Astrodienst Ephemeris Tables

from the year 2700 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2700
geocentric

JANUARY 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 51	9♑59'02	25♌ 1	29♑32	26♏18	10♉51	10°R57	25♒28	16°R26	11°R44	8°R23	27°R15	26♐29	5♒13	9♓40	M 1
T 2	6 45 48	11° 0'05	9♍38	0♒44	27° 2	11° 8	10♉56	25°34	16♊24	11♉44	8♍23	27♐14	26°26	5°20	9°43	T 2
W 3	6 49 45	12° 1'08	23°54	1°53	27°47	11°25	10°56	25°40	16°22	11°43	8°22	27°13	26°23	5°27	9°45	W 3
T 4	6 53 41	13° 2'11	7♎46	2°57	28°33	11°42	10°55	25°46	16°20	11°42	8°21	27°D12	26°20	5°33	9°48	T 4
F 5	6 57 38	14° 3'16	21°13	3°57	29°20	12° 0	10°D55	25°52	16°18	11°42	8°20	27°12	26°17	5°40	9°51	F 5
S 6	7 1 34	15° 4'21	4♏18	4°51	0♐ 9	12°18	10°55	25°58	16°15	11°41	8°20	27°13	26°13	5°47	9°53	S 6
S 7	7 5 31	16° 5'27	17° 4	5°38	0°57	12°37	10°56	26° 4	16°13	11°41	8°19	27°14	26°10	5°53	9°56	S 7
M 8	7 9 27	17° 6'34	29°34	6°18	1°47	12°57	10°56	26°10	16°11	11°40	8°18	27°16	26° 7	6° 0	9°59	M 8
T 9	7 13 24	18° 7'41	11♐50	6°50	2°38	13°16	10°57	26°16	16° 9	11°40	8°17	27°17	26° 4	6° 7	10° 2	T 9
W10	7 17 21	19° 8'49	23°57	7°13	3°29	13°37	10°58	26°22	16° 7	11°39	8°16	27°R18	26° 1	6°13	10° 5	W10
T 11	7 21 17	20° 9'57	5♑56	7°26	4°21	13°57	10°59	26°29	16° 5	11°39	8°16	27°18	25°57	6°20	10° 8	T 11
F 12	7 25 14	21°11'05	17°50	7°R28	5°14	14°18	11° 0	26°35	16° 3	11°39	8°15	27°16	25°54	6°27	10°11	F 12
S 13	7 29 10	22°12'13	29°41	7°19	6° 8	14°40	11° 2	26°41	16° 1	11°38	8°14	27°13	25°51	6°33	10°14	S 13
S 14	7 33 7	23°13'21	11♒30	6°58	7° 2	15° 1	11° 3	26°48	16° 0	11°38	8°13	27° 9	25°48	6°40	10°17	S 14
M15	7 37 3	24°14'30	23°19	6°25	7°57	15°24	11° 5	26°54	15°58	11°38	8°12	27° 4	25°45	6°47	10°20	M15
T 16	7 41 0	25°15'38	5♓12	5°41	8°52	15°46	11° 7	27° 0	15°56	11°38	8°11	26°59	25°42	6°53	10°23	T 16
W17	7 44 56	26°16'46	17°10	4°45	9°48	16° 9	11°10	27° 7	15°54	11°37	8°10	26°54	25°38	7° 0	10°26	W17
T 18	7 48 53	27°17'53	29°15	3°41	10°45	16°32	11°12	27°13	15°52	11°37	8° 9	26°50	25°35	7° 7	10°30	T 18
F 19	7 52 50	28°19'00	11♈33	2°29	11°42	16°56	11°15	27°20	15°51	11°37	8° 8	26°47	25°32	7°13	10°33	F 19
S 20	7 56 46	29°20'07	24° 6	1°12	12°39	17°20	11°18	27°27	15°49	11°37	8° 7	26°D46	25°29	7°20	10°36	S 20
S 21	8 0 43	0♒21'14	6♉59	29♑52	13°38	17°44	11°21	27°33	15°47	11°37	8° 6	26°46	25°26	7°27	10°40	S 21
M22	8 4 39	1°22'20	20°15	28°32	14°36	18° 9	11°24	27°40	15°46	11°D37	8° 4	26°47	25°23	7°33	10°43	M22
T 23	8 8 36	2°23'26	3♊57	27°14	15°35	18°34	11°28	27°47	15°44	11°37	8° 3	26°48	25°19	7°40	10°46	T 23
W24	8 12 32	3°24'31	18° 7	26° 1	16°35	18°59	11°32	27°53	15°43	11°37	8° 2	26°50	25°16	7°47	10°50	W24
T 25	8 16 29	4°25'36	2♋44	24°54	17°35	19°24	11°36	28° 0	15°41	11°37	8° 1	26°R50	25°13	7°54	10°53	T 25
F 26	8 20 25	5°26'40	17°43	23°56	18°35	19°50	11°40	28° 7	15°40	11°37	8° 0	26°48	25°10	8° 0	10°57	F 26
S 27	8 24 22	6°27'43	2♌57	23° 6	19°36	20°16	11°44	28°14	15°39	11°37	7°59	26°45	25° 7	8° 7	11° 1	S 27
S 28	8 28 19	7°28'46	18°16	22°25	20°37	20°43	11°48	28°21	15°37	11°38	7°57	26°39	25° 3	8°14	11° 4	S 28
M29	8 32 15	8°29'49	3♍29	21°54	21°39	21° 9	11°53	28°28	15°36	11°38	7°56	26°33	25° 0	8°20	11° 8	M29
T 30	8 36 12	9°30'51	18°26	21°33	22°41	21°36	11°58	28°35	15°35	11°38	7°55	26°26	24°57	8°27	11°11	T 30
W31	8 40 8	10♒31'53	3♎ 0	21♑20	23♐43	22♉ 3	12♉ 3	28♒42	15♊34	11♉38	7♍54	26♐20	24♐54	8♒34	11♓15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	8n55	4s28	21s58	1s50	15s47	3n34	16n15	1n18	13n55	1s12	14s 3	1s 9	22n40	0s 0	13n39	1s44	18n18	10n42	23s19	23s18	15s46	3s17	4n59
T 2	22 54	3 15	5 2	21 36	1 43	15 54	3 37	16 22	1 19	13 55	1 12	14 1	1 9	22 39	0 0	13 39	1 43	18 18	10 42	23 19	23 18	15 43	3 16	4 59
W 3	22 48	2s26	5 16	21 13	1 35	16 2	3 39	16 28	1 20	13 55	1 11	13 59	1 9	22 39	0 0	13 39	1 43	18 19	10 43	23 19	23 18	15 41	3 16	4 59
T 4	22 43	7 50	5 11	20 49	1 26	16 9	3 42	16 35	1 21	13 55	1 11	13 57	1 9	22 39	0 0	13 39	1 43	18 19	10 43	23 19	23 18	15 39	3 15	4 58
F 5	22 37	12 43	4 49	20 26	1 16	16 17	3 44	16 41	1 22	13 55	1 11	13 55	1 9	22 39	0 0	13 39	1 43	18 20	10 43	23 19	23 18	15 37	3 14	4 58
S 6	22 30	16 52	4 13	20 2	1 5	16 26	3 45	16 48	1 23	13 56	1 10	13 53	1 9	22 39	0n 0	13 39	1 43	18 21	10 44	23 19	23 18	15 34	3 14	4 58
S 7	22 23	20 8	3 25	19 39	0 53	16 34	3 47	16 54	1 24	13 56	1 10	13 51	1 9	22 38	0 0	13 39	1 43	18 21	10 44	23 19	23 18	15 32	3 13	4 58
M 8	22 15	22 23	2 27	19 16	0 40	16 43	3 48	17 1	1 25	13 57	1 10	13 49	1 8	22 38	0 0	13 38	1 43	18 22	10 44	23 19	23 17	15 30	3 12	4 57
T 9	22 8	23 31	1 24	18 54	0 25	16 51	3 49	17 8	1 26	13 57	1 10	13 47	1 8	22 38	0 0	13 38	1 43	18 22	10 45	23 19	23 17	15 27	3 11	4 57
W10	21 59	23 31	0 18	18 33	0 10	17 0	3 50	17 15	1 27	13 58	1 9	13 45	1 8	22 38	0 0	13 38	1 43	18 23	10 45	23 19	23 17	15 25	3 10	4 57
T 11	21 50	22 26	0n47	18 14	0n 7	17 9	3 51	17 22	1 28	13 58	1 9	13 43	1 8	22 38	0 0	13 38	1 43	18 24	10 45	23 19	23 17	15 23	3 10	4 56
F 12	21 41	20 20	1 51	17 56	0 25	17 18	3 51	17 29	1 29	13 59	1 9	13 41	1 8	22 37	0 0	13 38	1 43	18 24	10 46	23 19	23 17	15 21	3 9	4 56
S 13	21 32	17 23	2 49	17 41	0 43	17 27	3 52	17 36	1 30	14 0	1 8	13 39	1 8	22 37	0 0	13 38	1 43	18 25	10 46	23 19	23 17	15 18	3 8	4 56
S 14	21 22	13 45	3 39	17 28	1 2	17 36	3 52	17 43	1 30	14 1	1 8	13 37	1 8	22 37	0 0	13 38	1 43	18 26	10 46	23 19	23 17	15 16	3 7	4 56
M15	21 11	9 35	4 21	17 17	1 21	17 44	3 52	17 50	1 31	14 1	1 8	13 34	1 8	22 37	0 0	13 38	1 43	18 26	10 47	23 19	23 17	15 14	3 6	4 55
T 16	21 0	5 3	4 51	17 10	1 40	17 53	3 51	17 58	1 32	14 2	1 7	13 32	1 9	22 37	0 0	13 38	1 43	18 27	10 47	23 19	23 17	15 12	3 5	4 55
W17	20 49	0 19	5 8	17 5	1 59	18 2	3 51	18 5	1 32	14 3	1 7	13 30	1 9	22 36	0 0	13 38	1 43	18 28	10 47	23 19	23 17	15 9	3 4	4 55
T 18	20 37	4n29	5 12	17 3	2 16	18 10	3 50	18 12	1 33	14 4	1 7	13 28	1 9	22 36	0 0	13 38	1 43	18 28	10 47	23 19	23 16	15 7	3 3	4 54
F 19	20 25	9 11	5 3	17 3	2 33	18 19	3 49	18 20	1 34	14 6	1 7	13 25	1 9	22 36	0 0	13 38	1 43	18 29	10 48	23 19	23 16	15 5	3 2	4 54
S 20	20 13	13 37	4 38	17 6	2 47	18 27	3 48	18 27	1 34	14 7	1 6	13 23	1 9	22 36	0 0	13 38	1 42	18 30	10 48	23 19	23 16	15 2	3 1	4 54
S 21	20 0	17 33	3 59	17 10	3 0	18 35	3 47	18 34	1 35	14 8	1 6	13 21	1 9	22 36	0 0	13 38	1 42	18 30	10 48	23 19	23 16	15 0	3 0	4 54
M22	19 47	20 44	3 6	17 17	3 9	18 43	3 46	18 42	1 35	14 9	1 6	13 19	1 9	22 36	0 0	13 38	1 42	18 31	10 49	23 19	23 16	14 58	2 59	4 53
T 23	19 33	22 51	2 2	17 25	3 17	18 51	3 44	18 49	1 36	14 11	1 5	13 16	1 9	22 35	0 0	13 38	1 42	18 32	10 49	23 19	23 16	14 55	2 58	4 53
W24	19 19	23 36	0 47	17 34	3 22	18 59	3 43	18 57	1 37	14 12	1 5	13 14	1 9	22 35	0 0	13 38	1 42	18 32	10 49	23 19	23 16	14 53	2 57	4 53
T 25	19 5	22 47	0s32	17 43	3 24	19 6	3 41	19 4	1 37	14 14	1 5	13 12	1 9	22 35	0 0	13 38	1 42	18 33	10 49	23 19	23 16	14 51	2 56	4 53
F 26	18 50	20 21	1 51	17 53	3 24	19 13	3 39	19 12	1 37	14 15	1 5	13 9	1 9	22 35	0 0	13 38	1 42	18 34	10 50	23 19	23 16	14 49	2 55	4 53
S 27	18 35	16 27	3 4	18 4	3 22	19 20	3 37	19 19	1 38	14 17	1 4	13 7	1 9	22 35	0 0	13 39	1 42	18 34	10 50	23 18	23 15	14 46	2 54	4 52
S 28	18 20	11 26	4 3	18 14	3 18	19 27	3 35	19 27	1 38	14 18	1 4	13 5	1 9	22 35	0 0	13 39	1 42	18 35	10 50	23 18	23 15	14 44	2 53	4 52
M29	18 4	5 45	4 45	18 24	3 12	19 33	3 33	19 34	1 39	14 20	1 4	13 2	1 9	22 35	0 0	13 39	1 42	18 36	10 50	23 18	23 15	14 42	2 51	4 52
T 30	17 48	0s 9	5 6	18 35	3 6	19 39	3 30	19 41	1 39	14 22	1 3	13 0	1 9	22 35	0 0	13 39	1 42	18 36	10 51	23 18	23 15	14 39	2 50	4 52
W31	17s32	5s53	5s 7	18s44	2n58	19s44	3n28	19n49	1n40	14n23	1s 3	12s58	1s 9	22n34	0n 0	13n39	1s42	18n37	10n51	23s18	23s15	14s37	2s49	4n51

Julian Day Number = 2707214.5, Delta T = 27m14s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°31'59, Lahiri = 33°38'59

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

FEBRUARY 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 5	11♒32'55	17♎ 4	21°D17	24♐46	22♉30	12♉ 8	28♒48	15°R33	11♉39	7°R52	26°R16	24♐51	8♒40	11♓19	T 1
F 2	8 48 1	12°33'56	0♏40	21♑21	25°49	22°58	12°14	28°55	15♊32	11°39	7♍51	26♐13	24°48	8°47	11°22	F 2
S 3	8 51 58	13°34'57	13°47	21°33	26°52	23°26	12°19	29° 2	15°31	11°39	7°50	26°D12	24°44	8°54	11°26	S 3
S 4	8 55 54	14°35'58	26°30	21°53	27°56	23°54	12°25	29°10	15°30	11°40	7°48	26°13	24°41	9° 0	11°30	S 4
M 5	8 59 51	15°36'58	8♐54	22°18	29° 0	24°22	12°31	29°17	15°29	11°40	7°47	26°14	24°38	9° 7	11°34	M 5
T 6	9 3 48	16°37'58	21° 2	22°50	0♑ 4	24°50	12°37	29°24	15°28	11°41	7°46	26°R15	24°35	9°14	11°37	T 6
W 7	9 7 44	17°38'57	3♑ 0	23°26	1° 9	25°19	12°43	29°31	15°27	11°41	7°44	26°15	24°32	9°20	11°41	W 7
T 8	9 11 41	18°39'56	14°51	24° 8	2°14	25°48	12°50	29°38	15°26	11°42	7°43	26°13	24°29	9°27	11°45	T 8
F 9	9 15 37	19°40'54	26°40	24°54	3°19	26°17	12°56	29°45	15°26	11°43	7°41	26° 8	24°25	9°34	11°49	F 9
S 10	9 19 34	20°41'51	8♒29	25°44	4°24	26°46	13° 3	29°52	15°25	11°43	7°40	26° 1	24°22	9°40	11°53	S 10
S 11	9 23 30	21°42'47	20°19	26°37	5°29	27°15	13°10	29°59	15°24	11°44	7°39	25°52	24°19	9°47	11°57	S 11
M12	9 27 27	22°43'43	2♓13	27°34	6°35	27°45	13°17	0♓ 6	15°24	11°45	7°37	25°41	24°16	9°54	12° 1	M12
T 13	9 31 23	23°44'37	14°12	28°34	7°41	28°15	13°24	0°14	15°23	11°45	7°36	25°29	24°13	10° 0	12° 5	T 13
W14	9 35 20	24°45'30	26°18	29°36	8°47	28°45	13°31	0°21	15°23	11°46	7°34	25°17	24° 9	10° 7	12° 9	W14
T 15	9 39 17	25°46'22	8♈31	0♒41	9°54	29°15	13°39	0°28	15°22	11°47	7°33	25° 7	24° 6	10°14	12°13	T 15
F 16	9 43 13	26°47'13	20°54	1°49	11° 0	29°45	13°47	0°35	15°22	11°48	7°31	24°59	24° 3	10°21	12°17	F 16
S 17	9 47 10	27°48'02	3♉30	2°58	12° 7	0♊15	13°55	0°42	15°22	11°49	7°30	24°53	24° 0	10°27	12°21	S 17
S 18	9 51 6	28°48'50	16°20	4° 9	13°14	0°46	14° 3	0°50	15°21	11°50	7°28	24°51	23°57	10°34	12°25	S 18
M19	9 55 3	29°49'37	29°30	5°22	14°21	1°17	14°11	0°57	15°21	11°51	7°27	24°D50	23°54	10°41	12°29	M19
T 20	9 58 59	0♓50'22	13♊ 0	6°37	15°29	1°48	14°19	1° 4	15°21	11°51	7°25	24°50	23°50	10°47	12°33	T 20
W21	10 2 56	1°51'06	26°55	7°53	16°36	2°19	14°27	1°11	15°21	11°52	7°24	24°R50	23°47	10°54	12°37	W21
T 22	10 6 52	2°51'48	11♋15	9°11	17°44	2°50	14°36	1°18	15°D21	11°54	7°22	24°49	23°44	11° 1	12°41	T 22
F 23	10 10 49	3°52'29	25°59	10°30	18°52	3°21	14°45	1°26	15°21	11°55	7°21	24°46	23°41	11° 7	12°45	F 23
S 24	10 14 46	4°53'08	11♌ 1	11°51	20° 0	3°53	14°54	1°33	15°21	11°56	7°19	24°40	23°38	11°14	12°49	S 24
S 25	10 18 42	5°53'46	26°13	13°13	21° 8	4°24	15° 3	1°40	15°21	11°57	7°18	24°31	23°35	11°21	12°53	S 25
M26	10 22 39	6°54'22	11♍26	14°35	22°16	4°56	15°12	1°47	15°21	11°58	7°16	24°21	23°31	11°27	12°57	M26
T 27	10 26 35	7°54'56	26°28	16° 0	23°25	5°28	15°21	1°54	15°22	11°59	7°15	24°10	23°28	11°34	13° 1	T 27
W28	10 30 32	8♓55'30	11♎10	17♒25	24♑33	6♊ 0	15♉30	2♓ 1	15♊22	12♉ 0	7♍14	23♐59	23♐25	11♒41	13♓ 5	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s15	11s 8	4s49	18s54	2n49	19s50	3n25	19n56	1n40	14n25	1s 3	12s55	1s 9	22n34	0n 0	13n39	1s42	18n38	10n51	23s18	23s15	14s35	2s48	4n51
F 2	16 58	15 39	4 16	19 2	2 39	19 55	3 22	20 4	1 40	14 27	1 3	12 53	1 9	22 34	0 0	13 39	1 42	18 38	10 51	23 18	23 15	14 32	2 47	4 51
S 3	16 41	19 14	3 29	19 10	2 29	19 59	3 20	20 11	1 41	14 29	1 2	12 50	1 9	22 34	0 0	13 40	1 42	18 39	10 51	23 18	23 15	14 30	2 46	4 51
S 4	16 23	21 47	2 34	19 18	2 19	20 3	3 17	20 18	1 41	14 31	1 2	12 48	1 9	22 34	0 0	13 40	1 42	18 40	10 52	23 18	23 15	14 28	2 44	4 51
M 5	16 6	23 13	1 32	19 24	2 8	20 7	3 14	20 25	1 41	14 33	1 2	12 46	1 9	22 34	0 0	13 40	1 42	18 41	10 52	23 18	23 14	14 25	2 43	4 51
T 6	15 47	23 31	0 28	19 30	1 58	20 10	3 11	20 33	1 41	14 35	1 1	12 43	1 9	22 34	0 0	13 40	1 41	18 41	10 52	23 18	23 14	14 23	2 42	4 50
W 7	15 29	22 43	0n36	19 34	1 47	20 13	3 7	20 40	1 42	14 37	1 1	12 41	1 9	22 34	0 0	13 40	1 41	18 42	10 52	23 18	23 14	14 21	2 40	4 50
T 8	15 10	20 54	1 38	19 38	1 36	20 16	3 4	20 47	1 42	14 40	1 1	12 38	1 9	22 34	0 0	13 41	1 41	18 43	10 52	23 18	23 14	14 18	2 39	4 50
F 9	14 51	18 11	2 36	19 41	1 25	20 18	3 1	20 54	1 42	14 42	1 1	12 36	1 9	22 34	0 0	13 41	1 41	18 43	10 53	23 18	23 14	14 16	2 38	4 50
S 10	14 32	14 45	3 27	19 42	1 14	20 19	2 57	21 1	1 42	14 44	1 0	12 33	1 9	22 34	0 0	13 41	1 41	18 44	10 53	23 17	23 14	14 14	2 37	4 50
S 11	14 13	10 44	4 8	19 43	1 4	20 20	2 54	21 8	1 43	14 46	1 0	12 31	1 9	22 33	0 0	13 41	1 41	18 45	10 53	23 17	23 14	14 11	2 35	4 50
M12	13 53	6 18	4 39	19 42	0 53	20 21	2 50	21 15	1 43	14 49	1 0	12 28	1 9	22 33	0 0	13 42	1 41	18 45	10 53	23 17	23 13	14 9	2 34	4 49
T 13	13 33	1 36	4 58	19 40	0 43	20 21	2 47	21 22	1 43	14 51	1 0	12 26	1 9	22 33	0 0	13 42	1 41	18 46	10 53	23 16	23 13	14 7	2 33	4 49
W14	13 13	3n11	5 4	19 37	0 33	20 21	2 43	21 29	1 43	14 54	0 59	12 23	1 9	22 33	0 0	13 42	1 41	18 47	10 53	23 16	23 13	14 4	2 31	4 49
T 15	12 53	7 54	4 56	19 33	0 23	20 20	2 39	21 36	1 43	14 56	0 59	12 21	1 9	22 33	0 0	13 43	1 41	18 48	10 54	23 16	23 13	14 2	2 30	4 49
F 16	12 32	12 21	4 34	19 28	0 13	20 19	2 36	21 42	1 43	14 59	0 59	12 18	1 9	22 33	0 0	13 43	1 41	18 48	10 54	23 15	23 13	14 0	2 28	4 49
S 17	12 11	16 22	3 58	19 21	0 4	20 17	2 32	21 49	1 44	15 1	0 59	12 16	1 9	22 33	0 0	13 43	1 41	18 49	10 54	23 15	23 13	13 57	2 27	4 49
S 18	11 51	19 42	3 10	19 14	0s 5	20 14	2 28	21 55	1 44	15 4	0 58	12 13	1 10	22 33	0 0	13 43	1 41	18 50	10 54	23 15	23 13	13 55	2 26	4 49
M19	11 29	22 6	2 11	19 5	0 14	20 12	2 24	22 2	1 44	15 6	0 58	12 11	1 10	22 33	0 0	13 44	1 41	18 50	10 54	23 15	23 12	13 52	2 24	4 48
T 20	11 8	23 18	1 3	18 55	0 23	20 8	2 20	22 8	1 44	15 9	0 58	12 8	1 10	22 33	0 0	13 44	1 41	18 51	10 54	23 15	23 12	13 50	2 23	4 48
W21	10 47	23 8	0s11	18 43	0 31	20 4	2 16	22 15	1 44	15 12	0 58	12 6	1 10	22 33	0 0	13 45	1 41	18 52	10 54	23 15	23 12	13 48	2 21	4 48
T 22	10 25	21 27	1 26	18 31	0 39	20 0	2 12	22 21	1 44	15 15	0 57	12 3	1 10	22 33	0 0	13 45	1 41	18 52	10 54	23 15	23 12	13 45	2 20	4 48
F 23	10 3	18 18	2 37	18 17	0 47	19 55	2 8	22 27	1 44	15 17	0 57	12 1	1 10	22 33	0 0	13 45	1 41	18 53	10 55	23 15	23 12	13 43	2 19	4 48
S 24	9 41	13 53	3 39	18 2	0 54	19 50	2 4	22 33	1 44	15 20	0 57	11 58	1 10	22 33	0 0	13 46	1 40	18 54	10 55	23 14	23 12	13 41	2 17	4 48
S 25	9 19	8 33	4 26	17 46	1 1	19 44	2 0	22 39	1 44	15 23	0 57	11 56	1 10	22 33	0 0	13 46	1 40	18 54	10 55	23 14	23 12	13 38	2 16	4 48
M26	8 57	2 43	4 54	17 29	1 8	19 37	1 55	22 45	1 44	15 26	0 56	11 53	1 10	22 33	0 0	13 46	1 40	18 55	10 55	23 14	23 11	13 36	2 14	4 48
T 27	8 34	3s13	5 1	17 10	1 14	19 30	1 51	22 51	1 44	15 29	0 56	11 51	1 10	22 33	0 1	13 47	1 40	18 55	10 55	23 13	23 11	13 34	2 13	4 48
W28	8s12	8s49	4s48	16s50	1s21	19s22	1n47	22n56	1n44	15n32	0s56	11s48	1s10	22n33	0n 1	13n47	1s40	18n56	10n55	23s13	23s11	13s31	2s11	4n48

Julian Day Number = 2707245.5, Delta T = 27m15s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'03, Lahiri = 33°39'04

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

MARCH 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 28	9♓56'02	25♎25	18♒51	25♑42	6♊32	15♉40	2♓ 9	15♊22	12♉ 2	7°R12	23°R51	23♐22	11♒47	13♓ 9	T 1
F 2	10 38 25	10°56'33	9♏10	20°19	26°51	7° 4	15°49	2°16	15°22	12° 3	7♍11	23♐44	23°19	11°54	13°14	F 2
S 3	10 42 21	11°57'03	22°25	21°47	28° 0	7°36	15°59	2°23	15°23	12° 4	7° 9	23°41	23°15	12° 1	13°18	S 3
S 4	10 46 18	12°57'31	5♐13	23°17	29° 9	8° 9	16° 9	2°30	15°23	12° 6	7° 8	23°39	23°12	12° 8	13°22	S 4
M 5	10 50 14	13°57'59	17°38	24°47	0♒18	8°41	16°19	2°37	15°24	12° 7	7° 6	23°39	23° 9	12°14	13°26	M 5
T 6	10 54 11	14°58'25	29°47	26°19	1°27	9°14	16°29	2°44	15°25	12° 8	7° 5	23°39	23° 6	12°21	13°30	T 6
W 7	10 58 8	15°58'50	11♑43	27°51	2°37	9°46	16°39	2°51	15°25	12°10	7° 3	23°38	23° 3	12°28	13°34	W 7
T 8	11 2 4	16°59'13	23°33	29°25	3°46	10°19	16°50	2°58	15°26	12°11	7° 2	23°35	23° 0	12°34	13°38	T 8
F 9	11 6 1	17°59'35	5♒20	0♓59	4°56	10°52	17° 0	3° 6	15°27	12°13	7° 0	23°29	22°56	12°41	13°42	F 9
S 10	11 9 57	18°59'56	17° 9	2°35	6° 6	11°25	17°11	3°13	15°27	12°14	6°59	23°20	22°53	12°48	13°46	S 10
S 11	11 13 54	20° 0'14	29° 3	4°12	7°16	11°58	17°21	3°20	15°28	12°16	6°57	23° 8	22°50	12°54	13°50	S 11
M12	11 17 50	21° 0'32	11♓ 4	5°49	8°26	12°31	17°32	3°27	15°29	12°17	6°56	22°54	22°47	13° 1	13°55	M12
T 13	11 21 47	22° 0'47	23°13	7°28	9°36	13° 5	17°43	3°34	15°30	12°19	6°54	22°40	22°44	13° 8	13°59	T 13
W14	11 25 43	23° 1'01	5♈30	9° 7	10°46	13°38	17°54	3°40	15°31	12°20	6°53	22°25	22°40	13°14	14° 3	W14
T 15	11 29 40	24° 1'13	17°58	10°48	11°56	14°11	18° 5	3°47	15°32	12°22	6°51	22°12	22°37	13°21	14° 7	T 15
F 16	11 33 37	25° 1'24	0♉35	12°30	13° 7	14°45	18°16	3°54	15°33	12°24	6°50	22° 2	22°34	13°28	14°11	F 16
S 17	11 37 33	26° 1'32	13°22	14°13	14°17	15°18	18°27	4° 1	15°35	12°25	6°49	21°54	22°31	13°35	14°15	S 17
S 18	11 41 30	27° 1'38	26°22	15°56	15°27	15°52	18°39	4° 8	15°36	12°27	6°47	21°50	22°28	13°41	14°19	S 18
M19	11 45 26	28° 1'43	9♊36	17°41	16°38	16°26	18°50	4°15	15°37	12°29	6°46	21°48	22°25	13°48	14°23	M19
T 20	11 49 23	29° 1'45	23° 5	19°27	17°49	17° 0	19° 2	4°22	15°38	12°31	6°45	21°48	22°21	13°55	14°27	T 20
W21	11 53 19	0♈ 1'45	6♋52	21°15	18°59	17°34	19°13	4°28	15°40	12°32	6°43	21°48	22°18	14° 1	14°31	W21
T 22	11 57 16	1° 1'43	20°57	23° 3	20°10	18° 8	19°25	4°35	15°41	12°34	6°42	21°47	22°15	14° 8	14°35	T 22
F 23	12 1 12	2° 1'39	5♌21	24°52	21°21	18°42	19°37	4°42	15°43	12°36	6°40	21°43	22°12	14°15	14°39	F 23
S 24	12 5 9	3° 1'32	20° 1	26°43	22°32	19°16	19°49	4°48	15°44	12°38	6°39	21°38	22° 9	14°21	14°43	S 24
S 25	12 9 6	4° 1'24	4♍52	28°35	23°43	19°50	20° 1	4°55	15°46	12°40	6°38	21°29	22° 6	14°28	14°47	S 25
M26	12 13 2	5° 1'13	19°45	0♈28	24°54	20°24	20°13	5° 2	15°47	12°41	6°37	21°18	22° 2	14°35	14°50	M26
T 27	12 16 59	6° 1'00	4♎33	2°22	26° 5	20°58	20°25	5° 8	15°49	12°43	6°35	21° 7	21°59	14°41	14°54	T 27
W28	12 20 55	7° 0'46	19° 6	4°17	27°16	21°33	20°37	5°15	15°51	12°45	6°34	20°56	21°56	14°48	14°58	W28
T 29	12 24 52	8° 0'29	3♏18	6°13	28°27	22° 7	20°50	5°21	15°52	12°47	6°33	20°47	21°53	14°55	15° 2	T 29
F 30	12 28 48	9° 0'11	17° 4	8°10	29°38	22°41	21° 2	5°28	15°54	12°49	6°32	20°40	21°50	15° 2	15° 6	F 30
S 31	12 32 45	9♈59'51	0♐23	10♈ 8	0♓49	23♊16	21♉14	5♓34	15♊56	12♉51	6♍30	20♐36	21♐46	15♒ 8	15♓10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s49	13s47	4s18	16s29	1s26	19s14	1n43	23n 2	1n44	15n35	0s56	11s46	1s10	22n33	0n 1	13n48	1s40	18n57	10n55	23s12	23s11	13s29	2s10	4n47
F 2	7 26	17 51	3 33	16 7	1 32	19 6	1 39	23 7	1 44	15 38	0 56	11 43	1 10	22 33	0 1	13 48	1 40	18 57	10 55	23 12	23 11	13 26	2 8	4 47
S 3	7 3	20 50	2 38	15 43	1 37	18 57	1 34	23 13	1 44	15 41	0 55	11 41	1 10	22 34	0 1	13 49	1 40	18 58	10 55	23 12	23 11	13 24	2 7	4 47
S 4	6 40	22 40	1 36	15 19	1 42	18 47	1 30	23 18	1 44	15 44	0 55	11 38	1 11	22 34	0 1	13 49	1 40	18 59	10 55	23 12	23 10	13 22	2 5	4 47
M 5	6 17	23 18	0 32	14 53	1 47	18 37	1 26	23 23	1 44	15 47	0 55	11 36	1 11	22 34	0 1	13 49	1 40	18 59	10 55	23 12	23 10	13 19	2 4	4 47
T 6	5 54	22 48	0n32	14 26	1 51	18 26	1 22	23 28	1 44	15 50	0 55	11 34	1 11	22 34	0 1	13 50	1 40	19 0	10 55	23 12	23 10	13 17	2 2	4 47
W 7	5 31	21 16	1 34	13 58	1 55	18 15	1 17	23 33	1 44	15 53	0 54	11 31	1 11	22 34	0 1	13 50	1 40	19 0	10 55	23 12	23 10	13 15	2 1	4 47
T 8	5 7	18 49	2 31	13 29	1 58	18 3	1 13	23 38	1 44	15 56	0 54	11 29	1 11	22 34	0 1	13 51	1 40	19 1	10 55	23 12	23 10	13 12	1 59	4 47
F 9	4 44	15 36	3 21	12 58	2 1	17 51	1 9	23 43	1 44	15 59	0 54	11 26	1 11	22 34	0 1	13 51	1 40	19 1	10 55	23 11	23 10	13 10	1 58	4 47
S 10	4 20	11 46	4 3	12 26	2 4	17 38	1 5	23 47	1 44	16 2	0 54	11 24	1 11	22 34	0 1	13 52	1 40	19 2	10 55	23 11	23 9	13 7	1 56	4 47
S 11	3 57	7 28	4 34	11 54	2 6	17 25	1 0	23 52	1 44	16 5	0 54	11 21	1 11	22 34	0 1	13 52	1 40	19 3	10 55	23 10	23 9	13 5	1 55	4 47
M12	3 33	2 52	4 53	11 20	2 8	17 11	0 56	23 56	1 44	16 9	0 53	11 19	1 11	22 34	0 1	13 53	1 40	19 3	10 55	23 10	23 9	13 3	1 53	4 47
T 13	3 9	1n54	4 59	10 45	2 10	16 57	0 52	24 0	1 44	16 12	0 53	11 16	1 11	22 34	0 1	13 53	1 40	19 4	10 55	23 9	23 9	13 0	1 52	4 47
W14	2 46	6 39	4 52	10 8	2 11	16 42	0 48	24 4	1 44	16 15	0 53	11 14	1 11	22 35	0 1	13 54	1 40	19 4	10 55	23 8	23 9	12 58	1 50	4 47
T 15	2 22	11 11	4 30	9 31	2 12	16 27	0 44	24 8	1 44	16 18	0 53	11 12	1 11	22 35	0 1	13 54	1 40	19 5	10 55	23 7	23 9	12 55	1 49	4 47
F 16	1 58	15 18	3 55	8 53	2 12	16 11	0 40	24 12	1 44	16 22	0 53	11 9	1 12	22 35	0 1	13 55	1 40	19 5	10 55	23 7	23 8	12 53	1 47	4 47
S 17	1 34	18 47	3 8	8 13	2 12	15 55	0 36	24 16	1 44	16 25	0 52	11 7	1 12	22 35	0 1	13 56	1 40	19 6	10 55	23 6	23 8	12 51	1 46	4 47
S 18	1 11	21 22	2 10	7 33	2 11	15 38	0 31	24 19	1 44	16 28	0 52	11 4	1 12	22 35	0 1	13 56	1 39	19 6	10 55	23 6	23 8	12 48	1 44	4 47
M19	0 47	22 52	1 4	6 51	2 10	15 21	0 27	24 22	1 43	16 31	0 52	11 2	1 12	22 35	0 1	13 57	1 39	19 7	10 55	23 6	23 8	12 46	1 43	4 47
T 20	0 23	23 3	0s 7	6 8	2 9	15 4	0 23	24 26	1 43	16 35	0 52	11 0	1 12	22 35	0 1	13 57	1 39	19 7	10 55	23 6	23 8	12 43	1 41	4 47
W21	0n 1	21 52	1 19	5 24	2 7	14 46	0 19	24 29	1 43	16 38	0 52	10 57	1 12	22 35	0 1	13 58	1 39	19 8	10 55	23 6	23 8	12 41	1 39	4 47
T 22	0 24	19 17	2 28	4 39	2 4	14 28	0 16	24 32	1 43	16 41	0 52	10 55	1 12	22 36	0 1	13 58	1 39	19 8	10 55	23 6	23 7	12 39	1 38	4 47
F 23	0 48	15 29	3 29	3 53	2 2	14 9	0 12	24 35	1 43	16 45	0 51	10 53	1 12	22 36	0 1	13 59	1 39	19 9	10 55	23 5	23 7	12 36	1 36	4 47
S 24	1 12	10 41	4 17	3 7	1 58	13 50	0 8	24 37	1 43	16 48	0 51	10 50	1 12	22 36	0 1	14 0	1 39	19 9	10 55	23 5	23 7	12 34	1 35	4 47
S 25	1 36	5 13	4 49	2 19	1 54	13 30	0 4	24 40	1 43	16 51	0 51	10 48	1 13	22 36	0 1	14 0	1 39	19 9	10 55	23 5	23 7	12 31	1 33	4 47
M26	1 59	0s34	5 1	1 30	1 50	13 10	0 0	24 42	1 43	16 55	0 51	10 46	1 13	22 36	0 1	14 1	1 39	19 10	10 55	23 4	23 7	12 29	1 32	4 47
T 27	2 23	6 17	4 53	0 40	1 45	12 50	0s 3	24 45	1 42	16 58	0 51	10 43	1 13	22 37	0 1	14 1	1 39	19 10	10 55	23 3	23 6	12 26	1 30	4 47
W28	2 46	11 33	4 26	0n10	1 39	12 29	0 7	24 47	1 42	17 2	0 51	10 41	1 13	22 37	0 1	14 2	1 39	19 11	10 55	23 2	23 6	12 24	1 29	4 47
T 29	3 10	16 4	3 43	1 2	1 34	12 8	0 11	24 49	1 42	17 5	0 50	10 39	1 13	22 37	0 1	14 3	1 39	19 11	10 54	23 2	23 6	12 22	1 27	4 47
F 30	3 33	19 33	2 48	1 54	1 27	11 47	0 14	24 51	1 42	17 8	0 50	10 37	1 13	22 37	0 1	14 3	1 39	19 11	10 54	23 1	23 6	12 19	1 26	4 47
S 31	3n57	21s52	1s45	2n46	1s20	11s25	0s18	24n52	1n42	17n12	0s50	10s34	1s13	22n37	0n 1	14n 4	1s39	19n12	10n54	23s 1	23s 6	12s17	1s24	4n47

Julian Day Number = 2707273.5, Delta T = 27m15s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'07, Lahiri = 33°39'08

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

APRIL 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 41	10♈59'30	13♐16	12♈ 8	2♓ 1	23♊50	21♉27	5♓40	15♊58	12♉53	6°R29	20°R34	21♐43	15♒15	15♓14	S 1
M 2	12 40 38	11°59'06	25°46	14° 7	3°12	24°25	21°39	5°47	16° 0	12°55	6♍28	20°D34	21°40	15°22	15°17	M 2
T 3	12 44 35	12°58'41	7♑58	16° 8	4°24	25° 0	21°52	5°53	16° 2	12°57	6°27	20°R35	21°37	15°28	15°21	T 3
W 4	12 48 31	13°58'15	19°57	18° 9	5°35	25°34	22° 5	5°59	16° 4	12°59	6°26	20♐35	21°34	15°35	15°25	W 4
T 5	12 52 28	14°57'46	1♒48	20°11	6°47	26° 9	22°18	6° 5	16° 6	13° 1	6°25	20°33	21°31	15°42	15°28	T 5
F 6	12 56 24	15°57'16	13°38	22°12	7°58	26°44	22°30	6°11	16° 8	13° 3	6°23	20°29	21°27	15°48	15°32	F 6
S 7	13 0 21	16°56'44	25°29	24°14	9°10	27°19	22°43	6°17	16°10	13° 5	6°22	20°23	21°24	15°55	15°36	S 7
S 8	13 4 17	17°56'10	7♓27	26°15	10°22	27°54	22°56	6°23	16°12	13° 7	6°21	20°14	21°21	16° 2	15°39	S 8
M 9	13 8 14	18°55'34	19°35	28°16	11°33	28°29	23° 9	6°29	16°14	13° 9	6°20	20° 4	21°18	16° 8	15°43	M 9
T 10	13 12 10	19°54'57	1♈53	0♉16	12°45	29° 3	23°22	6°35	16°17	13°11	6°19	19°53	21°15	16°15	15°46	T 10
W11	13 16 7	20°54'17	14°24	2°14	13°57	29°39	23°35	6°41	16°19	13°14	6°18	19°42	21°12	16°22	15°50	W11
T 12	13 20 3	21°53'36	27° 8	4°11	15° 9	0♋14	23°49	6°47	16°21	13°16	6°17	19°31	21° 8	16°29	15°54	T 12
F 13	13 24 0	22°52'52	10♉ 5	6° 5	16°21	0°49	24° 2	6°53	16°24	13°18	6°16	19°23	21° 5	16°35	15°57	F 13
S 14	13 27 57	23°52'07	23°13	7°57	17°32	1°24	24°15	6°58	16°26	13°20	6°15	19°18	21° 2	16°42	16° 0	S 14
S 15	13 31 53	24°51'19	6♊32	9°47	18°44	1°59	24°28	7° 4	16°28	13°22	6°15	19°15	20°59	16°49	16° 4	S 15
M16	13 35 50	25°50'29	20° 2	11°33	19°56	2°34	24°42	7°10	16°31	13°24	6°14	19°D14	20°56	16°55	16° 7	M16
T 17	13 39 46	26°49'37	3♋43	13°15	21° 8	3°10	24°55	7°15	16°33	13°27	6°13	19°15	20°52	17° 2	16°10	T 17
W18	13 43 43	27°48'43	17°35	14°54	22°20	3°45	25° 9	7°21	16°36	13°29	6°12	19°16	20°49	17° 9	16°14	W18
T 19	13 47 39	28°47'46	1♌37	16°28	23°32	4°20	25°22	7°26	16°39	13°31	6°11	19°R16	20°46	17°15	16°17	T 19
F 20	13 51 36	29°46'48	15°49	17°58	24°44	4°56	25°36	7°31	16°41	13°33	6°10	19°15	20°43	17°22	16°20	F 20
S 21	13 55 32	0♉45'46	0♍10	19°23	25°56	5°31	25°49	7°37	16°44	13°35	6°10	19°12	20°40	17°29	16°23	S 21
S 22	13 59 29	1°44'43	14°36	20°42	27° 9	6° 6	26° 3	7°42	16°47	13°38	6° 9	19° 7	20°37	17°36	16°27	S 22
M23	14 3 26	2°43'37	29° 2	21°57	28°21	6°42	26°17	7°47	16°49	13°40	6° 8	19° 0	20°33	17°42	16°30	M23
T 24	14 7 22	3°42'29	13♎23	23° 6	29°33	7°17	26°30	7°52	16°52	13°42	6° 7	18°53	20°30	17°49	16°33	T 24
W25	14 11 19	4°41'19	27°33	24° 9	0♈45	7°53	26°44	7°57	16°55	13°44	6° 7	18°46	20°27	17°56	16°36	W25
T 26	14 15 15	5°40'07	11♏27	25° 7	1°57	8°28	26°58	8° 2	16°58	13°47	6° 6	18°40	20°24	18° 2	16°39	T 26
F 27	14 19 12	6°38'53	25° 0	25°59	3° 9	9° 4	27°12	8° 7	17° 1	13°49	6° 6	18°36	20°21	18° 9	16°42	F 27
S 28	14 23 8	7°37'37	8♐13	26°44	4°22	9°40	27°26	8°12	17° 3	13°51	6° 5	18°33	20°17	18°16	16°45	S 28
S 29	14 27 5	8°36'20	21° 3	27°24	5°34	10°15	27°40	8°16	17° 6	13°53	6° 4	18°D33	20°14	18°22	16°48	S 29
M30	14 31 1	9♉35'01	3♑34	27♉58	6♈46	10♋51	27♉53	8♓21	17♊ 9	13♉56	6♍ 4	18♐34	20♐11	18♒29	16♓50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n20	22s57	0s39	3n40	1s12	11s 3	0s21	24n54	1n42	17n15	0s50	10s32	1s13	22n37	0n 1	14n 4	1s39	19n12	10n54	23s 1	23s 5	12s14	1s23	4n47
M 2	4 43	22 49	0n28	4 34	1 4	10 41	0 25	24 55	1 41	17 19	0 50	10 30	1 14	22 38	0 1	14 5	1 39	19 12	10 54	23 1	23 5	12 12	1 21	4 47
T 3	5 6	21 36	1 31	5 28	0 56	10 18	0 28	24 56	1 41	17 22	0 50	10 28	1 14	22 38	0 1	14 6	1 39	19 13	10 54	23 1	23 5	12 9	1 20	4 47
W 4	5 29	19 24	2 30	6 22	0 47	9 55	0 31	24 58	1 41	17 25	0 49	10 26	1 14	22 38	0 1	14 6	1 39	19 13	10 54	23 1	23 5	12 7	1 18	4 47
T 5	5 52	16 25	3 21	7 17	0 37	9 31	0 35	24 58	1 41	17 29	0 49	10 23	1 14	22 38	0 1	14 7	1 39	19 13	10 54	23 1	23 5	12 5	1 17	4 48
F 6	6 15	12 47	4 4	8 12	0 27	9 8	0 38	24 59	1 41	17 32	0 49	10 21	1 14	22 39	0 1	14 8	1 39	19 14	10 53	23 1	23 4	12 2	1 15	4 48
S 7	6 38	8 39	4 36	9 6	0 17	8 44	0 41	25 0	1 41	17 36	0 49	10 19	1 14	22 39	0 1	14 8	1 39	19 14	10 53	23 0	23 4	12 0	1 14	4 48
S 8	7 1	4 9	4 56	10 0	0 6	8 20	0 44	25 0	1 40	17 39	0 49	10 17	1 14	22 39	0 1	14 9	1 39	19 14	10 53	22 59	23 4	11 57	1 12	4 48
M 9	7 23	0n33	5 3	10 54	0n 5	7 55	0 47	25 1	1 40	17 42	0 49	10 15	1 14	22 39	0 1	14 9	1 39	19 15	10 53	22 59	23 4	11 55	1 11	4 48
T 10	7 46	5 17	4 57	11 46	0 16	7 31	0 50	25 1	1 40	17 46	0 49	10 13	1 15	22 40	0 1	14 10	1 39	19 15	10 53	22 58	23 4	11 52	1 10	4 48
W11	8 8	9 54	4 36	12 38	0 28	7 6	0 52	25 1	1 40	17 49	0 48	10 11	1 15	22 40	0 1	14 11	1 39	19 15	10 53	22 57	23 3	11 50	1 8	4 48
T 12	8 30	14 10	4 1	13 29	0 39	6 41	0 55	25 0	1 40	17 53	0 48	10 9	1 15	22 40	0 1	14 11	1 39	19 15	10 53	22 56	23 3	11 48	1 7	4 48
F 13	8 52	17 51	3 14	14 18	0 51	6 16	0 58	25 0	1 39	17 56	0 48	10 7	1 15	22 40	0 1	14 12	1 39	19 15	10 52	22 56	23 3	11 45	1 5	4 48
S 14	9 14	20 41	2 15	15 6	1 2	5 50	1 1	25 0	1 39	17 59	0 48	10 5	1 15	22 40	0 1	14 13	1 39	19 16	10 52	22 55	23 3	11 43	1 4	4 48
S 15	9 35	22 26	1 8	15 51	1 14	5 24	1 3	24 59	1 39	18 3	0 48	10 3	1 15	22 41	0 1	14 13	1 39	19 16	10 52	22 55	23 3	11 40	1 2	4 49
M16	9 57	22 54	0s 4	16 35	1 25	4 59	1 6	24 58	1 39	18 6	0 48	10 1	1 16	22 41	0 1	14 14	1 39	19 16	10 52	22 55	23 2	11 38	1 1	4 49
T 17	10 18	22 1	1 17	17 17	1 36	4 33	1 8	24 57	1 38	18 9	0 48	9 59	1 16	22 41	0 1	14 15	1 39	19 16	10 52	22 55	23 2	11 35	1 0	4 49
W18	10 39	19 47	2 26	17 56	1 46	4 6	1 10	24 56	1 38	18 13	0 47	9 57	1 16	22 42	0 1	14 15	1 39	19 16	10 52	22 55	23 2	11 33	0 58	4 49
T 19	11 0	16 21	3 28	18 33	1 56	3 40	1 13	24 55	1 38	18 16	0 47	9 55	1 16	22 42	0 1	14 16	1 39	19 16	10 51	22 55	23 2	11 30	0 57	4 49
F 20	11 21	11 56	4 17	19 8	2 6	3 14	1 15	24 53	1 38	18 19	0 47	9 54	1 16	22 42	0 1	14 17	1 39	19 17	10 51	22 55	23 1	11 28	0 56	4 49
S 21	11 42	6 49	4 51	19 40	2 15	2 47	1 17	24 52	1 38	18 23	0 47	9 52	1 16	22 42	0 1	14 17	1 39	19 17	10 51	22 55	23 1	11 26	0 54	4 49
S 22	12 2	1 19	5 7	20 9	2 23	2 20	1 19	24 50	1 37	18 26	0 47	9 50	1 16	22 43	0 1	14 18	1 39	19 17	10 51	22 54	23 1	11 23	0 53	4 49
M23	12 22	4s15	5 3	20 36	2 30	1 54	1 21	24 48	1 37	18 29	0 47	9 48	1 17	22 43	0 1	14 19	1 39	19 17	10 51	22 54	23 1	11 21	0 52	4 50
T 24	12 42	9 34	4 40	21 0	2 36	1 27	1 23	24 46	1 37	18 33	0 47	9 47	1 17	22 43	0 1	14 19	1 39	19 17	10 50	22 53	23 1	11 18	0 50	4 50
W25	13 2	14 18	4 1	21 21	2 42	1 0	1 24	24 43	1 37	18 36	0 47	9 45	1 17	22 43	0 1	14 20	1 39	19 17	10 50	22 52	23 0	11 16	0 49	4 50
T 26	13 22	18 10	3 7	21 40	2 46	0 33	1 26	24 41	1 36	18 39	0 46	9 43	1 17	22 44	0 1	14 21	1 39	19 17	10 50	22 52	23 0	11 13	0 48	4 50
F 27	13 41	20 57	2 4	21 55	2 50	0 6	1 28	24 38	1 36	18 42	0 46	9 41	1 17	22 44	0 1	14 21	1 39	19 17	10 50	22 52	23 0	11 11	0 46	4 50
S 28	14 0	22 31	0 56	22 8	2 52	0n22	1 29	24 36	1 36	18 46	0 46	9 40	1 17	22 44	0 1	14 22	1 39	19 17	10 50	22 51	23 0	11 8	0 45	4 50
S 29	14 19	22 49	0n14	22 19	2 53	0 49	1 31	24 33	1 36	18 49	0 46	9 38	1 18	22 45	0 1	14 23	1 39	19 17	10 49	22 51	22 59	11 6	0 44	4 50
M30	14n38	21s57	1n21	22n26	2n53	1n16	1s32	24n29	1n35	18n52	0s46	9s37	1s18	22n45	0n 1	14n23	1s39	19n17	10n49	22s51	22s59	11s 3	0s43	4n51

Julian Day Number = 2707304.5, Delta T = 27m16s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'11, Lahiri = 33°39'12

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

MAY 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 58	10♉33'40	15♊48	28♉26	7♈59	11♋26	28♉ 7	8♓25	17♊12	13♉58	6°R 3	18♐35	20♐ 8	18♒36	16♓53	T 1
W 2	14 38 55	11°32'17	27°50	28°47	9°11	12° 2	28°21	8°30	17°15	14° 0	6♍ 3	18°37	20° 5	18°43	16°56	W 2
T 3	14 42 51	12°30'53	9♒44	29° 2	10°23	12°38	28°35	8°34	17°18	14° 2	6° 3	18°R38	20° 2	18°49	16°59	T 3
F 4	14 46 48	13°29'27	21°36	29°12	11°36	13°14	28°49	8°39	17°21	14° 5	6° 2	18°37	19°58	18°56	17° 1	F 4
S 5	14 50 44	14°28'00	3♓30	29°R15	12°48	13°49	29° 3	8°43	17°24	14° 7	6° 2	18°36	19°55	19° 3	17° 4	S 5
S 6	14 54 41	15°26'31	15°30	29°13	14° 0	14°25	29°17	8°47	17°27	14° 9	6° 1	18°32	19°52	19° 9	17° 7	S 6
M 7	14 58 37	16°25'00	27°42	29° 6	15°13	15° 1	29°32	8°51	17°30	14°11	6° 1	18°28	19°49	19°16	17° 9	M 7
T 8	15 2 34	17°23'27	10♈ 7	28°53	16°25	15°37	29°46	8°55	17°34	14°14	6° 1	18°23	19°46	19°23	17°12	T 8
W 9	15 6 30	18°21'53	22°49	28°35	17°38	16°13	29°59	8°59	17°37	14°16	6° 0	18°18	19°43	19°29	17°14	W 9
T 10	15 10 27	19°20'18	5♉47	28°13	18°50	16°49	0♊14	9° 3	17°40	14°18	6° 0	18°13	19°39	19°36	17°16	T 10
F 11	15 14 24	20°18'40	19° 3	27°47	20° 3	17°25	0°28	9° 7	17°43	14°20	6° 0	18° 9	19°36	19°43	17°19	F 11
S 12	15 18 20	21°17'01	2♊34	27°17	21°15	18° 1	0°42	9°11	17°46	14°23	6° 0	18° 7	19°33	19°50	17°21	S 12
S 13	15 22 17	22°15'20	16°18	26°45	22°28	18°37	0°56	9°15	17°50	14°25	6° 0	18°D 6	19°30	19°56	17°23	S 13
M14	15 26 13	23°13'38	0♋13	26°10	23°40	19°13	1°11	9°18	17°53	14°27	6° 0	18° 7	19°27	20° 3	17°25	M14
T 15	15 30 10	24°11'53	14°17	25°33	24°53	19°49	1°25	9°22	17°56	14°29	5°59	18° 8	19°23	20°10	17°28	T 15
W16	15 34 6	25°10'07	28°26	24°56	26° 6	20°25	1°39	9°25	17°59	14°32	5°59	18° 9	19°20	20°16	17°30	W16
T 17	15 38 3	26° 8'18	12♌38	24°18	27°18	21° 1	1°53	9°28	18° 3	14°34	5°59	18°11	19°17	20°23	17°32	T 17
F 18	15 41 59	27° 6'27	26°51	23°40	28°31	21°37	2° 7	9°31	18° 6	14°36	5°D59	18°R11	19°14	20°30	17°34	F 18
S 19	15 45 56	28° 4'35	11♍ 3	23° 4	29°43	22°13	2°22	9°35	18° 9	14°38	5°59	18°11	19°11	20°37	17°36	S 19
S 20	15 49 53	29° 2'40	25°10	22°29	0♉56	22°49	2°36	9°38	18°13	14°41	5°59	18° 9	19° 8	20°43	17°37	S 20
M21	15 53 49	0♊ 0'44	9♎12	21°56	2° 9	23°25	2°50	9°41	18°16	14°43	5°59	18° 7	19° 4	20°50	17°39	M21
T 22	15 57 46	0°58'45	23° 5	21°26	3°21	24° 1	3° 4	9°43	18°20	14°45	6° 0	18° 5	19° 1	20°57	17°41	T 22
W23	16 1 42	1°56'45	6♏47	21° 0	4°34	24°37	3°19	9°46	18°23	14°47	6° 0	18° 3	18°58	21° 3	17°43	W23
T 24	16 5 39	2°54'43	20°15	20°36	5°46	25°14	3°33	9°49	18°26	14°49	6° 0	18° 1	18°55	21°10	17°44	T 24
F 25	16 9 35	3°52'40	3♐27	20°17	6°59	25°50	3°47	9°52	18°30	14°52	6° 0	18° 0	18°52	21°17	17°46	F 25
S 26	16 13 32	4°50'36	16°24	20° 2	8°12	26°26	4° 1	9°54	18°33	14°54	6° 0	17°D59	18°49	21°23	17°48	S 26
S 27	16 17 28	5°48'29	29° 4	19°51	9°24	27° 2	4°16	9°56	18°37	14°56	6° 0	18° 0	18°45	21°30	17°49	S 27
M28	16 21 25	6°46'22	11♑29	19°45	10°37	27°39	4°30	9°59	18°40	14°58	6° 1	18° 0	18°42	21°37	17°51	M28
T 29	16 25 22	7°44'13	23°41	19°D43	11°50	28°15	4°44	10° 1	18°44	15° 0	6° 1	18° 1	18°39	21°44	17°52	T 29
W30	16 29 18	8°42'03	5♒42	19°45	13° 3	28°51	4°58	10° 3	18°47	15° 2	6° 1	18° 2	18°36	21°50	17°53	W30
T 31	16 33 15	9♊39'52	17♒37	19♉53	14♉15	29♋27	5♊12	10♓ 5	18♊51	15♉ 4	6♍ 2	18♐ 3	18♐33	21♒57	17♓55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n56	20s 3	2n23	22n31	2n52	1n43	1s33	24n26	1n35	18n55	0s46	9s35	1s18	22n45	0n 1	14n24	1s38	19n17	10n49	22s52	22s59	11s 1	0s41	4n51
W 2	15 14	17 17	3 17	22 34	2 49	2 10	1 35	24 23	1 35	18 58	0 46	9 34	1 18	22 45	0 1	14 25	1 38	19 17	10 49	22 52	22 59	10 58	0 40	4 51
T 3	15 32	13 50	4 3	22 33	2 45	2 38	1 36	24 19	1 35	19 2	0 46	9 32	1 18	22 46	0 1	14 25	1 38	19 17	10 49	22 52	22 58	10 56	0 39	4 51
F 4	15 50	9 52	4 38	22 30	2 40	3 5	1 37	24 16	1 34	19 5	0 46	9 31	1 18	22 46	0 1	14 26	1 38	19 17	10 48	22 52	22 58	10 54	0 38	4 51
S 5	16 7	5 30	5 1	22 25	2 34	3 32	1 38	24 12	1 34	19 8	0 45	9 29	1 19	22 46	0 1	14 27	1 38	19 17	10 48	22 52	22 58	10 51	0 37	4 52
S 6	16 24	0 54	5 11	22 17	2 26	3 59	1 39	24 8	1 34	19 11	0 45	9 28	1 19	22 47	0 1	14 27	1 38	19 17	10 48	22 51	22 58	10 49	0 35	4 52
M 7	16 41	3n48	5 8	22 6	2 17	4 26	1 40	24 3	1 34	19 14	0 45	9 26	1 19	22 47	0 1	14 28	1 38	19 17	10 48	22 51	22 58	10 46	0 34	4 52
T 8	16 58	8 26	4 50	21 53	2 6	4 53	1 40	23 59	1 33	19 17	0 45	9 25	1 19	22 47	0 1	14 29	1 38	19 17	10 47	22 51	22 57	10 44	0 33	4 52
W 9	17 14	12 49	4 17	21 38	1 55	5 20	1 41	23 54	1 33	19 20	0 45	9 24	1 19	22 48	0 1	14 29	1 38	19 17	10 47	22 50	22 57	10 41	0 32	4 52
T 10	17 30	16 43	3 31	21 21	1 42	5 47	1 42	23 50	1 33	19 23	0 45	9 22	1 20	22 48	0 1	14 30	1 39	19 16	10 47	22 50	22 57	10 39	0 31	4 52
F 11	17 45	19 52	2 33	21 1	1 28	6 14	1 42	23 45	1 32	19 26	0 45	9 21	1 20	22 48	0 1	14 31	1 39	19 16	10 47	22 49	22 57	10 36	0 30	4 53
S 12	18 1	21 58	1 24	20 40	1 13	6 41	1 42	23 40	1 32	19 29	0 45	9 20	1 20	22 48	0 1	14 31	1 39	19 16	10 47	22 49	22 56	10 34	0 29	4 53
S 13	18 16	22 49	0 10	20 17	0 58	7 7	1 43	23 35	1 32	19 32	0 45	9 19	1 20	22 49	0 1	14 32	1 39	19 16	10 46	22 49	22 56	10 31	0 28	4 53
M14	18 31	22 15	1s 6	19 53	0 41	7 34	1 43	23 29	1 32	19 35	0 45	9 18	1 20	22 49	0 1	14 33	1 39	19 16	10 46	22 49	22 56	10 29	0 27	4 53
T 15	18 45	20 17	2 19	19 28	0 24	8 0	1 43	23 24	1 31	19 38	0 45	9 16	1 21	22 49	0 1	14 33	1 39	19 16	10 46	22 49	22 56	10 26	0 26	4 53
W16	18 59	17 4	3 24	19 2	0 7	8 26	1 43	23 18	1 31	19 41	0 44	9 15	1 21	22 50	0 1	14 34	1 39	19 16	10 46	22 49	22 55	10 24	0 25	4 54
T 17	19 13	12 51	4 17	18 36	0s11	8 52	1 43	23 12	1 31	19 44	0 44	9 14	1 21	22 50	0 1	14 35	1 39	19 15	10 45	22 49	22 55	10 21	0 24	4 54
F 18	19 26	7 55	4 54	18 10	0 28	9 18	1 43	23 7	1 30	19 47	0 44	9 13	1 21	22 50	0 1	14 35	1 39	19 15	10 45	22 49	22 55	10 19	0 23	4 54
S 19	19 39	2 34	5 13	17 44	0 46	9 43	1 43	23 0	1 30	19 50	0 44	9 12	1 21	22 51	0 1	14 36	1 39	19 15	10 45	22 49	22 55	10 16	0 22	4 54
S 20	19 52	2s53	5 13	17 19	1 3	10 9	1 43	22 54	1 30	19 53	0 44	9 11	1 21	22 51	0 1	14 36	1 39	19 15	10 45	22 49	22 54	10 14	0 21	4 54
M21	20 5	8 8	4 54	16 54	1 19	10 34	1 43	22 48	1 30	19 56	0 44	9 10	1 22	22 51	0 1	14 37	1 39	19 14	10 44	22 49	22 54	10 11	0 20	4 55
T 22	20 17	12 56	4 18	16 31	1 36	10 59	1 42	22 41	1 29	19 58	0 44	9 10	1 22	22 51	0 1	14 38	1 39	19 14	10 44	22 49	22 54	10 9	0 19	4 55
W23	20 28	17 0	3 28	16 9	1 51	11 24	1 42	22 35	1 29	20 1	0 44	9 9	1 22	22 52	0 1	14 38	1 39	19 14	10 44	22 49	22 53	10 6	0 18	4 55
T 24	20 40	20 6	2 27	15 49	2 6	11 48	1 41	22 28	1 29	20 4	0 44	9 8	1 22	22 52	0 1	14 39	1 39	19 14	10 44	22 49	22 53	10 4	0 17	4 55
F 25	20 51	22 4	1 20	15 31	2 19	12 12	1 41	22 21	1 28	20 7	0 44	9 7	1 22	22 52	0 1	14 40	1 39	19 13	10 43	22 48	22 53	10 1	0 17	4 56
S 26	21 1	22 48	0 9	15 14	2 32	12 36	1 40	22 14	1 28	20 9	0 44	9 6	1 23	22 53	0 1	14 40	1 39	19 13	10 43	22 48	22 53	9 59	0 16	4 56
S 27	21 12	22 20	1n 1	15 0	2 44	13 0	1 39	22 6	1 28	20 12	0 44	9 6	1 23	22 53	0 1	14 41	1 39	19 13	10 43	22 48	22 52	9 56	0 15	4 56
M28	21 21	20 45	2 6	14 48	2 55	13 23	1 39	21 59	1 27	20 15	0 44	9 5	1 23	22 53	0 1	14 41	1 39	19 12	10 43	22 49	22 52	9 54	0 14	4 56
T 29	21 31	18 15	3 5	14 38	3 4	13 46	1 38	21 51	1 27	20 17	0 43	9 4	1 23	22 54	0 1	14 42	1 39	19 12	10 42	22 49	22 52	9 52	0 13	4 57
W30	21 40	14 59	3 55	14 31	3 13	14 9	1 37	21 44	1 27	20 20	0 43	9 4	1 24	22 54	0 1	14 43	1 39	19 12	10 42	22 49	22 52	9 49	0 13	4 57
T 31	21n49	11s 9	4n33	14n25	3s21	14n32	1s36	21n36	1n27	20n23	0s43	9s 3	1s24	22n54	0n 1	14n43	1s39	19n11	10n42	22s49	22s51	9s47	0s12	4n57

Julian Day Number = 2707334.5, Delta T = 27m16s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'16, Lahiri = 33°39'16

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

JUNE 2700 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n57	6s54	5n 1	14n22	3s27	14n54	1s35	21n28	1n26	20n25	0s43	9s 2	1s24	22n54	0n 1	14n44	1s39	19n11	10n42	22s49	22s51	9s44	0s11	4n57
S 2	22 5	2 24	5 15	14 21	3 33	15 15	1 34	21 20	1 26	20 28	0 43	9 2	1 24	22 55	0 1	14 44	1 39	19 11	10 41	22 49	22 51	9 42	0 11	4 57
S 3	22 13	2n14	5 16	14 22	3 37	15 37	1 33	21 11	1 26	20 30	0 43	9 1	1 24	22 55	0 1	14 45	1 39	19 10	10 41	22 49	22 51	9 39	0 10	4 58
M 4	22 20	6 51	5 2	14 25	3 40	15 58	1 31	21 3	1 25	20 33	0 43	9 1	1 25	22 55	0 1	14 45	1 39	19 10	10 41	22 49	22 50	9 37	0 9	4 58
T 5	22 27	11 18	4 35	14 30	3 43	16 19	1 30	20 55	1 25	20 35	0 43	9 1	1 25	22 56	0 1	14 46	1 39	19 9	10 41	22 49	22 50	9 34	0 9	4 58
W 6	22 33	15 22	3 53	14 37	3 45	16 39	1 29	20 46	1 25	20 38	0 43	9 0	1 25	22 56	0 1	14 47	1 39	19 9	10 41	22 49	22 50	9 32	0 8	4 58
T 7	22 39	18 48	2 58	14 46	3 45	16 59	1 27	20 37	1 24	20 40	0 43	9 0	1 25	22 56	0 1	14 47	1 39	19 8	10 40	22 49	22 49	9 29	0 8	4 59
F 8	22 45	21 20	1 52	14 56	3 45	17 18	1 26	20 28	1 24	20 42	0 43	9 0	1 25	22 57	0 1	14 48	1 39	19 8	10 40	22 49	22 49	9 27	0 7	4 59
S 9	22 50	22 40	0 38	15 8	3 44	17 37	1 24	20 19	1 24	20 45	0 43	8 59	1 26	22 57	0 1	14 48	1 39	19 8	10 40	22 49	22 49	9 24	0 7	4 59
S 10	22 55	22 35	0s41	15 21	3 42	17 56	1 23	20 10	1 23	20 47	0 43	8 59	1 26	22 57	0 1	14 49	1 39	19 7	10 40	22 49	22 49	9 22	0 6	4 59
M11	22 59	21 2	1 58	15 36	3 40	18 14	1 21	20 1	1 23	20 49	0 43	8 59	1 26	22 57	0 1	14 49	1 39	19 7	10 39	22 49	22 48	9 19	0 6	5 0
T 12	23 3	18 6	3 8	15 52	3 36	18 32	1 20	19 51	1 23	20 52	0 43	8 59	1 26	22 58	0 1	14 50	1 39	19 6	10 39	22 49	22 48	9 17	0 5	5 0
W13	23 7	14 1	4 6	16 9	3 32	18 49	1 18	19 41	1 22	20 54	0 43	8 59	1 26	22 58	0 1	14 50	1 39	19 6	10 39	22 49	22 48	9 14	0 5	5 0
T 14	23 10	9 8	4 48	16 27	3 28	19 5	1 16	19 32	1 22	20 56	0 43	8 59	1 27	22 58	0 1	14 51	1 39	19 5	10 39	22 49	22 47	9 12	0 4	5 0
F 15	23 13	3 47	5 12	16 46	3 22	19 22	1 14	19 22	1 22	20 58	0 42	8 59	1 27	22 59	0 1	14 51	1 39	19 5	10 38	22 49	22 47	9 9	0 4	5 1
S 16	23 15	1s41	5 16	17 6	3 16	19 37	1 12	19 12	1 21	21 1	0 42	8 59	1 27	22 59	0 1	14 52	1 39	19 4	10 38	22 49	22 47	9 7	0 4	5 1
S 17	23 17	7 0	5 1	17 26	3 10	19 53	1 10	19 2	1 21	21 3	0 42	8 59	1 27	22 59	0 1	14 52	1 39	19 4	10 38	22 49	22 47	9 4	0 3	5 1
M18	23 19	11 52	4 30	17 47	3 2	20 7	1 8	18 52	1 21	21 5	0 42	8 59	1 28	22 59	0 1	14 53	1 39	19 3	10 38	22 49	22 46	9 2	0 3	5 1
T 19	23 20	16 4	3 43	18 9	2 55	20 21	1 6	18 41	1 20	21 7	0 42	8 59	1 28	23 0	0 1	14 53	1 39	19 3	10 38	22 49	22 46	8 59	0 3	5 2
W20	23 21	19 23	2 45	18 31	2 47	20 35	1 4	18 31	1 20	21 9	0 42	8 59	1 28	23 0	0 1	14 54	1 39	19 2	10 37	22 49	22 46	8 57	0 2	5 2
T 21	23 21	21 38	1 40	18 54	2 38	20 48	1 2	18 20	1 20	21 11	0 42	8 59	1 28	23 0	0 1	14 54	1 39	19 2	10 37	22 49	22 45	8 54	0 2	5 2
F 22	23 21	22 43	0 31	19 16	2 29	21 1	1 0	18 10	1 19	21 13	0 42	9 0	1 28	23 0	0 2	14 55	1 39	19 1	10 37	22 49	22 45	8 51	0 2	5 2
S 23	23 20	22 37	0n39	19 39	2 19	21 12	0 58	17 59	1 19	21 15	0 42	9 0	1 29	23 1	0 2	14 55	1 40	19 0	10 37	22 49	22 45	8 49	0 2	5 2
S 24	23 19	21 23	1 46	20 1	2 9	21 24	0 56	17 48	1 19	21 17	0 42	9 0	1 29	23 1	0 2	14 56	1 40	19 0	10 37	22 49	22 44	8 46	0 2	5 3
M25	23 18	19 9	2 46	20 23	1 59	21 35	0 54	17 37	1 18	21 19	0 42	9 0	1 29	23 1	0 2	14 56	1 40	18 59	10 36	22 49	22 44	8 44	0 1	5 3
T 26	23 16	16 6	3 39	20 45	1 48	21 45	0 51	17 26	1 18	21 21	0 42	9 1	1 29	23 1	0 2	14 56	1 40	18 59	10 36	22 48	22 44	8 41	0 1	5 3
W27	23 14	12 26	4 21	21 6	1 37	21 54	0 49	17 15	1 18	21 23	0 42	9 1	1 29	23 2	0 2	14 57	1 40	18 58	10 36	22 48	22 44	8 39	0 1	5 3
T 28	23 11	8 18	4 52	21 26	1 26	22 3	0 47	17 3	1 17	21 25	0 42	9 2	1 30	23 2	0 2	14 57	1 40	18 57	10 36	22 48	22 43	8 36	0 1	5 4
F 29	23 8	3 53	5 10	21 46	1 15	22 12	0 45	16 52	1 17	21 26	0 42	9 2	1 30	23 2	0 2	14 58	1 40	18 57	10 36	22 48	22 43	8 34	0 1	5 4
S 30	23n 5	0n42	5n15	22n 4	1s 3	22n19	0s42	16n40	1n17	21n28	0s42	9s 3	1s30	23n 2	0n 2	14n58	1s40	18n56	10n35	22s48	22s43	8s31	0s 1	5n 4

Julian Day Number = 2707365.5, Delta T = 27m16s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'20, Lahiri = 33°39'20

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

JULY 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 28	9♋23'03	1♈32	24♊ 8	21♊56	18♌21	12♊23	10°R21	20♊39	16♉ 1	6♍27	17°R48	16♐54	25♒25	18°R 6	S 1
M 2	18 39 25	10°20'21	13°42	26° 3	23° 9	18°58	12°36	10♓20	20°42	16° 3	6°28	17°D48	16°51	25°32	18♓ 5	M 2
T 3	18 43 21	11°17'40	26° 7	28° 0	24°22	19°34	12°49	10°18	20°45	16° 4	6°29	17♐49	16°48	25°38	18° 4	T 3
W 4	18 47 18	12°14'57	8♉52	29°59	25°35	20°11	13° 3	10°17	20°49	16° 6	6°30	17°50	16°45	25°45	18° 4	W 4
T 5	18 51 14	13°12'15	21°59	2♋ 0	26°48	20°48	13°16	10°16	20°52	16° 7	6°31	17°52	16°41	25°52	18° 3	T 5
F 6	18 55 11	14° 9'33	5♊31	4° 3	28° 2	21°25	13°29	10°14	20°55	16° 9	6°33	17°53	16°38	25°59	18° 2	F 6
S 7	18 59 7	15° 6'50	19°29	6° 9	29°15	22° 2	13°42	10°13	20°59	16°10	6°34	17°R53	16°35	26° 5	18° 1	S 7
S 8	19 3 4	16° 4'08	3♋51	8°15	0♋28	22°39	13°55	10°11	21° 2	16°11	6°35	17°53	16°32	26°12	18° 0	S 8
M 9	19 7 0	17° 1'25	18°33	10°24	1°41	23°16	14° 8	10° 9	21° 5	16°13	6°37	17°51	16°29	26°19	17°59	M 9
T 10	19 10 57	17°58'42	3♌27	12°33	2°55	23°53	14°21	10° 8	21° 8	16°14	6°38	17°47	16°26	26°26	17°58	T 10
W11	19 14 54	18°55'58	18°27	14°43	4° 8	24°30	14°34	10° 6	21°12	16°15	6°40	17°43	16°22	26°32	17°57	W11
T 12	19 18 50	19°53'14	3♍22	16°54	5°21	25° 7	14°47	10° 4	21°15	16°17	6°41	17°39	16°19	26°39	17°56	T 12
F 13	19 22 47	20°50'29	18° 5	19° 5	6°34	25°44	15° 0	10° 2	21°18	16°18	6°42	17°35	16°16	26°46	17°55	F 13
S 14	19 26 43	21°47'45	2♎30	21°16	7°48	26°21	15°12	10° 0	21°21	16°19	6°44	17°32	16°13	26°52	17°54	S 14
S 15	19 30 40	22°44'59	16°34	23°26	9° 1	26°58	15°25	9°57	21°24	16°20	6°45	17°D31	16°10	26°59	17°52	S 15
M16	19 34 36	23°42'14	0♏16	25°36	10°14	27°35	15°38	9°55	21°27	16°21	6°47	17°31	16° 7	27° 6	17°51	M16
T 17	19 38 33	24°39'28	13°37	27°45	11°28	28°12	15°50	9°53	21°31	16°22	6°48	17°32	16° 3	27°13	17°50	T 17
W18	19 42 29	25°36'41	26°39	29°54	12°41	28°49	16° 3	9°50	21°34	16°23	6°50	17°33	16° 0	27°19	17°48	W18
T 19	19 46 26	26°33'55	9♐24	2♌ 1	13°55	29°26	16°15	9°47	21°37	16°24	6°51	17°34	15°57	27°26	17°47	T 19
F 20	19 50 23	27°31'08	21°56	4° 6	15° 8	0♍ 3	16°27	9°45	21°40	16°25	6°53	17°R35	15°54	27°33	17°45	F 20
S 21	19 54 19	28°28'22	4♑16	6°11	16°21	0°40	16°40	9°42	21°43	16°26	6°55	17°33	15°51	27°39	17°44	S 21
S 22	19 58 16	29°25'35	16°28	8°13	17°35	1°18	16°52	9°39	21°46	16°27	6°56	17°30	15°47	27°46	17°42	S 22
M23	20 2 12	0♌22'49	28°32	10°14	18°48	1°55	17° 4	9°36	21°49	16°28	6°58	17°25	15°44	27°53	17°40	M23
T 24	20 6 9	1°20'02	10♒31	12°13	20° 2	2°32	17°16	9°33	21°52	16°29	6°59	17°18	15°41	28° 0	17°38	T 24
W25	20 10 5	2°17'16	22°25	14°11	21°15	3° 9	17°28	9°30	21°54	16°30	7° 1	17°10	15°38	28° 6	17°37	W25
T 26	20 14 2	3°14'30	4♓18	16° 7	22°29	3°46	17°40	9°27	21°57	16°31	7° 3	17° 1	15°35	28°13	17°35	T 26
F 27	20 17 58	4°11'44	16°10	18° 1	23°42	4°24	17°52	9°24	22° 0	16°32	7° 4	16°53	15°32	28°20	17°33	F 27
S 28	20 21 55	5° 8'59	28° 4	19°53	24°56	5° 1	18° 3	9°21	22° 3	16°32	7° 6	16°46	15°28	28°26	17°31	S 28
S 29	20 25 52	6° 6'14	10♈ 4	21°43	26°10	5°38	18°15	9°17	22° 6	16°33	7° 8	16°41	15°25	28°33	17°29	S 29
M30	20 29 48	7° 3'30	22°13	23°31	27°23	6°15	18°26	9°14	22° 8	16°34	7°10	16°38	15°22	28°40	17°27	M30
T 31	20 33 45	8♌ 0'47	4♉35	25♌18	28♋37	6♍53	18♊38	9♓11	22♊11	16♉35	7♍11	16°D36	15♐19	28♒47	17♓25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 1	5n17	5n 6	22n21	0s52	22n26	0s40	16n29	1n16	21n30	0s42	9s 3	1s30	23n 3	0n 2	14n59	1s40	18n56	10n35	22s47	22s42	8s29	0s 1	5n 4
M 2	22 57	9 44	4 43	22 37	0 40	22 33	0 37	16 17	1 16	21 32	0 42	9 4	1 30	23 3	0 2	14 59	1 40	18 55	10 35	22 47	22 42	8 26	0 1	5 5
T 3	22 52	13 53	4 7	22 51	0 29	22 39	0 35	16 5	1 15	21 33	0 42	9 4	1 31	23 3	0 2	14 59	1 40	18 54	10 35	22 48	22 42	8 24	0 1	5 5
W 4	22 47	17 32	3 18	23 4	0 17	22 44	0 33	15 53	1 15	21 35	0 42	9 5	1 31	23 3	0 2	15 0	1 40	18 54	10 35	22 48	22 41	8 21	0 1	5 5
T 5	22 42	20 24	2 18	23 14	0 6	22 48	0 30	15 41	1 15	21 37	0 42	9 6	1 31	23 4	0 2	15 0	1 40	18 53	10 34	22 48	22 41	8 19	0 1	5 5
F 6	22 36	22 15	1 7	23 22	0n 5	22 52	0 28	15 29	1 14	21 38	0 42	9 7	1 31	23 4	0 2	15 0	1 40	18 52	10 34	22 48	22 41	8 16	0 1	5 5
S 7	22 30	22 47	0s 9	23 28	0 16	22 55	0 25	15 17	1 14	21 40	0 42	9 7	1 32	23 4	0 2	15 1	1 40	18 52	10 34	22 48	22 40	8 14	0 1	5 6
S 8	22 23	21 51	1 26	23 32	0 27	22 58	0 23	15 4	1 14	21 42	0 42	9 8	1 32	23 4	0 2	15 1	1 40	18 51	10 34	22 48	22 40	8 11	0 2	5 6
M 9	22 16	19 26	2 40	23 33	0 37	23 0	0 20	14 52	1 13	21 43	0 42	9 9	1 32	23 5	0 2	15 1	1 40	18 50	10 34	22 48	22 40	8 9	0 2	5 6
T 10	22 9	15 41	3 44	23 32	0 46	23 1	0 18	14 39	1 13	21 45	0 42	9 10	1 32	23 5	0 2	15 2	1 40	18 50	10 34	22 47	22 40	8 6	0 2	5 6
W11	22 1	10 55	4 32	23 27	0 55	23 2	0 15	14 27	1 13	21 46	0 42	9 11	1 32	23 5	0 2	15 2	1 40	18 49	10 33	22 47	22 39	8 4	0 2	5 7
T 12	21 53	5 32	5 2	23 20	1 4	23 1	0 13	14 14	1 12	21 48	0 42	9 12	1 33	23 5	0 2	15 2	1 40	18 48	10 33	22 47	22 39	8 1	0 2	5 7
F 13	21 44	0s 6	5 12	23 11	1 12	23 1	0 10	14 1	1 12	21 49	0 42	9 13	1 33	23 6	0 2	15 3	1 40	18 48	10 33	22 46	22 39	7 59	0 3	5 7
S 14	21 35	5 36	5 1	22 58	1 19	22 59	0 8	13 48	1 11	21 50	0 42	9 14	1 33	23 6	0 2	15 3	1 40	18 47	10 33	22 46	22 38	7 56	0 3	5 7
S 15	21 26	10 41	4 33	22 43	1 25	22 57	0 5	13 36	1 11	21 52	0 42	9 15	1 33	23 6	0 2	15 3	1 41	18 46	10 33	22 46	22 38	7 54	0 3	5 7
M16	21 17	15 6	3 49	22 26	1 31	22 54	0 3	13 22	1 11	21 53	0 42	9 16	1 33	23 6	0 2	15 3	1 41	18 46	10 33	22 46	22 38	7 51	0 4	5 8
T 17	21 7	18 38	2 54	22 6	1 36	22 51	0 0	13 9	1 10	21 54	0 42	9 17	1 33	23 6	0 2	15 4	1 41	18 45	10 33	22 46	22 37	7 49	0 4	5 8
W18	20 56	21 8	1 51	21 43	1 40	22 47	0n 2	12 56	1 10	21 56	0 42	9 18	1 34	23 7	0 2	15 4	1 41	18 44	10 32	22 46	22 37	7 46	0 4	5 8
T 19	20 46	22 30	0 44	21 19	1 43	22 42	0 4	12 43	1 10	21 57	0 42	9 19	1 34	23 7	0 2	15 4	1 41	18 44	10 32	22 46	22 37	7 44	0 5	5 8
F 20	20 35	22 43	0n24	20 52	1 46	22 36	0 7	12 29	1 9	21 58	0 42	9 20	1 34	23 7	0 2	15 4	1 41	18 43	10 32	22 46	22 36	7 41	0 5	5 8
S 21	20 23	21 47	1 29	20 24	1 48	22 30	0 9	12 16	1 9	22 0	0 42	9 21	1 34	23 7	0 2	15 5	1 41	18 42	10 32	22 46	22 36	7 39	0 6	5 8
S 22	20 12	19 51	2 30	19 54	1 49	22 24	0 12	12 2	1 8	22 1	0 42	9 23	1 34	23 7	0 2	15 5	1 41	18 41	10 32	22 46	22 36	7 36	0 6	5 9
M23	20 0	17 3	3 23	19 22	1 49	22 16	0 14	11 49	1 8	22 2	0 42	9 24	1 35	23 8	0 2	15 5	1 41	18 41	10 32	22 45	22 35	7 34	0 7	5 9
T 24	19 47	13 34	4 7	18 49	1 49	22 8	0 17	11 35	1 8	22 3	0 42	9 25	1 35	23 8	0 2	15 5	1 41	18 40	10 32	22 45	22 35	7 31	0 7	5 9
W25	19 34	9 34	4 39	18 14	1 48	21 59	0 19	11 21	1 7	22 4	0 42	9 27	1 35	23 8	0 2	15 5	1 41	18 39	10 32	22 44	22 35	7 28	0 8	5 9
T 26	19 21	5 14	5 0	17 38	1 46	21 50	0 21	11 8	1 7	22 5	0 42	9 28	1 35	23 8	0 2	15 6	1 41	18 39	10 32	22 43	22 34	7 26	0 8	5 9
F 27	19 8	0 43	5 7	17 2	1 44	21 40	0 24	10 54	1 7	22 6	0 42	9 29	1 35	23 8	0 2	15 6	1 41	18 38	10 31	22 42	22 34	7 23	0 9	5 9
S 28	18 54	3n51	5 1	16 24	1 41	21 29	0 26	10 40	1 6	22 7	0 42	9 31	1 35	23 8	0 2	15 6	1 41	18 37	10 31	22 42	22 34	7 21	0 9	5 10
S 29	18 40	8 18	4 42	15 46	1 38	21 18	0 28	10 26	1 6	22 8	0 42	9 32	1 36	23 9	0 2	15 6	1 41	18 36	10 31	22 41	22 33	7 18	0 10	5 10
M30	18 26	12 29	4 10	15 6	1 34	21 6	0 30	10 12	1 5	22 9	0 42	9 33	1 36	23 9	0 2	15 6	1 41	18 36	10 31	22 41	22 33	7 16	0 11	5 10
T 31	18n12	16n14	3n26	14n27	1n30	20n54	0n33	9n58	1n 5	22n10	0s42	9s35	1s36	23n 9	0n 2	15n 6	1s41	18n35	10n31	22s41	22s33	7s13	0s11	5n10

Julian Day Number = 2707395.5, Delta T = 27m17s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'24, Lahiri = 33°39'24

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

AUGUST 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 41	8♌58'05	17♉16	27♌ 3	29♋51	7♍30	18♊49	9°R 7	22♊14	16♉35	7♍13	16♐37	15♐16	28♒53	17°R23	W 1
T 2	20 41 38	9°55'23	0♊18	28°45	1♌ 4	8° 7	19° 1	9♓ 3	22°16	16°36	7°15	16°37	15°13	29° 0	17♓21	T 2
F 3	20 45 34	10°52'42	13°46	0♍26	2°18	8°45	19°12	9° 0	22°19	16°36	7°17	16°R38	15° 9	29° 7	17°19	F 3
S 4	20 49 31	11°50'02	27°42	2° 6	3°32	9°22	19°23	8°56	22°22	16°37	7°18	16°38	15° 6	29°13	17°16	S 4
S 5	20 53 27	12°47'22	12♋ 6	3°43	4°45	10° 0	19°34	8°52	22°24	16°37	7°20	16°35	15° 3	29°20	17°14	S 5
M 6	20 57 24	13°44'44	26°55	5°19	5°59	10°37	19°45	8°49	22°27	16°38	7°22	16°31	15° 0	29°27	17°12	M 6
T 7	21 1 21	14°42'06	12♌ 1	6°52	7°13	11°14	19°56	8°45	22°29	16°38	7°24	16°24	14°57	29°34	17° 9	T 7
W 8	21 5 17	15°39'28	27°17	8°24	8°27	11°52	20° 7	8°41	22°32	16°39	7°26	16°15	14°53	29°40	17° 7	W 8
T 9	21 9 14	16°36'51	12♍30	9°54	9°41	12°29	20°17	8°37	22°34	16°39	7°27	16° 7	14°50	29°47	17° 5	T 9
F 10	21 13 10	17°34'15	27°31	11°22	10°54	13° 7	20°28	8°33	22°36	16°39	7°29	15°59	14°47	29°54	17° 2	F 10
S 11	21 17 7	18°31'39	12♎10	12°49	12° 8	13°45	20°38	8°29	22°39	16°40	7°31	15°52	14°44	0♓ 0	17° 0	S 11
S 12	21 21 3	19°29'04	26°24	14°13	13°22	14°22	20°48	8°25	22°41	16°40	7°33	15°48	14°41	0° 7	16°57	S 12
M13	21 25 0	20°26'29	10♏10	15°36	14°36	15° 0	20°59	8°20	22°43	16°40	7°35	15°46	14°38	0°14	16°55	M13
T 14	21 28 56	21°23'55	23°29	16°56	15°50	15°37	21° 9	8°16	22°45	16°41	7°37	15°D45	14°34	0°21	16°52	T 14
W15	21 32 53	22°21'21	6♐25	18°15	17° 4	16°15	21°19	8°12	22°48	16°41	7°39	15°46	14°31	0°27	16°49	W15
T 16	21 36 50	23°18'48	19° 2	19°31	18°18	16°53	21°29	8° 8	22°50	16°41	7°41	15°R46	14°28	0°34	16°47	T 16
F 17	21 40 46	24°16'16	1♑23	20°46	19°32	17°30	21°39	8° 4	22°52	16°41	7°42	15°45	14°25	0°41	16°44	F 17
S 18	21 44 43	25°13'44	13°32	21°58	20°46	18° 8	21°48	7°59	22°54	16°41	7°44	15°41	14°22	0°47	16°42	S 18
S 19	21 48 39	26°11'14	25°34	23° 8	22° 0	18°46	21°58	7°55	22°56	16°41	7°46	15°36	14°19	0°54	16°39	S 19
M20	21 52 36	27° 8'43	7♒31	24°15	23°14	19°23	22° 7	7°50	22°58	16°R41	7°48	15°27	14°15	1° 1	16°36	M20
T 21	21 56 32	28° 6'14	19°24	25°20	24°28	20° 1	22°17	7°46	23° 0	16°41	7°50	15°16	14°12	1° 8	16°33	T 21
W22	22 0 29	29° 3'46	1♓17	26°23	25°42	20°39	22°26	7°42	23° 2	16°41	7°52	15° 3	14° 9	1°14	16°31	W22
T 23	22 4 25	0♍ 1'19	13° 9	27°23	26°56	21°17	22°35	7°37	23° 3	16°41	7°54	14°50	14° 6	1°21	16°28	T 23
F 24	22 8 22	0°58'53	25° 4	28°21	28°10	21°55	22°44	7°33	23° 5	16°41	7°56	14°37	14° 3	1°28	16°25	F 24
S 25	22 12 19	1°56'28	7♈ 2	29°15	29°24	22°33	22°53	7°28	23° 7	16°41	7°58	14°26	13°59	1°35	16°22	S 25
S 26	22 16 15	2°54'05	19° 5	0♎ 6	0♍38	23°10	23° 2	7°24	23° 9	16°41	8° 0	14°17	13°56	1°41	16°19	S 26
M27	22 20 12	3°51'43	1♉17	0°55	1°52	23°48	23°10	7°19	23°10	16°40	8° 2	14°10	13°53	1°48	16°16	M27
T 28	22 24 8	4°49'22	13°40	1°40	3° 6	24°26	23°19	7°15	23°12	16°40	8° 4	14° 7	13°50	1°55	16°14	T 28
W29	22 28 5	5°47'03	26°18	2°21	4°21	25° 4	23°27	7°10	23°14	16°40	8° 6	14° 5	13°47	2° 1	16°11	W29
T 30	22 32 1	6°44'46	9♊16	2°59	5°35	25°42	23°35	7° 6	23°15	16°40	8° 8	14° 5	13°44	2° 8	16° 8	T 30
F 31	22 35 58	7♍42'30	22♊38	3♎32	6♍49	26♍20	23♊43	7♓ 1	23♊17	16♉39	8♍10	14♐ 5	13♐40	2♓15	16♓ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n57	19n20	2n31	13n47	1n25	20n41	0n35	9n43	1n 5	22n11	0s42	9s36	1s36	23n 9	0n 2	15n 7	1s41	18n34	10n31	22s41	22s32	7s11	0s12	5n10
T 2	17 42	21 33	1 27	13 6	1 19	20 27	0 37	9 29	1 4	22 12	0 42	9 38	1 36	23 9	0 2	15 7	1 42	18 33	10 31	22 41	22 32	7 8	0 13	5 10
F 3	17 26	22 37	0 15	12 25	1 13	20 13	0 39	9 15	1 4	22 13	0 42	9 39	1 36	23 9	0 2	15 7	1 42	18 33	10 31	22 41	22 31	7 6	0 13	5 10
S 4	17 10	22 21	0s59	11 44	1 7	19 58	0 41	9 0	1 3	22 14	0 42	9 41	1 37	23 10	0 2	15 7	1 42	18 32	10 31	22 41	22 31	7 3	0 14	5 11
S 5	16 54	20 36	2 12	11 3	1 0	19 42	0 43	8 46	1 3	22 15	0 42	9 42	1 37	23 10	0 2	15 7	1 42	18 31	10 31	22 40	22 31	7 1	0 15	5 11
M 6	16 38	17 27	3 18	10 21	0 53	19 26	0 45	8 31	1 3	22 16	0 42	9 44	1 37	23 10	0 2	15 7	1 42	18 31	10 31	22 40	22 30	6 58	0 16	5 11
T 7	16 22	13 5	4 12	9 40	0 46	19 10	0 47	8 17	1 2	22 17	0 42	9 46	1 37	23 10	0 2	15 7	1 42	18 30	10 31	22 39	22 30	6 56	0 17	5 11
W 8	16 5	7 51	4 48	8 58	0 38	18 53	0 49	8 2	1 2	22 17	0 42	9 47	1 37	23 10	0 2	15 7	1 42	18 29	10 31	22 38	22 30	6 53	0 17	5 11
T 9	15 48	2 10	5 4	8 17	0 30	18 35	0 51	7 48	1 1	22 18	0 42	9 49	1 37	23 10	0 2	15 7	1 42	18 28	10 31	22 38	22 29	6 51	0 18	5 11
F 10	15 30	3s35	4 58	7 36	0 21	18 17	0 53	7 33	1 1	22 19	0 42	9 50	1 37	23 11	0 2	15 7	1 42	18 28	10 31	22 37	22 29	6 48	0 19	5 11
S 11	15 13	8 59	4 33	6 55	0 12	17 58	0 55	7 18	1 1	22 20	0 42	9 52	1 38	23 11	0 2	15 7	1 42	18 27	10 30	22 36	22 29	6 46	0 20	5 11
S 12	14 55	13 45	3 52	6 14	0 3	17 39	0 57	7 3	1 0	22 20	0 42	9 54	1 38	23 11	0 2	15 7	1 42	18 26	10 30	22 36	22 28	6 43	0 21	5 11
M13	14 37	17 37	2 58	5 34	0s 6	17 19	0 59	6 49	1 0	22 21	0 42	9 55	1 38	23 11	0 2	15 7	1 42	18 25	10 30	22 35	22 28	6 41	0 22	5 12
T 14	14 19	20 27	1 56	4 54	0 15	16 59	1 0	6 34	0 59	22 22	0 42	9 57	1 38	23 11	0 2	15 7	1 42	18 25	10 30	22 35	22 28	6 38	0 23	5 12
W15	14 0	22 7	0 50	4 15	0 25	16 39	1 2	6 19	0 59	22 22	0 42	9 59	1 38	23 11	0 2	15 7	1 42	18 24	10 30	22 35	22 27	6 35	0 24	5 12
T 16	13 42	22 36	0n17	3 36	0 35	16 18	1 3	6 4	0 59	22 23	0 42	10 0	1 38	23 11	0 2	15 7	1 42	18 23	10 30	22 35	22 27	6 33	0 24	5 12
F 17	13 23	21 58	1 22	2 57	0 45	15 56	1 5	5 49	0 58	22 23	0 42	10 2	1 38	23 11	0 2	15 7	1 42	18 22	10 30	22 35	22 26	6 30	0 25	5 12
S 18	13 4	20 19	2 22	2 20	0 55	15 34	1 7	5 34	0 58	22 24	0 42	10 4	1 38	23 12	0 2	15 7	1 42	18 22	10 30	22 35	22 26	6 28	0 26	5 12
S 19	12 44	17 46	3 15	1 43	1 6	15 12	1 8	5 19	0 57	22 25	0 42	10 6	1 39	23 12	0 2	15 7	1 43	18 21	10 30	22 34	22 26	6 25	0 27	5 12
M20	12 25	14 29	3 58	1 6	1 16	14 49	1 9	5 3	0 57	22 25	0 42	10 7	1 39	23 12	0 2	15 7	1 43	18 20	10 30	22 33	22 25	6 23	0 28	5 12
T 21	12 5	10 39	4 31	0 31	1 27	14 26	1 11	4 48	0 57	22 26	0 42	10 9	1 39	23 12	0 2	15 7	1 43	18 20	10 30	22 32	22 25	6 20	0 29	5 12
W22	11 45	6 25	4 52	0s 4	1 38	14 2	1 12	4 33	0 56	22 26	0 42	10 11	1 39	23 12	0 2	15 7	1 43	18 19	10 30	22 31	22 25	6 18	0 30	5 12
T 23	11 25	1 58	5 0	0 37	1 48	13 38	1 13	4 18	0 56	22 27	0 42	10 13	1 39	23 12	0 2	15 7	1 43	18 18	10 30	22 29	22 24	6 15	0 31	5 12
F 24	11 5	2n34	4 56	1 10	1 59	13 14	1 14	4 3	0 55	22 27	0 42	10 14	1 39	23 12	0 2	15 7	1 43	18 17	10 31	22 28	22 24	6 13	0 33	5 12
S 25	10 45	7 2	4 38	1 41	2 10	12 49	1 15	3 47	0 55	22 28	0 42	10 16	1 39	23 12	0 2	15 7	1 43	18 17	10 31	22 27	22 24	6 10	0 34	5 12
S 26	10 24	11 16	4 8	2 12	2 21	12 24	1 17	3 32	0 54	22 28	0 42	10 18	1 39	23 12	0 2	15 7	1 43	18 16	10 31	22 26	22 23	6 8	0 35	5 12
M27	10 3	15 5	3 26	2 41	2 31	11 59	1 18	3 17	0 54	22 28	0 42	10 20	1 39	23 13	0 2	15 7	1 43	18 15	10 31	22 25	22 23	6 5	0 36	5 12
T 28	9 42	18 19	2 33	3 8	2 42	11 33	1 18	3 1	0 54	22 29	0 42	10 21	1 39	23 13	0 2	15 6	1 43	18 15	10 31	22 24	22 22	6 3	0 37	5 12
W29	9 21	20 45	1 33	3 34	2 52	11 7	1 19	2 46	0 53	22 29	0 42	10 23	1 39	23 13	0 2	15 6	1 43	18 14	10 31	22 24	22 22	6 0	0 38	5 12
T 30	9 0	22 11	0 25	3 59	3 3	10 40	1 20	2 31	0 53	22 30	0 42	10 25	1 40	23 13	0 2	15 6	1 43	18 13	10 31	22 24	22 22	5 58	0 39	5 12
F 31	8n39	22n24	0s45	4s21	3s13	10n14	1n21	2n15	0n52	22n30	0s42	10s27	1s40	23n13	0n 2	15n 6	1s43	18n13	10n31	22s24	22s21	5s55	0s40	5n12

Julian Day Number = 2707426.5, Delta T = 27m17s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'28, Lahiri = 33°39'29

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

SEPTEMBER 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 54	8♍40'16	6♋25	4♎ 2	8♍ 3	26♍58	23♊51	6°R57	23♊18	16°R39	8♍12	14°R 4	13♐37	2♓22	16°R 2	S 1
S 2	22 43 51	9°38'03	20°41	4°27	9°18	27°36	23°59	6♓52	23°19	16♉38	8°13	14♐ 1	13°34	2°28	15♓59	S 2
M 3	22 47 48	10°35'52	5♌23	4°47	10°32	28°14	24° 7	6°48	23°21	16°38	8°15	13°55	13°31	2°35	15°56	M 3
T 4	22 51 44	11°33'43	20°26	5° 3	11°46	28°53	24°14	6°43	23°22	16°38	8°17	13°46	13°28	2°42	15°53	T 4
W 5	22 55 41	12°31'34	5♍42	5°13	13° 0	29°31	24°22	6°39	23°23	16°37	8°19	13°36	13°24	2°48	15°50	W 5
T 6	22 59 37	13°29'28	21° 0	5°R18	14°15	0♎ 9	24°29	6°34	23°24	16°36	8°21	13°25	13°21	2°55	15°47	T 6
F 7	23 3 34	14°27'22	6♎ 8	5°17	15°29	0°47	24°36	6°30	23°26	16°36	8°23	13°14	13°18	3° 2	15°44	F 7
S 8	23 7 30	15°25'19	20°57	5°11	16°43	1°25	24°43	6°25	23°27	16°35	8°25	13° 6	13°15	3° 9	15°41	S 8
S 9	23 11 27	16°23'16	5♏20	4°58	17°58	2° 4	24°50	6°21	23°28	16°35	8°27	13° 0	13°12	3°15	15°38	S 9
M10	23 15 23	17°21'15	19°14	4°40	19°12	2°42	24°56	6°17	23°29	16°34	8°29	12°56	13° 9	3°22	15°36	M10
T 11	23 19 20	18°19'15	2♐38	4°15	20°27	3°20	25° 3	6°12	23°30	16°33	8°31	12°55	13° 5	3°29	15°33	T 11
W12	23 23 17	19°17'16	15°36	3°44	21°41	3°59	25° 9	6° 8	23°31	16°33	8°33	12°54	13° 2	3°35	15°30	W12
T 13	23 27 13	20°15'19	28°11	3° 8	22°55	4°37	25°15	6° 4	23°31	16°32	8°35	12°54	12°59	3°42	15°27	T 13
F 14	23 31 10	21°13'23	10♑29	2°26	24°10	5°15	25°21	5°59	23°32	16°31	8°37	12°53	12°56	3°49	15°24	F 14
S 15	23 35 6	22°11'28	22°35	1°39	25°24	5°54	25°27	5°55	23°33	16°30	8°39	12°50	12°53	3°56	15°21	S 15
S 16	23 39 3	23° 9'35	4♒32	0°47	26°39	6°32	25°33	5°51	23°34	16°30	8°41	12°44	12°50	4° 2	15°18	S 16
M17	23 42 59	24° 7'43	16°25	29♍52	27°53	7°11	25°38	5°47	23°34	16°29	8°42	12°35	12°46	4° 9	15°15	M17
T 18	23 46 56	25° 5'53	28°16	28°54	29° 7	7°49	25°43	5°43	23°35	16°28	8°44	12°24	12°43	4°16	15°12	T 18
W19	23 50 52	26° 4'04	10♓ 9	27°55	0♎22	8°28	25°49	5°38	23°36	16°27	8°46	12°11	12°40	4°23	15° 9	W19
T 20	23 54 49	27° 2'17	22° 5	26°56	1°36	9° 6	25°54	5°34	23°36	16°26	8°48	11°58	12°37	4°29	15° 6	T 20
F 21	23 58 45	28° 0'31	4♈ 5	25°57	2°51	9°45	25°58	5°30	23°37	16°25	8°50	11°45	12°34	4°36	15° 4	F 21
S 22	0 2 42	28°58'48	16°11	25° 1	4° 5	10°23	26° 3	5°26	23°37	16°24	8°52	11°33	12°30	4°43	15° 1	S 22
S 23	0 6 39	29°57'06	28°24	24° 9	5°20	11° 2	26° 8	5°23	23°37	16°23	8°54	11°24	12°27	4°49	14°58	S 23
M24	0 10 35	0♎55'26	10♉44	23°22	6°34	11°41	26°12	5°19	23°38	16°22	8°56	11°18	12°24	4°56	14°55	M24
T 25	0 14 32	1°53'48	23°15	22°41	7°49	12°19	26°16	5°15	23°38	16°21	8°57	11°14	12°21	5° 3	14°52	T 25
W26	0 18 28	2°52'12	6♊ 0	22° 8	9° 3	12°58	26°20	5°11	23°38	16°20	8°59	11°D12	12°18	5°10	14°50	W26
T 27	0 22 25	3°50'38	19° 0	21°42	10°18	13°37	26°24	5° 8	23°38	16°19	9° 1	11°12	12°15	5°16	14°47	T 27
F 28	0 26 21	4°49'07	2♋19	21°26	11°32	14°16	26°27	5° 4	23°38	16°17	9° 3	11°R13	12°11	5°23	14°44	F 28
S 29	0 30 18	5°47'37	15°59	21°D18	12°47	14°55	26°31	5° 0	23°R38	16°16	9° 5	11°12	12° 8	5°30	14°41	S 29
S 30	0 34 14	6♎46'10	0♌ 4	21♍21	14♎ 1	15♎33	26♊34	4♓57	23♊38	16♉15	9♍ 6	11♐10	12♐ 5	5♓36	14♓39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n17	21n17	1s55	4s42	3s23	9n47	1n22	2n 0	0n52	22n30	0s42	10s28	1s40	23n13	0n 2	15n 6	1s43	18n12	10n31	22s24	22s21	5s53	0s41	5n12
S 2	7 56	18 47	3 0	5 0	3 32	9 20	1 22	1 44	0 51	22 31	0 42	10 30	1 40	23 13	0 2	15 6	1 43	18 11	10 31	22 24	22 20	5 50	0 43	5 12
M 3	7 34	15 2	3 56	5 17	3 41	8 52	1 23	1 29	0 51	22 31	0 42	10 32	1 40	23 13	0 2	15 6	1 43	18 11	10 31	22 23	22 20	5 48	0 44	5 12
T 4	7 12	10 15	4 36	5 31	3 50	8 24	1 23	1 13	0 51	22 31	0 42	10 33	1 40	23 13	0 2	15 5	1 43	18 10	10 31	22 22	22 20	5 45	0 45	5 12
W 5	6 50	4 46	4 57	5 42	3 58	7 56	1 24	0 58	0 50	22 32	0 42	10 35	1 40	23 13	0 2	15 5	1 44	18 9	10 31	22 21	22 19	5 42	0 46	5 12
T 6	6 28	1s 1	4 58	5 51	4 5	7 28	1 24	0 42	0 50	22 32	0 42	10 37	1 40	23 13	0 2	15 5	1 44	18 9	10 31	22 19	22 19	5 40	0 47	5 12
F 7	6 6	6 40	4 37	5 57	4 12	7 0	1 24	0 27	0 49	22 32	0 42	10 39	1 40	23 13	0 2	15 5	1 44	18 8	10 31	22 18	22 19	5 37	0 48	5 12
S 8	5 43	11 49	3 58	5 59	4 17	6 31	1 25	0 11	0 49	22 32	0 42	10 40	1 40	23 13	0 2	15 5	1 44	18 7	10 32	22 17	22 18	5 35	0 50	5 12
S 9	5 21	16 9	3 4	5 59	4 22	6 3	1 25	0s 5	0 48	22 33	0 42	10 42	1 40	23 14	0 2	15 4	1 44	18 7	10 32	22 16	22 18	5 32	0 51	5 12
M10	4 59	19 25	2 2	5 55	4 25	5 34	1 25	0 20	0 48	22 33	0 42	10 44	1 40	23 14	0 2	15 4	1 44	18 6	10 32	22 16	22 17	5 30	0 52	5 12
T 11	4 36	21 29	0 54	5 47	4 28	5 5	1 25	0 36	0 47	22 33	0 42	10 45	1 40	23 14	0 2	15 4	1 44	18 5	10 32	22 16	22 17	5 27	0 53	5 11
W12	4 13	22 20	0n14	5 35	4 28	4 35	1 25	0 51	0 47	22 33	0 42	10 47	1 40	23 14	0 2	15 4	1 44	18 5	10 32	22 16	22 17	5 25	0 54	5 11
T 13	3 51	22 0	1 20	5 20	4 28	4 6	1 25	1 7	0 47	22 33	0 42	10 48	1 40	23 14	0 2	15 3	1 44	18 4	10 32	22 16	22 16	5 22	0 56	5 11
F 14	3 28	20 36	2 20	5 1	4 25	3 37	1 25	1 22	0 46	22 34	0 42	10 50	1 40	23 14	0 2	15 3	1 44	18 4	10 32	22 15	22 16	5 20	0 57	5 11
S 15	3 5	18 17	3 13	4 39	4 21	3 7	1 25	1 38	0 46	22 34	0 43	10 52	1 40	23 14	0 2	15 3	1 44	18 3	10 32	22 15	22 15	5 17	0 58	5 11
S 16	2 42	15 13	3 57	4 13	4 15	2 37	1 24	1 54	0 45	22 34	0 43	10 53	1 40	23 14	0 2	15 2	1 44	18 2	10 33	22 14	22 15	5 15	0 59	5 11
M17	2 19	11 33	4 30	3 44	4 7	2 7	1 24	2 9	0 45	22 34	0 43	10 55	1 40	23 14	0 2	15 2	1 44	18 2	10 33	22 13	22 15	5 12	1 0	5 11
T 18	1 56	7 28	4 51	3 12	3 57	1 38	1 24	2 25	0 44	22 34	0 43	10 56	1 40	23 14	0 2	15 2	1 44	18 1	10 33	22 12	22 14	5 10	1 2	5 11
W19	1 33	3 6	5 0	2 37	3 45	1 8	1 23	2 40	0 44	22 34	0 43	10 58	1 40	23 14	0 2	15 2	1 44	18 1	10 33	22 10	22 14	5 7	1 3	5 11
T 20	1 10	1n24	4 56	2 1	3 32	0 38	1 23	2 56	0 43	22 34	0 43	10 59	1 40	23 14	0 2	15 1	1 44	18 0	10 33	22 8	22 13	5 5	1 4	5 10
F 21	0 47	5 53	4 38	1 24	3 16	0 8	1 22	3 11	0 43	22 35	0 43	11 1	1 40	23 14	0 2	15 1	1 44	17 59	10 33	22 7	22 13	5 2	1 5	5 10
S 22	0 24	10 10	4 8	0 47	3 0	0s22	1 21	3 27	0 42	22 35	0 43	11 2	1 40	23 14	0 2	15 1	1 44	17 59	10 33	22 5	22 13	5 0	1 7	5 10
S 23	0 1	14 4	3 26	0 10	2 42	0 53	1 21	3 42	0 42	22 35	0 43	11 4	1 40	23 14	0 2	15 0	1 44	17 58	10 34	22 4	22 12	4 57	1 8	5 10
M24	0s22	17 26	2 34	0n26	2 23	1 23	1 20	3 58	0 42	22 35	0 43	11 5	1 40	23 14	0 2	15 0	1 44	17 58	10 34	22 3	22 12	4 55	1 9	5 10
T 25	0 45	20 2	1 34	1 0	2 4	1 53	1 19	4 13	0 41	22 35	0 43	11 6	1 40	23 14	0 2	15 0	1 44	17 57	10 34	22 2	22 11	4 52	1 10	5 10
W26	1 8	21 41	0 28	1 31	1 44	2 23	1 18	4 29	0 41	22 35	0 43	11 8	1 40	23 14	0 3	14 59	1 45	17 57	10 34	22 2	22 11	4 50	1 11	5 10
T 27	1 31	22 12	0s41	2 0	1 24	2 53	1 17	4 44	0 40	22 35	0 43	11 9	1 40	23 14	0 3	14 59	1 45	17 56	10 34	22 2	22 10	4 47	1 13	5 9
F 28	1 54	21 30	1 50	2 24	1 4	3 23	1 16	5 0	0 40	22 35	0 43	11 10	1 40	23 14	0 3	14 59	1 45	17 56	10 35	22 2	22 10	4 44	1 14	5 9
S 29	2 18	19 31	2 54	2 45	0 45	3 53	1 15	5 15	0 39	22 35	0 43	11 12	1 40	23 14	0 3	14 58	1 45	17 55	10 35	22 2	22 10	4 42	1 15	5 9
S 30	2s41	16n19	3s50	3n 1	0s26	4s23	1n14	5s30	0n39	22n35	0s43	11s13	1s40	23n14	0n 3	14n58	1s45	17n55	10n35	22s 2	22s 9	4s39	1s16	5n 9

Julian Day Number = 2707457.5, Delta T = 27m17s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'33, Lahiri = 33°39'33

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

OCTOBER 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 11	7♎44'45	14♌31	21♍33	15♎16	16♎12	26♊37	4°R53	23°R38	16°R14	9♍ 8	11°R 6	12♐ 2	5♓43	14°R36	M 1
T 2	0 42 8	8°43'22	29°18	21°54	16°31	16°51	26°40	4♓50	23♊38	16♉13	9°10	10♐59	11°59	5°50	14♓33	T 2
W 3	0 46 4	9°42'01	14♍18	22°25	17°45	17°30	26°42	4°47	23°38	16°11	9°12	10°51	11°56	5°57	14°31	W 3
T 4	0 50 1	10°40'42	29°24	23° 5	19° 0	18° 9	26°45	4°44	23°38	16°10	9°13	10°41	11°52	6° 3	14°28	T 4
F 5	0 53 57	11°39'25	14♎25	23°53	20°14	18°48	26°47	4°40	23°37	16° 9	9°15	10°32	11°49	6°10	14°26	F 5
S 6	0 57 54	12°38'10	29°11	24°49	21°29	19°27	26°49	4°37	23°37	16° 7	9°17	10°25	11°46	6°17	14°23	S 6
S 7	1 1 50	13°36'57	13♏34	25°53	22°44	20° 6	26°51	4°34	23°37	16° 6	9°18	10°20	11°43	6°24	14°21	S 7
M 8	1 5 47	14°35'45	27°32	27° 3	23°58	20°46	26°53	4°31	23°36	16° 5	9°20	10°17	11°40	6°30	14°18	M 8
T 9	1 9 43	15°34'36	11♐ 1	28°19	25°13	21°25	26°54	4°29	23°36	16° 3	9°22	10°D16	11°36	6°37	14°16	T 9
W10	1 13 40	16°33'28	24° 4	29°41	26°27	22° 4	26°55	4°26	23°35	16° 2	9°23	10°17	11°33	6°44	14°14	W10
T 11	1 17 37	17°32'22	6♑43	1♒ 7	27°42	22°43	26°56	4°23	23°35	16° 1	9°25	10°18	11°30	6°50	14°11	T 11
F 12	1 21 33	18°31'18	19° 3	2°38	28°57	23°22	26°57	4°21	23°34	15°59	9°27	10°R19	11°27	6°57	14° 9	F 12
S 13	1 25 30	19°30'15	1♒ 9	4°12	0♏11	24° 2	26°58	4°18	23°33	15°58	9°28	10°18	11°24	7° 4	14° 7	S 13
S 14	1 29 26	20°29'14	13° 6	5°48	1°26	24°41	26°58	4°16	23°33	15°56	9°30	10°15	11°21	7°11	14° 5	S 14
M15	1 33 23	21°28'14	24°59	7°27	2°41	25°20	26°59	4°13	23°32	15°55	9°31	10°10	11°17	7°17	14° 2	M15
T 16	1 37 19	22°27'17	6♓51	9° 8	3°55	26° 0	26°R59	4°11	23°31	15°53	9°33	10° 3	11°14	7°24	14° 0	T 16
W17	1 41 16	23°26'21	18°46	10°51	5°10	26°39	26°59	4° 9	23°30	15°52	9°34	9°55	11°11	7°31	13°58	W17
T 18	1 45 12	24°25'27	0♈46	12°35	6°24	27°19	26°58	4° 7	23°29	15°50	9°36	9°46	11° 8	7°37	13°56	T 18
F 19	1 49 9	25°24'35	12°54	14°19	7°39	27°58	26°58	4° 5	23°28	15°49	9°37	9°38	11° 5	7°44	13°54	F 19
S 20	1 53 5	26°23'45	25°11	16° 4	8°54	28°38	26°57	4° 3	23°27	15°47	9°39	9°30	11° 1	7°51	13°52	S 20
S 21	1 57 2	27°22'57	7♉37	17°50	10° 8	29°17	26°56	4° 1	23°26	15°45	9°40	9°25	10°58	7°58	13°50	S 21
M22	2 0 59	28°22'11	20°14	19°35	11°23	29°57	26°55	3°59	23°25	15°44	9°42	9°21	10°55	8° 4	13°49	M22
T 23	2 4 55	29°21'27	3♊ 2	21°20	12°38	0♏37	26°54	3°58	23°24	15°42	9°43	9°19	10°52	8°11	13°47	T 23
W24	2 8 52	0♏20'46	16° 1	23° 6	13°52	1°16	26°52	3°56	23°23	15°41	9°44	9°D19	10°49	8°18	13°45	W24
T 25	2 12 48	1°20'06	29°14	24°51	15° 7	1°56	26°50	3°55	23°22	15°39	9°46	9°20	10°46	8°25	13°43	T 25
F 26	2 16 45	2°19'29	12♋41	26°36	16°22	2°36	26°48	3°53	23°20	15°37	9°47	9°22	10°42	8°31	13°42	F 26
S 27	2 20 41	3°18'55	26°23	28°20	17°36	3°16	26°46	3°52	23°19	15°36	9°48	9°23	10°39	8°38	13°40	S 27
S 28	2 24 38	4°18'22	10♌21	0♏ 4	18°51	3°55	26°44	3°51	23°18	15°34	9°50	9°R23	10°36	8°45	13°38	S 28
M29	2 28 34	5°17'52	24°35	1°47	20° 6	4°35	26°41	3°50	23°16	15°33	9°51	9°21	10°33	8°51	13°37	M29
T 30	2 32 31	6°17'24	9♍ 2	3°30	21°20	5°15	26°39	3°49	23°15	15°31	9°52	9°19	10°30	8°58	13°35	T 30
W31	2 36 28	7♏16'58	23♍39	5♏12	22♏35	5♏55	26♊36	3♓48	23♊13	15♉29	9♍53	9♐14	10♐27	9♓ 5	13♓34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s 4	12n 4	4 s32	3n13	0 s 8	4 s52	1n13	5 s46	0n38	22n35	0 s43	11 s14	1 s40	23n14	0n 3	14n57	1 s45	17n54	10n35	22 s 1	22 s 9	4 s37	1 s17	5n 9
T 2	3 27	7 1	4 58	3 20	0n 8	5 22	1 11	6 1	0 38	22 35	0 43	11 15	1 40	23 14	0 3	14 57	1 45	17 54	10 35	22 0	22 8	4 34	1 19	5 8
W 3	3 50	1 29	5 3	3 22	0 24	5 52	1 10	6 16	0 37	22 35	0 43	11 16	1 40	23 14	0 3	14 57	1 45	17 53	10 36	21 59	22 8	4 32	1 20	5 8
T 4	4 13	4 s10	4 48	3 20	0 39	6 21	1 9	6 32	0 37	22 35	0 43	11 18	1 40	23 14	0 3	14 56	1 45	17 53	10 36	21 58	22 8	4 29	1 21	5 8
F 5	4 36	9 33	4 13	3 13	0 52	6 50	1 7	6 47	0 36	22 35	0 43	11 19	1 40	23 14	0 3	14 56	1 45	17 52	10 36	21 57	22 7	4 27	1 22	5 8
S 6	4 58	14 17	3 21	3 2	1 4	7 20	1 6	7 2	0 36	22 35	0 43	11 20	1 40	23 14	0 3	14 55	1 45	17 52	10 36	21 55	22 7	4 24	1 23	5 8
S 7	5 21	18 3	2 18	2 46	1 14	7 49	1 4	7 17	0 35	22 35	0 43	11 21	1 40	23 14	0 3	14 55	1 45	17 52	10 37	21 55	22 6	4 22	1 24	5 7
M 8	5 44	20 38	1 8	2 27	1 24	8 18	1 3	7 32	0 35	22 35	0 43	11 22	1 40	23 14	0 3	14 55	1 45	17 51	10 37	21 54	22 6	4 19	1 25	5 7
T 9	6 7	21 57	0n 4	2 4	1 32	8 46	1 1	7 47	0 34	22 35	0 43	11 23	1 40	23 14	0 3	14 54	1 45	17 51	10 37	21 54	22 5	4 17	1 27	5 7
W10	6 29	22 0	1 13	1 38	1 38	9 15	0 59	8 2	0 34	22 35	0 43	11 24	1 40	23 14	0 3	14 54	1 45	17 50	10 37	21 54	22 5	4 14	1 28	5 7
T 11	6 52	20 54	2 17	1 9	1 44	9 43	0 58	8 17	0 33	22 35	0 43	11 25	1 40	23 14	0 3	14 53	1 45	17 50	10 38	21 54	22 5	4 12	1 29	5 6
F 12	7 14	18 49	3 13	0 37	1 48	10 11	0 56	8 32	0 33	22 35	0 43	11 26	1 40	23 14	0 3	14 53	1 45	17 50	10 38	21 55	22 4	4 9	1 30	5 6
S 13	7 36	15 56	3 59	0 3	1 51	10 39	0 54	8 47	0 32	22 35	0 43	11 26	1 39	23 14	0 3	14 52	1 45	17 49	10 38	21 54	22 4	4 7	1 31	5 6
S 14	7 58	12 26	4 34	0 s33	1 54	11 7	0 52	9 2	0 32	22 35	0 43	11 27	1 39	23 14	0 3	14 52	1 45	17 49	10 38	21 54	22 3	4 4	1 32	5 6
M15	8 20	8 29	4 57	1 11	1 55	11 34	0 50	9 17	0 31	22 35	0 43	11 28	1 39	23 14	0 3	14 52	1 45	17 49	10 39	21 53	22 3	4 2	1 33	5 5
T 16	8 42	4 13	5 7	1 50	1 55	12 1	0 48	9 31	0 31	22 35	0 43	11 29	1 39	23 14	0 3	14 51	1 45	17 48	10 39	21 52	22 2	3 59	1 34	5 5
W17	9 4	0n14	5 4	2 31	1 55	12 28	0 46	9 46	0 30	22 35	0 43	11 30	1 39	23 14	0 3	14 51	1 45	17 48	10 39	21 51	22 2	3 57	1 35	5 5
T 18	9 26	4 42	4 47	3 12	1 54	12 55	0 44	10 1	0 30	22 35	0 44	11 30	1 39	23 14	0 3	14 50	1 45	17 48	10 40	21 50	22 1	3 54	1 36	5 5
F 19	9 47	9 2	4 18	3 54	1 52	13 21	0 42	10 15	0 29	22 35	0 44	11 31	1 39	23 14	0 3	14 50	1 45	17 47	10 40	21 49	22 1	3 52	1 37	5 4
S 20	10 9	13 3	3 36	4 37	1 50	13 47	0 40	10 30	0 29	22 35	0 44	11 32	1 39	23 14	0 3	14 49	1 45	17 47	10 40	21 47	22 1	3 49	1 38	5 4
S 21	10 30	16 34	2 43	5 20	1 47	14 12	0 38	10 44	0 28	22 35	0 44	11 32	1 39	23 14	0 3	14 49	1 45	17 47	10 40	21 47	22 0	3 47	1 39	5 4
M22	10 51	19 22	1 42	6 3	1 43	14 38	0 36	10 58	0 28	22 35	0 44	11 33	1 39	23 14	0 3	14 48	1 45	17 46	10 41	21 46	22 0	3 44	1 40	5 3
T 23	11 12	21 14	0 34	6 46	1 39	15 2	0 33	11 13	0 27	22 35	0 44	11 33	1 39	23 14	0 3	14 48	1 45	17 46	10 41	21 46	21 59	3 42	1 41	5 3
W24	11 33	22 1	0 s36	7 29	1 35	15 27	0 31	11 27	0 27	22 35	0 44	11 34	1 39	23 14	0 3	14 47	1 45	17 46	10 41	21 46	21 59	3 39	1 42	5 3
T 25	11 54	21 34	1 46	8 12	1 30	15 51	0 29	11 41	0 26	22 35	0 44	11 34	1 39	23 14	0 3	14 47	1 45	17 46	10 42	21 46	21 58	3 37	1 43	5 3
F 26	12 14	19 54	2 52	8 54	1 25	16 15	0 26	11 55	0 26	22 35	0 44	11 34	1 39	23 14	0 3	14 46	1 45	17 46	10 42	21 46	21 58	3 34	1 44	5 2
S 27	12 34	17 3	3 48	9 36	1 19	16 38	0 24	12 9	0 25	22 35	0 44	11 35	1 38	23 14	0 3	14 46	1 45	17 45	10 42	21 46	21 57	3 32	1 45	5 2
S 28	12 54	13 12	4 33	10 18	1 14	17 1	0 22	12 23	0 25	22 35	0 44	11 35	1 38	23 14	0 3	14 45	1 45	17 45	10 43	21 46	21 57	3 29	1 46	5 2
M29	13 14	8 32	5 2	10 59	1 8	17 23	0 19	12 37	0 24	22 35	0 44	11 35	1 38	23 14	0 3	14 45	1 45	17 45	10 43	21 46	21 57	3 27	1 47	5 1
T 30	13 34	3 20	5 12	11 40	1 2	17 45	0 17	12 51	0 24	22 35	0 44	11 36	1 38	23 13	0 3	14 44	1 45	17 45	10 43	21 46	21 56	3 24	1 47	5 1
W31	13 s53	2 s 7	5 s 2	12 s20	0n56	18 s 7	0n14	13 s 5	0n23	22n35	0 s44	11 s36	1 s38	23n13	0n 3	14n44	1 s45	17n45	10n44	21 s45	21 s56	3 s22	1 s48	5n 1

Julian Day Number = 2707487.5, Delta T = 27m18s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'37, Lahiri = 33°39'37

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

NOVEMBER 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 24	8♏16'34	8♎19	6♏53	23♏50	6♏35	26°R33	3°R48	23°R12	15°R28	9♍55	9°R10	10♐23	9♓12	13°R33	T 1
F 2	2 44 21	9°16'13	22°57	8°34	25° 4	7°15	26♊29	3♓47	23♊10	15♉26	9°56	9♐ 5	10°20	9°18	13♓31	F 2
S 3	2 48 17	10°15'54	7♏25	10°15	26°19	7°55	26°26	3°46	23° 8	15°24	9°57	9° 2	10°17	9°25	13°30	S 3
S 4	2 52 14	11°15'36	21°36	11°55	27°34	8°35	26°22	3°46	23° 7	15°23	9°58	8°59	10°14	9°32	13°29	S 4
M 5	2 56 10	12°15'21	5♐27	13°34	28°48	9°15	26°18	3°46	23° 5	15°21	9°59	8°D58	10°11	9°38	13°28	M 5
T 6	3 0 7	13°15'08	18°55	15°13	0♐ 3	9°55	26°14	3°45	23° 3	15°19	10° 0	8°58	10° 7	9°45	13°27	T 6
W 7	3 4 3	14°14'56	1♑59	16°51	1°18	10°36	26°10	3°45	23° 2	15°18	10° 1	9° 0	10° 4	9°52	13°26	W 7
T 8	3 8 0	15°14'46	14°41	18°28	2°32	11°16	26° 5	3°D45	23° 0	15°16	10° 2	9° 1	10° 1	9°59	13°25	T 8
F 9	3 11 57	16°14'38	27° 5	20° 5	3°47	11°56	26° 1	3°45	22°58	15°14	10° 3	9° 3	9°58	10° 5	13°24	F 9
S 10	3 15 53	17°14'31	9♒14	21°42	5° 2	12°37	25°56	3°46	22°56	15°12	10° 4	9° 4	9°55	10°12	13°23	S 10
S 11	3 19 50	18°14'26	21°12	23°18	6°16	13°17	25°51	3°46	22°54	15°11	10° 5	9°R 4	9°52	10°19	13°22	S 11
M12	3 23 46	19°14'22	3♓ 6	24°54	7°31	13°57	25°46	3°46	22°52	15° 9	10° 6	9° 3	9°48	10°26	13°22	M12
T 13	3 27 43	20°14'20	14°59	26°29	8°46	14°38	25°41	3°47	22°50	15° 7	10° 7	9° 2	9°45	10°32	13°21	T 13
W14	3 31 39	21°14'20	26°55	28° 3	10° 0	15°18	25°35	3°47	22°48	15° 6	10° 8	8°59	9°42	10°39	13°20	W14
T 15	3 35 36	22°14'21	8♈59	29°38	11°15	15°59	25°30	3°48	22°46	15° 4	10° 9	8°57	9°39	10°46	13°20	T 15
F 16	3 39 32	23°14'24	21°14	1♐11	12°30	16°39	25°24	3°49	22°44	15° 2	10° 9	8°54	9°36	10°52	13°19	F 16
S 17	3 43 29	24°14'28	3♉41	2°45	13°44	17°20	25°18	3°50	22°42	15° 1	10°10	8°52	9°33	10°59	13°19	S 17
S 18	3 47 26	25°14'35	16°22	4°18	14°59	18° 0	25°12	3°51	22°40	14°59	10°11	8°50	9°29	11° 6	13°18	S 18
M19	3 51 22	26°14'43	29°18	5°51	16°13	18°41	25° 6	3°52	22°38	14°57	10°12	8°50	9°26	11°13	13°18	M19
T 20	3 55 19	27°14'53	12♊28	7°23	17°28	19°22	24°59	3°53	22°35	14°56	10°12	8°D49	9°23	11°19	13°18	T 20
W21	3 59 15	28°15'05	25°52	8°55	18°43	20° 2	24°53	3°54	22°33	14°54	10°13	8°50	9°20	11°26	13°18	W21
T 22	4 3 12	29°15'18	9♋29	10°26	19°57	20°43	24°46	3°56	22°31	14°53	10°14	8°51	9°17	11°33	13°18	T 22
F 23	4 7 8	0♐15'34	23°16	11°58	21°12	21°24	24°39	3°57	22°29	14°51	10°14	8°51	9°13	11°40	13°18	F 23
S 24	4 11 5	1°15'51	7♌12	13°29	22°27	22° 5	24°33	3°59	22°26	14°49	10°15	8°52	9°10	11°46	13°D17	S 24
S 25	4 15 1	2°16'11	21°16	14°59	23°41	22°46	24°26	4° 1	22°24	14°48	10°15	8°53	9° 7	11°53	13°18	S 25
M26	4 18 58	3°16'32	5♍26	16°30	24°56	23°27	24°18	4° 3	22°22	14°46	10°16	8°R53	9° 4	12° 0	13°18	M26
T 27	4 22 55	4°16'55	19°40	17°59	26°10	24° 8	24°11	4° 5	22°19	14°45	10°16	8°53	9° 1	12° 6	13°18	T 27
W28	4 26 51	5°17'20	3♎54	19°29	27°25	24°49	24° 4	4° 7	22°17	14°43	10°17	8°52	8°58	12°13	13°18	W28
T 29	4 30 48	6°17'47	18° 7	20°58	28°40	25°30	23°56	4° 9	22°15	14°41	10°17	8°52	8°54	12°20	13°18	T 29
F 30	4 34 44	7♐18'16	2♏15	22♐27	29♐54	26♏11	23♊49	4♓11	22♊12	14♉40	10♍18	8♐52	8♐51	12♓27	13♓19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s13	7s28	4s33	12s59	0n49	18s28	0n12	13s18	0n23	22n35	0s44	11s36	1s38	23n13	0n 3	14n43	1s45	17n44	10n44	21s44	21s55	3s19	1s49	5n 0	
F 2	14 32	12 23	3 46	13 38	0 43	18 48	0 9	13 32	0 22	22 34	0 44	11 36	1 38	23 13	0 3	14 43	1 45	17 44	10 44	21 44	21 55	3 17	1 50	5 0	
S 3	14 50	16 31	2 44	14 16	0 36	19 8	0 7	13 45	0 22	22 34	0 44	11 36	1 38	23 13	0 3	14 42	1 45	17 44	10 45	21 43	21 54	3 14	1 51	5 0	
S 4	15 9	19 36	1 34	14 53	0 29	19 28	0 4	13 59	0 21	22 34	0 44	11 36	1 38	23 13	0 3	14 42	1 45	17 44	10 45	21 43	21 54	3 12	1 51	4 59	
M 5	15 27	21 27	0 19	15 29	0 23	19 47	0 2	14 12	0 21	22 34	0 44	11 36	1 38	23 13	0 3	14 42	1 45	17 44	10 45	21 43	21 53	3 9	1 52	4 59	
T 6	15 45	21 59	0n54	16 5	0 16	20 6	0s 1	14 25	0 20	22 34	0 44	11 36	1 38	23 13	0 3	14 41	1 45	17 44	10 46	21 43	21 53	3 7	1 53	4 59	
W 7	16 3	21 17	2 3	16 40	0 9	20 23	0 3	14 38	0 20	22 34	0 44	11 36	1 37	23 13	0 3	14 41	1 45	17 44	10 46	21 43	21 52	3 4	1 54	4 58	
T 8	16 21	19 30	3 4	17 13	0 2	20 41	0 6	14 51	0 19	22 34	0 44	11 36	1 37	23 13	0 3	14 40	1 45	17 44	10 46	21 43	21 52	3 2	1 54	4 58	
F 9	16 38	16 50	3 55	17 46	0s 4	20 58	0 8	15 4	0 19	22 34	0 44	11 36	1 37	23 13	0 3	14 40	1 45	17 44	10 47	21 43	21 52	2 59	1 55	4 58	
S 10	16 55	13 29	4 34	18 18	0 11	21 14	0 11	15 17	0 18	22 34	0 44	11 36	1 37	23 13	0 3	14 39	1 45	17 44	10 47	21 43	21 51	2 57	1 55	4 57	
S 11	17 12	9 38	5 0	18 49	0 18	21 30	0 13	15 29	0 17	22 33	0 44	11 36	1 37	23 13	0 3	14 39	1 45	17 44	10 47	21 43	21 51	2 54	1 56	4 57	
M12	17 28	5 27	5 13	19 19	0 25	21 45	0 16	15 42	0 17	22 33	0 43	11 36	1 37	23 12	0 3	14 38	1 45	17 44	10 48	21 43	21 50	2 52	1 57	4 57	
T 13	17 44	1 4	5 13	19 48	0 31	21 59	0 19	15 54	0 16	22 33	0 43	11 35	1 37	23 12	0 3	14 38	1 45	17 44	10 48	21 43	21 50	2 49	1 57	4 56	
W14	18 0	3n22	5 0	20 16	0 38	22 13	0 21	16 7	0 16	22 33	0 43	11 35	1 37	23 12	0 3	14 37	1 45	17 44	10 48	21 43	21 49	2 47	1 58	4 56	
T 15	18 16	7 44	4 33	20 43	0 45	22 26	0 24	16 19	0 15	22 33	0 43	11 35	1 37	23 12	0 3	14 37	1 45	17 44	10 49	21 42	21 49	2 44	1 58	4 56	
F 16	18 31	11 51	3 54	21 9	0 51	22 38	0 26	16 31	0 15	22 33	0 43	11 34	1 37	23 12	0 3	14 36	1 45	17 44	10 49	21 42	21 48	2 42	1 59	4 55	
S 17	18 46	15 33	3 2	21 34	0 57	22 50	0 29	16 43	0 14	22 33	0 43	11 34	1 36	23 12	0 3	14 36	1 45	17 44	10 50	21 42	21 48	2 39	1 59	4 55	
S 18	19 0	18 36	2 1	21 58	1 4	23 1	0 31	16 55	0 14	22 32	0 43	11 33	1 36	23 12	0 3	14 35	1 45	17 44	10 50	21 41	21 47	2 37	2 0	4 55	
M19	19 14	20 47	0 52	22 21	1 10	23 12	0 34	17 6	0 13	22 32	0 43	11 33	1 36	23 12	0 3	14 35	1 45	17 44	10 50	21 41	21 47	2 34	2 0	4 54	
T 20	19 28	21 52	0s20	22 42	1 16	23 22	0 36	17 18	0 13	22 32	0 43	11 32	1 36	23 12	0 3	14 34	1 45	17 44	10 51	21 41	21 46	2 32	2 1	4 54	
W21	19 42	21 44	1 33	23 3	1 22	23 31	0 39	17 29	0 12	22 32	0 43	11 32	1 36	23 11	0 3	14 34	1 45	17 44	10 51	21 41	21 46	2 29	2 1	4 53	
T 22	19 55	20 19	2 42	23 22	1 27	23 39	0 41	17 41	0 11	22 32	0 43	11 31	1 36	23 11	0 3	14 33	1 45	17 44	10 52	21 41	21 45	2 27	2 1	4 53	
F 23	20 8	17 42	3 42	23 40	1 33	23 47	0 44	17 52	0 11	22 31	0 43	11 30	1 36	23 11	0 3	14 33	1 45	17 44	10 52	21 42	21 45	2 24	2 2	4 53	
S 24	20 20	14 3	4 30	23 57	1 38	23 54	0 46	18 3	0 10	22 31	0 43	11 30	1 36	23 11	0 3	14 33	1 45	17 44	10 52	21 42	21 44	2 22	2 2	4 52	
S 25	20 32	9 35	5 2	24 13	1 43	24 0	0 49	18 14	0 10	22 31	0 43	11 29	1 36	23 11	0 3	14 32	1 45	17 45	10 53	21 42	21 44	2 19	2 2	4 52	
M26	20 44	4 34	5 16	24 27	1 48	24 6	0 51	18 25	0 9	22 31	0 43	11 28	1 35	23 11	0 3	14 32	1 45	17 45	10 53	21 42	21 43	2 17	2 3	4 52	
T 27	20 55	0s42	5 11	24 41	1 53	24 11	0 53	18 36	0 9	22 31	0 43	11 28	1 35	23 11	0 3	14 31	1 45	17 45	10 53	21 42	21 43	2 14	2 3	4 51	
W28	21 6	5 57	4 47	24 53	1 57	24 15	0 56	18 46	0 8	22 30	0 43	11 27	1 35	23 11	0 3	14 31	1 45	17 45	10 54	21 42	21 42	2 12	2 3	4 51	
T 29	21 17	10 52	4 6	25 4	2 2	24 18	0 58	18 56	0 7	22 30	0 43	11 26	1 35	23 11	0 3	14 30	1 45	17 45	10 54	21 42	21 42	2 9	2 3	4 51	
F 30	21s27	15s10	3s 9	25s13	2s 6	24s21	1s 0	19s 7	0n 7	22n30	0s42	11s25	1s35	23n10	0n 3	14n30	1s45	17n45	10n55	21s42	21s42	2s 7	2s 4	4n50	

Julian Day Number = 2707518.5, Delta T = 27m18s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'41, Lahiri = 33°39'41

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ASTRODIENST EPHEMERIS for the year 2700
geocentric

DECEMBER 2700 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 41	8♐18'46	16♏15	23♐55	1♑ 9	26♏52	23°R41	4♓13	22°R10	14°R38	10♍18	8°R52	8♐48	12♓33	13♓19	S 1
S 2	4 42 37	9°19'19	0♐ 2	25°23	2°24	27°33	23♊34	4°16	22♊ 7	14♉37	10°18	8°D52	8°45	12°40	13°20	S 2
M 3	4 46 34	10°19'53	13°35	26°51	3°38	28°14	23°26	4°18	22° 5	14°35	10°19	8°R52	8°42	12°47	13°20	M 3
T 4	4 50 31	11°20'28	26°50	28°18	4°53	28°56	23°18	4°21	22° 2	14°34	10°19	8♐51	8°39	12°53	13°21	T 4
W 5	4 54 27	12°21'04	9♑48	29°44	6° 7	29°37	23°10	4°23	22° 0	14°33	10°19	8°51	8°35	13° 0	13°21	W 5
T 6	4 58 24	13°21'42	22°28	1♑10	7°22	0♐18	23° 2	4°26	21°57	14°31	10°19	8°51	8°32	13° 7	13°22	T 6
F 7	5 2 20	14°22'21	4♒52	2°34	8°37	1° 0	22°54	4°29	21°55	14°30	10°20	8°50	8°29	13°14	13°23	F 7
S 8	5 6 17	15°23'01	17° 2	3°58	9°51	1°41	22°46	4°32	21°52	14°28	10°20	8°49	8°26	13°20	13°24	S 8
S 9	5 10 13	16°23'43	29° 2	5°21	11° 6	2°23	22°38	4°35	21°50	14°27	10°20	8°49	8°23	13°27	13°25	S 9
M10	5 14 10	17°24'25	10♓56	6°43	12°20	3° 4	22°30	4°38	21°47	14°26	10°20	8°48	8°19	13°34	13°26	M10
T 11	5 18 6	18°25'08	22°48	8° 3	13°35	3°46	22°22	4°42	21°45	14°24	10°20	8°D48	8°16	13°41	13°27	T 11
W12	5 22 3	19°25'52	4♈44	9°22	14°49	4°27	22°14	4°45	21°42	14°23	10°R20	8°49	8°13	13°47	13°28	W12
T 13	5 26 0	20°26'38	16°48	10°40	16° 4	5° 9	22° 5	4°48	21°40	14°22	10°20	8°49	8°10	13°54	13°29	T 13
F 14	5 29 56	21°27'24	29° 4	11°55	17°18	5°50	21°57	4°52	21°37	14°20	10°20	8°51	8° 7	14° 1	13°30	F 14
S 15	5 33 53	22°28'11	11♉36	13° 8	18°33	6°32	21°49	4°56	21°35	14°19	10°20	8°52	8° 4	14° 7	13°31	S 15
S 16	5 37 49	23°28'59	24°27	14°18	19°47	7°14	21°41	4°59	21°32	14°18	10°20	8°53	8° 0	14°14	13°33	S 16
M17	5 41 46	24°29'48	7♊39	15°25	21° 2	7°56	21°33	5° 3	21°30	14°17	10°20	8°R53	7°57	14°21	13°34	M17
T 18	5 45 42	25°30'38	21°10	16°29	22°16	8°37	21°25	5° 7	21°27	14°15	10°20	8°53	7°54	14°28	13°36	T 18
W19	5 49 39	26°31'29	5♋ 0	17°28	23°31	9°19	21°17	5°11	21°25	14°14	10°19	8°52	7°51	14°34	13°37	W19
T 20	5 53 35	27°32'21	19° 6	18°23	24°45	10° 1	21° 8	5°15	21°22	14°13	10°19	8°50	7°48	14°41	13°39	T 20
F 21	5 57 32	28°33'15	3♌23	19°13	26° 0	10°43	21° 0	5°19	21°20	14°12	10°19	8°47	7°45	14°48	13°40	F 21
S 22	6 1 29	29°34'09	17°45	19°57	27°14	11°25	20°52	5°23	21°17	14°11	10°19	8°44	7°41	14°55	13°42	S 22
S 23	6 5 25	0♑35'04	2♍ 9	20°34	28°28	12° 7	20°44	5°28	21°15	14°10	10°18	8°41	7°38	15° 1	13°44	S 23
M24	6 9 22	1°36'01	16°29	21° 3	29°43	12°49	20°36	5°32	21°12	14° 9	10°18	8°40	7°35	15° 8	13°45	M24
T 25	6 13 18	2°36'58	0♎42	21°23	0♒57	13°31	20°29	5°36	21°10	14° 8	10°18	8°D39	7°32	15°15	13°47	T 25
W26	6 17 15	3°37'57	14°46	21°35	2°11	14°14	20°21	5°41	21° 7	14° 7	10°17	8°39	7°29	15°21	13°49	W26
T 27	6 21 11	4°38'57	28°39	21°R36	3°26	14°56	20°13	5°46	21° 5	14° 6	10°17	8°40	7°25	15°28	13°51	T 27
F 28	6 25 8	5°39'58	12♏22	21°26	4°40	15°38	20° 6	5°50	21° 2	14° 5	10°16	8°42	7°22	15°35	13°53	F 28
S 29	6 29 4	6°41'00	25°54	21° 4	5°54	16°20	19°58	5°55	21° 0	14° 4	10°16	8°43	7°19	15°42	13°55	S 29
S 30	6 33 1	7°42'02	9♐14	20°31	7° 9	17° 3	19°51	6° 0	20°57	14° 3	10°15	8°R44	7°16	15°48	13°57	S 30
M31	6 36 58	8♑43'06	22♐22	19♑47	8♒23	17♐45	19♊43	6♓ 5	20♊55	14♉ 3	10♍15	8♐43	7♐13	15♓55	13♓59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	18s35	2s 2	25s22	2s 9	24s23	1s 2	19s17	0n 6	22n29	0s42	11s24	1s35	23n10	0n 3	14n30	1s45	17n46	10n55	21s42	21s41	2s 4	2s 4	4n50
S 2	21 46	20 52	0 49	25 29	2 13	24 24	1 5	19 27	0 6	22 29	0 42	11 23	1 35	23 10	0 3	14 29	1 45	17 46	10 55	21 42	21 41	2 2	2 4	4 50
M 3	21 55	21 55	0n26	25 34	2 16	24 25	1 7	19 36	0 5	22 29	0 42	11 22	1 35	23 10	0 3	14 29	1 45	17 46	10 56	21 42	21 40	1 59	2 4	4 49
T 4	22 3	21 40	1 38	25 39	2 19	24 24	1 9	19 46	0 5	22 29	0 42	11 21	1 35	23 10	0 3	14 28	1 45	17 46	10 56	21 42	21 40	1 57	2 4	4 49
W 5	22 11	20 16	2 43	25 42	2 21	24 23	1 11	19 56	0 4	22 28	0 42	11 20	1 35	23 10	0 3	14 28	1 45	17 47	10 57	21 42	21 39	1 54	2 4	4 49
T 6	22 19	17 53	3 39	25 43	2 23	24 22	1 13	20 5	0 3	22 28	0 42	11 19	1 34	23 10	0 3	14 27	1 45	17 47	10 57	21 41	21 39	1 52	2 4	4 48
F 7	22 26	14 43	4 23	25 44	2 24	24 19	1 15	20 14	0 3	22 28	0 42	11 18	1 34	23 9	0 3	14 27	1 45	17 47	10 57	21 41	21 38	1 49	2 4	4 48
S 8	22 33	10 59	4 54	25 43	2 26	24 16	1 17	20 23	0 2	22 27	0 42	11 16	1 34	23 9	0 3	14 27	1 45	17 48	10 58	21 41	21 38	1 47	2 4	4 47
S 9	22 39	6 53	5 12	25 41	2 26	24 12	1 19	20 32	0 2	22 27	0 42	11 15	1 34	23 9	0 3	14 26	1 45	17 48	10 58	21 41	21 37	1 45	2 4	4 47
M10	22 45	2 33	5 17	25 37	2 26	24 7	1 21	20 40	0 1	22 27	0 41	11 14	1 34	23 9	0 3	14 26	1 45	17 48	10 59	21 41	21 37	1 42	2 4	4 47
T 11	22 51	1n52	5 7	25 32	2 26	24 2	1 23	20 49	0 0	22 26	0 41	11 13	1 34	23 9	0 3	14 26	1 45	17 49	10 59	21 41	21 36	1 40	2 4	4 46
W12	22 56	6 14	4 45	25 26	2 25	23 55	1 24	20 57	0s 0	22 26	0 41	11 11	1 34	23 9	0 3	14 25	1 45	17 49	10 59	21 41	21 36	1 37	2 4	4 46
T 13	23 0	10 25	4 10	25 18	2 24	23 49	1 26	21 5	0 1	22 26	0 41	11 10	1 34	23 9	0 3	14 25	1 45	17 49	11 0	21 41	21 35	1 35	2 4	4 46
F 14	23 4	14 16	3 23	25 10	2 21	23 41	1 28	21 13	0 1	22 25	0 41	11 9	1 34	23 8	0 3	14 25	1 45	17 50	11 0	21 41	21 35	1 32	2 4	4 45
S 15	23 8	17 34	2 25	25 0	2 18	23 33	1 29	21 21	0 2	22 25	0 41	11 7	1 34	23 8	0 3	14 24	1 45	17 50	11 1	21 42	21 34	1 30	2 4	4 45
S 16	23 11	20 5	1 19	24 49	2 15	23 24	1 31	21 29	0 3	22 25	0 41	11 6	1 34	23 8	0 3	14 24	1 45	17 50	11 1	21 42	21 34	1 27	2 4	4 45
M17	23 14	21 37	0 7	24 37	2 10	23 14	1 32	21 36	0 3	22 24	0 41	11 4	1 33	23 8	0 3	14 24	1 45	17 51	11 1	21 42	21 33	1 25	2 3	4 44
T 18	23 16	21 56	1s 7	24 24	2 5	23 3	1 34	21 43	0 4	22 24	0 40	11 3	1 33	23 8	0 3	14 23	1 45	17 51	11 2	21 42	21 33	1 22	2 3	4 44
W19	23 18	20 56	2 19	24 10	1 58	22 52	1 35	21 50	0 4	22 23	0 40	11 1	1 33	23 8	0 3	14 23	1 45	17 52	11 2	21 42	21 32	1 20	2 3	4 44
T 20	23 19	18 38	3 24	23 55	1 51	22 41	1 36	21 57	0 5	22 23	0 40	11 0	1 33	23 7	0 3	14 23	1 45	17 52	11 2	21 41	21 32	1 17	2 3	4 43
F 21	23 20	15 10	4 17	23 40	1 42	22 28	1 38	22 4	0 6	22 23	0 40	10 58	1 33	23 7	0 3	14 22	1 45	17 53	11 3	21 41	21 31	1 15	2 2	4 43
S 22	23 21	10 47	4 54	23 24	1 33	22 15	1 39	22 10	0 6	22 22	0 40	10 57	1 33	23 7	0 3	14 22	1 44	17 53	11 3	21 40	21 30	1 12	2 2	4 43
S 23	23 21	5 48	5 12	23 8	1 22	22 1	1 40	22 16	0 7	22 22	0 40	10 55	1 33	23 7	0 3	14 22	1 44	17 53	11 4	21 40	21 30	1 10	2 2	4 42
M24	23 20	0 32	5 12	22 51	1 10	21 47	1 41	22 22	0 7	22 22	0 40	10 53	1 33	23 7	0 4	14 22	1 44	17 54	11 4	21 40	21 29	1 8	2 1	4 42
T 25	23 19	4s44	4 52	22 35	0 56	21 32	1 42	22 28	0 8	22 21	0 39	10 52	1 33	23 7	0 4	14 21	1 44	17 54	11 4	21 40	21 29	1 5	2 1	4 42
W26	23 18	9 42	4 14	22 18	0 41	21 16	1 43	22 34	0 9	22 21	0 39	10 50	1 33	23 7	0 4	14 21	1 44	17 55	11 5	21 40	21 28	1 3	2 0	4 41
T 27	23 16	14 7	3 22	22 2	0 25	21 0	1 44	22 39	0 9	22 20	0 39	10 48	1 33	23 6	0 4	14 21	1 44	17 55	11 5	21 40	21 28	1 0	2 0	4 41
F 28	23 14	17 42	2 20	21 47	0 8	20 43	1 45	22 44	0 10	22 20	0 39	10 46	1 33	23 6	0 4	14 21	1 44	17 56	11 6	21 40	21 27	0 58	2 0	4 41
S 29	23 11	20 17	1 10	21 32	0n10	20 25	1 45	22 49	0 11	22 20	0 39	10 44	1 33	23 6	0 4	14 21	1 44	17 57	11 6	21 40	21 27	0 55	1 59	4 40
S 30	23 7	21 42	0n 3	21 19	0 29	20 7	1 46	22 54	0 11	22 19	0 38	10 43	1 32	23 6	0 4	14 20	1 44	17 57	11 6	21 40	21 26	0 53	1 59	4 40
M31	23s 4	21s54	1n14	21s 6	0n49	19s49	1s46	22s59	0s12	22n19	0s38	10s41	1s32	23n 6	0n 4	14n20	1s44	17n58	11n 7	21s40	21s26	0s50	1s58	4n40

Julian Day Number = 2707548.5, Delta T = 27m19s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'45, Lahiri = 33°39'46

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

JANUARY 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 54	9♑44'10	5♑17	18°R51	9♒37	18♐27	19°R36	6♓10	20°R53	14°R 2	10°R14	8°R41	7♐10	16♓ 2	14♓ 1	T 1
W 2	6 44 51	10°45'15	18° 1	17♑46	10°51	19°10	19♊29	6°15	20♊50	14♉ 1	10♍14	8♐37	7° 6	16° 8	14° 4	W 2
T 3	6 48 47	11°46'20	0♒31	16°33	12° 6	19°52	19°22	6°20	20°48	14° 0	10°13	8°31	7° 3	16°15	14° 6	T 3
F 4	6 52 44	12°47'26	12°49	15°14	13°20	20°35	19°15	6°25	20°46	14° 0	10°12	8°25	7° 0	16°22	14° 8	F 4
S 5	6 56 40	13°48'32	24°57	13°52	14°34	21°17	19° 8	6°30	20°43	13°59	10°12	8°18	6°57	16°29	14°11	S 5
S 6	7 0 37	14°49'38	6♓56	12°30	15°48	22° 0	19° 1	6°36	20°41	13°58	10°11	8°12	6°54	16°35	14°13	S 6
M 7	7 4 33	15°50'44	18°49	11°10	17° 2	22°43	18°55	6°41	20°39	13°58	10°10	8° 7	6°51	16°42	14°16	M 7
T 8	7 8 30	16°51'50	0♈40	9°55	18°16	23°25	18°48	6°47	20°37	13°57	10°10	8° 4	6°47	16°49	14°18	T 8
W 9	7 12 27	17°52'57	12°33	8°46	19°30	24° 8	18°42	6°52	20°35	13°56	10° 9	8°D 2	6°44	16°56	14°21	W 9
T 10	7 16 23	18°54'03	24°34	7°47	20°44	24°51	18°36	6°58	20°32	13°56	10° 8	8° 2	6°41	17° 2	14°23	T 10
F 11	7 20 20	19°55'09	6♉47	6°56	21°58	25°34	18°30	7° 3	20°30	13°56	10° 7	8° 3	6°38	17° 9	14°26	F 11
S 12	7 24 16	20°56'16	19°17	6°17	23°12	26°17	18°24	7° 9	20°28	13°55	10° 6	8° 5	6°35	17°16	14°29	S 12
S 13	7 28 13	21°57'22	2♊ 8	5°47	24°26	26°59	18°19	7°15	20°26	13°55	10° 5	8°R 6	6°31	17°22	14°31	S 13
M14	7 32 9	22°58'28	15°25	5°28	25°40	27°42	18°13	7°21	20°24	13°54	10° 4	8° 6	6°28	17°29	14°34	M14
T 15	7 36 6	23°59'34	29° 8	5°D19	26°54	28°25	18° 8	7°27	20°22	13°54	10° 4	8° 4	6°25	17°36	14°37	T 15
W16	7 40 3	25° 0'40	13♋16	5°19	28° 7	29° 8	18° 3	7°32	20°20	13°54	10° 3	8° 0	6°22	17°43	14°40	W16
T 17	7 43 59	26° 1'46	27°46	5°28	29°21	29°51	17°58	7°38	20°18	13°53	10° 2	7°53	6°19	17°49	14°43	T 17
F 18	7 47 56	27° 2'52	12♌31	5°45	0♓35	0♑34	17°53	7°44	20°16	13°53	10° 1	7°46	6°16	17°56	14°46	F 18
S 19	7 51 52	28° 3'57	27°24	6° 9	1°48	1°17	17°48	7°51	20°14	13°53	10° 0	7°37	6°12	18° 3	14°49	S 19
S 20	7 55 49	29° 5'03	12♍15	6°40	3° 2	2° 1	17°44	7°57	20°13	13°53	9°59	7°30	6° 9	18° 9	14°52	S 20
M21	7 59 45	0♒ 6'09	26°56	7°16	4°15	2°44	17°40	8° 3	20°11	13°53	9°58	7°24	6° 6	18°16	14°55	M21
T 22	8 3 42	1° 7'15	11♎23	7°58	5°29	3°27	17°36	8° 9	20° 9	13°52	9°56	7°20	6° 3	18°23	14°58	T 22
W23	8 7 38	2° 8'21	25°31	8°45	6°42	4°10	17°32	8°15	20° 7	13°52	9°55	7°18	6° 0	18°30	15° 1	W23
T 24	8 11 35	3° 9'27	9♏20	9°36	7°56	4°54	17°28	8°22	20° 6	13°D52	9°54	7°D18	5°57	18°36	15° 4	T 24
F 25	8 15 32	4°10'33	22°50	10°31	9° 9	5°37	17°25	8°28	20° 4	13°52	9°53	7°19	5°53	18°43	15° 8	F 25
S 26	8 19 28	5°11'39	6♐ 3	11°30	10°22	6°20	17°21	8°35	20° 3	13°52	9°52	7°R19	5°50	18°50	15°11	S 26
S 27	8 23 25	6°12'45	19° 2	12°32	11°36	7° 4	17°18	8°41	20° 1	13°52	9°51	7°18	5°47	18°57	15°14	S 27
M28	8 27 21	7°13'51	1♑48	13°36	12°49	7°47	17°15	8°48	19°59	13°53	9°50	7°16	5°44	19° 3	15°18	M28
T 29	8 31 18	8°14'57	14°23	14°43	14° 2	8°31	17°12	8°54	19°58	13°53	9°48	7°10	5°41	19°10	15°21	T 29
W30	8 35 14	9°16'02	26°49	15°52	15°15	9°15	17°10	9° 1	19°57	13°53	9°47	7° 1	5°37	19°17	15°24	W30
T 31	8 39 11	10♒17'07	9♒ 6	17♑ 3	16♓28	9♑58	17♊ 8	9♓ 7	19♊55	13♉53	9♍46	6♐50	5♐34	19♓23	15♓28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	20s54	2n20	20s54	1n 8	19s29	1s47	23s 3	0s12	22n18	0s38	10s39	1s32	23n 6	0n 4	14n20	1s44	17n58	11n 7	21s40	21s25	0s48	1s58	4n39
W 2	22 55	18 52	3 18	20 43	1 28	19 10	1 47	23 7	0 13	22 18	0 38	10 37	1 32	23 5	0 4	14 20	1 44	17 59	11 7	21 39	21 25	0 45	1 57	4 39
T 3	22 50	15 58	4 5	20 33	1 47	18 49	1 47	23 11	0 14	22 18	0 38	10 35	1 32	23 5	0 4	14 20	1 44	17 59	11 8	21 38	21 24	0 43	1 56	4 39
F 4	22 44	12 25	4 40	20 25	2 5	18 29	1 48	23 15	0 14	22 17	0 38	10 33	1 32	23 5	0 4	14 19	1 44	18 0	11 8	21 37	21 24	0 41	1 56	4 39
S 5	22 38	8 24	5 2	20 17	2 21	18 7	1 48	23 19	0 15	22 17	0 37	10 31	1 32	23 5	0 4	14 19	1 44	18 0	11 8	21 36	21 23	0 38	1 55	4 38
S 6	22 32	4 7	5 10	20 11	2 35	17 45	1 48	23 22	0 16	22 17	0 37	10 29	1 32	23 5	0 4	14 19	1 44	18 1	11 9	21 35	21 23	0 36	1 54	4 38
M 7	22 25	0n17	5 5	20 6	2 47	17 23	1 48	23 25	0 16	22 16	0 37	10 27	1 32	23 5	0 4	14 19	1 44	18 2	11 9	21 35	21 22	0 33	1 54	4 38
T 8	22 17	4 39	4 47	20 3	2 57	17 0	1 48	23 28	0 17	22 16	0 37	10 25	1 32	23 5	0 4	14 19	1 44	18 2	11 9	21 34	21 22	0 31	1 53	4 37
W 9	22 9	8 52	4 16	20 0	3 4	16 37	1 48	23 31	0 18	22 16	0 37	10 23	1 32	23 4	0 4	14 19	1 44	18 3	11 10	21 34	21 21	0 28	1 52	4 37
T 10	22 1	12 48	3 34	19 59	3 8	16 13	1 47	23 33	0 18	22 15	0 36	10 21	1 32	23 4	0 4	14 19	1 44	18 3	11 10	21 34	21 21	0 26	1 52	4 37
F 11	21 53	16 16	2 42	20 0	3 10	15 49	1 47	23 35	0 19	22 15	0 36	10 18	1 32	23 4	0 4	14 19	1 43	18 4	11 10	21 34	21 20	0 23	1 51	4 36
S 12	21 43	19 5	1 40	20 2	3 10	15 25	1 47	23 37	0 19	22 15	0 36	10 16	1 32	23 4	0 4	14 19	1 43	18 5	11 11	21 34	21 19	0 21	1 50	4 36
S 13	21 34	21 2	0 32	20 5	3 9	15 0	1 46	23 39	0 20	22 14	0 36	10 14	1 32	23 4	0 4	14 18	1 43	18 5	11 11	21 34	21 19	0 19	1 49	4 36
M14	21 24	21 54	0s39	20 9	3 5	14 34	1 46	23 40	0 21	22 14	0 36	10 12	1 32	23 4	0 4	14 18	1 43	18 6	11 11	21 34	21 18	0 16	1 49	4 36
T 15	21 14	21 30	1 51	20 14	3 0	14 9	1 45	23 42	0 21	22 14	0 35	10 10	1 32	23 4	0 4	14 18	1 43	18 7	11 12	21 34	21 18	0 14	1 48	4 35
W16	21 3	19 44	2 58	20 20	2 54	13 43	1 44	23 43	0 22	22 14	0 35	10 7	1 31	23 3	0 4	14 18	1 43	18 7	11 12	21 33	21 17	0 11	1 47	4 35
T 17	20 52	16 41	3 55	20 27	2 47	13 16	1 43	23 43	0 23	22 13	0 35	10 5	1 31	23 3	0 4	14 18	1 43	18 8	11 12	21 32	21 17	0 9	1 46	4 35
F 18	20 40	12 32	4 38	20 34	2 40	12 49	1 42	23 44	0 23	22 13	0 35	10 3	1 31	23 3	0 4	14 18	1 43	18 9	11 13	21 31	21 16	0 6	1 45	4 35
S 19	20 28	7 36	5 2	20 41	2 31	12 22	1 41	23 44	0 24	22 13	0 35	10 1	1 31	23 3	0 4	14 18	1 43	18 9	11 13	21 30	21 16	0 4	1 44	4 34
S 20	20 16	2 14	5 5	20 48	2 23	11 55	1 40	23 45	0 25	22 13	0 34	9 58	1 31	23 3	0 4	14 18	1 43	18 10	11 13	21 29	21 15	0 2	1 43	4 34
M21	20 3	3s13	4 49	20 56	2 14	11 27	1 39	23 44	0 25	22 13	0 34	9 56	1 31	23 3	0 4	14 18	1 43	18 11	11 14	21 28	21 15	0n 1	1 42	4 34
T 22	19 50	8 23	4 14	21 3	2 4	10 59	1 38	23 44	0 26	22 12	0 34	9 54	1 31	23 3	0 4	14 18	1 43	18 11	11 14	21 27	21 14	0 3	1 41	4 34
W23	19 36	13 0	3 25	21 9	1 55	10 31	1 36	23 43	0 27	22 12	0 34	9 51	1 31	23 3	0 4	14 18	1 43	18 12	11 14	21 27	21 13	0 6	1 40	4 33
T 24	19 23	16 49	2 24	21 15	1 45	10 2	1 35	23 43	0 27	22 12	0 33	9 49	1 31	23 2	0 4	14 18	1 43	18 13	11 14	21 27	21 13	0 8	1 39	4 33
F 25	19 8	19 39	1 17	21 21	1 35	9 33	1 33	23 42	0 28	22 12	0 33	9 46	1 31	23 2	0 4	14 18	1 43	18 13	11 15	21 27	21 12	0 11	1 38	4 33
S 26	18 54	21 21	0 7	21 26	1 26	9 4	1 32	23 40	0 29	22 12	0 33	9 44	1 31	23 2	0 4	14 19	1 43	18 14	11 15	21 27	21 12	0 13	1 37	4 33
S 27	18 39	21 52	1n 2	21 30	1 16	8 35	1 30	23 39	0 29	22 12	0 33	9 41	1 31	23 2	0 4	14 19	1 43	18 15	11 15	21 27	21 11	0 15	1 36	4 32
M28	18 24	21 13	2 7	21 33	1 6	8 5	1 28	23 37	0 30	22 12	0 33	9 39	1 31	23 2	0 4	14 19	1 42	18 16	11 16	21 26	21 11	0 18	1 35	4 32
T 29	18 8	19 31	3 4	21 36	0 57	7 35	1 26	23 35	0 31	22 12	0 32	9 37	1 31	23 2	0 4	14 19	1 42	18 16	11 16	21 25	21 10	0 20	1 34	4 32
W30	17 52	16 55	3 52	21 38	0 47	7 5	1 24	23 33	0 31	22 12	0 32	9 34	1 31	23 2	0 4	14 19	1 42	18 17	11 16	21 24	21 10	0 23	1 33	4 32
T 31	17s36	13s36	4n28	21s38	0n38	6s35	1s22	23s30	0s32	22n12	0s32	9s32	1s31	23n 2	0n 4	14n19	1s42	18n18	11n16	21s22	21s 9	0n25	1s32	4n32

Julian Day Number = 2707579.5, Delta T = 27m19s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'49, Lahiri = 33°39'50

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

FEBRUARY 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 7	11♒18'11	21♒15	18♉16	17♓41	10♉42	17°R 6	9♓14	19°R54	13♉53	9°R45	6°R38	5♐31	19♓30	15♓31	F 1
S 2	8 47 4	12°19'14	3♓17	19°31	18°54	11°25	17♊ 4	9°21	19♊53	13°54	9♍43	6♐25	5°28	19°37	15°35	S 2
S 3	8 51 1	13°20'17	15°13	20°47	20° 7	12° 9	17° 2	9°28	19°51	13°54	9°42	6°12	5°25	19°44	15°38	S 3
M 4	8 54 57	14°21'19	27° 4	22° 5	21°20	12°53	17° 0	9°34	19°50	13°54	9°41	6° 1	5°22	19°50	15°42	M 4
T 5	8 58 54	15°22'19	8♈54	23°24	22°32	13°37	16°59	9°41	19°49	13°55	9°39	5°52	5°18	19°57	15°45	T 5
W 6	9 2 50	16°23'19	20°45	24°44	23°45	14°21	16°58	9°48	19°48	13°55	9°38	5°46	5°15	20° 4	15°49	W 6
T 7	9 6 47	17°24'19	2♉43	26° 5	24°57	15° 4	16°57	9°55	19°47	13°56	9°37	5°43	5°12	20°10	15°52	T 7
F 8	9 10 43	18°25'17	14°51	27°28	26°10	15°48	16°56	10° 2	19°46	13°56	9°35	5°D42	5° 9	20°17	15°56	F 8
S 9	9 14 40	19°26'14	27°16	28°52	27°22	16°32	16°56	10° 9	19°45	13°57	9°34	5°42	5° 6	20°24	16° 0	S 9
S 10	9 18 36	20°27'09	10♊ 2	0♒16	28°35	17°16	16°56	10°16	19°44	13°57	9°32	5°R42	5° 2	20°31	16° 3	S 10
M11	9 22 33	21°28'04	23°13	1°41	29°47	18° 0	16°D56	10°23	19°43	13°58	9°31	5°41	4°59	20°37	16° 7	M11
T 12	9 26 30	22°28'58	6♋54	3° 8	0♈59	18°44	16°56	10°30	19°42	13°58	9°30	5°38	4°56	20°44	16°11	T 12
W13	9 30 26	23°29'50	21° 5	4°35	2°11	19°28	16°56	10°37	19°42	13°59	9°28	5°32	4°53	20°51	16°15	W13
T 14	9 34 23	24°30'41	5♌44	6° 3	3°23	20°12	16°57	10°44	19°41	14° 0	9°27	5°23	4°50	20°57	16°18	T 14
F 15	9 38 19	25°31'31	20°44	7°32	4°35	20°56	16°57	10°51	19°40	14° 0	9°25	5°12	4°47	21° 4	16°22	F 15
S 16	9 42 16	26°32'20	5♍57	9° 2	5°46	21°41	16°58	10°58	19°40	14° 1	9°24	5° 1	4°43	21°11	16°26	S 16
S 17	9 46 12	27°33'07	21°12	10°32	6°58	22°25	17° 0	11° 5	19°39	14° 2	9°22	4°50	4°40	21°18	16°30	S 17
M18	9 50 9	28°33'54	6♎17	12° 4	8°10	23° 9	17° 1	11°12	19°39	14° 3	9°21	4°40	4°37	21°24	16°34	M18
T 19	9 54 5	29°34'40	21° 4	13°36	9°21	23°53	17° 2	11°19	19°38	14° 4	9°19	4°34	4°34	21°31	16°37	T 19
W20	9 58 2	0♓35'24	5♏27	15° 9	10°32	24°38	17° 4	11°26	19°38	14° 5	9°18	4°30	4°31	21°38	16°41	W20
T 21	10 1 58	1°36'08	19°24	16°42	11°44	25°22	17° 6	11°34	19°38	14° 5	9°16	4°28	4°28	21°44	16°45	T 21
F 22	10 5 55	2°36'51	2♐56	18°17	12°55	26° 6	17° 8	11°41	19°37	14° 6	9°15	4°28	4°24	21°51	16°49	F 22
S 23	10 9 52	3°37'34	16° 5	19°52	14° 6	26°51	17°11	11°48	19°37	14° 7	9°13	4°28	4°21	21°58	16°53	S 23
S 24	10 13 48	4°38'15	28°54	21°29	15°17	27°35	17°13	11°55	19°37	14° 8	9°12	4°26	4°18	22° 5	16°57	S 24
M25	10 17 45	5°38'55	11♉28	23° 6	16°28	28°20	17°16	12° 3	19°37	14°10	9°11	4°23	4°15	22°11	17° 1	M25
T 26	10 21 41	6°39'34	23°49	24°43	17°38	29° 4	17°19	12°10	19°37	14°11	9° 9	4°16	4°12	22°18	17° 5	T 26
W27	10 25 38	7°40'11	6♒ 1	26°22	18°49	29°49	17°22	12°17	19°D37	14°12	9° 7	4° 6	4° 8	22°25	17° 9	W27
T 28	10 29 34	8♓40'48	18♒ 6	28♒ 2	19♈59	0♒34	17♊25	12♓24	19♊37	14♉13	9♍ 6	3♐54	4♐ 5	22♓31	17♓13	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s19	9s45	4n51	21s38	0n29	6s 5	1s20	23s28	0s33	22n12	0s32	9s29	1s31	23n 2	0n 4	14n19	1s42	18n18	11n17	21s20	21s 8	0n27	1s31	4n31
S 2	17 2	5 34	5 1	21 36	0 20	5 35	1 18	23 25	0 33	22 12	0 32	9 26	1 31	23 2	0 4	14 19	1 42	18 19	11 17	21 18	21 8	0 30	1 30	4 31
S 3	16 45	1 13	4 58	21 34	0 11	5 4	1 16	23 21	0 34	22 12	0 31	9 24	1 31	23 1	0 4	14 19	1 42	18 20	11 17	21 16	21 7	0 32	1 28	4 31
M 4	16 28	3n 9	4 42	21 30	0 3	4 33	1 14	23 18	0 35	22 12	0 31	9 21	1 31	23 1	0 4	14 20	1 42	18 20	11 17	21 14	21 7	0 35	1 27	4 31
T 5	16 10	7 24	4 14	21 25	0s 6	4 2	1 11	23 14	0 35	22 12	0 31	9 19	1 31	23 1	0 4	14 20	1 42	18 21	11 17	21 12	21 6	0 37	1 26	4 31
W 6	15 52	11 23	3 35	21 19	0 14	3 31	1 9	23 10	0 36	22 12	0 31	9 16	1 31	23 1	0 4	14 20	1 42	18 22	11 18	21 11	21 6	0 39	1 25	4 30
T 7	15 33	14 58	2 46	21 12	0 22	3 0	1 6	23 6	0 37	22 12	0 30	9 14	1 31	23 1	0 4	14 20	1 42	18 23	11 18	21 11	21 5	0 42	1 24	4 30
F 8	15 15	17 57	1 48	21 4	0 30	2 29	1 3	23 2	0 37	22 12	0 30	9 11	1 31	23 1	0 4	14 20	1 42	18 23	11 18	21 10	21 5	0 44	1 22	4 30
S 9	14 56	20 12	0 45	20 55	0 37	1 58	1 1	22 57	0 38	22 13	0 30	9 8	1 31	23 1	0 4	14 21	1 42	18 24	11 18	21 10	21 4	0 47	1 21	4 30
S 10	14 37	21 29	0s23	20 44	0 44	1 27	0 58	22 52	0 39	22 13	0 30	9 6	1 31	23 1	0 4	14 21	1 42	18 25	11 18	21 10	21 3	0 49	1 20	4 30
M11	14 18	21 39	1 31	20 32	0 51	0 56	0 55	22 47	0 39	22 13	0 30	9 3	1 31	23 1	0 4	14 21	1 42	18 25	11 19	21 10	21 3	0 51	1 19	4 29
T 12	13 58	20 33	2 37	20 19	0 58	0 24	0 52	22 42	0 40	22 13	0 29	9 0	1 31	23 1	0 4	14 21	1 42	18 26	11 19	21 10	21 2	0 54	1 17	4 29
W13	13 38	18 9	3 35	20 5	1 4	0n 7	0 49	22 37	0 41	22 13	0 29	8 58	1 31	23 1	0 4	14 21	1 42	18 27	11 19	21 9	21 2	0 56	1 16	4 29
T 14	13 18	14 32	4 22	19 50	1 11	0 38	0 46	22 31	0 41	22 14	0 29	8 55	1 31	23 1	0 4	14 22	1 42	18 28	11 19	21 7	21 1	0 59	1 15	4 29
F 15	12 58	9 55	4 51	19 33	1 17	1 10	0 43	22 25	0 42	22 14	0 29	8 53	1 31	23 1	0 4	14 22	1 41	18 28	11 19	21 5	21 1	1 1	1 14	4 29
S 16	12 37	4 38	5 0	19 15	1 22	1 41	0 39	22 19	0 43	22 14	0 29	8 50	1 31	23 1	0 4	14 22	1 41	18 29	11 19	21 3	21 0	1 3	1 12	4 29
S 17	12 17	0s57	4 48	18 56	1 28	2 12	0 36	22 12	0 43	22 15	0 28	8 47	1 31	23 1	0 4	14 23	1 41	18 30	11 20	21 1	20 59	1 6	1 11	4 29
M18	11 56	6 25	4 16	18 36	1 33	2 43	0 33	22 5	0 44	22 15	0 28	8 44	1 31	23 1	0 4	14 23	1 41	18 30	11 20	20 59	20 59	1 8	1 10	4 28
T 19	11 35	11 24	3 28	18 14	1 37	3 15	0 29	21 59	0 45	22 15	0 28	8 42	1 31	23 1	0 4	14 23	1 41	18 31	11 20	20 58	20 58	1 11	1 8	4 28
W20	11 13	15 36	2 27	17 51	1 42	3 46	0 26	21 51	0 45	22 16	0 28	8 39	1 31	23 1	0 4	14 23	1 41	18 32	11 20	20 57	20 58	1 13	1 7	4 28
T 21	10 52	18 47	1 19	17 27	1 46	4 17	0 22	21 44	0 46	22 16	0 28	8 36	1 31	23 1	0 4	14 24	1 41	18 32	11 20	20 57	20 57	1 15	1 5	4 28
F 22	10 30	20 48	0 8	17 2	1 50	4 48	0 19	21 37	0 47	22 17	0 27	8 34	1 31	23 1	0 4	14 24	1 41	18 33	11 20	20 57	20 56	1 18	1 4	4 28
S 23	10 8	21 37	1n 1	16 35	1 53	5 19	0 15	21 29	0 47	22 17	0 27	8 31	1 31	23 1	0 4	14 24	1 41	18 34	11 20	20 57	20 56	1 20	1 3	4 28
S 24	9 46	21 15	2 5	16 8	1 56	5 49	0 11	21 21	0 48	22 17	0 27	8 28	1 31	23 1	0 4	14 25	1 41	18 34	11 20	20 57	20 55	1 23	1 1	4 28
M25	9 24	19 50	3 2	15 39	1 59	6 20	0 7	21 13	0 49	22 18	0 27	8 26	1 31	23 1	0 4	14 25	1 41	18 35	11 21	20 56	20 55	1 25	1 0	4 28
T 26	9 2	17 30	3 49	15 8	2 2	6 51	0 3	21 4	0 49	22 18	0 26	8 23	1 31	23 1	0 4	14 26	1 41	18 36	11 21	20 55	20 54	1 27	0 58	4 27
W27	8 40	14 25	4 25	14 37	2 4	7 21	0n 0	20 55	0 50	22 19	0 26	8 20	1 31	23 1	0 4	14 26	1 41	18 36	11 21	20 53	20 54	1 30	0 57	4 27
T 28	8s17	10s46	4n48	14s 4	2s 5	7n51	0n 4	20s47	0s51	22n19	0s26	8s17	1s31	23n 1	0n 4	14n26	1s41	18n37	11n21	20s51	20s53	1n32	0s56	4n27

Julian Day Number = 2707610.5, Delta T = 27m19s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'54, Lahiri = 33°39'54

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

MARCH 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 31	9♓41'23	0♓ 6	29♒42	21♈10	1♒18	17♊29	12♓31	19♊37	14♉14	9°R 4	3°R39	4♐ 2	22♓38	17♓17	F 1
S 2	10 37 27	10°41'56	12° 2	1♓24	22°20	2° 3	17°33	12°39	19°37	14°15	9♍ 3	3♐24	3°59	22°45	17°21	S 2
S 3	10 41 24	11°42'28	23°54	3° 6	23°30	2°48	17°36	12°46	19°37	14°16	9° 1	3°10	3°56	22°52	17°25	S 3
M 4	10 45 21	12°42'59	5♈45	4°49	24°40	3°32	17°40	12°53	19°37	14°18	9° 0	2°57	3°53	22°58	17°29	M 4
T 5	10 49 17	13°43'28	17°36	6°33	25°50	4°17	17°45	13° 1	19°38	14°19	8°58	2°46	3°49	23° 5	17°33	T 5
W 6	10 53 14	14°43'55	29°29	8°18	26°59	5° 2	17°49	13° 8	19°38	14°20	8°57	2°39	3°46	23°12	17°37	W 6
T 7	10 57 10	15°44'20	11♉28	10° 4	28° 9	5°47	17°54	13°15	19°39	14°22	8°55	2°35	3°43	23°18	17°41	T 7
F 8	11 1 7	16°44'44	23°36	11°51	29°18	6°31	17°59	13°22	19°39	14°23	8°54	2°33	3°40	23°25	17°45	F 8
S 9	11 5 3	17°45'06	5♊58	13°39	0♉27	7°16	18° 4	13°30	19°40	14°24	8°52	2°D33	3°37	23°32	17°49	S 9
S 10	11 9 0	18°45'25	18°39	15°28	1°36	8° 1	18° 9	13°37	19°40	14°26	8°51	2°R33	3°34	23°39	17°53	S 10
M11	11 12 56	19°45'43	1♋43	17°18	2°45	8°46	18°14	13°44	19°41	14°27	8°50	2°32	3°30	23°45	17°57	M11
T 12	11 16 53	20°45'59	15°15	19° 9	3°54	9°31	18°19	13°51	19°41	14°29	8°48	2°30	3°27	23°52	18° 0	T 12
W13	11 20 50	21°46'13	29°17	21° 1	5° 2	10°16	18°25	13°59	19°42	14°30	8°47	2°25	3°24	23°59	18° 4	W13
T 14	11 24 46	22°46'25	13♌48	22°53	6°11	11° 1	18°31	14° 6	19°43	14°32	8°45	2°18	3°21	24° 5	18° 8	T 14
F 15	11 28 43	23°46'35	28°45	24°47	7°19	11°46	18°37	14°13	19°44	14°33	8°44	2° 9	3°18	24°12	18°12	F 15
S 16	11 32 39	24°46'43	13♍59	26°41	8°27	12°31	18°43	14°20	19°45	14°35	8°42	1°58	3°14	24°19	18°16	S 16
S 17	11 36 36	25°46'49	29°21	28°37	9°35	13°16	18°49	14°27	19°46	14°37	8°41	1°49	3°11	24°26	18°20	S 17
M18	11 40 32	26°46'54	14♎38	0♈32	10°42	14° 1	18°56	14°34	19°47	14°38	8°39	1°40	3° 8	24°32	18°24	M18
T 19	11 44 29	27°46'57	29°40	2°29	11°49	14°46	19° 2	14°42	19°48	14°40	8°38	1°34	3° 5	24°39	18°28	T 19
W20	11 48 25	28°46'58	14♏18	4°26	12°57	15°31	19° 9	14°49	19°49	14°42	8°37	1°30	3° 2	24°46	18°32	W20
T 21	11 52 22	29°46'57	28°29	6°23	14° 4	16°17	19°16	14°56	19°50	14°43	8°35	1°D29	2°59	24°52	18°36	T 21
F 22	11 56 19	0♈46'55	12♐11	8°20	15°10	17° 2	19°23	15° 3	19°51	14°45	8°34	1°29	2°55	24°59	18°40	F 22
S 23	12 0 15	1°46'52	25°26	10°17	16°17	17°47	19°30	15°10	19°52	14°47	8°32	1°30	2°52	25° 6	18°44	S 23
S 24	12 4 12	2°46'47	8♑17	12°14	17°23	18°32	19°38	15°17	19°54	14°49	8°31	1°R30	2°49	25°13	18°48	S 24
M25	12 8 8	3°46'40	20°49	14°10	18°29	19°18	19°45	15°24	19°55	14°50	8°30	1°29	2°46	25°19	18°52	M25
T 26	12 12 5	4°46'31	3♒ 6	16° 5	19°35	20° 3	19°53	15°31	19°56	14°52	8°28	1°25	2°43	25°26	18°56	T 26
W27	12 16 1	5°46'21	15°11	17°59	20°40	20°48	20° 1	15°38	19°58	14°54	8°27	1°18	2°39	25°33	18°59	W27
T 28	12 19 58	6°46'09	27°10	19°51	21°46	21°34	20° 9	15°45	19°59	14°56	8°26	1°10	2°36	25°39	19° 3	T 28
F 29	12 23 54	7°45'56	9♓ 3	21°41	22°51	22°19	20°17	15°52	20° 1	14°58	8°25	1° 0	2°33	25°46	19° 7	F 29
S 30	12 27 51	8°45'40	20°54	23°28	23°56	23° 4	20°25	15°59	20° 2	15° 0	8°23	0°49	2°30	25°53	19°11	S 30
S 31	12 31 47	9♈45'23	2♈46	25♈12	25♉ 0	23♒50	20♊33	16♓ 6	20♊ 4	15♉ 2	8♍22	0♐39	2♐27	26♓ 0	19♓15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s54	6s44	4n59	13s31	2s 7	8n21	0n 8	20s38	0s51	22n20	0s26	8s15	1s31	23n 1	0n 4	14n27	1s41	18n38	11n21	20s48	20s52	1n34	0s54	4n27
S 2	7 32	2 27	4 56	12 56	2 8	8 51	0 12	20 28	0 52	22 20	0 26	8 12	1 32	23 1	0 4	14 27	1 41	18 38	11 21	20 45	20 52	1 37	0 53	4 27
S 3	7 9	1n53	4 40	12 19	2 8	9 21	0 17	20 19	0 53	22 21	0 25	8 9	1 32	23 1	0 4	14 28	1 41	18 39	11 21	20 42	20 51	1 39	0 51	4 27
M 4	6 46	6 8	4 13	11 42	2 8	9 50	0 21	20 9	0 53	22 22	0 25	8 6	1 32	23 1	0 4	14 28	1 41	18 40	11 21	20 40	20 51	1 42	0 50	4 27
T 5	6 23	10 10	3 34	11 3	2 8	10 20	0 25	19 59	0 54	22 22	0 25	8 4	1 32	23 1	0 4	14 28	1 40	18 40	11 21	20 38	20 50	1 44	0 48	4 27
W 6	5 59	13 50	2 45	10 24	2 7	10 49	0 29	19 49	0 55	22 23	0 25	8 1	1 32	23 1	0 4	14 29	1 40	18 41	11 21	20 37	20 49	1 46	0 47	4 27
T 7	5 36	16 57	1 49	9 43	2 6	11 18	0 33	19 39	0 55	22 23	0 25	7 58	1 32	23 1	0 4	14 29	1 40	18 42	11 21	20 36	20 49	1 49	0 45	4 27
F 8	5 13	19 22	0 47	9 0	2 4	11 46	0 38	19 28	0 56	22 24	0 25	7 56	1 32	23 1	0 4	14 30	1 40	18 42	11 21	20 35	20 48	1 51	0 44	4 27
S 9	4 49	20 55	0s18	8 17	2 2	12 14	0 42	19 18	0 56	22 25	0 24	7 53	1 32	23 1	0 4	14 30	1 40	18 43	11 21	20 35	20 48	1 53	0 42	4 26
S 10	4 26	21 28	1 24	7 33	2 0	12 43	0 46	19 7	0 57	22 25	0 24	7 50	1 32	23 1	0 4	14 31	1 40	18 43	11 21	20 35	20 47	1 56	0 41	4 26
M11	4 2	20 52	2 28	6 47	1 56	13 10	0 51	18 56	0 58	22 26	0 24	7 47	1 32	23 1	0 4	14 31	1 40	18 44	11 21	20 35	20 46	1 58	0 39	4 26
T 12	3 39	19 4	3 26	6 1	1 53	13 38	0 55	18 44	0 58	22 27	0 24	7 45	1 32	23 1	0 4	14 32	1 40	18 44	11 21	20 35	20 46	2 0	0 38	4 26
W13	3 15	16 5	4 14	5 13	1 49	14 5	0 59	18 33	0 59	22 27	0 24	7 42	1 32	23 1	0 4	14 32	1 40	18 45	11 21	20 34	20 45	2 3	0 36	4 26
T 14	2 51	12 2	4 47	4 24	1 44	14 32	1 4	18 21	1 0	22 28	0 23	7 39	1 32	23 1	0 4	14 33	1 40	18 46	11 21	20 32	20 45	2 5	0 35	4 26
F 15	2 28	7 8	5 2	3 35	1 39	14 58	1 8	18 10	1 0	22 29	0 23	7 37	1 32	23 1	0 4	14 33	1 40	18 46	11 21	20 31	20 44	2 7	0 33	4 26
S 16	2 4	1 43	4 56	2 44	1 33	15 25	1 13	17 58	1 1	22 29	0 23	7 34	1 32	23 1	0 4	14 34	1 40	18 47	11 21	20 29	20 43	2 10	0 32	4 26
S 17	1 40	3s51	4 29	1 53	1 27	15 51	1 17	17 45	1 2	22 30	0 23	7 31	1 32	23 1	0 4	14 34	1 40	18 47	11 21	20 27	20 43	2 12	0 30	4 26
M18	1 16	9 10	3 42	1 0	1 20	16 16	1 22	17 33	1 2	22 31	0 23	7 28	1 33	23 1	0 4	14 35	1 40	18 48	11 21	20 25	20 42	2 15	0 29	4 26
T 19	0 53	13 49	2 41	0 7	1 12	16 41	1 26	17 21	1 3	22 31	0 23	7 26	1 33	23 1	0 4	14 35	1 40	18 48	11 21	20 24	20 42	2 17	0 27	4 26
W20	0 29	17 30	1 30	0n46	1 4	17 6	1 31	17 8	1 4	22 32	0 22	7 23	1 33	23 2	0 4	14 36	1 40	18 49	11 21	20 23	20 41	2 19	0 26	4 26
T 21	0 5	20 0	0 16	1 40	0 56	17 31	1 35	16 55	1 4	22 33	0 22	7 20	1 33	23 2	0 4	14 36	1 40	18 49	11 21	20 23	20 40	2 22	0 24	4 26
F 22	0n19	21 14	0n57	2 35	0 47	17 55	1 40	16 42	1 5	22 34	0 22	7 18	1 33	23 2	0 4	14 37	1 40	18 50	11 21	20 23	20 40	2 24	0 23	4 26
S 23	0 42	21 12	2 4	3 30	0 37	18 18	1 44	16 29	1 5	22 34	0 22	7 15	1 33	23 2	0 4	14 37	1 40	18 50	11 21	20 23	20 39	2 26	0 21	4 26
S 24	1 6	20 2	3 3	4 24	0 27	18 42	1 49	16 16	1 6	22 35	0 22	7 13	1 33	23 2	0 4	14 38	1 40	18 51	11 21	20 23	20 39	2 29	0 20	4 26
M25	1 30	17 55	3 52	5 19	0 16	19 4	1 53	16 2	1 7	22 36	0 21	7 10	1 33	23 2	0 4	14 38	1 40	18 51	11 21	20 23	20 38	2 31	0 18	4 26
T 26	1 53	15 1	4 29	6 14	0 5	19 27	1 58	15 48	1 7	22 37	0 21	7 7	1 33	23 2	0 4	14 39	1 40	18 51	11 21	20 22	20 37	2 33	0 17	4 26
W27	2 17	11 32	4 53	7 8	0n 7	19 49	2 2	15 35	1 8	22 37	0 21	7 5	1 33	23 2	0 4	14 39	1 40	18 52	11 21	20 21	20 37	2 36	0 15	4 26
T 28	2 41	7 38	5 4	8 1	0 18	20 10	2 7	15 21	1 8	22 38	0 21	7 2	1 33	23 2	0 4	14 40	1 39	18 52	11 21	20 19	20 36	2 38	0 14	4 26
F 29	3 4	3 28	5 2	8 53	0 30	20 31	2 11	15 7	1 9	22 39	0 21	6 59	1 34	23 3	0 4	14 41	1 39	18 53	11 21	20 17	20 35	2 40	0 12	4 26
S 30	3 28	0n49	4 47	9 44	0 43	20 52	2 15	14 52	1 10	22 40	0 21	6 57	1 34	23 3	0 4	14 41	1 39	18 53	11 20	20 15	20 35	2 43	0 11	4 26
S 31	3n51	5n 4	4n19	10n34	0n55	21n12	2n20	14s38	1s10	22n40	0s20	6s54	1s34	23n 3	0n 4	14n42	1s39	18n53	11n20	20s13	20s34	2n45	0s 9	4n26

Julian Day Number = 2707638.5, Delta T = 27m20s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°32'58, Lahiri = 33°39'58

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

APRIL 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 44	10♈45'03	14♈38	26♈53	26♉ 5	24♒35	20♊42	16♓13	20♊ 6	15♉ 4	8°R21	0°R30	2♐24	26♓ 6	19♓18	M 1
T 2	12 39 41	11°44'42	26°33	28°29	27° 8	25°21	20°51	16°19	20° 7	15° 5	8♍20	0♐23	2°20	26°13	19°22	T 2
W 3	12 43 37	12°44'19	8♉33	0♉ 1	28°12	26° 6	20°59	16°26	20° 9	15° 7	8°18	0°18	2°17	26°20	19°26	W 3
T 4	12 47 34	13°43'54	20°39	1°28	29°16	26°51	21° 8	16°33	20°11	15° 9	8°17	0°16	2°14	26°26	19°30	T 4
F 5	12 51 30	14°43'26	2♊55	2°50	0♊19	27°37	21°17	16°40	20°13	15°11	8°16	0°D15	2°11	26°33	19°33	F 5
S 6	12 55 27	15°42'56	15°23	4° 7	1°21	28°22	21°26	16°46	20°15	15°13	8°15	0°16	2° 8	26°40	19°37	S 6
S 7	12 59 23	16°42'25	28° 7	5°17	2°24	29° 8	21°36	16°53	20°17	15°15	8°14	0°17	2° 5	26°47	19°41	S 7
M 8	13 3 20	17°41'51	11♋10	6°21	3°26	29°53	21°45	17° 0	20°19	15°18	8°13	0°18	2° 1	26°53	19°44	M 8
T 9	13 7 16	18°41'14	24°36	7°18	4°28	0♓39	21°54	17° 6	20°21	15°20	8°12	0°R18	1°58	27° 0	19°48	T 9
W10	13 11 13	19°40'35	8♌27	8° 8	5°29	1°25	22° 4	17°13	20°23	15°22	8°10	0°17	1°55	27° 7	19°51	W10
T 11	13 15 10	20°39'54	22°44	8°52	6°30	2°10	22°14	17°19	20°25	15°24	8° 9	0°14	1°52	27°13	19°55	T 11
F 12	13 19 6	21°39'11	7♍24	9°28	7°30	2°56	22°24	17°26	20°27	15°26	8° 8	0° 9	1°49	27°20	19°59	F 12
S 13	13 23 3	22°38'25	22°23	9°57	8°31	3°41	22°33	17°32	20°29	15°28	8° 7	0° 3	1°45	27°27	20° 2	S 13
S 14	13 26 59	23°37'37	7♎32	10°19	9°30	4°27	22°44	17°38	20°31	15°30	8° 6	29♏58	1°42	27°33	20° 6	S 14
M15	13 30 56	24°36'47	22°41	10°33	10°30	5°12	22°54	17°45	20°34	15°32	8° 5	29°53	1°39	27°40	20° 9	M15
T 16	13 34 52	25°35'55	7♏42	10°41	11°28	5°58	23° 4	17°51	20°36	15°34	8° 5	29°50	1°36	27°47	20°12	T 16
W17	13 38 49	26°35'02	22°24	10°R41	12°27	6°44	23°14	17°57	20°38	15°37	8° 4	29°49	1°33	27°54	20°16	W17
T 18	13 42 45	27°34'06	6♐42	10°35	13°25	7°29	23°25	18° 3	20°41	15°39	8° 3	29°D48	1°30	28° 0	20°19	T 18
F 19	13 46 42	28°33'09	20°34	10°22	14°22	8°15	23°35	18° 9	20°43	15°41	8° 2	29°50	1°26	28° 7	20°22	F 19
S 20	13 50 39	29°32'10	3♑58	10° 3	15°19	9° 1	23°46	18°16	20°46	15°43	8° 1	29°51	1°23	28°14	20°26	S 20
S 21	13 54 35	0♑31'09	16°56	9°38	16°16	9°46	23°57	18°22	20°48	15°45	8° 0	29°53	1°20	28°20	20°29	S 21
M22	13 58 32	1°30'06	29°33	9° 9	17°11	10°32	24° 7	18°28	20°51	15°47	7°59	29°R53	1°17	28°27	20°32	M22
T 23	14 2 28	2°29'02	11♒52	8°35	18° 7	11°18	24°18	18°33	20°53	15°50	7°59	29°53	1°14	28°34	20°35	T 23
W24	14 6 25	3°27'56	23°57	7°58	19° 2	12° 3	24°29	18°39	20°56	15°52	7°58	29°51	1°11	28°41	20°39	W24
T 25	14 10 21	4°26'48	5♓54	7°17	19°56	12°49	24°40	18°45	20°59	15°54	7°57	29°49	1° 7	28°47	20°42	T 25
F 26	14 14 18	5°25'38	17°45	6°35	20°49	13°35	24°52	18°51	21° 1	15°56	7°57	29°45	1° 4	28°54	20°45	F 26
S 27	14 18 14	6°24'27	29°36	5°51	21°42	14°20	25° 3	18°57	21° 4	15°59	7°56	29°41	1° 1	29° 1	20°48	S 27
S 28	14 22 11	7°23'14	11♈28	5° 7	22°35	15° 6	25°14	19° 2	21° 7	16° 1	7°55	29°37	0°58	29° 7	20°51	S 28
M29	14 26 8	8°21'59	23°24	4°23	23°26	15°52	25°26	19° 8	21°10	16° 3	7°55	29°34	0°55	29°14	20°54	M29
T 30	14 30 4	9♉20'42	5♉26	3♉41	24♊17	16♓38	25♊37	19♓13	21♊12	16♉ 5	7♍54	29♏31	0♐51	29♓21	20♓57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n14	9n 8	3n40	11n22	1n 8	21n32	2n24	14s23	1s11	22n41	0s20	6s52	1s34	23n 3	0n 4	14n42	1s39	18n54	11n20	20s11	20s34	2n47	0s 8	4n26
T 2	4 38	12 52	2 51	12 8	1 20	21 51	2 28	14 9	1 11	22 42	0 20	6 49	1 34	23 3	0 4	14 43	1 39	18 54	11 20	20 9	20 33	2 49	0 6	4 26
W 3	5 1	16 6	1 54	12 53	1 32	22 10	2 33	13 54	1 12	22 43	0 20	6 47	1 34	23 3	0 4	14 44	1 39	18 55	11 20	20 8	20 32	2 52	0 5	4 26
T 4	5 24	18 41	0 52	13 34	1 44	22 28	2 37	13 39	1 13	22 43	0 20	6 44	1 34	23 3	0 4	14 44	1 39	18 55	11 20	20 8	20 32	2 54	0 3	4 26
F 5	5 47	20 26	0s14	14 13	1 56	22 46	2 41	13 24	1 13	22 44	0 20	6 42	1 34	23 3	0 4	14 45	1 39	18 55	11 20	20 8	20 31	2 56	0 2	4 26
S 6	6 10	21 12	1 21	14 50	2 7	23 3	2 45	13 9	1 14	22 45	0 20	6 39	1 34	23 4	0 4	14 45	1 39	18 56	11 20	20 8	20 30	2 59	0 0	4 26
S 7	6 33	20 55	2 25	15 23	2 17	23 20	2 49	12 54	1 14	22 46	0 19	6 37	1 35	23 4	0 4	14 46	1 39	18 56	11 20	20 8	20 30	3 1	0n 1	4 26
M 8	6 55	19 30	3 23	15 54	2 27	23 36	2 54	12 38	1 15	22 46	0 19	6 34	1 35	23 4	0 4	14 47	1 39	18 56	11 19	20 8	20 29	3 3	0 2	4 26
T 9	7 18	16 59	4 12	16 21	2 36	23 52	2 58	12 23	1 15	22 47	0 19	6 32	1 35	23 4	0 4	14 47	1 39	18 56	11 19	20 8	20 29	3 6	0 4	4 27
W10	7 40	13 26	4 48	16 46	2 45	24 7	3 1	12 7	1 16	22 48	0 19	6 29	1 35	23 4	0 4	14 48	1 39	18 57	11 19	20 8	20 28	3 8	0 5	4 27
T 11	8 2	9 2	5 8	17 7	2 52	24 21	3 5	11 51	1 17	22 48	0 19	6 27	1 35	23 4	0 4	14 48	1 39	18 57	11 19	20 7	20 27	3 10	0 7	4 27
F 12	8 25	3 59	5 8	17 24	2 58	24 35	3 9	11 35	1 17	22 49	0 19	6 25	1 35	23 5	0 4	14 49	1 39	18 57	11 19	20 6	20 27	3 13	0 8	4 27
S 13	8 46	1s23	4 47	17 38	3 3	24 49	3 13	11 19	1 18	22 50	0 18	6 22	1 35	23 5	0 4	14 50	1 39	18 57	11 19	20 5	20 26	3 15	0 10	4 27
S 14	9 8	6 45	4 7	17 49	3 7	25 2	3 17	11 3	1 18	22 51	0 18	6 20	1 36	23 5	0 4	14 50	1 39	18 58	11 18	20 4	20 25	3 17	0 11	4 27
M15	9 30	11 43	3 8	17 56	3 9	25 14	3 20	10 47	1 19	22 51	0 18	6 18	1 36	23 5	0 4	14 51	1 39	18 58	11 18	20 3	20 25	3 19	0 12	4 27
T 16	9 52	15 53	1 58	17 59	3 10	25 26	3 24	10 31	1 19	22 52	0 18	6 15	1 36	23 5	0 4	14 52	1 39	18 58	11 18	20 2	20 24	3 22	0 14	4 27
W17	10 13	18 57	0 40	17 59	3 10	25 38	3 27	10 15	1 20	22 53	0 18	6 13	1 36	23 5	0 4	14 52	1 39	18 58	11 18	20 2	20 23	3 24	0 15	4 27
T 18	10 34	20 44	0n38	17 55	3 8	25 48	3 31	9 58	1 20	22 53	0 18	6 11	1 36	23 6	0 4	14 53	1 39	18 58	11 18	20 2	20 23	3 26	0 17	4 27
F 19	10 55	21 10	1 51	17 48	3 5	25 59	3 34	9 42	1 21	22 54	0 18	6 9	1 36	23 6	0 4	14 54	1 39	18 59	11 18	20 2	20 22	3 29	0 18	4 27
S 20	11 16	20 21	2 56	17 37	3 0	26 8	3 37	9 25	1 21	22 55	0 17	6 6	1 36	23 6	0 4	14 54	1 39	18 59	11 17	20 2	20 22	3 31	0 19	4 27
S 21	11 37	18 29	3 50	17 23	2 53	26 18	3 40	9 8	1 22	22 55	0 17	6 4	1 37	23 6	0 4	14 55	1 39	18 59	11 17	20 3	20 21	3 33	0 21	4 27
M22	11 57	15 45	4 31	17 6	2 45	26 26	3 43	8 52	1 22	22 56	0 17	6 2	1 37	23 6	0 4	14 55	1 39	18 59	11 17	20 3	20 20	3 36	0 22	4 28
T 23	12 17	12 23	4 58	16 46	2 35	26 34	3 46	8 35	1 23	22 57	0 17	6 0	1 37	23 6	0 4	14 56	1 39	18 59	11 17	20 3	20 20	3 38	0 23	4 28
W24	12 37	8 34	5 12	16 23	2 24	26 42	3 49	8 18	1 23	22 57	0 17	5 58	1 37	23 7	0 4	14 57	1 39	18 59	11 17	20 3	20 19	3 40	0 25	4 28
T 25	12 57	4 28	5 12	15 58	2 12	26 49	3 52	8 1	1 24	22 58	0 17	5 55	1 37	23 7	0 4	14 57	1 39	18 59	11 16	20 2	20 18	3 42	0 26	4 28
F 26	13 17	0 14	4 58	15 31	1 58	26 55	3 54	7 44	1 24	22 58	0 17	5 53	1 37	23 7	0 4	14 58	1 39	18 59	11 16	20 1	20 18	3 45	0 27	4 28
S 27	13 36	4n 0	4 32	15 3	1 44	27 1	3 56	7 27	1 25	22 59	0 16	5 51	1 38	23 7	0 4	14 59	1 39	18 59	11 16	20 0	20 17	3 47	0 29	4 28
S 28	13 55	8 7	3 54	14 34	1 28	27 7	3 59	7 9	1 25	22 59	0 16	5 49	1 38	23 7	0 4	14 59	1 39	18 59	11 16	19 59	20 16	3 49	0 30	4 28
M29	14 14	11 56	3 6	14 4	1 12	27 12	4 1	6 52	1 26	23 0	0 16	5 47	1 38	23 8	0 4	15 0	1 39	18 59	11 16	19 59	20 16	3 51	0 31	4 28
T 30	14n33	15n18	2n 9	13n34	0n56	27n16	4n 3	6s35	1s26	23n 0	0s16	5s45	1s38	23n 8	0n 4	15n 1	1s39	18n59	11n15	19s58	20s15	3n54	0n33	4n29

Julian Day Number = 2707669.5, Delta T = 27m20s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'02, Lahiri = 33°40'02

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

MAY 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 1	10♉19'23	17♉37	3°R 0	25♊ 7	17♓23	25♊49	19♓19	21♊15	16♉ 8	7°R53	29°R30	0♐48	29♓28	21♓ 0	W 1
T 2	14 37 57	11°18'03	29°56	2♉22	25°57	18° 9	26° 1	19°24	21°18	16°10	7♍53	29°D29	0°45	29°34	21° 2	T 2
F 3	14 41 54	12°16'40	12♊27	1°48	26°45	18°55	26°12	19°30	21°21	16°12	7°52	29♏30	0°42	29°41	21° 5	F 3
S 4	14 45 50	13°15'16	25°10	1°17	27°33	19°40	26°24	19°35	21°24	16°14	7°52	29°31	0°39	29°48	21° 8	S 4
S 5	14 49 47	14°13'49	8♋ 7	0°50	28°20	20°26	26°36	19°40	21°27	16°17	7°52	29°32	0°36	29°54	21°11	S 5
M 6	14 53 43	15°12'21	21°20	0°27	29° 6	21°12	26°48	19°45	21°30	16°19	7°51	29°33	0°32	0♈ 1	21°14	M 6
T 7	14 57 40	16°10'50	4♌50	0° 9	29°52	21°57	27° 0	19°50	21°33	16°21	7°51	29°34	0°29	0° 8	21°16	T 7
W 8	15 1 37	17° 9'17	18°38	29♈56	0♋36	22°43	27°12	19°55	21°36	16°23	7°50	29°R34	0°26	0°14	21°19	W 8
T 9	15 5 33	18° 7'42	2♍44	29°47	1°19	23°29	27°24	20° 0	21°39	16°26	7°50	29°34	0°23	0°21	21°21	T 9
F 10	15 9 30	19° 6'05	17° 6	29°D44	2° 1	24°14	27°37	20° 5	21°42	16°28	7°50	29°33	0°20	0°28	21°24	F 10
S 11	15 13 26	20° 4'25	1♎43	29°45	2°42	25° 0	27°49	20°10	21°45	16°30	7°49	29°32	0°16	0°35	21°26	S 11
S 12	15 17 23	21° 2'44	16°28	29°52	3°22	25°45	28° 1	20°15	21°48	16°32	7°49	29°31	0°13	0°41	21°29	S 12
M13	15 21 19	22° 1'00	1♏15	0♉ 3	4° 1	26°31	28°14	20°19	21°51	16°35	7°49	29°30	0°10	0°48	21°31	M13
T 14	15 25 16	22°59'15	15°57	0°18	4°39	27°17	28°26	20°24	21°55	16°37	7°49	29°30	0° 7	0°55	21°33	T 14
W15	15 29 12	23°57'29	0♐27	0°39	5°15	28° 2	28°39	20°28	21°58	16°39	7°49	29°D30	0° 4	1° 1	21°36	W15
T 16	15 33 9	24°55'40	14°40	1° 3	5°50	28°48	28°51	20°33	22° 1	16°41	7°49	29°30	0° 1	1° 8	21°38	T 16
F 17	15 37 6	25°53'50	28°31	1°32	6°24	29°33	29° 4	20°37	22° 4	16°44	7°48	29°30	29♏57	1°15	21°40	F 17
S 18	15 41 2	26°51'58	11♑58	2° 6	6°57	0♈19	29°17	20°41	22° 8	16°46	7°48	29°30	29°54	1°21	21°42	S 18
S 19	15 44 59	27°50'05	25° 1	2°43	7°28	1° 4	29°29	20°46	22°11	16°48	7°48	29°31	29°51	1°28	21°44	S 19
M20	15 48 55	28°48'11	7♒42	3°24	7°57	1°50	29°42	20°50	22°14	16°50	7°D48	29°31	29°48	1°35	21°47	M20
T 21	15 52 52	29°46'15	20° 5	4° 8	8°25	2°35	29°55	20°54	22°17	16°53	7°48	29°R31	29°45	1°42	21°49	T 21
W22	15 56 48	0♊44'18	2♓13	4°56	8°51	3°21	0♋ 8	20°58	22°21	16°55	7°48	29°D31	29°42	1°48	21°50	W22
T 23	16 0 45	1°42'19	14°11	5°48	9°16	4° 6	0°21	21° 2	22°24	16°57	7°48	29°31	29°38	1°55	21°52	T 23
F 24	16 4 41	2°40'19	26° 4	6°43	9°39	4°52	0°34	21° 6	22°27	16°59	7°49	29°31	29°35	2° 2	21°54	F 24
S 25	16 8 38	3°38'18	7♈55	7°40	10° 0	5°37	0°47	21° 9	22°31	17° 1	7°49	29°31	29°32	2° 8	21°56	S 25
S 26	16 12 35	4°36'16	19°49	8°41	10°19	6°22	1° 0	21°13	22°34	17° 4	7°49	29°32	29°29	2°15	21°58	S 26
M27	16 16 31	5°34'12	1♉49	9°45	10°37	7° 8	1°13	21°16	22°38	17° 6	7°49	29°32	29°26	2°22	22° 0	M27
T 28	16 20 28	6°32'07	14° 0	10°52	10°52	7°53	1°26	21°20	22°41	17° 8	7°49	29°33	29°22	2°28	22° 1	T 28
W29	16 24 24	7°30'00	26°22	12° 2	11° 6	8°38	1°39	21°23	22°44	17°10	7°49	29°R33	29°19	2°35	22° 3	W29
T 30	16 28 21	8°27'53	8♊58	13°14	11°17	9°24	1°53	21°27	22°48	17°12	7°50	29°33	29°16	2°42	22° 4	T 30
F 31	16 32 17	9♊25'44	21♊48	14♉29	11♋26	10♈ 9	2♋ 6	21♓30	22♊51	17♉14	7♍50	29♏32	29♏13	2♈49	22♓ 6	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n52	18n 4	1n 5	13n 4	0n39	27n20	4n 5	6s17	1s26	23n 1	0s16	5s43	1s38	23n 8	0n 4	15n 1	1s39	18n59	11n15	19s58	20s14	3n56	0n34	4n29
T 2	15 10	20 1	0s 2	12 35	0 22	27 23	4 6	6 0	1 27	23 1	0 16	5 41	1 38	23 8	0 4	15 2	1 39	18 59	11 15	19 58	20 14	3 58	0 35	4 29
F 3	15 28	21 2	1 11	12 7	0 5	27 26	4 8	5 43	1 27	23 2	0 16	5 39	1 39	23 8	0 4	15 3	1 39	18 59	11 15	19 58	20 13	4 1	0 36	4 29
S 4	15 45	20 58	2 17	11 41	0s12	27 29	4 9	5 25	1 28	23 2	0 16	5 37	1 39	23 9	0 4	15 3	1 39	18 59	11 14	19 58	20 12	4 3	0 37	4 29
S 5	16 3	19 49	3 18	11 16	0 29	27 31	4 10	5 8	1 28	23 3	0 15	5 36	1 39	23 9	0 4	15 4	1 39	18 59	11 14	19 58	20 12	4 5	0 39	4 29
M 6	16 20	17 34	4 9	10 53	0 45	27 32	4 11	4 50	1 28	23 3	0 15	5 34	1 39	23 9	0 4	15 5	1 39	18 59	11 14	19 59	20 11	4 7	0 40	4 29
T 7	16 37	14 20	4 48	10 32	1 0	27 33	4 12	4 32	1 29	23 4	0 15	5 32	1 39	23 9	0 4	15 5	1 39	18 59	11 14	19 59	20 10	4 10	0 41	4 30
W 8	16 53	10 15	5 11	10 14	1 15	27 34	4 13	4 15	1 29	23 4	0 15	5 30	1 39	23 9	0 4	15 6	1 39	18 59	11 13	19 59	20 10	4 12	0 42	4 30
T 9	17 10	5 32	5 16	9 58	1 29	27 34	4 13	3 57	1 30	23 4	0 15	5 28	1 40	23 10	0 4	15 6	1 39	18 59	11 13	19 59	20 9	4 14	0 43	4 30
F 10	17 26	0 26	5 2	9 44	1 42	27 33	4 14	3 40	1 30	23 5	0 15	5 27	1 40	23 10	0 4	15 7	1 39	18 59	11 13	19 59	20 8	4 16	0 44	4 30
S 11	17 42	4s47	4 28	9 33	1 55	27 33	4 14	3 22	1 30	23 5	0 15	5 25	1 40	23 10	0 4	15 8	1 39	18 59	11 13	19 58	20 8	4 19	0 46	4 30
S 12	17 57	9 47	3 37	9 24	2 7	27 32	4 13	3 4	1 31	23 5	0 15	5 23	1 40	23 10	0 4	15 8	1 39	18 59	11 12	19 58	20 7	4 21	0 47	4 30
M13	18 12	14 13	2 30	9 18	2 17	27 30	4 13	2 46	1 31	23 6	0 14	5 22	1 40	23 10	0 4	15 9	1 39	18 59	11 12	19 58	20 6	4 23	0 48	4 30
T 14	18 27	17 44	1 14	9 14	2 27	27 28	4 12	2 29	1 31	23 6	0 14	5 20	1 41	23 11	0 4	15 10	1 39	18 58	11 12	19 58	20 6	4 25	0 49	4 31
W15	18 41	20 5	0n 5	9 13	2 36	27 26	4 11	2 11	1 32	23 6	0 14	5 18	1 41	23 11	0 4	15 10	1 39	18 58	11 12	19 58	20 5	4 28	0 50	4 31
T 16	18 56	21 5	1 23	9 14	2 44	27 23	4 10	1 53	1 32	23 6	0 14	5 17	1 41	23 11	0 4	15 11	1 39	18 58	11 11	19 58	20 4	4 30	0 51	4 31
F 17	19 9	20 46	2 34	9 17	2 51	27 20	4 9	1 35	1 32	23 7	0 14	5 15	1 41	23 11	0 4	15 11	1 39	18 58	11 11	19 58	20 4	4 32	0 52	4 31
S 18	19 23	19 15	3 35	9 22	2 58	27 17	4 7	1 18	1 33	23 7	0 14	5 14	1 41	23 11	0 4	15 12	1 39	18 58	11 11	19 58	20 3	4 34	0 53	4 31
S 19	19 36	16 45	4 22	9 29	3 3	27 13	4 5	1 0	1 33	23 7	0 14	5 12	1 42	23 12	0 4	15 13	1 39	18 57	11 11	19 58	20 2	4 36	0 54	4 31
M20	19 49	13 31	4 55	9 39	3 8	27 9	4 3	0 42	1 33	23 7	0 14	5 11	1 42	23 12	0 5	15 13	1 39	18 57	11 10	19 58	20 2	4 39	0 55	4 32
T 21	20 1	9 46	5 13	9 50	3 12	27 5	4 0	0 24	1 33	23 7	0 14	5 10	1 42	23 12	0 5	15 14	1 39	18 57	11 10	19 58	20 1	4 41	0 56	4 32
W22	20 14	5 42	5 17	10 3	3 15	27 0	3 57	0 7	1 34	23 7	0 13	5 8	1 42	23 12	0 5	15 15	1 39	18 57	11 10	19 58	20 0	4 43	0 57	4 32
T 23	20 25	1 28	5 7	10 18	3 17	26 55	3 54	0n11	1 34	23 7	0 13	5 7	1 42	23 12	0 5	15 15	1 39	18 56	11 10	19 58	20 0	4 45	0 58	4 32
F 24	20 37	2n47	4 44	10 34	3 19	26 50	3 50	0 29	1 34	23 8	0 13	5 6	1 43	23 13	0 5	15 16	1 39	18 56	11 9	19 58	19 59	4 48	0 59	4 32
S 25	20 48	6 56	4 9	10 52	3 20	26 44	3 47	0 47	1 34	23 8	0 13	5 4	1 43	23 13	0 5	15 16	1 39	18 56	11 9	19 58	19 58	4 50	0 59	4 33
S 26	20 59	10 51	3 23	11 11	3 20	26 38	3 42	1 4	1 35	23 8	0 13	5 3	1 43	23 13	0 5	15 17	1 39	18 56	11 9	19 58	19 58	4 52	1 0	4 33
M27	21 9	14 22	2 28	11 31	3 19	26 32	3 38	1 22	1 35	23 8	0 13	5 2	1 43	23 13	0 5	15 18	1 39	18 55	11 9	19 58	19 57	4 54	1 1	4 33
T 28	21 19	17 20	1 25	11 53	3 18	26 26	3 32	1 40	1 35	23 8	0 13	5 1	1 44	23 13	0 5	15 18	1 39	18 55	11 8	19 59	19 56	4 56	1 2	4 33
W29	21 29	19 33	0 18	12 16	3 16	26 19	3 27	1 57	1 35	23 8	0 13	5 0	1 44	23 13	0 5	15 19	1 39	18 55	11 8	19 59	19 56	4 59	1 3	4 33
T 30	21 38	20 51	0s52	12 40	3 14	26 13	3 21	2 15	1 35	23 7	0 13	4 58	1 44	23 14	0 5	15 19	1 39	18 54	11 8	19 59	19 55	5 1	1 4	4 34
F 31	21n47	21n 6	2s 0	13n 5	3s11	26n 5	3n15	2n32	1s36	23n 7	0s12	4s57	1s44	23n14	0n 5	15n20	1s39	18n54	11n 8	19s58	19s54	5n 3	1n 4	4n34

Julian Day Number = 2707699.5, Delta T = 27m20s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'06, Lahiri = 33°40'06

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

JUNE 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 14	10♊23'33	4♋53	15♉47	11♋33	10♈54	2♋19	21♓33	22♊55	17♉17	7♍50	29°R31	29♏10	2♈55	22♓ 7	S 1
S 2	16 40 10	11°21'21	18°12	17° 7	11°38	11°39	2°33	21°36	22°58	17°19	7°51	29♏30	29° 7	3° 2	22° 9	S 2
M 3	16 44 7	12°19'08	1♌44	18°30	11°41	12°25	2°46	21°39	23° 2	17°21	7°51	29°28	29° 3	3° 9	22°10	M 3
T 4	16 48 4	13°16'52	15°29	19°55	11°R41	13°10	2°59	21°42	23° 5	17°23	7°52	29°27	29° 0	3°15	22°11	T 4
W 5	16 52 0	14°14'36	29°25	21°22	11°39	13°55	3°13	21°45	23° 9	17°25	7°52	29°26	28°57	3°22	22°12	W 5
T 6	16 55 57	15°12'17	13♍31	22°52	11°34	14°40	3°26	21°47	23°12	17°27	7°52	29°D25	28°54	3°29	22°14	T 6
F 7	16 59 53	16° 9'57	27°43	24°25	11°27	15°25	3°40	21°50	23°16	17°29	7°53	29°26	28°51	3°35	22°15	F 7
S 8	17 3 50	17° 7'36	12♎ 2	25°59	11°18	16°10	3°53	21°52	23°19	17°31	7°54	29°27	28°48	3°42	22°16	S 8
S 9	17 7 46	18° 5'13	26°22	27°36	11° 6	16°55	4° 7	21°55	23°23	17°33	7°54	29°28	28°44	3°49	22°17	S 9
M10	17 11 43	19° 2'49	10♏42	29°16	10°52	17°39	4°20	21°57	23°26	17°35	7°55	29°29	28°41	3°56	22°18	M10
T 11	17 15 39	20° 0'23	24°58	0♐58	10°35	18°24	4°34	21°59	23°30	17°37	7°55	29°R30	28°38	4° 2	22°19	T 11
W12	17 19 36	20°57'57	9♑ 5	2°42	10°16	19° 9	4°48	22° 2	23°33	17°39	7°56	29°29	28°35	4° 9	22°19	W12
T 13	17 23 33	21°55'29	22°59	4°29	9°54	19°54	5° 1	22° 4	23°37	17°41	7°57	29°28	28°32	4°16	22°20	T 13
F 14	17 27 29	22°53'00	6♒37	6°18	9°31	20°39	5°15	22° 6	23°40	17°43	7°57	29°26	28°28	4°22	22°21	F 14
S 15	17 31 26	23°50'30	19°56	8° 9	9° 5	21°23	5°28	22° 7	23°44	17°45	7°58	29°22	28°25	4°29	22°21	S 15
S 16	17 35 22	24°48'00	2♓57	10° 3	8°37	22° 8	5°42	22° 9	23°48	17°47	7°59	29°19	28°22	4°36	22°22	S 16
M17	17 39 19	25°45'28	15°38	11°58	8° 8	22°52	5°56	22°11	23°51	17°49	8° 0	29°15	28°19	4°42	22°23	M17
T 18	17 43 15	26°42'56	28° 2	13°56	7°37	23°37	6°10	22°12	23°55	17°51	8° 0	29°11	28°16	4°49	22°23	T 18
W19	17 47 12	27°40'23	10♈11	15°57	7° 4	24°22	6°23	22°14	23°58	17°52	8° 1	29° 9	28°13	4°56	22°24	W19
T 20	17 51 8	28°37'49	22°10	17°59	6°30	25° 6	6°37	22°15	24° 2	17°54	8° 2	29° 7	28° 9	5° 3	22°24	T 20
F 21	17 55 5	29°35'15	4♉ 3	20° 3	5°55	25°50	6°51	22°16	24° 5	17°56	8° 3	29°D 7	28° 6	5° 9	22°24	F 21
S 22	17 59 2	0♋32'40	15°54	22° 9	5°18	26°35	7° 4	22°18	24° 9	17°58	8° 4	29° 8	28° 3	5°16	22°24	S 22
S 23	18 2 58	1°30'05	27°50	24°16	4°41	27°19	7°18	22°19	24°12	18° 0	8° 5	29°10	28° 0	5°23	22°25	S 23
M24	18 6 55	2°27'29	9♊53	26°25	4° 4	28° 3	7°32	22°20	24°16	18° 1	8° 6	29°12	27°57	5°29	22°25	M24
T 25	18 10 51	3°24'52	22° 9	28°35	3°27	28°47	7°46	22°21	24°19	18° 3	8° 7	29°13	27°54	5°36	22°25	T 25
W26	18 14 48	4°22'16	4♋41	0♋46	2°49	29°31	8° 0	22°21	24°23	18° 5	8° 8	29°R13	27°50	5°43	22°R25	W26
T 27	18 18 44	5°19'38	17°32	2°57	2°12	0♌16	8°13	22°22	24°26	18° 6	8° 9	29°11	27°47	5°49	22°25	T 27
F 28	18 22 41	6°17'00	0♋41	5° 9	1°35	1° 0	8°27	22°23	24°30	18° 8	8°10	29° 8	27°44	5°56	22°25	F 28
S 29	18 26 37	7°14'22	14°10	7°21	0°59	1°43	8°41	22°23	24°33	18°10	8°11	29° 4	27°41	6° 3	22°25	S 29
S 30	18 30 34	8♋11'43	27♋55	9♋33	0♋24	2♌27	8♋55	22♓23	24♊37	18♉11	8♍12	28♏58	27♏38	6♈ 9	22♓24	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	20n12	3s 3	13n31	3s 7	25n58	3n 8	2n50	1s36	23n 7	0s12	4s56	1s44	23n14	0n 5	15n20	1s39	18n54	11n 7	19s58	19s54	5n 5	1n 5	4n34
S 2	22 3	18 11	3 58	13 58	3 2	25 51	3 1	3 7	1 36	23 7	0 12	4 55	1 45	23 14	0 5	15 21	1 39	18 53	11 7	19 58	19 53	5 7	1 6	4 34
M 3	22 11	15 9	4 40	14 25	2 57	25 43	2 53	3 25	1 36	23 7	0 12	4 54	1 45	23 14	0 5	15 22	1 39	18 53	11 7	19 58	19 52	5 10	1 7	4 34
T 4	22 18	11 14	5 7	14 53	2 52	25 35	2 45	3 42	1 36	23 7	0 12	4 53	1 45	23 15	0 5	15 22	1 39	18 52	11 7	19 57	19 52	5 12	1 7	4 35
W 5	22 25	6 41	5 16	15 22	2 46	25 26	2 37	3 59	1 36	23 7	0 12	4 53	1 45	23 15	0 5	15 23	1 39	18 52	11 6	19 57	19 51	5 14	1 8	4 35
T 6	22 32	1 44	5 7	15 51	2 39	25 18	2 28	4 16	1 36	23 6	0 12	4 52	1 46	23 15	0 5	15 23	1 39	18 52	11 6	19 57	19 50	5 16	1 8	4 35
F 7	22 38	3s22	4 38	16 20	2 32	25 9	2 18	4 34	1 37	23 6	0 12	4 51	1 46	23 15	0 5	15 24	1 39	18 51	11 6	19 57	19 49	5 18	1 9	4 35
S 8	22 44	8 19	3 53	16 50	2 25	25 0	2 8	4 51	1 37	23 6	0 12	4 50	1 46	23 15	0 5	15 24	1 39	18 51	11 6	19 57	19 49	5 21	1 10	4 35
S 9	22 49	12 49	2 53	17 20	2 17	24 51	1 58	5 8	1 37	23 6	0 11	4 49	1 46	23 16	0 5	15 25	1 39	18 50	11 5	19 57	19 48	5 23	1 10	4 36
M10	22 54	16 35	1 42	17 50	2 8	24 41	1 47	5 25	1 37	23 5	0 11	4 49	1 47	23 16	0 5	15 25	1 39	18 50	11 5	19 58	19 47	5 25	1 11	4 36
T 11	22 58	19 20	0 25	18 19	1 59	24 31	1 36	5 42	1 37	23 5	0 11	4 48	1 47	23 16	0 5	15 26	1 39	18 49	11 5	19 58	19 47	5 27	1 11	4 36
W12	23 2	20 52	0n53	18 49	1 50	24 21	1 24	5 58	1 37	23 4	0 11	4 47	1 47	23 16	0 5	15 26	1 39	18 49	11 5	19 58	19 46	5 29	1 12	4 36
T 13	23 6	21 4	2 6	19 18	1 41	24 11	1 12	6 15	1 37	23 4	0 11	4 47	1 47	23 16	0 5	15 27	1 39	18 48	11 4	19 58	19 45	5 32	1 12	4 36
F 14	23 9	20 1	3 10	19 47	1 31	24 0	1 0	6 32	1 37	23 4	0 11	4 46	1 47	23 16	0 5	15 27	1 39	18 48	11 4	19 57	19 45	5 34	1 13	4 37
S 15	23 12	17 52	4 3	20 16	1 20	23 49	0 47	6 49	1 37	23 3	0 11	4 46	1 48	23 17	0 5	15 28	1 39	18 47	11 4	19 56	19 44	5 36	1 13	4 37
S 16	23 15	14 52	4 41	20 43	1 10	23 38	0 34	7 5	1 37	23 3	0 11	4 45	1 48	23 17	0 5	15 28	1 39	18 47	11 4	19 56	19 43	5 38	1 14	4 37
M17	23 17	11 14	5 5	21 10	0 59	23 26	0 20	7 22	1 37	23 2	0 11	4 45	1 48	23 17	0 5	15 29	1 39	18 46	11 3	19 55	19 42	5 40	1 14	4 37
T 18	23 18	7 12	5 13	21 35	0 48	23 14	0 6	7 38	1 37	23 2	0 11	4 45	1 48	23 17	0 5	15 29	1 40	18 46	11 3	19 54	19 42	5 42	1 15	4 37
W19	23 20	2 58	5 8	21 59	0 37	23 2	0s 8	7 54	1 37	23 1	0 10	4 44	1 49	23 17	0 5	15 30	1 40	18 45	11 3	19 53	19 41	5 45	1 15	4 38
T 20	23 20	1n20	4 49	22 22	0 26	22 50	0 22	8 10	1 37	23 1	0 10	4 44	1 49	23 18	0 5	15 30	1 40	18 45	11 3	19 53	19 40	5 47	1 15	4 38
F 21	23 21	5 32	4 17	22 43	0 15	22 37	0 36	8 26	1 37	23 0	0 10	4 44	1 49	23 18	0 5	15 31	1 40	18 44	11 2	19 53	19 40	5 49	1 16	4 38
S 22	23 21	9 33	3 35	23 3	0 4	22 24	0 50	8 42	1 37	22 59	0 10	4 43	1 49	23 18	0 5	15 31	1 40	18 44	11 2	19 53	19 39	5 51	1 16	4 38
S 23	23 20	13 12	2 43	23 20	0n 6	22 12	1 4	8 58	1 37	22 59	0 10	4 43	1 50	23 18	0 5	15 32	1 40	18 43	11 2	19 54	19 38	5 53	1 16	4 39
M24	23 19	16 22	1 44	23 35	0 17	21 59	1 19	9 14	1 37	22 58	0 10	4 43	1 50	23 18	0 5	15 32	1 40	18 42	11 2	19 54	19 38	5 55	1 16	4 39
T 25	23 18	18 51	0 38	23 48	0 27	21 46	1 33	9 30	1 37	22 57	0 10	4 43	1 50	23 18	0 5	15 33	1 40	18 42	11 2	19 54	19 37	5 58	1 17	4 39
W26	23 16	20 30	0s30	23 58	0 37	21 33	1 46	9 45	1 36	22 57	0 10	4 43	1 50	23 18	0 5	15 33	1 40	18 41	11 1	19 54	19 36	6 0	1 17	4 39
T 27	23 14	21 8	1 38	24 6	0 47	21 20	2 0	10 1	1 36	22 56	0 10	4 43	1 51	23 19	0 5	15 33	1 40	18 41	11 1	19 54	19 35	6 2	1 17	4 39
F 28	23 12	20 38	2 43	24 11	0 56	21 7	2 14	10 16	1 36	22 55	0 10	4 43	1 51	23 19	0 5	15 34	1 40	18 40	11 1	19 53	19 35	6 4	1 17	4 40
S 29	23 9	18 57	3 40	24 13	1 5	20 54	2 27	10 31	1 36	22 54	0 10	4 43	1 51	23 19	0 5	15 34	1 40	18 39	11 1	19 52	19 34	6 6	1 17	4 40
S 30	23n 6	16n 9	4s26	24n13	1n13	20n41	2s39	10n47	1s36	22n54	0s 9	4s43	1s51	23n19	0n 5	15n35	1s40	18n39	11n 0	19s51	19s33	6n 8	1n17	4n40

Julian Day Number = 2707730.5, Delta T = 27m21s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'10, Lahiri = 33°40'11

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

JULY 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 31	9♋ 9'03	11♌54	11♋45	29°R50	3♉11	9♋ 8	22♓24	24♊40	18♉13	8♍13	28°R51	27♏34	6♈16	22°R24	M 1
T 2	18 38 27	10° 6'23	26° 3	13°55	29♊17	3°55	9°22	22°24	24°44	18°15	8°15	28♏46	27°31	6°23	22♓24	T 2
W 3	18 42 24	11° 3'41	10♍17	16° 5	28°46	4°38	9°36	22°R24	24°47	18°16	8°16	28°41	27°28	6°30	22°23	W 3
T 4	18 46 20	12° 0'59	24°32	18°14	28°17	5°22	9°50	22°24	24°50	18°18	8°17	28°38	27°25	6°36	22°23	T 4
F 5	18 50 17	12°58'17	8♎46	20°21	27°49	6° 6	10° 4	22°24	24°54	18°19	8°18	28°D37	27°22	6°43	22°23	F 5
S 6	18 54 13	13°55'33	22°56	22°27	27°23	6°49	10°17	22°24	24°57	18°21	8°19	28°37	27°19	6°50	22°22	S 6
S 7	18 58 10	14°52'49	7♏ 0	24°31	27° 0	7°32	10°31	22°23	25° 1	18°22	8°21	28°38	27°15	6°56	22°21	S 7
M 8	19 2 6	15°50'04	20°57	26°33	26°38	8°16	10°45	22°23	25° 4	18°23	8°22	28°39	27°12	7° 3	22°21	M 8
T 9	19 6 3	16°47'19	4♐47	28°34	26°19	8°59	10°59	22°22	25° 7	18°25	8°23	28°R39	27° 9	7°10	22°20	T 9
W10	19 10 0	17°44'34	18°28	0♌33	26° 2	9°42	11°12	22°22	25°11	18°26	8°25	28°37	27° 6	7°16	22°19	W10
T 11	19 13 56	18°41'48	1♑58	2°29	25°48	10°25	11°26	22°21	25°14	18°27	8°26	28°33	27° 3	7°23	22°18	T 11
F 12	19 17 53	19°39'01	15°15	4°24	25°35	11° 8	11°40	22°20	25°17	18°29	8°27	28°27	27° 0	7°30	22°18	F 12
S 13	19 21 49	20°36'15	28°19	6°17	25°26	11°51	11°53	22°19	25°21	18°30	8°29	28°19	26°56	7°36	22°17	S 13
S 14	19 25 46	21°33'28	11♒ 8	8° 7	25°18	12°34	12° 7	22°18	25°24	18°31	8°30	28°10	26°53	7°43	22°16	S 14
M15	19 29 42	22°30'41	23°42	9°56	25°13	13°16	12°21	22°17	25°27	18°33	8°32	28° 1	26°50	7°50	22°15	M15
T 16	19 33 39	23°27'55	6♓ 2	11°42	25°11	13°59	12°34	22°16	25°30	18°34	8°33	27°52	26°47	7°57	22°14	T 16
W17	19 37 36	24°25'08	18° 9	13°26	25°D11	14°42	12°48	22°15	25°33	18°35	8°35	27°45	26°44	8° 3	22°12	W17
T 18	19 41 32	25°22'22	0♈ 7	15° 8	25°13	15°24	13° 2	22°13	25°37	18°36	8°36	27°39	26°40	8°10	22°11	T 18
F 19	19 45 29	26°19'35	11°58	16°49	25°17	16° 6	13°15	22°12	25°40	18°37	8°38	27°36	26°37	8°17	22°10	F 19
S 20	19 49 25	27°16'50	23°49	18°27	25°24	16°49	13°29	22°10	25°43	18°38	8°39	27°D35	26°34	8°23	22° 9	S 20
S 21	19 53 22	28°14'04	5♉44	20° 3	25°32	17°31	13°42	22° 9	25°46	18°39	8°41	27°35	26°31	8°30	22° 7	S 21
M22	19 57 18	29°11'19	17°47	21°36	25°43	18°13	13°56	22° 7	25°49	18°40	8°42	27°36	26°28	8°37	22° 6	M22
T 23	20 1 15	0♌ 8'34	0♊ 5	23° 8	25°56	18°55	14° 9	22° 5	25°52	18°41	8°44	27°R36	26°25	8°43	22° 4	T 23
W24	20 5 11	1° 5'50	12°42	24°38	26°11	19°37	14°23	22° 3	25°55	18°42	8°46	27°35	26°21	8°50	22° 3	W24
T 25	20 9 8	2° 3'06	25°41	26° 5	26°28	20°19	14°36	22° 1	25°58	18°43	8°47	27°32	26°18	8°57	22° 1	T 25
F 26	20 13 5	3° 0'23	9♋ 5	27°30	26°47	21° 0	14°49	21°59	26° 1	18°44	8°49	27°26	26°15	9° 3	22° 0	F 26
S 27	20 17 1	3°57'40	22°52	28°54	27° 7	21°42	15° 3	21°57	26° 4	18°45	8°51	27°18	26°12	9°10	21°58	S 27
S 28	20 20 58	4°54'57	7♌ 1	0♍14	27°30	22°24	15°16	21°55	26° 7	18°46	8°52	27° 9	26° 9	9°17	21°57	S 28
M29	20 24 54	5°52'15	21°27	1°33	27°54	23° 5	15°29	21°52	26°10	18°47	8°54	26°58	26° 6	9°24	21°55	M29
T 30	20 28 51	6°49'33	6♍ 2	2°49	28°19	23°46	15°43	21°50	26°13	18°47	8°56	26°48	26° 2	9°30	21°53	T 30
W31	20 32 47	7♌46'51	20♍40	4♍ 3	28♊46	24♉27	15♋56	21♓47	26♊16	18♉48	8♍57	26♏40	25♏59	9♈37	21♓51	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 2	12n24	4s56	24n 9	1n20	20n29	2s52	11n 2	1s36	22n53	0s 9	4s43	1s52	23n19	0n 5	15n35	1s40	18n38	11n 0	19s50	19s33	6n10	1n17	4n40
T 2	22 58	7 56	5 9	24 3	1 27	20 17	3 3	11 16	1 36	22 52	0 9	4 43	1 52	23 19	0 5	15 35	1 40	18 38	11 0	19 48	19 32	6 13	1 17	4 40
W 3	22 53	3 0	5 3	23 55	1 32	20 6	3 15	11 31	1 35	22 51	0 9	4 43	1 52	23 20	0 5	15 36	1 40	18 37	11 0	19 47	19 31	6 15	1 18	4 41
T 4	22 48	2s 6	4 39	23 43	1 38	19 55	3 25	11 46	1 35	22 50	0 9	4 44	1 52	23 20	0 5	15 36	1 40	18 36	11 0	19 47	19 30	6 17	1 18	4 41
F 5	22 43	7 6	3 57	23 30	1 42	19 44	3 36	12 0	1 35	22 49	0 9	4 44	1 53	23 20	0 5	15 37	1 40	18 36	10 59	19 46	19 30	6 19	1 18	4 41
S 6	22 37	11 41	3 1	23 14	1 46	19 34	3 45	12 15	1 35	22 48	0 9	4 44	1 53	23 20	0 5	15 37	1 40	18 35	10 59	19 46	19 29	6 21	1 18	4 41
S 7	22 31	15 36	1 54	22 55	1 49	19 24	3 55	12 29	1 34	22 47	0 9	4 44	1 53	23 20	0 5	15 37	1 40	18 34	10 59	19 47	19 28	6 23	1 17	4 41
M 8	22 25	18 36	0 41	22 35	1 51	19 15	4 3	12 43	1 34	22 46	0 9	4 45	1 53	23 20	0 5	15 38	1 40	18 34	10 59	19 47	19 28	6 25	1 17	4 42
T 9	22 18	20 28	0n33	22 12	1 53	19 7	4 11	12 57	1 34	22 45	0 9	4 45	1 54	23 20	0 5	15 38	1 40	18 33	10 59	19 47	19 27	6 27	1 17	4 42
W10	22 11	21 7	1 45	21 48	1 53	18 59	4 19	13 11	1 34	22 44	0 8	4 46	1 54	23 21	0 5	15 38	1 40	18 32	10 59	19 47	19 26	6 30	1 17	4 42
T 11	22 3	20 31	2 49	21 22	1 53	18 51	4 26	13 25	1 33	22 43	0 8	4 46	1 54	23 21	0 5	15 39	1 40	18 32	10 58	19 46	19 25	6 32	1 17	4 42
F 12	21 55	18 46	3 44	20 54	1 53	18 45	4 32	13 38	1 33	22 42	0 8	4 47	1 54	23 21	0 5	15 39	1 41	18 31	10 58	19 44	19 25	6 34	1 17	4 42
S 13	21 46	16 5	4 25	20 26	1 51	18 38	4 38	13 51	1 33	22 41	0 8	4 47	1 54	23 21	0 5	15 39	1 41	18 30	10 58	19 43	19 24	6 36	1 17	4 43
S 14	21 38	12 40	4 52	19 55	1 49	18 33	4 43	14 5	1 32	22 40	0 8	4 48	1 55	23 21	0 5	15 40	1 41	18 30	10 58	19 41	19 23	6 38	1 16	4 43
M15	21 29	8 46	5 5	19 24	1 46	18 28	4 48	14 18	1 32	22 39	0 8	4 49	1 55	23 21	0 5	15 40	1 41	18 29	10 58	19 38	19 22	6 40	1 16	4 43
T 16	21 19	4 34	5 2	18 52	1 43	18 24	4 52	14 31	1 32	22 37	0 8	4 49	1 55	23 21	0 5	15 40	1 41	18 28	10 58	19 36	19 22	6 42	1 16	4 43
W17	21 9	0 16	4 47	18 18	1 39	18 20	4 56	14 44	1 31	22 36	0 8	4 50	1 55	23 21	0 5	15 40	1 41	18 27	10 57	19 35	19 21	6 44	1 16	4 43
T 18	20 59	4n 0	4 18	17 44	1 35	18 17	4 59	14 56	1 31	22 35	0 8	4 51	1 56	23 21	0 5	15 41	1 41	18 27	10 57	19 34	19 20	6 46	1 15	4 43
F 19	20 48	8 5	3 39	17 10	1 29	18 14	5 2	15 9	1 31	22 34	0 8	4 52	1 56	23 22	0 5	15 41	1 41	18 26	10 57	19 33	19 20	6 49	1 15	4 44
S 20	20 37	11 51	2 51	16 34	1 24	18 12	5 5	15 21	1 30	22 32	0 8	4 52	1 56	23 22	0 5	15 41	1 41	18 25	10 57	19 33	19 19	6 51	1 15	4 44
S 21	20 26	15 11	1 54	15 58	1 18	18 10	5 7	15 33	1 30	22 31	0 7	4 53	1 56	23 22	0 5	15 41	1 41	18 25	10 57	19 33	19 18	6 53	1 14	4 44
M22	20 14	17 54	0 52	15 22	1 11	18 9	5 8	15 45	1 29	22 30	0 7	4 54	1 57	23 22	0 5	15 42	1 41	18 24	10 57	19 33	19 17	6 55	1 14	4 44
T 23	20 3	19 52	0s13	14 46	1 4	18 8	5 9	15 57	1 29	22 29	0 7	4 55	1 57	23 22	0 5	15 42	1 41	18 23	10 57	19 33	19 17	6 57	1 13	4 44
W24	19 50	20 55	1 20	14 9	0 56	18 7	5 10	16 9	1 28	22 27	0 7	4 56	1 57	23 22	0 5	15 42	1 41	18 22	10 56	19 33	19 16	6 59	1 13	4 44
T 25	19 38	20 53	2 24	13 32	0 48	18 7	5 11	16 20	1 28	22 26	0 7	4 57	1 57	23 22	0 5	15 42	1 41	18 22	10 56	19 32	19 15	7 1	1 13	4 45
F 26	19 25	19 41	3 22	12 55	0 40	18 7	5 11	16 32	1 28	22 25	0 7	4 58	1 57	23 22	0 5	15 42	1 41	18 21	10 56	19 31	19 14	7 3	1 12	4 45
S 27	19 11	17 18	4 10	12 18	0 31	18 8	5 11	16 43	1 27	22 23	0 7	4 59	1 58	23 22	0 5	15 43	1 41	18 20	10 56	19 29	19 14	7 5	1 12	4 45
S 28	18 58	13 52	4 44	11 41	0 22	18 9	5 11	16 54	1 27	22 22	0 7	5 0	1 58	23 23	0 5	15 43	1 41	18 19	10 56	19 27	19 13	7 7	1 11	4 45
M29	18 44	9 33	5 1	11 4	0 12	18 10	5 10	17 5	1 26	22 20	0 7	5 1	1 58	23 23	0 5	15 43	1 41	18 19	10 56	19 24	19 12	7 9	1 11	4 45
T 30	18 30	4 38	4 58	10 28	0 2	18 11	5 9	17 16	1 25	22 19	0 7	5 3	1 58	23 23	0 5	15 43	1 41	18 18	10 56	19 22	19 11	7 11	1 10	4 45
W31	18n15	0s33	4s37	9n52	0s 8	18n13	5s 8	17n26	1s25	22n17	0s 7	5s 4	1s59	23n23	0n 5	15n43	1s42	18n17	10n56	19s20	19s11	7n13	1n 9	4n45

Julian Day Number = 2707760.5, Delta T = 27m21s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'14, Lahiri = 33°40'15

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

AUGUST 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 44	8♌44'09	5♎14	5♍15	29♊15	25♉ 8	16♋ 9	21°R45	26♊19	18♉49	8♍59	26°R34	25♏56	9♈44	21°R49	T 1
F 2	20 40 40	9°41'27	19°39	6°24	29°45	25°49	16°22	21♓42	26°22	18°50	9° 1	26♏31	25°53	9°50	21♓47	F 2
S 3	20 44 37	10°38'46	3♏51	7°30	0♋17	26°30	16°35	21°39	26°24	18°50	9° 3	26°29	25°50	9°57	21°45	S 3
S 4	20 48 33	11°36'05	17°50	8°34	0°50	27°11	16°49	21°36	26°27	18°51	9° 4	26°D29	25°46	10° 4	21°43	S 4
M 5	20 52 30	12°33'24	1♐34	9°35	1°24	27°51	17° 2	21°33	26°30	18°52	9° 6	26°R29	25°43	10°10	21°41	M 5
T 6	20 56 27	13°30'43	15° 6	10°33	1°59	28°32	17°15	21°30	26°32	18°52	9° 8	26°28	25°40	10°17	21°39	T 6
W 7	21 0 23	14°28'03	28°25	11°28	2°36	29°12	17°27	21°27	26°35	18°53	9°10	26°25	25°37	10°24	21°37	W 7
T 8	21 4 20	15°25'24	11♑33	12°20	3°14	29°52	17°40	21°24	26°38	18°53	9°12	26°19	25°34	10°30	21°35	T 8
F 9	21 8 16	16°22'44	24°29	13° 8	3°53	0♊32	17°53	21°21	26°40	18°54	9°13	26°10	25°31	10°37	21°33	F 9
S 10	21 12 13	17°20'06	7♒14	13°54	4°33	1°12	18° 6	21°17	26°43	18°54	9°15	25°59	25°27	10°44	21°31	S 10
S 11	21 16 9	18°17'27	19°48	14°35	5°14	1°52	18°19	21°14	26°45	18°54	9°17	25°46	25°24	10°50	21°28	S 11
M12	21 20 6	19°14'50	2♓10	15°13	5°56	2°32	18°32	21°11	26°48	18°55	9°19	25°33	25°21	10°57	21°26	M12
T 13	21 24 3	20°12'14	14°22	15°47	6°39	3°11	18°44	21° 7	26°50	18°55	9°21	25°21	25°18	11° 4	21°24	T 13
W14	21 27 59	21° 9'38	26°23	16°17	7°23	3°51	18°57	21° 4	26°53	18°55	9°23	25°10	25°15	11°10	21°21	W14
T 15	21 31 56	22° 7'03	8♈17	16°43	8° 8	4°30	19° 9	21° 0	26°55	18°56	9°25	25° 1	25°12	11°17	21°19	T 15
F 16	21 35 52	23° 4'30	20° 7	17° 4	8°54	5° 9	19°22	20°56	26°57	18°56	9°27	24°56	25° 8	11°24	21°16	F 16
S 17	21 39 49	24° 1'57	1♉56	17°21	9°41	5°48	19°34	20°52	27° 0	18°56	9°28	24°52	25° 5	11°30	21°14	S 17
S 18	21 43 45	24°59'26	13°49	17°33	10°28	6°27	19°47	20°49	27° 2	18°56	9°30	24°51	25° 2	11°37	21°11	S 18
M19	21 47 42	25°56'56	25°51	17°39	11°16	7° 5	19°59	20°45	27° 4	18°56	9°32	24°51	24°59	11°44	21° 9	M19
T 20	21 51 38	26°54'28	8♊ 7	17°R41	12° 5	7°44	20°11	20°41	27° 6	18°56	9°34	24°51	24°56	11°51	21° 6	T 20
W21	21 55 35	27°52'00	20°43	17°37	12°55	8°22	20°23	20°37	27° 8	18°57	9°36	24°50	24°52	11°57	21° 4	W21
T 22	21 59 31	28°49'34	3♋44	17°28	13°45	9° 0	20°36	20°33	27°10	18°57	9°38	24°46	24°49	12° 4	21° 1	T 22
F 23	22 3 28	29°47'09	17°12	17°13	14°37	9°39	20°48	20°29	27°12	18°R57	9°40	24°40	24°46	12°11	20°59	F 23
S 24	22 7 25	0♍44'46	1♌ 8	16°54	15°28	10°16	21° 0	20°25	27°14	18°57	9°42	24°32	24°43	12°17	20°56	S 24
S 25	22 11 21	1°42'24	15°31	16°28	16°21	10°54	21°12	20°20	27°16	18°57	9°44	24°22	24°40	12°24	20°53	S 25
M26	22 15 18	2°40'03	0♍14	15°58	17°14	11°32	21°24	20°16	27°18	18°56	9°46	24°11	24°37	12°31	20°50	M26
T 27	22 19 14	3°37'43	15°11	15°22	18° 7	12° 9	21°35	20°12	27°20	18°56	9°48	24° 0	24°33	12°37	20°48	T 27
W28	22 23 11	4°35'24	0♎12	14°43	19° 1	12°46	21°47	20° 8	27°22	18°56	9°50	23°51	24°30	12°44	20°45	W28
T 29	22 27 7	5°33'06	15° 8	13°59	19°56	13°23	21°59	20° 3	27°24	18°56	9°52	23°44	24°27	12°51	20°42	T 29
F 30	22 31 4	6°30'50	29°50	13°12	20°51	14° 0	22°10	19°59	27°26	18°56	9°54	23°40	24°24	12°57	20°39	F 30
S 31	22 35 0	7♍28'34	14♏15	12♍22	21♋47	14♊36	22♋22	19♓55	27♊27	18♉55	9♍56	23♏38	24♏21	13♈ 4	20♓37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 0	5s42	3s57	9n16	0s18	18n14	5s 6	17n37	1s24	22n16	0s 7	5s 5	1s59	23n23	0n 5	15n43	1s42	18n16	10n56	19s19	19s10	7n16	1n 9	4n46
F 2	17 45	10 28	3 2	8 41	0 29	18 16	5 5	17 47	1 24	22 14	0 6	5 6	1 59	23 23	0 5	15 44	1 42	18 16	10 55	19 18	19 9	7 18	1 8	4 46
S 3	17 30	14 35	1 57	8 6	0 40	18 18	5 3	17 57	1 23	22 13	0 6	5 7	1 59	23 23	0 5	15 44	1 42	18 15	10 55	19 18	19 8	7 20	1 7	4 46
S 4	17 14	17 49	0 46	7 32	0 52	18 20	5 1	18 7	1 23	22 11	0 6	5 9	1 59	23 23	0 5	15 44	1 42	18 14	10 55	19 18	19 8	7 22	1 7	4 46
M 5	16 58	19 57	0n27	6 58	1 3	18 22	4 59	18 16	1 22	22 10	0 6	5 10	2 0	23 23	0 5	15 44	1 42	18 13	10 55	19 18	19 7	7 24	1 6	4 46
T 6	16 42	20 55	1 37	6 26	1 15	18 24	4 56	18 26	1 21	22 8	0 6	5 12	2 0	23 23	0 5	15 44	1 42	18 13	10 55	19 17	19 6	7 26	1 5	4 46
W 7	16 26	20 40	2 40	5 54	1 27	18 26	4 53	18 35	1 21	22 7	0 6	5 13	2 0	23 23	0 5	15 44	1 42	18 12	10 55	19 17	19 5	7 28	1 5	4 46
T 8	16 9	19 17	3 34	5 23	1 39	18 28	4 51	18 44	1 20	22 5	0 6	5 14	2 0	23 24	0 5	15 44	1 42	18 11	10 55	19 15	19 5	7 30	1 4	4 46
F 9	15 52	16 56	4 16	4 53	1 51	18 30	4 48	18 53	1 19	22 4	0 6	5 16	2 0	23 24	0 5	15 44	1 42	18 10	10 55	19 13	19 4	7 32	1 3	4 47
S 10	15 35	13 48	4 45	4 25	2 4	18 32	4 44	19 2	1 19	22 2	0 6	5 17	2 1	23 24	0 5	15 44	1 42	18 10	10 55	19 11	19 3	7 34	1 2	4 47
S 11	15 17	10 5	4 59	3 57	2 16	18 34	4 41	19 11	1 18	22 0	0 6	5 19	2 1	23 24	0 5	15 44	1 42	18 9	10 55	19 8	19 2	7 36	1 2	4 47
M12	15 0	6 1	4 58	3 31	2 28	18 35	4 38	19 19	1 17	21 59	0 6	5 20	2 1	23 24	0 5	15 44	1 42	18 8	10 55	19 4	19 2	7 38	1 1	4 47
T 13	14 42	1 45	4 44	3 7	2 41	18 37	4 34	19 28	1 17	21 57	0 5	5 22	2 1	23 24	0 5	15 44	1 42	18 7	10 55	19 2	19 1	7 40	1 0	4 47
W14	14 23	2n31	4 18	2 44	2 53	18 38	4 31	19 36	1 16	21 56	0 5	5 23	2 1	23 24	0 5	15 44	1 42	18 7	10 55	18 59	19 0	7 42	0 59	4 47
T 15	14 5	6 39	3 40	2 23	3 5	18 40	4 27	19 44	1 15	21 54	0 5	5 25	2 1	23 24	0 5	15 44	1 42	18 6	10 55	18 57	18 59	7 44	0 58	4 47
F 16	13 46	10 30	2 53	2 4	3 17	18 41	4 23	19 51	1 14	21 52	0 5	5 27	2 2	23 24	0 5	15 44	1 42	18 5	10 55	18 56	18 59	7 46	0 57	4 47
S 17	13 28	13 57	1 58	1 47	3 28	18 42	4 19	19 59	1 14	21 50	0 5	5 28	2 2	23 24	0 5	15 44	1 43	18 4	10 55	18 55	18 58	7 48	0 56	4 47
S 18	13 8	16 51	0 58	1 32	3 40	18 42	4 15	20 6	1 13	21 49	0 5	5 30	2 2	23 24	0 5	15 44	1 43	18 4	10 55	18 54	18 57	7 50	0 56	4 47
M19	12 49	19 3	0s 5	1 19	3 50	18 43	4 11	20 14	1 12	21 47	0 5	5 31	2 2	23 24	0 5	15 44	1 43	18 3	10 55	18 54	18 56	7 52	0 55	4 47
T 20	12 30	20 26	1 10	1 9	4 1	18 43	4 6	20 21	1 11	21 45	0 5	5 33	2 2	23 24	0 5	15 44	1 43	18 2	10 55	18 54	18 56	7 54	0 54	4 47
W21	12 10	20 49	2 12	1 2	4 10	18 43	4 2	20 28	1 10	21 44	0 5	5 35	2 2	23 24	0 5	15 44	1 43	18 1	10 55	18 54	18 55	7 56	0 53	4 47
T 22	11 50	20 7	3 10	0 57	4 19	18 42	3 57	20 34	1 9	21 42	0 5	5 37	2 2	23 24	0 5	15 44	1 43	18 1	10 55	18 53	18 54	7 58	0 52	4 47
F 23	11 30	18 17	4 0	0 56	4 27	18 41	3 53	20 41	1 9	21 40	0 5	5 38	2 3	23 25	0 5	15 44	1 43	18 0	10 55	18 52	18 53	8 0	0 51	4 48
S 24	11 10	15 20	4 37	0 57	4 34	18 40	3 48	20 47	1 8	21 38	0 4	5 40	2 3	23 25	0 6	15 44	1 43	17 59	10 55	18 50	18 52	8 2	0 50	4 48
S 25	10 50	11 23	4 57	1 1	4 39	18 39	3 44	20 53	1 7	21 37	0 4	5 42	2 3	23 25	0 6	15 44	1 43	17 59	10 55	18 47	18 52	8 4	0 49	4 48
M26	10 29	6 40	4 59	1 9	4 44	18 37	3 39	20 59	1 6	21 35	0 4	5 44	2 3	23 25	0 6	15 44	1 43	17 58	10 55	18 45	18 51	8 6	0 48	4 48
T 27	10 8	1 29	4 41	1 20	4 47	18 35	3 34	21 5	1 5	21 33	0 4	5 45	2 3	23 25	0 6	15 44	1 43	17 57	10 55	18 42	18 50	8 8	0 47	4 48
W28	9 47	3s48	4 3	1 34	4 48	18 33	3 29	21 11	1 4	21 31	0 4	5 47	2 3	23 25	0 6	15 44	1 43	17 56	10 55	18 40	18 49	8 10	0 46	4 48
T 29	9 26	8 50	3 9	1 51	4 48	18 30	3 25	21 17	1 3	21 30	0 4	5 49	2 3	23 25	0 6	15 44	1 43	17 56	10 55	18 38	18 49	8 12	0 44	4 48
F 30	9 5	13 17	2 3	2 11	4 46	18 27	3 20	21 22	1 2	21 28	0 4	5 51	2 3	23 25	0 6	15 44	1 43	17 55	10 55	18 37	18 48	8 14	0 43	4 48
S 31	8n44	16s50	0s50	2n33	4s42	18n23	3s15	21n27	1s 1	21n26	0s 4	5s53	2s 4	23n25	0n 6	15n43	1s43	17n54	10n55	18s37	18s47	8n16	0n42	4n48

Julian Day Number = 2707791.5, Delta T = 27m22s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'19, Lahiri = 33°40'19

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

SEPTEMBER 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 57	8♍26'20	28♏18	11°R30	22♋43	15♊13	22♋33	19°R50	27♊29	18°R55	9♍58	23°D38	24♏17	13♈11	20°R34	S 1
M 2	22 42 54	9°24'06	12♐ 2	10♍37	23°40	15°49	22°45	19♓46	27°31	18♉55	10° 0	23°R38	24°14	13°17	20♓31	M 2
T 3	22 46 50	10°21'54	25°26	9°45	24°37	16°25	22°56	19°41	27°32	18°54	10° 2	23♏37	24°11	13°24	20°28	T 3
W 4	22 50 47	11°19'43	8♑33	8°54	25°34	17° 1	23° 7	19°37	27°34	18°54	10° 4	23°35	24° 8	13°31	20°25	W 4
T 5	22 54 43	12°17'33	21°25	8° 5	26°32	17°36	23°18	19°32	27°35	18°54	10° 6	23°29	24° 5	13°37	20°22	T 5
F 6	22 58 40	13°15'24	4♒ 4	7°20	27°31	18°12	23°29	19°28	27°37	18°53	10° 8	23°21	24° 2	13°44	20°20	F 6
S 7	23 2 36	14°13'16	16°33	6°38	28°30	18°47	23°40	19°23	27°38	18°53	10°10	23°11	23°58	13°51	20°17	S 7
S 8	23 6 33	15°11'10	28°51	6° 3	29°29	19°22	23°51	19°19	27°39	18°52	10°12	22°59	23°55	13°57	20°14	S 8
M 9	23 10 29	16° 9'04	11♓ 1	5°33	0♌29	19°57	24° 2	19°14	27°41	18°52	10°13	22°47	23°52	14° 4	20°11	M 9
T 10	23 14 26	17° 7'01	23° 3	5°10	1°29	20°31	24°12	19°10	27°42	18°51	10°15	22°35	23°49	14°11	20° 8	T 10
W11	23 18 23	18° 4'59	4♈58	4°55	2°29	21° 6	24°23	19° 5	27°43	18°50	10°17	22°25	23°46	14°17	20° 5	W11
T 12	23 22 19	19° 2'58	16°49	4°D48	3°30	21°40	24°33	19° 1	27°44	18°50	10°19	22°17	23°43	14°24	20° 2	T 12
F 13	23 26 16	20° 1'00	28°37	4°49	4°31	22°14	24°44	18°56	27°45	18°49	10°21	22°12	23°39	14°31	19°59	F 13
S 14	23 30 12	20°59'03	10♉25	4°58	5°32	22°47	24°54	18°52	27°46	18°48	10°23	22° 9	23°36	14°37	19°56	S 14
S 15	23 34 9	21°57'08	22°18	5°16	6°34	23°21	25° 4	18°47	27°47	18°48	10°25	22°D 9	23°33	14°44	19°54	S 15
M16	23 38 5	22°55'15	4♊19	5°42	7°36	23°54	25°14	18°43	27°48	18°47	10°27	22° 9	23°30	14°51	19°51	M16
T 17	23 42 2	23°53'23	16°34	6°17	8°39	24°27	25°24	18°38	27°49	18°46	10°29	22°10	23°27	14°58	19°48	T 17
W18	23 45 58	24°51'34	29° 8	7° 0	9°42	24°59	25°34	18°33	27°50	18°45	10°31	22°R10	23°23	15° 4	19°45	W18
T 19	23 49 55	25°49'47	12♋ 5	7°51	10°45	25°32	25°44	18°29	27°51	18°45	10°33	22° 9	23°20	15°11	19°42	T 19
F 20	23 53 52	26°48'02	25°29	8°50	11°48	26° 4	25°54	18°24	27°51	18°44	10°35	22° 5	23°17	15°18	19°39	F 20
S 21	23 57 48	27°46'18	9♌23	9°55	12°52	26°36	26° 3	18°20	27°52	18°43	10°37	22° 0	23°14	15°24	19°36	S 21
S 22	0 1 45	28°44'37	23°45	11° 7	13°56	27° 7	26°12	18°16	27°53	18°42	10°39	21°53	23°11	15°31	19°33	S 22
M23	0 5 41	29°42'57	8♍33	12°25	15° 0	27°38	26°22	18°11	27°53	18°41	10°41	21°45	23° 8	15°38	19°31	M23
T 24	0 9 38	0♎41'20	23°38	13°49	16° 4	28° 9	26°31	18° 7	27°54	18°40	10°42	21°37	23° 4	15°44	19°28	T 24
W25	0 13 34	1°39'44	8♎52	15°18	17° 9	28°40	26°40	18° 2	27°54	18°39	10°44	21°30	23° 1	15°51	19°25	W25
T 26	0 17 31	2°38'10	24° 4	16°51	18°14	29°10	26°49	17°58	27°55	18°38	10°46	21°26	22°58	15°58	19°22	T 26
F 27	0 21 27	3°36'37	9♏ 3	18°28	19°19	29°40	26°58	17°54	27°55	18°37	10°48	21°23	22°55	16° 4	19°19	F 27
S 28	0 25 24	4°35'07	23°43	20° 8	20°24	0♋10	27° 7	17°49	27°56	18°36	10°50	21°D22	22°52	16°11	19°17	S 28
S 29	0 29 20	5°33'38	7♐59	21°51	21°30	0°39	27°15	17°45	27°56	18°35	10°52	21°23	22°49	16°18	19°14	S 29
M30	0 33 17	6♎32'11	21♐51	23♍36	22♌36	1♋ 8	27♋24	17♓41	27♊56	18♉34	10♍54	21♏24	22♏45	16♈24	19♓11	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n22	19s18	0n25	2n58	4s36	18n19	3s10	21n32	1s 0	21n24	0s 4	5s54	2s 4	23n25	0n 6	15n43	1s43	17n53	10n55	18s37	18s46	8n18	0n41	4n48
M 2	8 1	20 34	1 36	3 25	4 28	18 15	3 5	21 37	0 59	21 23	0 4	5 56	2 4	23 25	0 6	15 43	1 43	17 53	10 55	18 37	18 45	8 20	0 40	4 48
T 3	7 39	20 36	2 40	3 53	4 18	18 10	3 0	21 42	0 58	21 21	0 4	5 58	2 4	23 25	0 6	15 43	1 43	17 52	10 55	18 36	18 45	8 22	0 39	4 48
W 4	7 17	19 30	3 34	4 23	4 7	18 5	2 55	21 46	0 57	21 19	0 3	6 0	2 4	23 25	0 6	15 43	1 44	17 51	10 55	18 36	18 44	8 24	0 38	4 48
T 5	6 55	17 25	4 17	4 53	3 54	17 59	2 49	21 51	0 56	21 17	0 3	6 2	2 4	23 25	0 6	15 43	1 44	17 51	10 55	18 34	18 43	8 26	0 37	4 48
F 6	6 33	14 32	4 46	5 23	3 39	17 53	2 44	21 55	0 55	21 16	0 3	6 4	2 4	23 25	0 6	15 43	1 44	17 50	10 55	18 32	18 42	8 28	0 36	4 48
S 7	6 11	11 2	5 0	5 53	3 24	17 47	2 39	21 59	0 54	21 14	0 3	6 5	2 4	23 25	0 6	15 42	1 44	17 49	10 56	18 30	18 42	8 30	0 34	4 48
S 8	5 49	7 7	5 1	6 22	3 7	17 40	2 34	22 3	0 53	21 12	0 3	6 7	2 4	23 25	0 6	15 42	1 44	17 49	10 56	18 27	18 41	8 32	0 33	4 47
M 9	5 27	2 58	4 47	6 49	2 49	17 33	2 29	22 7	0 51	21 10	0 3	6 9	2 4	23 25	0 6	15 42	1 44	17 48	10 56	18 24	18 40	8 34	0 32	4 47
T 10	5 4	1n15	4 21	7 14	2 31	17 25	2 24	22 10	0 50	21 9	0 3	6 11	2 4	23 25	0 6	15 42	1 44	17 47	10 56	18 21	18 39	8 36	0 31	4 47
W11	4 42	5 24	3 44	7 37	2 12	17 17	2 19	22 14	0 49	21 7	0 3	6 13	2 5	23 25	0 6	15 42	1 44	17 47	10 56	18 18	18 38	8 38	0 30	4 47
T 12	4 19	9 18	2 57	7 58	1 53	17 8	2 13	22 17	0 48	21 5	0 3	6 15	2 5	23 25	0 6	15 41	1 44	17 46	10 56	18 16	18 38	8 40	0 29	4 47
F 13	3 56	12 51	2 2	8 15	1 34	16 59	2 8	22 21	0 47	21 3	0 3	6 16	2 5	23 25	0 6	15 41	1 44	17 45	10 56	18 15	18 37	8 42	0 27	4 47
S 14	3 34	15 53	1 2	8 29	1 15	16 49	2 3	22 24	0 45	21 2	0 2	6 18	2 5	23 25	0 6	15 41	1 44	17 45	10 56	18 14	18 36	8 44	0 26	4 47
S 15	3 11	18 16	0s 1	8 40	0 57	16 39	1 58	22 27	0 44	21 0	0 2	6 20	2 5	23 26	0 6	15 41	1 44	17 44	10 56	18 14	18 35	8 46	0 25	4 47
M16	2 48	19 52	1 5	8 47	0 39	16 29	1 53	22 29	0 43	20 58	0 2	6 22	2 5	23 26	0 6	15 40	1 44	17 44	10 57	18 14	18 35	8 48	0 24	4 47
T 17	2 25	20 34	2 7	8 50	0 22	16 18	1 48	22 32	0 42	20 56	0 2	6 24	2 5	23 26	0 6	15 40	1 44	17 43	10 57	18 14	18 34	8 50	0 23	4 47
W18	2 2	20 16	3 5	8 49	0 6	16 6	1 43	22 35	0 40	20 55	0 2	6 26	2 5	23 26	0 6	15 40	1 44	17 42	10 57	18 14	18 33	8 52	0 21	4 47
T 19	1 39	18 54	3 55	8 44	0n10	15 55	1 37	22 37	0 39	20 53	0 2	6 27	2 5	23 26	0 6	15 40	1 44	17 42	10 57	18 14	18 32	8 54	0 20	4 47
F 20	1 16	16 28	4 35	8 36	0 24	15 42	1 32	22 40	0 38	20 51	0 2	6 29	2 5	23 26	0 6	15 39	1 44	17 41	10 57	18 13	18 31	8 56	0 19	4 47
S 21	0 53	13 1	4 59	8 24	0 37	15 29	1 27	22 42	0 36	20 50	0 2	6 31	2 5	23 26	0 6	15 39	1 44	17 41	10 57	18 12	18 31	8 58	0 18	4 46
S 22	0 30	8 43	5 7	8 8	0 49	15 16	1 22	22 44	0 35	20 48	0 2	6 33	2 5	23 26	0 6	15 39	1 44	17 40	10 57	18 10	18 30	8 59	0 17	4 46
M23	0 7	3 47	4 54	7 48	1 0	15 3	1 17	22 46	0 34	20 46	0 2	6 34	2 5	23 26	0 6	15 38	1 45	17 39	10 58	18 8	18 29	9 1	0 15	4 46
T 24	0s16	1s29	4 21	7 25	1 10	14 49	1 12	22 48	0 32	20 45	0 2	6 36	2 5	23 26	0 6	15 38	1 45	17 39	10 58	18 6	18 28	9 3	0 14	4 46
W25	0 40	6 42	3 29	6 59	1 19	14 34	1 7	22 50	0 31	20 43	0 1	6 38	2 5	23 26	0 6	15 38	1 45	17 38	10 58	18 4	18 27	9 5	0 13	4 46
T 26	1 3	11 30	2 22	6 30	1 27	14 19	1 2	22 51	0 29	20 41	0 1	6 39	2 5	23 26	0 6	15 37	1 45	17 38	10 58	18 3	18 27	9 7	0 12	4 46
F 27	1 26	15 30	1 6	5 59	1 33	14 4	0 58	22 53	0 28	20 40	0 1	6 41	2 5	23 26	0 6	15 37	1 45	17 37	10 58	18 2	18 26	9 9	0 10	4 46
S 28	1 49	18 26	0n13	5 24	1 39	13 48	0 53	22 54	0 26	20 38	0 1	6 43	2 5	23 26	0 6	15 37	1 45	17 37	10 59	18 2	18 25	9 11	0 9	4 46
S 29	2 12	20 6	1 29	4 48	1 43	13 32	0 48	22 56	0 25	20 37	0 1	6 44	2 5	23 26	0 6	15 36	1 45	17 36	10 59	18 2	18 24	9 13	0 8	4 45
M30	2s35	20s29	2n37	4n10	1n46	13n15	0s43	22n57	0s23	20n35	0s 1	6s46	2s 5	23n26	0n 6	15n36	1s45	17n36	10n59	18s 3	18s23	9n15	0n 7	4n45

Julian Day Number = 2707822.5, Delta T = 27m22s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'23, Lahiri = 33°40'23

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

OCTOBER 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 14	7♎30'45	5♉17	25♍23	23♌42	1♋37	27♋32	17°R37	27♊56	18°R32	10♍55	21°R25	22♏42	16♈31	19°R 8	T 1
W 2	0 41 10	8°29'21	18°22	27°11	24°48	2° 6	27°40	17♓33	27°56	18♉31	10°57	21♏25	22°39	16°38	19♓ 6	W 2
T 3	0 45 7	9°27'58	1♒ 7	29° 1	25°55	2°34	27°48	17°29	27°56	18°30	10°59	21°22	22°36	16°44	19° 3	T 3
F 4	0 49 3	10°26'37	13°37	0♎51	27° 2	3° 1	27°56	17°25	27°R56	18°29	11° 1	21°18	22°33	16°51	19° 0	F 4
S 5	0 53 0	11°25'17	25°54	2°41	28° 8	3°29	28° 4	17°21	27°56	18°27	11° 2	21°13	22°29	16°58	18°58	S 5
S 6	0 56 56	12°24'00	8♓ 2	4°32	29°16	3°55	28°12	17°17	27°56	18°26	11° 4	21° 6	22°26	17° 4	18°55	S 6
M 7	1 0 53	13°22'44	20° 1	6°22	0♍23	4°22	28°19	17°13	27°56	18°25	11° 6	20°59	22°23	17°11	18°53	M 7
T 8	1 4 49	14°21'30	1♈56	8°13	1°30	4°48	28°27	17° 9	27°56	18°24	11° 8	20°52	22°20	17°18	18°50	T 8
W 9	1 8 46	15°20'17	13°47	10° 3	2°38	5°14	28°34	17° 5	27°56	18°22	11° 9	20°46	22°17	17°24	18°48	W 9
T 10	1 12 43	16°19'07	25°36	11°52	3°46	5°39	28°41	17° 2	27°55	18°21	11°11	20°42	22°14	17°31	18°45	T 10
F 11	1 16 39	17°17'59	7♉25	13°41	4°54	6° 4	28°48	16°58	27°55	18°20	11°13	20°39	22°10	17°38	18°43	F 11
S 12	1 20 36	18°16'53	19°17	15°30	6° 2	6°29	28°55	16°54	27°55	18°18	11°14	20°D38	22° 7	17°44	18°40	S 12
S 13	1 24 32	19°15'49	1♊14	17°17	7°11	6°53	29° 1	16°51	27°54	18°17	11°16	20°39	22° 4	17°51	18°38	S 13
M14	1 28 29	20°14'47	13°20	19° 4	8°19	7°17	29° 8	16°48	27°54	18°15	11°18	20°40	22° 1	17°58	18°35	M14
T 15	1 32 25	21°13'48	25°38	20°50	9°28	7°40	29°14	16°44	27°53	18°14	11°19	20°42	21°58	18° 4	18°33	T 15
W16	1 36 22	22°12'50	8♋12	22°36	10°37	8° 3	29°21	16°41	27°53	18°12	11°21	20°44	21°54	18°11	18°31	W16
T 17	1 40 18	23°11'55	21° 6	24°21	11°46	8°25	29°27	16°38	27°52	18°11	11°22	20°R44	21°51	18°18	18°29	T 17
F 18	1 44 15	24°11'03	4♌24	26° 4	12°55	8°47	29°33	16°35	27°51	18° 9	11°24	20°44	21°48	18°24	18°26	F 18
S 19	1 48 12	25°10'12	18° 8	27°47	14° 5	9° 9	29°38	16°32	27°51	18° 8	11°25	20°42	21°45	18°31	18°24	S 19
S 20	1 52 8	26° 9'24	2♍20	29°30	15°14	9°29	29°44	16°29	27°50	18° 6	11°27	20°40	21°42	18°38	18°22	S 20
M21	1 56 5	27° 8'38	16°57	1♏11	16°24	9°50	29°49	16°26	27°49	18° 5	11°28	20°37	21°39	18°44	18°20	M21
T 22	2 0 1	28° 7'54	1♎54	2°52	17°34	10°10	29°55	16°23	27°48	18° 3	11°30	20°34	21°35	18°51	18°18	T 22
W23	2 3 58	29° 7'12	17° 3	4°32	18°44	10°29	29°59	16°20	27°47	18° 2	11°31	20°31	21°32	18°58	18°16	W23
T 24	2 7 54	0♏ 6'33	2♏16	6°11	19°54	10°48	0♌ 4	16°17	27°46	18° 0	11°33	20°29	21°29	19° 4	18°14	T 24
F 25	2 11 51	1° 5'55	17°23	7°50	21° 4	11° 6	0° 9	16°15	27°45	17°59	11°34	20°D28	21°26	19°11	18°12	F 25
S 26	2 15 47	2° 5'20	2♐13	9°27	22°15	11°24	0°14	16°12	27°44	17°57	11°36	20°29	21°23	19°18	18°10	S 26
S 27	2 19 44	3° 4'46	16°42	11° 4	23°25	11°41	0°18	16°10	27°43	17°55	11°37	20°30	21°20	19°24	18° 9	S 27
M28	2 23 40	4° 4'14	0♑45	12°41	24°36	11°57	0°22	16° 8	27°42	17°54	11°38	20°31	21°16	19°31	18° 7	M28
T 29	2 27 37	5° 3'44	14°20	14°17	25°47	12°13	0°26	16° 5	27°41	17°52	11°40	20°32	21°13	19°38	18° 5	T 29
W30	2 31 34	6° 3'16	27°30	15°52	26°57	12°28	0°30	16° 3	27°39	17°50	11°41	20°33	21°10	19°44	18° 3	W30
T 31	2 35 30	7♏ 2'49	10♒18	17♏26	28♍ 8	12♋43	0♌34	16♓ 1	27♊38	17♉49	11♍42	20°R33	21♏ 7	19♈51	18♓ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	19s39	3n35	3n29	1n49	12n58	0s38	22n58	0s22	20n34	0s 1	6s48	2s 5	23n26	0n 6	15n36	1s45	17n35	10n59	18s 3	18s23	9n17	0n 6	4n45
W 2	3 21	17 48	4 20	2 48	1 50	12 40	0 34	23 0	0 20	20 32	0 1	6 49	2 5	23 26	0 6	15 35	1 45	17 35	10 59	18 3	18 22	9 19	0 4	4 45
T 3	3 44	15 6	4 51	2 5	1 51	12 23	0 29	23 1	0 19	20 31	0 1	6 51	2 5	23 26	0 6	15 35	1 45	17 34	11 0	18 2	18 21	9 21	0 3	4 45
F 4	4 7	11 46	5 7	1 21	1 51	12 4	0 25	23 2	0 17	20 29	0 0	6 52	2 5	23 26	0 6	15 35	1 45	17 34	11 0	18 1	18 20	9 22	0 2	4 45
S 5	4 30	7 59	5 9	0 37	1 50	11 46	0 20	23 3	0 15	20 28	0 0	6 54	2 5	23 26	0 6	15 34	1 45	17 33	11 0	18 0	18 19	9 24	0 1	4 44
S 6	4 53	3 56	4 57	0s 8	1 48	11 27	0 16	23 4	0 14	20 26	0 0	6 55	2 5	23 26	0 6	15 34	1 45	17 33	11 0	17 58	18 19	9 26	0s 0	4 44
M 7	5 16	0n14	4 31	0 54	1 46	11 7	0 11	23 5	0 12	20 25	0 0	6 57	2 5	23 26	0 6	15 33	1 45	17 32	11 0	17 56	18 18	9 28	0 1	4 44
T 8	5 38	4 21	3 55	1 40	1 43	10 47	0 7	23 5	0 10	20 24	0 0	6 58	2 5	23 26	0 6	15 33	1 45	17 32	11 1	17 54	18 17	9 30	0 3	4 44
W 9	6 1	8 18	3 8	2 26	1 40	10 27	0 3	23 6	0 8	20 22	0n 0	7 0	2 5	23 26	0 6	15 33	1 45	17 31	11 1	17 53	18 16	9 32	0 4	4 44
T 10	6 24	11 55	2 13	3 12	1 36	10 7	0n 2	23 7	0 7	20 21	0 0	7 1	2 5	23 26	0 6	15 32	1 45	17 31	11 1	17 52	18 15	9 34	0 5	4 43
F 11	6 46	15 4	1 12	3 58	1 32	9 46	0 6	23 8	0 5	20 20	0 0	7 2	2 4	23 26	0 6	15 32	1 45	17 31	11 1	17 51	18 14	9 36	0 6	4 43
S 12	7 8	17 36	0 7	4 44	1 28	9 25	0 10	23 8	0 3	20 18	0 0	7 4	2 4	23 26	0 6	15 31	1 45	17 30	11 2	17 51	18 14	9 38	0 7	4 43
S 13	7 31	19 23	0s58	5 29	1 23	9 3	0 14	23 9	0 1	20 17	0 1	7 5	2 4	23 26	0 6	15 31	1 45	17 30	11 2	17 51	18 13	9 39	0 8	4 43
M14	7 53	20 18	2 1	6 14	1 18	8 42	0 18	23 9	0n 1	20 16	0 1	7 6	2 4	23 26	0 6	15 31	1 45	17 29	11 2	17 51	18 12	9 41	0 9	4 43
T 15	8 15	20 16	3 0	6 59	1 12	8 20	0 22	23 10	0 3	20 15	0 1	7 7	2 4	23 26	0 6	15 30	1 45	17 29	11 3	17 52	18 11	9 43	0 11	4 42
W16	8 37	19 14	3 52	7 44	1 7	7 57	0 26	23 11	0 4	20 13	0 1	7 9	2 4	23 26	0 6	15 30	1 45	17 29	11 3	17 52	18 10	9 45	0 12	4 42
T 17	8 59	17 11	4 34	8 28	1 1	7 35	0 29	23 11	0 6	20 12	0 1	7 10	2 4	23 26	0 6	15 29	1 45	17 28	11 3	17 52	18 10	9 47	0 13	4 42
F 18	9 21	14 11	5 2	9 11	0 55	7 12	0 33	23 12	0 8	20 11	0 1	7 11	2 4	23 26	0 6	15 29	1 45	17 28	11 3	17 52	18 9	9 49	0 14	4 42
S 19	9 42	10 20	5 14	9 54	0 48	6 48	0 37	23 12	0 10	20 10	0 1	7 12	2 4	23 26	0 6	15 28	1 45	17 28	11 4	17 52	18 8	9 51	0 15	4 41
S 20	10 4	5 48	5 8	10 36	0 42	6 25	0 40	23 13	0 12	20 9	0 1	7 13	2 4	23 26	0 6	15 28	1 45	17 27	11 4	17 51	18 7	9 52	0 16	4 41
M21	10 25	0 48	4 42	11 17	0 35	6 1	0 44	23 14	0 15	20 8	0 1	7 14	2 4	23 26	0 6	15 28	1 45	17 27	11 4	17 50	18 6	9 54	0 17	4 41
T 22	10 46	4s22	3 57	11 58	0 29	5 37	0 47	23 14	0 17	20 7	0 2	7 15	2 4	23 26	0 6	15 27	1 46	17 27	11 5	17 49	18 5	9 56	0 18	4 41
W23	11 7	9 21	2 54	12 38	0 22	5 13	0 50	23 15	0 19	20 6	0 2	7 16	2 3	23 26	0 6	15 27	1 46	17 26	11 5	17 49	18 5	9 58	0 19	4 40
T 24	11 28	13 46	1 39	13 17	0 15	4 48	0 54	23 15	0 21	20 5	0 2	7 17	2 3	23 26	0 6	15 26	1 46	17 26	11 5	17 48	18 4	10 0	0 20	4 40
F 25	11 49	17 14	0 17	13 56	0 8	4 24	0 57	23 16	0 23	20 4	0 2	7 18	2 3	23 26	0 6	15 26	1 46	17 26	11 5	17 48	18 3	10 2	0 21	4 40
S 26	12 9	19 28	1n 5	14 34	0 1	3 59	1 0	23 17	0 25	20 3	0 2	7 19	2 3	23 26	0 6	15 25	1 46	17 26	11 6	17 48	18 2	10 4	0 22	4 40
S 27	12 29	20 22	2 20	15 11	0s 5	3 34	1 3	23 18	0 28	20 3	0 2	7 20	2 3	23 26	0 6	15 25	1 46	17 25	11 6	17 48	18 1	10 5	0 23	4 39
M28	12 50	19 56	3 25	15 47	0 12	3 9	1 6	23 18	0 30	20 2	0 2	7 20	2 3	23 26	0 6	15 24	1 46	17 25	11 6	17 49	18 1	10 7	0 24	4 39
T 29	13 10	18 20	4 16	16 22	0 19	2 43	1 8	23 19	0 32	20 1	0 2	7 21	2 3	23 26	0 6	15 24	1 46	17 25	11 7	17 49	18 0	10 9	0 25	4 39
W30	13 29	15 48	4 52	16 56	0 26	2 18	1 11	23 20	0 35	20 0	0 3	7 22	2 3	23 26	0 6	15 24	1 46	17 25	11 7	17 49	17 59	10 11	0 26	4 38
T 31	13s49	12s35	5n12	17s30	0s33	1n52	1n14	23n21	0n37	20n 0	0n 3	7s23	2s 3	23n26	0n 6	15n23	1s46	17n25	11n 7	17s49	17s58	10n13	0s26	4n38

Julian Day Number = 2707852.5, Delta T = 27m22s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'27, Lahiri = 33°40'28

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

NOVEMBER 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 27	8♏ 2'24	22♒45	19♏ 0	29♍20	12♋57	0♌37	15°R59	27°R37	17°R47	11♍44	20°R32	21♏ 4	19♈58	18°R 0	F 1
S 2	2 43 23	9° 2'00	4♓58	20°33	0♎31	13°10	0°41	15♓58	27♊35	17♉46	11°45	20♏31	21° 0	20° 4	17♓59	S 2
S 3	2 47 20	10° 1'39	16°59	22° 6	1°42	13°23	0°44	15°56	27°34	17°44	11°46	20°30	20°57	20°11	17°57	S 3
M 4	2 51 16	11° 1'19	28°53	23°38	2°53	13°35	0°47	15°54	27°32	17°42	11°47	20°29	20°54	20°18	17°56	M 4
T 5	2 55 13	12° 1'00	10♈44	25°10	4° 5	13°46	0°50	15°53	27°31	17°41	11°48	20°27	20°51	20°24	17°54	T 5
W 6	2 59 9	13° 0'44	22°33	26°41	5°17	13°57	0°52	15°51	27°29	17°39	11°49	20°26	20°48	20°31	17°53	W 6
T 7	3 3 6	14° 0'29	4♉23	28°11	6°28	14° 7	0°54	15°50	27°28	17°37	11°51	20°26	20°45	20°38	17°52	T 7
F 8	3 7 3	15° 0'17	16°17	29°41	7°40	14°16	0°57	15°49	27°26	17°35	11°52	20°D25	20°41	20°44	17°51	F 8
S 9	3 10 59	16° 0'06	28°17	1♐10	8°52	14°24	0°59	15°47	27°24	17°34	11°53	20°25	20°38	20°51	17°49	S 9
S 10	3 14 56	16°59'57	10♊25	2°39	10° 4	14°32	1° 0	15°46	27°22	17°32	11°54	20°26	20°35	20°58	17°48	S 10
M11	3 18 52	17°59'51	22°42	4° 7	11°16	14°39	1° 2	15°45	27°21	17°30	11°55	20°26	20°32	21° 4	17°47	M11
T 12	3 22 49	18°59'46	5♋11	5°35	12°29	14°45	1° 3	15°44	27°19	17°29	11°56	20°26	20°29	21°11	17°46	T 12
W13	3 26 45	19°59'44	17°54	7° 2	13°41	14°51	1° 5	15°44	27°17	17°27	11°57	20°26	20°26	21°18	17°45	W13
T 14	3 30 42	20°59'43	0♌52	8°29	14°53	14°55	1° 6	15°43	27°15	17°25	11°58	20°R26	20°22	21°24	17°45	T 14
F 15	3 34 38	21°59'45	14°10	9°54	16° 6	14°59	1° 6	15°43	27°13	17°24	11°58	20°26	20°19	21°31	17°44	F 15
S 16	3 38 35	22°59'48	27°47	11°19	17°18	15° 2	1° 7	15°42	27°11	17°22	11°59	20°D26	20°16	21°38	17°43	S 16
S 17	3 42 32	23°59'54	11♍45	12°44	18°31	15° 4	1° 8	15°42	27° 9	17°20	12° 0	20°26	20°13	21°44	17°42	S 17
M18	3 46 28	25° 0'02	26° 4	14° 7	19°44	15° 5	1° 8	15°41	27° 7	17°19	12° 1	20°27	20°10	21°51	17°42	M18
T 19	3 50 25	26° 0'12	10♎41	15°30	20°57	15°R 6	1°R 8	15°41	27° 5	17°17	12° 2	20°27	20° 6	21°58	17°41	T 19
W20	3 54 21	27° 0'24	25°31	16°52	22°10	15° 5	1° 8	15°D41	27° 3	17°15	12° 3	20°28	20° 3	22° 4	17°40	W20
T 21	3 58 18	28° 0'38	10♏28	18°13	23°23	15° 4	1° 7	15°41	27° 1	17°14	12° 3	20°28	20° 0	22°11	17°40	T 21
F 22	4 2 14	29° 0'54	25°24	19°33	24°36	15° 2	1° 7	15°42	26°59	17°12	12° 4	20°R28	19°57	22°18	17°40	F 22
S 23	4 6 11	0♐ 1'11	10♐11	20°51	25°49	14°59	1° 6	15°42	26°57	17°10	12° 5	20°28	19°54	22°24	17°39	S 23
S 24	4 10 7	1° 1'31	24°42	22° 9	27° 2	14°55	1° 5	15°42	26°55	17° 9	12° 5	20°27	19°51	22°31	17°39	S 24
M25	4 14 4	2° 1'51	8♑51	23°25	28°15	14°50	1° 4	15°43	26°52	17° 7	12° 6	20°25	19°47	22°38	17°39	M25
T 26	4 18 1	3° 2'14	22°35	24°39	29°29	14°44	1° 2	15°43	26°50	17° 6	12° 6	20°24	19°44	22°44	17°38	T 26
W27	4 21 57	4° 2'37	5♒52	25°51	0♏42	14°38	1° 1	15°44	26°48	17° 4	12° 7	20°22	19°41	22°51	17°38	W27
T 28	4 25 54	5° 3'02	18°45	27° 1	1°56	14°30	0°59	15°45	26°46	17° 2	12° 8	20°21	19°38	22°58	17°38	T 28
F 29	4 29 50	6° 3'28	1♓16	28° 9	3° 9	14°22	0°57	15°46	26°43	17° 1	12° 8	20°D20	19°35	23° 4	17°D38	F 29
S 30	4 33 47	7♐ 3'56	13♓29	29♐14	4♏23	14♋13	0♌55	15♓47	26♊41	16♉59	12♍ 8	20♏20	19♏31	23♈11	17♓38	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 8	8s53	5n17	18s 2	0s40	1n26	1n16	23n22	0n39	19n59	0n 3	7s23	2s 2	23n26	0n 6	15n23	1s46	17n24	11n 8	17s49	17s57	10n14	0s27	4n38
S 2	14 27	4 53	5 7	18 34	0 46	1 0	1 19	23 23	0 42	19 58	0 3	7 24	2 2	23 26	0 7	15 22	1 46	17 24	11 8	17 49	17 56	10 16	0 28	4 38
S 3	14 46	0 45	4 44	19 5	0 53	0 34	1 21	23 25	0 44	19 58	0 3	7 24	2 2	23 26	0 7	15 22	1 46	17 24	11 8	17 48	17 56	10 18	0 29	4 37
M 4	15 5	3n22	4 9	19 34	1 0	0 8	1 23	23 26	0 47	19 57	0 3	7 25	2 2	23 26	0 7	15 21	1 46	17 24	11 9	17 48	17 55	10 20	0 30	4 37
T 5	15 23	7 21	3 23	20 3	1 6	0s18	1 26	23 27	0 49	19 57	0 3	7 25	2 2	23 26	0 7	15 21	1 46	17 24	11 9	17 48	17 54	10 22	0 31	4 37
W 6	15 41	11 2	2 29	20 31	1 13	0 45	1 28	23 29	0 52	19 57	0 3	7 26	2 2	23 26	0 7	15 20	1 46	17 24	11 10	17 47	17 53	10 24	0 31	4 36
T 7	15 59	14 19	1 28	20 58	1 19	1 11	1 30	23 30	0 54	19 56	0 4	7 26	2 2	23 26	0 7	15 20	1 46	17 24	11 10	17 47	17 52	10 25	0 32	4 36
F 8	16 16	17 1	0 23	21 23	1 25	1 38	1 32	23 32	0 57	19 56	0 4	7 27	2 2	23 26	0 7	15 19	1 46	17 24	11 10	17 47	17 51	10 27	0 33	4 36
S 9	16 34	19 0	0s44	21 48	1 31	2 4	1 34	23 34	1 0	19 55	0 4	7 27	2 1	23 26	0 7	15 19	1 46	17 23	11 11	17 47	17 51	10 29	0 34	4 36
S 10	16 51	20 8	1 49	22 12	1 37	2 31	1 35	23 35	1 2	19 55	0 4	7 27	2 1	23 26	0 7	15 18	1 46	17 23	11 11	17 47	17 50	10 31	0 34	4 35
M11	17 8	20 19	2 50	22 34	1 43	2 57	1 37	23 37	1 5	19 55	0 4	7 27	2 1	23 26	0 7	15 18	1 46	17 23	11 11	17 47	17 49	10 33	0 35	4 35
T 12	17 24	19 31	3 44	22 56	1 48	3 24	1 38	23 39	1 8	19 55	0 4	7 28	2 1	23 26	0 7	15 17	1 46	17 23	11 12	17 47	17 48	10 34	0 36	4 35
W13	17 40	17 43	4 28	23 16	1 54	3 51	1 40	23 42	1 11	19 55	0 4	7 28	2 1	23 26	0 7	15 17	1 46	17 23	11 12	17 47	17 47	10 36	0 36	4 34
T 14	17 56	15 0	5 0	23 35	1 59	4 17	1 41	23 44	1 13	19 55	0 4	7 28	2 1	23 26	0 7	15 16	1 46	17 23	11 12	17 47	17 46	10 38	0 37	4 34
F 15	18 12	11 28	5 16	23 53	2 4	4 44	1 43	23 46	1 16	19 55	0 5	7 28	2 1	23 26	0 7	15 16	1 46	17 23	11 13	17 47	17 45	10 40	0 38	4 34
S 16	18 27	7 15	5 15	24 10	2 8	5 10	1 44	23 49	1 19	19 55	0 5	7 28	2 0	23 26	0 7	15 16	1 46	17 23	11 13	17 47	17 45	10 41	0 38	4 33
S 17	18 42	2 33	4 56	24 26	2 13	5 37	1 45	23 52	1 22	19 55	0 5	7 28	2 0	23 26	0 7	15 15	1 46	17 23	11 14	17 47	17 44	10 43	0 39	4 33
M18	18 57	2s24	4 19	24 40	2 17	6 3	1 46	23 54	1 25	19 55	0 5	7 28	2 0	23 26	0 7	15 15	1 46	17 23	11 14	17 47	17 43	10 45	0 39	4 33
T 19	19 11	7 20	3 24	24 53	2 21	6 30	1 47	23 57	1 28	19 55	0 5	7 28	2 0	23 26	0 7	15 14	1 46	17 23	11 14	17 48	17 42	10 47	0 40	4 32
W20	19 25	11 55	2 14	25 5	2 24	6 56	1 48	24 0	1 31	19 55	0 5	7 28	2 0	23 26	0 7	15 14	1 46	17 23	11 15	17 48	17 41	10 49	0 40	4 32
T 21	19 38	15 47	0 55	25 16	2 27	7 22	1 48	24 3	1 34	19 55	0 5	7 28	2 0	23 26	0 7	15 13	1 46	17 24	11 15	17 48	17 40	10 50	0 41	4 32
F 22	19 52	18 36	0n27	25 26	2 30	7 48	1 49	24 7	1 37	19 55	0 6	7 27	2 0	23 26	0 7	15 13	1 46	17 24	11 16	17 48	17 40	10 52	0 41	4 31
S 23	20 5	20 7	1 47	25 34	2 32	8 14	1 50	24 10	1 40	19 56	0 6	7 27	1 59	23 25	0 7	15 12	1 46	17 24	11 16	17 48	17 39	10 54	0 42	4 31
S 24	20 17	20 16	2 59	25 41	2 34	8 40	1 50	24 13	1 43	19 56	0 6	7 27	1 59	23 25	0 7	15 12	1 46	17 24	11 16	17 47	17 38	10 56	0 42	4 31
M25	20 29	19 6	3 57	25 46	2 36	9 6	1 50	24 17	1 46	19 57	0 6	7 27	1 59	23 25	0 7	15 12	1 46	17 24	11 17	17 47	17 37	10 57	0 43	4 30
T 26	20 41	16 51	4 40	25 51	2 37	9 31	1 51	24 21	1 49	19 57	0 6	7 26	1 59	23 25	0 7	15 11	1 46	17 24	11 17	17 47	17 36	10 59	0 43	4 30
W27	20 52	13 46	5 7	25 54	2 37	9 56	1 51	24 25	1 52	19 57	0 6	7 26	1 59	23 25	0 7	15 11	1 46	17 24	11 18	17 46	17 35	11 1	0 43	4 30
T 28	21 3	10 7	5 17	25 56	2 37	10 22	1 51	24 29	1 56	19 58	0 6	7 25	1 59	23 25	0 7	15 10	1 46	17 24	11 18	17 46	17 34	11 3	0 44	4 29
F 29	21 14	6 8	5 11	25 56	2 36	10 46	1 51	24 33	1 59	19 59	0 7	7 25	1 58	23 25	0 7	15 10	1 46	17 25	11 18	17 46	17 34	11 4	0 44	4 29
S 30	21s24	1s59	4n51	25s55	2s35	11s11	1n51	24n37	2n 2	19n59	0n 7	7s24	1s58	23n25	0n 7	15n 9	1s46	17n25	11n19	17s46	17s33	11n 6	0s44	4n29

Julian Day Number = 2707883.5, Delta T = 27m23s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'31, Lahiri = 33°40'32

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ASTRODIENST EPHEMERIS for the year 2701
geocentric

DECEMBER 2701 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 43	8♐ 4'24	25♓29	0♑16	5♏36	14°R 3	0°R52	15♓48	26°R39	16°R58	12♍ 9	20♏21	19♏28	23♈18	17♓38	S 1
M 2	4 41 40	9° 4'54	7♈21	1°14	6°50	13♋52	0♌50	15°49	26♊36	16♉56	12° 9	20°22	19°25	23°24	17°39	M 2
T 3	4 45 36	10° 5'25	19°10	2° 9	8° 4	13°40	0°47	15°50	26°34	16°55	12°10	20°24	19°22	23°31	17°39	T 3
W 4	4 49 33	11° 5'58	0♉59	2°59	9°17	13°27	0°44	15°52	26°31	16°53	12°10	20°26	19°19	23°37	17°39	W 4
T 5	4 53 30	12° 6'32	12°53	3°43	10°31	13°14	0°41	15°53	26°29	16°52	12°10	20°27	19°16	23°44	17°40	T 5
F 6	4 57 26	13° 7'07	24°54	4°23	11°45	13° 0	0°38	15°55	26°27	16°50	12°11	20°R27	19°12	23°51	17°40	F 6
S 7	5 1 23	14° 7'43	7♊ 5	4°55	12°59	12°45	0°34	15°57	26°24	16°49	12°11	20°26	19° 9	23°57	17°40	S 7
S 8	5 5 19	15° 8'21	19°27	5°21	14°13	12°29	0°30	15°59	26°22	16°47	12°11	20°23	19° 6	24° 4	17°41	S 8
M 9	5 9 16	16° 9'00	2♋ 3	5°39	15°27	12°13	0°26	16° 0	26°19	16°46	12°11	20°20	19° 3	24°11	17°42	M 9
T 10	5 13 12	17° 9'41	14°51	5°R48	16°41	11°56	0°22	16° 3	26°17	16°44	12°11	20°16	19° 0	24°17	17°42	T 10
W11	5 17 9	18°10'23	27°52	5°47	17°55	11°38	0°18	16° 5	26°14	16°43	12°12	20°11	18°57	24°24	17°43	W11
T 12	5 21 6	19°11'06	11♌ 7	5°36	19° 9	11°19	0°14	16° 7	26°12	16°42	12°12	20° 7	18°53	24°31	17°44	T 12
F 13	5 25 2	20°11'51	24°35	5°14	20°23	11° 0	0° 9	16° 9	26° 9	16°40	12°12	20° 3	18°50	24°37	17°45	F 13
S 14	5 28 59	21°12'37	8♍15	4°42	21°38	10°40	0° 4	16°12	26° 7	16°39	12°12	20° 1	18°47	24°44	17°45	S 14
S 15	5 32 55	22°13'24	22° 8	3°58	22°52	10°20	29♋59	16°14	26° 4	16°38	12°R12	20°D 0	18°44	24°51	17°46	S 15
M16	5 36 52	23°14'13	6♎13	3° 3	24° 6	9°59	29°54	16°17	26° 2	16°36	12°12	20° 1	18°41	24°57	17°47	M16
T 17	5 40 48	24°15'04	20°28	1°59	25°21	9°38	29°49	16°20	25°59	16°35	12°12	20° 2	18°37	25° 4	17°48	T 17
W18	5 44 45	25°15'56	4♏53	0°47	26°35	9°16	29°44	16°22	25°56	16°34	12°12	20° 4	18°34	25°11	17°50	W18
T 19	5 48 41	26°16'49	19°24	29♐28	27°50	8°54	29°38	16°25	25°54	16°33	12°11	20°R 4	18°31	25°17	17°51	T 19
F 20	5 52 38	27°17'44	3♐56	28° 6	29° 4	8°32	29°32	16°28	25°51	16°31	12°11	20° 4	18°28	25°24	17°52	F 20
S 21	5 56 35	28°18'39	18°23	26°43	0♑19	8° 9	29°26	16°31	25°49	16°30	12°11	20° 1	18°25	25°31	17°53	S 21
S 22	6 0 31	29°19'36	2♑41	25°22	1°33	7°46	29°20	16°35	25°46	16°29	12°11	19°56	18°22	25°37	17°55	S 22
M23	6 4 28	0♑20'33	16°42	24° 6	2°48	7°22	29°14	16°38	25°44	16°28	12°11	19°50	18°18	25°44	17°56	M23
T 24	6 8 24	1°21'32	0♒24	22°56	4° 2	6°59	29° 8	16°41	25°41	16°27	12°10	19°43	18°15	25°51	17°57	T 24
W25	6 12 21	2°22'31	13°43	21°55	5°17	6°36	29° 1	16°45	25°39	16°26	12°10	19°35	18°12	25°57	17°59	W25
T 26	6 16 17	3°23'30	26°39	21° 4	6°31	6°12	28°55	16°48	25°36	16°25	12°10	19°29	18° 9	26° 4	18° 1	T 26
F 27	6 20 14	4°24'30	9♓13	20°25	7°46	5°49	28°48	16°52	25°34	16°24	12° 9	19°24	18° 6	26°11	18° 2	F 27
S 28	6 24 10	5°25'30	21°29	19°56	9° 1	5°25	28°41	16°56	25°31	16°23	12° 9	19°21	18° 3	26°17	18° 4	S 28
S 29	6 28 7	6°26'31	3♈30	19°38	10°16	5° 2	28°34	17° 0	25°29	16°22	12° 9	19°D19	17°59	26°24	18° 6	S 29
M30	6 32 4	7°27'33	15°22	19°D31	11°30	4°39	28°27	17° 4	25°26	16°21	12° 8	19°20	17°56	26°31	18° 7	M30
T 31	6 36 0	8♑28'34	27♈10	19♐34	12♐45	4♋16	28♋20	17♓ 8	25♊24	16♉20	12♍ 8	19♏21	17♏53	26♈37	18♓ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	2n11	4n19	25s53	2s32	11s36	1n51	24n41	2n 5	20n 0	0n 7	7s24	1s58	23n25	0n 7	15n 9	1s45	17n25	11n19	17s46	17s32	11n 8	0s44	4n28
M 2	21 44	6 13	3 36	25 50	2 29	12 0	1 51	24 45	2 8	20 0	0 7	7 23	1 58	23 25	0 7	15 9	1 45	17 25	11 20	17 46	17 31	11 9	0 45	4 28
T 3	21 53	10 1	2 44	25 45	2 26	12 24	1 50	24 49	2 11	20 1	0 7	7 22	1 58	23 25	0 7	15 8	1 45	17 25	11 20	17 47	17 30	11 11	0 45	4 28
W 4	22 1	13 25	1 46	25 39	2 21	12 48	1 50	24 54	2 14	20 2	0 7	7 22	1 58	23 25	0 7	15 8	1 45	17 26	11 20	17 47	17 29	11 13	0 45	4 27
T 5	22 9	16 18	0 42	25 32	2 15	13 11	1 49	24 58	2 17	20 3	0 7	7 21	1 58	23 25	0 7	15 7	1 45	17 26	11 21	17 47	17 28	11 15	0 45	4 27
F 6	22 17	18 31	0s25	25 24	2 8	13 34	1 49	25 3	2 21	20 4	0 8	7 20	1 57	23 25	0 7	15 7	1 45	17 26	11 21	17 47	17 28	11 16	0 45	4 27
S 7	22 24	19 55	1 30	25 15	2 0	13 57	1 48	25 7	2 24	20 5	0 8	7 19	1 57	23 25	0 7	15 7	1 45	17 27	11 22	17 47	17 27	11 18	0 46	4 27
S 8	22 31	20 23	2 33	25 5	1 50	14 20	1 48	25 12	2 27	20 6	0 8	7 19	1 57	23 25	0 7	15 6	1 45	17 27	11 22	17 47	17 26	11 20	0 46	4 26
M 9	22 38	19 51	3 29	24 53	1 40	14 42	1 47	25 16	2 30	20 7	0 8	7 18	1 57	23 25	0 7	15 6	1 45	17 27	11 22	17 46	17 25	11 22	0 46	4 26
T 10	22 44	18 17	4 16	24 41	1 28	15 4	1 46	25 21	2 33	20 8	0 8	7 17	1 57	23 25	0 7	15 5	1 45	17 27	11 23	17 45	17 24	11 23	0 46	4 26
W11	22 49	15 46	4 50	24 27	1 14	15 25	1 45	25 25	2 36	20 9	0 8	7 16	1 57	23 25	0 7	15 5	1 45	17 28	11 23	17 43	17 23	11 25	0 46	4 25
T 12	22 54	12 24	5 9	24 13	0 59	15 47	1 44	25 30	2 38	20 10	0 8	7 15	1 56	23 25	0 7	15 5	1 45	17 28	11 24	17 42	17 22	11 27	0 46	4 25
F 13	22 59	8 22	5 12	23 57	0 43	16 7	1 43	25 34	2 41	20 11	0 9	7 14	1 56	23 24	0 7	15 4	1 45	17 28	11 24	17 41	17 21	11 28	0 46	4 25
S 14	23 3	3 50	4 58	23 41	0 25	16 28	1 42	25 39	2 44	20 12	0 9	7 13	1 56	23 24	0 7	15 4	1 45	17 29	11 24	17 41	17 21	11 30	0 46	4 24
S 15	23 7	0s58	4 25	23 24	0 7	16 48	1 41	25 43	2 47	20 13	0 9	7 12	1 56	23 24	0 7	15 4	1 45	17 29	11 25	17 40	17 20	11 32	0 46	4 24
M16	23 10	5 47	3 37	23 6	0n13	17 7	1 39	25 48	2 50	20 14	0 9	7 10	1 56	23 24	0 7	15 3	1 45	17 30	11 25	17 41	17 19	11 33	0 46	4 24
T 17	23 13	10 21	2 35	22 47	0 33	17 26	1 38	25 52	2 52	20 16	0 9	7 9	1 56	23 24	0 7	15 3	1 45	17 30	11 26	17 41	17 18	11 35	0 45	4 23
W18	23 16	14 23	1 22	22 27	0 53	17 45	1 37	25 56	2 55	20 17	0 9	7 8	1 56	23 24	0 7	15 3	1 45	17 30	11 26	17 41	17 17	11 37	0 45	4 23
T 19	23 18	17 34	0 4	22 7	1 13	18 3	1 35	26 0	2 57	20 18	0 10	7 7	1 55	23 24	0 7	15 2	1 45	17 31	11 27	17 42	17 16	11 38	0 45	4 23
F 20	23 19	19 38	1n15	21 48	1 32	18 21	1 34	26 4	3 0	20 20	0 10	7 5	1 55	23 24	0 7	15 2	1 45	17 31	11 27	17 41	17 15	11 40	0 45	4 22
S 21	23 20	20 23	2 28	21 28	1 50	18 38	1 32	26 8	3 2	20 21	0 10	7 4	1 55	23 24	0 7	15 2	1 45	17 32	11 27	17 41	17 15	11 42	0 45	4 22
S 22	23 21	19 48	3 31	21 10	2 6	18 55	1 30	26 11	3 5	20 22	0 10	7 3	1 55	23 24	0 7	15 2	1 45	17 32	11 28	17 39	17 14	11 43	0 44	4 22
M23	23 21	18 1	4 20	20 53	2 20	19 11	1 29	26 15	3 7	20 24	0 10	7 1	1 55	23 24	0 7	15 1	1 45	17 33	11 28	17 38	17 13	11 45	0 44	4 21
T 24	23 20	15 13	4 52	20 38	2 32	19 27	1 27	26 18	3 9	20 25	0 10	7 0	1 55	23 24	0 7	15 1	1 45	17 33	11 29	17 36	17 12	11 47	0 44	4 21
W25	23 19	11 43	5 8	20 26	2 41	19 42	1 25	26 22	3 11	20 27	0 10	6 58	1 55	23 24	0 7	15 1	1 45	17 34	11 29	17 34	17 11	11 48	0 44	4 21
T 26	23 18	7 46	5 7	20 16	2 48	19 57	1 23	26 25	3 13	20 28	0 11	6 57	1 54	23 24	0 7	15 1	1 45	17 34	11 29	17 32	17 10	11 50	0 43	4 20
F 27	23 16	3 35	4 51	20 8	2 52	20 11	1 21	26 28	3 15	20 30	0 11	6 55	1 54	23 23	0 7	15 0	1 45	17 34	11 30	17 31	17 9	11 52	0 43	4 20
S 28	23 14	0n39	4 22	20 4	2 55	20 25	1 19	26 31	3 17	20 31	0 11	6 54	1 54	23 23	0 7	15 0	1 45	17 35	11 30	17 30	17 8	11 53	0 43	4 20
S 29	23 11	4 47	3 42	20 2	2 55	20 38	1 17	26 33	3 18	20 33	0 11	6 52	1 54	23 23	0 7	15 0	1 44	17 36	11 30	17 29	17 7	11 55	0 42	4 20
M30	23 8	8 42	2 53	20 2	2 54	20 50	1 15	26 36	3 20	20 34	0 11	6 50	1 54	23 23	0 7	15 0	1 44	17 36	11 31	17 29	17 7	11 57	0 42	4 19
T 31	23s 5	12n15	1n57	20s 5	2n52	21s 2	1n13	26n38	3n21	20n36	0n11	6s49	1s54	23n23	0n 7	14n59	1s44	17n37	11n31	17s30	17s 6	11n58	0s41	4n19

Julian Day Number = 2707913.5, Delta T = 27m23s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'36, Lahiri = 33°40'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2702
geocentric

JANUARY 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 57	9♑29'36	9♉ 0	19♐46	14♐ 0	3°R53	28°R12	17♓12	25°R21	16°R19	12°R 7	19♏22	17♏50	26♈44	18♓11	W 1
T 2	6 43 53	10°30'39	20°56	20° 7	15°15	3♋31	28♋ 5	17°16	25♊19	16♉18	12♍ 7	19°R23	17°47	26°51	18°13	T 2
F 3	6 47 50	11°31'42	3♊ 2	20°35	16°29	3° 9	27°58	17°20	25°16	16°18	12° 6	19°21	17°43	26°57	18°15	F 3
S 4	6 51 46	12°32'45	15°23	21°10	17°44	2°47	27°50	17°24	25°14	16°17	12° 6	19°18	17°40	27° 4	18°17	S 4
S 5	6 55 43	13°33'48	28° 0	21°52	18°59	2°26	27°42	17°29	25°12	16°16	12° 5	19°12	17°37	27°11	18°19	S 5
M 6	6 59 39	14°34'52	10♋55	22°39	20°14	2° 6	27°35	17°33	25° 9	16°15	12° 4	19° 4	17°34	27°17	18°21	M 6
T 7	7 3 36	15°35'56	24° 7	23°31	21°29	1°46	27°27	17°38	25° 7	16°15	12° 4	18°54	17°31	27°24	18°24	T 7
W 8	7 7 33	16°37'00	7♌34	24°27	22°44	1°26	27°19	17°43	25° 5	16°14	12° 3	18°44	17°28	27°30	18°26	W 8
T 9	7 11 29	17°38'05	21°14	25°27	23°59	1° 7	27°11	17°47	25° 2	16°13	12° 2	18°34	17°24	27°37	18°28	T 9
F 10	7 15 26	18°39'11	5♍ 4	26°30	25°13	0°48	27° 3	17°52	25° 0	16°13	12° 1	18°25	17°21	27°44	18°30	F 10
S 11	7 19 22	19°40'16	19° 1	27°36	26°28	0°31	26°55	17°57	24°58	16°12	12° 1	18°19	17°18	27°50	18°33	S 11
S 12	7 23 19	20°41'22	3♎ 2	28°45	27°43	0°14	26°47	18° 2	24°56	16°12	12° 0	18°15	17°15	27°57	18°35	S 12
M13	7 27 15	21°42'29	17° 6	29°56	28°58	29♊57	26°39	18° 7	24°53	16°11	11°59	18°D14	17°12	28° 4	18°38	M13
T 14	7 31 12	22°43'36	1♏11	1♑10	0♑13	29°41	26°31	18°12	24°51	16°11	11°58	18°14	17° 9	28°10	18°40	T 14
W15	7 35 8	23°44'44	15°17	2°25	1°28	29°26	26°23	18°17	24°49	16°10	11°57	18°R14	17° 5	28°17	18°43	W15
T 16	7 39 5	24°45'51	29°23	3°42	2°43	29°12	26°15	18°22	24°47	16°10	11°56	18°14	17° 2	28°24	18°45	T 16
F 17	7 43 2	25°47'00	13♐28	5° 0	3°58	28°59	26° 7	18°28	24°45	16° 9	11°55	18°11	16°59	28°30	18°48	F 17
S 18	7 46 58	26°48'08	27°27	6°20	5°13	28°46	25°59	18°33	24°43	16° 9	11°54	18° 6	16°56	28°37	18°51	S 18
S 19	7 50 55	27°49'17	11♑20	7°40	6°28	28°34	25°51	18°39	24°41	16° 9	11°53	17°58	16°53	28°44	18°54	S 19
M20	7 54 51	28°50'25	25° 1	9° 2	7°44	28°23	25°43	18°44	24°39	16° 9	11°52	17°47	16°49	28°50	18°56	M20
T 21	7 58 48	29°51'33	8♒28	10°25	8°59	28°13	25°34	18°50	24°37	16° 8	11°51	17°35	16°46	28°57	18°59	T 21
W22	8 2 44	0♒52'41	21°37	11°49	10°14	28° 3	25°26	18°55	24°35	16° 8	11°50	17°22	16°43	29° 4	19° 2	W22
T 23	8 6 41	1°53'49	4♓28	13°14	11°29	27°54	25°18	19° 1	24°33	16° 8	11°49	17°10	16°40	29°10	19° 5	T 23
F 24	8 10 37	2°54'56	17° 0	14°40	12°44	27°47	25°10	19° 7	24°31	16° 8	11°48	16°59	16°37	29°17	19° 8	F 24
S 25	8 14 34	3°56'03	29°15	16° 6	13°59	27°40	25° 2	19°13	24°29	16° 8	11°47	16°52	16°34	29°24	19°11	S 25
S 26	8 18 31	4°57'09	11♈16	17°33	15°14	27°33	24°55	19°19	24°28	16° 8	11°46	16°47	16°30	29°30	19°14	S 26
M27	8 22 27	5°58'15	23° 8	19° 1	16°29	27°28	24°47	19°24	24°26	16°D 8	11°45	16°45	16°27	29°37	19°17	M27
T 28	8 26 24	6°59'20	4♉56	20°29	17°44	27°24	24°39	19°30	24°24	16° 8	11°44	16°D44	16°24	29°44	19°20	T 28
W29	8 30 20	8° 0'24	16°45	21°58	18°59	27°20	24°31	19°37	24°23	16° 8	11°42	16°R44	16°21	29°50	19°23	W29
T 30	8 34 17	9° 1'27	28°41	23°27	20°14	27°17	24°24	19°43	24°21	16° 8	11°41	16°44	16°18	29°57	19°26	T 30
F 31	8 38 13	10♒ 2'30	10♊49	24♑58	21♑30	27♊15	24♋16	19♓49	24♊19	16♉ 8	11♍40	16♏42	16♏15	0♉ 3	19♓30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 0	15n19	0n56	20s10	2n48	21s13	1n11	26n40	3n23	20n38	0n11	6s47	1s54	23n23	0n 7	14n59	1s44	17n37	11n32	17s30	17s 5	12n 0	0s41	4n19
T 2	22 56	17 47	0s 8	20 16	2 43	21 24	1 9	26 42	3 24	20 39	0 12	6 45	1 54	23 23	0 7	14 59	1 44	17 38	11 32	17 30	17 4	12 2	0 40	4 18
F 3	22 51	19 29	1 13	20 24	2 38	21 34	1 6	26 43	3 25	20 41	0 12	6 44	1 53	23 23	0 7	14 59	1 44	17 38	11 32	17 30	17 3	12 3	0 40	4 18
S 4	22 45	20 18	2 15	20 32	2 31	21 43	1 4	26 45	3 26	20 43	0 12	6 42	1 53	23 23	0 7	14 59	1 44	17 39	11 33	17 29	17 2	12 5	0 39	4 18
S 5	22 40	20 8	3 12	20 42	2 24	21 52	1 2	26 46	3 27	20 44	0 12	6 40	1 53	23 23	0 7	14 59	1 44	17 39	11 33	17 27	17 1	12 7	0 39	4 17
M 6	22 33	18 54	4 0	20 52	2 17	22 0	0 59	26 48	3 28	20 46	0 12	6 38	1 53	23 23	0 7	14 58	1 44	17 40	11 34	17 25	17 0	12 8	0 38	4 17
T 7	22 26	16 40	4 37	21 3	2 9	22 8	0 57	26 49	3 29	20 47	0 12	6 36	1 53	23 23	0 7	14 58	1 44	17 41	11 34	17 23	17 0	12 10	0 38	4 17
W 8	22 19	13 29	4 59	21 13	2 1	22 14	0 55	26 50	3 29	20 49	0 12	6 34	1 53	23 23	0 7	14 58	1 44	17 41	11 34	17 20	16 59	12 11	0 37	4 17
T 9	22 11	9 33	5 4	21 24	1 52	22 20	0 52	26 50	3 30	20 51	0 13	6 32	1 53	23 22	0 7	14 58	1 44	17 42	11 35	17 17	16 58	12 13	0 36	4 16
F 10	22 3	5 5	4 52	21 34	1 44	22 26	0 50	26 51	3 31	20 52	0 13	6 30	1 53	23 22	0 7	14 58	1 44	17 42	11 35	17 15	16 57	12 15	0 36	4 16
S 11	21 55	0 18	4 22	21 45	1 35	22 31	0 47	26 52	3 31	20 54	0 13	6 28	1 52	23 22	0 7	14 58	1 44	17 43	11 35	17 13	16 56	12 16	0 35	4 16
S 12	21 46	4s31	3 37	21 54	1 26	22 35	0 45	26 52	3 31	20 56	0 13	6 26	1 52	23 22	0 7	14 58	1 44	17 44	11 36	17 12	16 55	12 18	0 34	4 15
M13	21 36	9 8	2 38	22 3	1 17	22 38	0 42	26 52	3 32	20 58	0 13	6 24	1 52	23 22	0 7	14 58	1 44	17 44	11 36	17 11	16 54	12 19	0 34	4 15
T 14	21 26	13 15	1 30	22 12	1 9	22 41	0 40	26 52	3 32	20 59	0 13	6 22	1 52	23 22	0 7	14 57	1 44	17 45	11 36	17 12	16 53	12 21	0 33	4 15
W15	21 16	16 37	0 16	22 20	1 0	22 43	0 37	26 53	3 32	21 1	0 13	6 20	1 52	23 22	0 7	14 57	1 44	17 46	11 37	17 12	16 52	12 23	0 32	4 15
T 16	21 5	18 59	0n59	22 26	0 51	22 45	0 34	26 52	3 32	21 3	0 14	6 18	1 52	23 22	0 7	14 57	1 44	17 46	11 37	17 12	16 51	12 24	0 31	4 14
F 17	20 54	20 11	2 10	22 32	0 43	22 45	0 32	26 52	3 32	21 4	0 14	6 16	1 52	23 22	0 7	14 57	1 43	17 47	11 37	17 11	16 51	12 26	0 31	4 14
S 18	20 43	20 7	3 13	22 38	0 34	22 45	0 29	26 52	3 32	21 6	0 14	6 14	1 52	23 22	0 7	14 57	1 43	17 48	11 38	17 9	16 50	12 27	0 30	4 14
S 19	20 31	18 50	4 3	22 42	0 26	22 45	0 27	26 52	3 31	21 7	0 14	6 11	1 52	23 22	0 7	14 57	1 43	17 48	11 38	17 7	16 49	12 29	0 29	4 14
M20	20 19	16 29	4 38	22 45	0 18	22 43	0 24	26 51	3 31	21 9	0 14	6 9	1 52	23 22	0 7	14 57	1 43	17 49	11 38	17 4	16 48	12 31	0 28	4 13
T 21	20 6	13 17	4 58	22 47	0 9	22 41	0 21	26 51	3 31	21 11	0 14	6 7	1 51	23 22	0 7	14 57	1 43	17 50	11 39	17 1	16 47	12 32	0 27	4 13
W22	19 53	9 29	5 1	22 48	0 1	22 38	0 19	26 50	3 30	21 12	0 14	6 5	1 51	23 22	0 7	14 57	1 43	17 50	11 39	16 57	16 46	12 34	0 26	4 13
T 23	19 40	5 21	4 48	22 48	0s 6	22 35	0 16	26 50	3 30	21 14	0 15	6 2	1 51	23 21	0 7	14 57	1 43	17 51	11 39	16 54	16 45	12 35	0 26	4 13
F 24	19 26	1 6	4 22	22 47	0 14	22 31	0 14	26 49	3 30	21 15	0 15	6 0	1 51	23 21	0 7	14 57	1 43	17 52	11 40	16 51	16 44	12 37	0 25	4 12
S 25	19 12	3n 7	3 44	22 44	0 21	22 26	0 11	26 48	3 29	21 17	0 15	5 58	1 51	23 21	0 7	14 57	1 43	17 52	11 40	16 49	16 43	12 38	0 24	4 12
S 26	18 57	7 9	2 56	22 40	0 29	22 21	0 8	26 48	3 28	21 19	0 15	5 55	1 51	23 21	0 7	14 57	1 43	17 53	11 40	16 47	16 42	12 40	0 23	4 12
M27	18 42	10 51	2 2	22 36	0 36	22 14	0 6	26 47	3 28	21 20	0 15	5 53	1 51	23 21	0 7	14 57	1 43	17 54	11 40	16 46	16 42	12 42	0 22	4 12
T 28	18 27	14 6	1 2	22 30	0 43	22 8	0 3	26 46	3 27	21 22	0 15	5 50	1 51	23 21	0 7	14 57	1 43	17 55	11 41	16 46	16 41	12 43	0 21	4 12
W29	18 12	16 46	0s 0	22 22	0 49	22 0	0 0	26 45	3 26	21 23	0 15	5 48	1 51	23 21	0 7	14 58	1 43	17 55	11 41	16 46	16 40	12 45	0 20	4 11
T 30	17 56	18 46	1 3	22 14	0 56	21 52	0s 2	26 45	3 26	21 25	0 15	5 45	1 51	23 21	0 7	14 58	1 43	17 56	11 41	16 46	16 39	12 46	0 19	4 11
F 31	17s40	19n56	2s 4	22s 4	1s 2	21s43	0s 5	26n44	3n25	21n26	0n16	5s43	1s51	23n21	0n 7	14n58	1s43	17n57	11n41	16s46	16s38	12n48	0s18	4n11

Julian Day Number = 2707944.5, Delta T = 27m24s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'40, Lahiri = 33°40'40

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

FEBRUARY 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 10	11♒ 3'32	23♊14	26♑28	22♑45	27°R13	24°R 9	19♓55	24°R18	16♉ 8	11°R39	16°R37	16♏11	0♉10	19♓33	S 1
S 2	8 46 6	12° 4'34	5♋59	28° 0	24° 0	27°D13	24♋ 1	20° 1	24♊16	16° 8	11♍38	16♏30	16° 8	0°17	19°36	S 2
M 3	8 50 3	13° 5'34	19° 8	29°32	25°15	27♊13	23°54	20° 8	24°15	16° 9	11°36	16°20	16° 5	0°23	19°39	M 3
T 4	8 54 0	14° 6'34	2♌38	1♒ 4	26°30	27°14	23°47	20°14	24°14	16° 9	11°35	16° 8	16° 2	0°30	19°43	T 4
W 5	8 57 56	15° 7'32	16°30	2°38	27°45	27°16	23°40	20°20	24°12	16° 9	11°34	15°55	15°59	0°37	19°46	W 5
T 6	9 1 53	16° 8'31	0♍37	4°11	29° 0	27°18	23°33	20°27	24°11	16°10	11°32	15°42	15°55	0°43	19°49	T 6
F 7	9 5 49	17° 9'28	14°56	5°46	0♒15	27°22	23°26	20°33	24°10	16°10	11°31	15°31	15°52	0°50	19°53	F 7
S 8	9 9 46	18°10'25	29°19	7°21	1°30	27°26	23°19	20°40	24° 8	16°10	11°30	15°23	15°49	0°57	19°56	S 8
S 9	9 13 42	19°11'21	13♎41	8°56	2°46	27°30	23°12	20°46	24° 7	16°11	11°28	15°18	15°46	1° 3	20° 0	S 9
M10	9 17 39	20°12'16	27°59	10°33	4° 1	27°35	23° 6	20°53	24° 6	16°11	11°27	15°15	15°43	1°10	20° 3	M10
T 11	9 21 35	21°13'11	12♏10	12°10	5°16	27°41	23° 0	21° 0	24° 5	16°12	11°26	15°15	15°40	1°17	20° 7	T 11
W12	9 25 32	22°14'06	26°12	13°47	6°31	27°48	22°53	21° 6	24° 4	16°12	11°24	15°15	15°36	1°23	20°10	W12
T 13	9 29 29	23°14'59	10♐ 5	15°26	7°46	27°55	22°47	21°13	24° 3	16°13	11°23	15°14	15°33	1°30	20°14	T 13
F 14	9 33 25	24°15'53	23°50	17° 5	9° 1	28° 3	22°41	21°20	24° 2	16°13	11°21	15°11	15°30	1°37	20°17	F 14
S 15	9 37 22	25°16'45	7♑26	18°45	10°16	28°12	22°35	21°27	24° 1	16°14	11°20	15° 5	15°27	1°43	20°21	S 15
S 16	9 41 18	26°17'36	20°52	20°25	11°32	28°21	22°30	21°34	24° 0	16°15	11°18	14°57	15°24	1°50	20°25	S 16
M17	9 45 15	27°18'27	4♒ 8	22° 6	12°47	28°31	22°24	21°40	24° 0	16°15	11°17	14°46	15°21	1°57	20°28	M17
T 18	9 49 11	28°19'17	17°12	23°48	14° 2	28°41	22°19	21°47	23°59	16°16	11°15	14°33	15°17	2° 3	20°32	T 18
W19	9 53 8	29°20'05	0♓ 3	25°31	15°17	28°52	22°14	21°54	23°58	16°17	11°14	14°19	15°14	2°10	20°36	W19
T 20	9 57 4	0♓20'52	12°40	27°15	16°32	29° 4	22° 9	22° 1	23°58	16°18	11°13	14° 6	15°11	2°16	20°39	T 20
F 21	10 1 1	1°21'38	25° 3	28°59	17°47	29°16	22° 4	22° 8	23°57	16°19	11°11	13°55	15° 8	2°23	20°43	F 21
S 22	10 4 58	2°22'22	7♈12	0♓44	19° 2	29°29	21°59	22°15	23°57	16°19	11°10	13°47	15° 5	2°30	20°47	S 22
S 23	10 8 54	3°23'06	19°11	2°30	20°17	29°42	21°55	22°22	23°56	16°20	11° 8	13°41	15° 1	2°36	20°50	S 23
M24	10 12 51	4°23'47	1♉ 1	4°17	21°33	29°56	21°51	22°29	23°56	16°21	11° 7	13°38	14°58	2°43	20°54	M24
T 25	10 16 47	5°24'27	12°48	6° 4	22°48	0♋10	21°46	22°36	23°55	16°22	11° 5	13°D38	14°55	2°50	20°58	T 25
W26	10 20 44	6°25'06	24°36	7°53	24° 3	0°25	21°42	22°44	23°55	16°23	11° 4	13°38	14°52	2°56	21° 2	W26
T 27	10 24 40	7°25'43	6♊30	9°42	25°18	0°40	21°39	22°51	23°55	16°24	11° 2	13°R38	14°49	3° 3	21° 6	T 27
F 28	10 28 37	8♓26'18	18♊36	11♓31	26♒33	0♋56	21♋35	22♓58	23♊55	16♉25	11♍ 1	13♏38	14♏46	3♉10	21♓ 9	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s23	20n10	3s 0	21s53	1s 8	21s33	0s 7	26n43	3n24	21n27	0n16	5s40	1s51	23n21	0n 7	14n58	1s43	17n57	11n42	16s44	16s37	12n49	0s17	4n11
S 2	17 6	19 24	3 49	21 41	1 14	21 23	0 10	26 42	3 23	21 29	0 16	5 38	1 50	23 21	0 7	14 58	1 43	17 58	11 42	16 42	16 36	12 51	0 16	4 10
M 3	16 49	17 34	4 28	21 28	1 19	21 12	0 12	26 41	3 22	21 30	0 16	5 35	1 50	23 21	0 7	14 58	1 42	17 59	11 42	16 39	16 35	12 52	0 14	4 10
T 4	16 32	14 45	4 52	21 13	1 24	21 1	0 15	26 40	3 21	21 32	0 16	5 33	1 50	23 21	0 7	14 58	1 42	18 0	11 42	16 36	16 34	12 54	0 13	4 10
W 5	16 14	11 3	5 0	20 57	1 29	20 49	0 17	26 39	3 20	21 33	0 16	5 30	1 50	23 21	0 7	14 58	1 42	18 0	11 43	16 32	16 33	12 55	0 12	4 10
T 6	15 56	6 41	4 50	20 39	1 34	20 36	0 20	26 39	3 19	21 34	0 16	5 28	1 50	23 21	0 7	14 58	1 42	18 1	11 43	16 29	16 32	12 57	0 11	4 10
F 7	15 38	1 53	4 22	20 21	1 38	20 23	0 22	26 38	3 19	21 35	0 16	5 25	1 50	23 21	0 7	14 59	1 42	18 2	11 43	16 26	16 32	12 58	0 10	4 9
S 8	15 19	3s 3	3 37	20 1	1 43	20 9	0 25	26 37	3 18	21 37	0 16	5 22	1 50	23 20	0 7	14 59	1 42	18 2	11 43	16 23	16 31	13 0	0 9	4 9
S 9	15 1	7 49	2 39	19 40	1 46	19 54	0 27	26 36	3 17	21 38	0 17	5 20	1 50	23 20	0 7	14 59	1 42	18 3	11 44	16 22	16 30	13 1	0 8	4 9
M10	14 42	12 7	1 30	19 17	1 50	19 39	0 30	26 35	3 16	21 39	0 17	5 17	1 50	23 20	0 7	14 59	1 42	18 4	11 44	16 21	16 29	13 3	0 6	4 9
T 11	14 22	15 41	0 16	18 54	1 53	19 24	0 32	26 34	3 14	21 40	0 17	5 15	1 50	23 20	0 7	14 59	1 42	18 5	11 44	16 21	16 28	13 4	0 5	4 9
W12	14 3	18 18	0n58	18 29	1 56	19 7	0 34	26 33	3 13	21 41	0 17	5 12	1 50	23 20	0 7	15 0	1 42	18 5	11 44	16 21	16 27	13 6	0 4	4 9
T 13	13 43	19 46	2 7	18 2	1 59	18 51	0 36	26 32	3 12	21 42	0 17	5 9	1 50	23 20	0 7	15 0	1 42	18 6	11 44	16 20	16 26	13 8	0 3	4 8
F 14	13 23	20 3	3 9	17 34	2 1	18 33	0 39	26 31	3 11	21 44	0 17	5 7	1 50	23 20	0 7	15 0	1 42	18 7	11 45	16 20	16 25	13 9	0 1	4 8
S 15	13 3	19 10	3 59	17 6	2 3	18 15	0 41	26 30	3 10	21 45	0 17	5 4	1 50	23 20	0 7	15 0	1 42	18 8	11 45	16 18	16 24	13 10	0 0	4 8
S 16	12 42	17 12	4 35	16 35	2 4	17 57	0 43	26 29	3 9	21 46	0 17	5 1	1 50	23 20	0 7	15 1	1 42	18 8	11 45	16 15	16 23	13 12	0n 1	4 8
M17	12 22	14 21	4 56	16 4	2 5	17 38	0 45	26 28	3 8	21 47	0 17	4 58	1 50	23 20	0 7	15 1	1 42	18 9	11 45	16 12	16 22	13 13	0 2	4 8
T 18	12 1	10 50	5 1	15 31	2 6	17 18	0 47	26 27	3 7	21 48	0 17	4 56	1 50	23 20	0 7	15 1	1 42	18 10	11 45	16 8	16 21	13 15	0 4	4 8
W19	11 40	6 53	4 50	14 57	2 6	16 59	0 49	26 26	3 6	21 48	0 17	4 53	1 50	23 20	0 7	15 1	1 42	18 10	11 45	16 4	16 21	13 16	0 5	4 7
T 20	11 18	2 42	4 25	14 21	2 6	16 38	0 51	26 25	3 5	21 49	0 18	4 50	1 50	23 20	0 7	15 2	1 41	18 11	11 46	16 1	16 20	13 18	0 6	4 7
F 21	10 57	1n32	3 48	13 45	2 6	16 17	0 53	26 24	3 4	21 50	0 18	4 47	1 50	23 20	0 7	15 2	1 41	18 12	11 46	15 57	16 19	13 19	0 8	4 7
S 22	10 35	5 37	3 1	13 7	2 5	15 56	0 55	26 23	3 3	21 51	0 18	4 45	1 50	23 20	0 7	15 2	1 41	18 13	11 46	15 55	16 18	13 21	0 9	4 7
S 23	10 14	9 26	2 6	12 28	2 3	15 34	0 57	26 22	3 1	21 52	0 18	4 42	1 50	23 20	0 7	15 2	1 41	18 13	11 46	15 53	16 17	13 22	0 10	4 7
M24	9 52	12 50	1 7	11 47	2 1	15 12	0 59	26 21	3 0	21 53	0 18	4 39	1 50	23 20	0 8	15 3	1 41	18 14	11 46	15 52	16 16	13 24	0 12	4 7
T 25	9 30	15 41	0 4	11 6	1 59	14 49	1 1	26 20	2 59	21 53	0 18	4 36	1 50	23 20	0 8	15 3	1 41	18 15	11 46	15 52	16 15	13 25	0 13	4 7
W26	9 7	17 54	0s58	10 23	1 56	14 26	1 2	26 19	2 58	21 54	0 18	4 33	1 50	23 20	0 8	15 3	1 41	18 15	11 46	15 52	16 14	13 27	0 14	4 7
T 27	8 45	19 21	1 59	9 39	1 53	14 3	1 4	26 18	2 57	21 55	0 18	4 30	1 50	23 20	0 8	15 4	1 41	18 16	11 46	15 52	16 13	13 28	0 16	4 6
F 28	8s22	19n57	2s55	8s54	1s49	13s39	1s 6	26n16	2n56	21n55	0n18	4s28	1s50	23n20	0n 8	15n 4	1s41	18n17	11n46	15s52	16s12	13n30	0n17	4n 6

Julian Day Number = 2707975.5, Delta T = 27m24s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'44, Lahiri = 33°40'45

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

MARCH 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 33	9♓26'52	1♋ 0	13♓22	27♒48	1♋12	21°R32	23♓ 5	23°R54	16♉27	10°R59	13°R35	14♏42	3♉16	21♓13	S 1
S 2	10 36 30	10°27'24	13°46	15°13	29° 3	1°28	21♋29	23°12	23♊54	16°28	10♍58	13♏31	14°39	3°23	21°17	S 2
M 3	10 40 27	11°27'54	26°58	17° 4	0♓18	1°45	21°26	23°19	23°D54	16°29	10°56	13°24	14°36	3°30	21°21	M 3
T 4	10 44 23	12°28'22	10♌36	18°56	1°33	2° 3	21°23	23°27	23°54	16°30	10°54	13°15	14°33	3°36	21°25	T 4
W 5	10 48 20	13°28'49	24°40	20°48	2°48	2°21	21°20	23°34	23°54	16°31	10°53	13° 5	14°30	3°43	21°29	W 5
T 6	10 52 16	14°29'14	9♍ 6	22°41	4° 3	2°39	21°18	23°41	23°55	16°32	10°51	12°55	14°27	3°50	21°32	T 6
F 7	10 56 13	15°29'37	23°48	24°33	5°18	2°58	21°15	23°48	23°55	16°34	10°50	12°46	14°23	3°56	21°36	F 7
S 8	11 0 9	16°29'59	8♎37	26°25	6°33	3°17	21°13	23°56	23°55	16°35	10°48	12°40	14°20	4° 3	21°40	S 8
S 9	11 4 6	17°30'19	23°26	28°17	7°48	3°37	21°12	24° 3	23°55	16°36	10°47	12°36	14°17	4° 9	21°44	S 9
M10	11 8 2	18°30'38	8♏ 8	0♈ 7	9° 3	3°56	21°10	24°10	23°56	16°38	10°45	12°D34	14°14	4°16	21°48	M10
T 11	11 11 59	19°30'55	22°36	1°57	10°18	4°17	21° 8	24°18	23°56	16°39	10°44	12°35	14°11	4°23	21°52	T 11
W12	11 15 56	20°31'12	6♐49	3°45	11°33	4°37	21° 7	24°25	23°56	16°41	10°42	12°36	14° 7	4°29	21°56	W12
T 13	11 19 52	21°31'26	20°45	5°32	12°48	4°58	21° 6	24°32	23°57	16°42	10°41	12°R36	14° 4	4°36	22° 0	T 13
F 14	11 23 49	22°31'40	4♑25	7°16	14° 3	5°19	21° 5	24°40	23°57	16°43	10°39	12°36	14° 1	4°43	22° 4	F 14
S 15	11 27 45	23°31'52	17°48	8°57	15°18	5°41	21° 5	24°47	23°58	16°45	10°38	12°33	13°58	4°49	22° 7	S 15
S 16	11 31 42	24°32'02	0♒57	10°35	16°33	6° 3	21° 4	24°54	23°59	16°46	10°37	12°28	13°55	4°56	22°11	S 16
M17	11 35 38	25°32'11	13°52	12°10	17°48	6°25	21° 4	25° 2	23°59	16°48	10°35	12°21	13°52	5° 3	22°15	M17
T 18	11 39 35	26°32'18	26°34	13°39	19° 3	6°48	21°D 4	25° 9	24° 0	16°50	10°34	12°13	13°48	5° 9	22°19	T 18
W19	11 43 31	27°32'24	9♓ 5	15° 4	20°18	7°11	21° 4	25°16	24° 1	16°51	10°32	12° 4	13°45	5°16	22°23	W19
T 20	11 47 28	28°32'28	21°25	16°23	21°33	7°34	21° 4	25°24	24° 2	16°53	10°31	11°56	13°42	5°23	22°27	T 20
F 21	11 51 24	29°32'29	3♈35	17°37	22°48	7°57	21° 5	25°31	24° 3	16°54	10°29	11°49	13°39	5°29	22°31	F 21
S 22	11 55 21	0♈32'30	15°35	18°43	24° 2	8°21	21° 5	25°38	24° 4	16°56	10°28	11°44	13°36	5°36	22°35	S 22
S 23	11 59 18	1°32'28	27°29	19°43	25°17	8°45	21° 6	25°46	24° 5	16°58	10°26	11°41	13°32	5°42	22°38	S 23
M24	12 3 14	2°32'24	9♉17	20°35	26°32	9° 9	21° 7	25°53	24° 6	17° 0	10°25	11°D39	13°29	5°49	22°42	M24
T 25	12 7 11	3°32'18	21° 3	21°19	27°47	9°34	21° 9	26° 0	24° 7	17° 1	10°24	11°40	13°26	5°56	22°46	T 25
W26	12 11 7	4°32'10	2♊51	21°55	29° 2	9°58	21°10	26° 7	24° 8	17° 3	10°22	11°41	13°23	6° 2	22°50	W26
T 27	12 15 4	5°32'00	14°45	22°23	0♈17	10°23	21°12	26°15	24° 9	17° 5	10°21	11°43	13°20	6° 9	22°54	T 27
F 28	12 19 0	6°31'48	26°50	22°42	1°31	10°49	21°14	26°22	24°11	17° 7	10°20	11°44	13°17	6°16	22°58	F 28
S 29	12 22 57	7°31'34	9♋11	22°53	2°46	11°14	21°16	26°29	24°12	17° 8	10°18	11°R45	13°13	6°22	23° 1	S 29
S 30	12 26 53	8°31'17	21°53	22°R56	4° 1	11°40	21°18	26°36	24°13	17°10	10°17	11°44	13°10	6°29	23° 5	S 30
M31	12 30 50	9♈30'58	5♌ 0	22♈50	5♈16	12♋ 6	21♋21	26♓44	24♊15	17♉12	10♍16	11♏42	13♏ 7	6♉36	23♓ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8s 0	19n35	3s45	8s 7	1s44	13s15	1s 7	26n15	2n55	21n56	0n18	4s25	1s50	23n20	0n 8	15n 5	1s41	18n17	11n47	15s51	16s11	13n31	0n18	4n 6	S 1
S 2	7 37	18 15	4 25	7 20	1 39	12 50	1 9	26 14	2 54	21 57	0 18	4 22	1 50	23 20	0 8	15 5	1 41	18 18	11 47	15 50	16 10	13 33	0 20	4 6	S 2
M 3	7 14	15 54	4 52	6 31	1 34	12 25	1 10	26 13	2 52	21 57	0 18	4 19	1 50	23 20	0 8	15 5	1 41	18 19	11 47	15 48	16 9	13 34	0 21	4 6	M 3
T 4	6 51	12 37	5 4	5 42	1 27	12 0	1 11	26 11	2 51	21 58	0 19	4 16	1 50	23 20	0 8	15 6	1 41	18 19	11 47	15 45	16 8	13 35	0 23	4 6	T 4
W 5	6 28	8 33	4 59	4 52	1 20	11 34	1 13	26 10	2 50	21 58	0 19	4 13	1 50	23 20	0 8	15 6	1 41	18 20	11 47	15 42	16 8	13 37	0 24	4 6	W 5
T 6	6 5	3 54	4 34	4 1	1 13	11 8	1 14	26 8	2 49	21 59	0 19	4 11	1 50	23 20	0 8	15 6	1 41	18 21	11 47	15 39	16 7	13 38	0 26	4 6	T 6
F 7	5 42	1s 5	3 51	3 9	1 5	10 42	1 15	26 7	2 48	21 59	0 19	4 8	1 50	23 20	0 8	15 7	1 41	18 21	11 47	15 37	16 6	13 40	0 27	4 6	F 7
S 8	5 18	6 2	2 52	2 17	0 56	10 15	1 16	26 5	2 47	21 59	0 19	4 5	1 50	23 20	0 8	15 7	1 41	18 22	11 47	15 35	16 5	13 41	0 28	4 6	S 8
S 9	4 55	10 38	1 41	1 24	0 47	9 49	1 18	26 4	2 46	22 0	0 19	4 2	1 50	23 20	0 8	15 8	1 41	18 22	11 47	15 34	16 4	13 43	0 30	4 5	S 9
M10	4 32	14 32	0 24	0 31	0 37	9 22	1 19	26 2	2 45	22 0	0 19	3 59	1 50	23 20	0 8	15 8	1 41	18 23	11 47	15 33	16 3	13 44	0 31	4 5	M10
T 11	4 8	17 29	0n54	0n22	0 26	8 54	1 20	26 0	2 44	22 0	0 19	3 56	1 50	23 20	0 8	15 9	1 40	18 24	11 47	15 33	16 2	13 45	0 33	4 5	T 11
W12	3 45	19 17	2 7	1 15	0 15	8 27	1 20	25 59	2 43	22 1	0 19	3 53	1 50	23 20	0 8	15 9	1 40	18 24	11 47	15 33	16 1	13 47	0 34	4 5	W12
T 13	3 21	19 51	3 11	2 8	0 4	7 59	1 21	25 57	2 42	22 1	0 19	3 51	1 50	23 20	0 8	15 9	1 40	18 25	11 47	15 34	16 0	13 48	0 36	4 5	T 13
F 14	2 57	19 14	4 3	3 0	0n 8	7 31	1 22	25 55	2 41	22 1	0 19	3 48	1 50	23 20	0 8	15 10	1 40	18 25	11 47	15 33	15 59	13 50	0 37	4 5	F 14
S 15	2 34	17 32	4 40	3 51	0 21	7 3	1 23	25 53	2 39	22 1	0 19	3 45	1 50	23 20	0 8	15 10	1 40	18 26	11 47	15 33	15 58	13 51	0 39	4 5	S 15
S 16	2 10	14 57	5 2	4 42	0 34	6 34	1 24	25 51	2 38	22 1	0 19	3 42	1 50	23 20	0 8	15 11	1 40	18 26	11 47	15 31	15 57	13 52	0 40	4 5	S 16
M17	1 46	11 41	5 8	5 31	0 47	6 6	1 24	25 49	2 37	22 1	0 19	3 39	1 50	23 20	0 8	15 11	1 40	18 27	11 47	15 29	15 56	13 54	0 42	4 5	M17
T 18	1 22	7 55	4 58	6 18	1 0	5 37	1 25	25 46	2 36	22 1	0 19	3 36	1 50	23 20	0 8	15 12	1 40	18 28	11 47	15 27	15 55	13 55	0 43	4 5	T 18
W19	0 58	3 53	4 35	7 3	1 14	5 8	1 25	25 44	2 35	22 2	0 20	3 33	1 50	23 20	0 8	15 12	1 40	18 28	11 47	15 24	15 54	13 57	0 44	4 5	W19
T 20	0 35	0n16	3 59	7 46	1 27	4 39	1 26	25 42	2 34	22 2	0 20	3 31	1 50	23 20	0 8	15 13	1 40	18 29	11 47	15 21	15 53	13 58	0 46	4 5	T 20
F 21	0 11	4 21	3 12	8 26	1 41	4 10	1 26	25 39	2 33	22 1	0 20	3 28	1 50	23 20	0 8	15 13	1 40	18 29	11 47	15 19	15 52	13 59	0 47	4 5	F 21
S 22	0n13	8 13	2 17	9 4	1 54	3 41	1 26	25 37	2 32	22 1	0 20	3 25	1 50	23 20	0 8	15 14	1 40	18 30	11 47	15 18	15 52	14 1	0 49	4 5	S 22
S 23	0 37	11 44	1 16	9 38	2 7	3 11	1 26	25 34	2 31	22 1	0 20	3 22	1 50	23 20	0 8	15 14	1 40	18 30	11 47	15 17	15 51	14 2	0 50	4 5	S 23
M24	1 0	14 44	0 13	10 10	2 19	2 42	1 27	25 32	2 30	22 1	0 20	3 19	1 50	23 20	0 8	15 15	1 40	18 31	11 47	15 16	15 50	14 4	0 52	4 5	M24
T 25	1 24	17 8	0s51	10 37	2 31	2 12	1 27	25 29	2 29	22 1	0 20	3 16	1 50	23 21	0 8	15 15	1 40	18 31	11 47	15 16	15 49	14 5	0 53	4 5	T 25
W26	1 48	18 48	1 53	11 1	2 42	1 43	1 27	25 26	2 28	22 1	0 20	3 14	1 50	23 21	0 8	15 16	1 40	18 32	11 47	15 17	15 48	14 6	0 55	4 5	W26
T 27	2 11	19 39	2 51	11 21	2 52	1 13	1 27	25 23	2 27	22 1	0 20	3 11	1 50	23 21	0 8	15 16	1 40	18 32	11 47	15 17	15 47	14 8	0 56	4 5	T 27
F 28	2 35	19 36	3 42	11 36	3 1	0 43	1 27	25 20	2 26	22 0	0 20	3 8	1 51	23 21	0 8	15 17	1 40	18 32	11 47	15 18	15 46	14 9	0 58	4 5	F 28
S 29	2 59	18 38	4 24	11 47	3 9	0 14	1 26	25 17	2 25	22 0	0 20	3 5	1 51	23 21	0 8	15 18	1 40	18 33	11 46	15 18	15 45	14 10	0 59	4 5	S 29
S 30	3 22	16 43	4 55	11 54	3 15	0n16	1 26	25 14	2 24	22 0	0 20	3 2	1 51	23 21	0 8	15 18	1 40	18 33	11 46	15 18	15 44	14 12	1 1	4 5	S 30
M31	3n45	13n54	5s11	11n57	3n20	0n46	1s26	25n11	2n23	22n 0	0n20	3s 0	1s51	23n21	0n 8	15n19	1s40	18n34	11n46	15s17	15s43	14n13	1n 2	4n 5	M31

Julian Day Number = 2708003.5, Delta T = 27m24s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'48, Lahiri = 33°40'48

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

APRIL 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 47	10♈30'37	18♌34	22°R36	6♈30	12♋32	21♋23	26♓51	24♊16	17♉14	10°R14	11°R38	13♏ 4	6♉42	23♓13	T 1
W 2	12 38 43	11°30'14	2♍37	22♈15	7°45	12°58	21°26	26°58	24°18	17°16	10♍13	11♏34	13° 1	6°49	23°16	W 2
T 3	12 42 40	12°29'48	17° 6	21°47	9° 0	13°25	21°29	27° 5	24°19	17°18	10°12	11°29	12°58	6°56	23°20	T 3
F 4	12 46 36	13°29'21	1♎56	21°13	10°14	13°52	21°32	27°12	24°21	17°20	10°11	11°25	12°54	7° 2	23°24	F 4
S 5	12 50 33	14°28'51	17° 0	20°33	11°29	14°19	21°36	27°19	24°22	17°22	10°10	11°23	12°51	7° 9	23°27	S 5
S 6	12 54 29	15°28'19	2♏ 8	19°49	12°44	14°46	21°39	27°27	24°24	17°24	10° 8	11°21	12°48	7°16	23°31	S 6
M 7	12 58 26	16°27'46	17°12	19° 1	13°58	15°13	21°43	27°34	24°26	17°26	10° 7	11°D21	12°45	7°22	23°35	M 7
T 8	13 2 22	17°27'11	2♐ 2	18°11	15°13	15°41	21°47	27°41	24°28	17°28	10° 6	11°22	12°42	7°29	23°38	T 8
W 9	13 6 19	18°26'34	16°34	17°19	16°28	16° 9	21°51	27°48	24°30	17°30	10° 5	11°23	12°38	7°35	23°42	W 9
T 10	13 10 16	19°25'55	0♑43	16°28	17°42	16°36	21°55	27°55	24°31	17°32	10° 4	11°25	12°35	7°42	23°46	T 10
F 11	13 14 12	20°25'14	14°29	15°37	18°57	17° 5	21°59	28° 2	24°33	17°34	10° 3	11°R25	12°32	7°49	23°49	F 11
S 12	13 18 9	21°24'32	27°53	14°48	20°11	17°33	22° 4	28° 9	24°35	17°36	10° 2	11°25	12°29	7°55	23°53	S 12
S 13	13 22 5	22°23'48	10♒55	14° 1	21°26	18° 1	22° 9	28°16	24°37	17°38	10° 1	11°24	12°26	8° 2	23°56	S 13
M14	13 26 2	23°23'03	23°40	13°18	22°40	18°30	22°14	28°22	24°39	17°40	10° 0	11°23	12°23	8° 9	24° 0	M14
T 15	13 29 58	24°22'15	6♓ 8	12°39	23°55	18°59	22°19	28°29	24°42	17°42	9°59	11°20	12°19	8°15	24° 3	T 15
W16	13 33 55	25°21'26	18°24	12° 4	25° 9	19°27	22°24	28°36	24°44	17°44	9°58	11°18	12°16	8°22	24° 7	W16
T 17	13 37 51	26°20'35	0♈30	11°34	26°24	19°57	22°29	28°43	24°46	17°46	9°57	11°15	12°13	8°29	24°10	T 17
F 18	13 41 48	27°19'42	12°28	11° 9	27°38	20°26	22°35	28°50	24°48	17°49	9°56	11°13	12°10	8°35	24°13	F 18
S 19	13 45 44	28°18'47	24°20	10°50	28°53	20°55	22°41	28°56	24°50	17°51	9°55	11°12	12° 7	8°42	24°17	S 19
S 20	13 49 41	29°17'50	6♉ 9	10°36	0♉ 7	21°25	22°47	29° 3	24°53	17°53	9°54	11°D12	12° 3	8°49	24°20	S 20
M21	13 53 38	0♉16'51	17°56	10°28	1°22	21°54	22°53	29°10	24°55	17°55	9°53	11°12	12° 0	8°55	24°24	M21
T 22	13 57 34	1°15'50	29°43	10°D25	2°36	22°24	22°59	29°16	24°57	17°57	9°52	11°12	11°57	9° 2	24°27	T 22
W23	14 1 31	2°14'47	11♊34	10°28	3°51	22°54	23° 5	29°23	25° 0	17°59	9°51	11°13	11°54	9° 8	24°30	W23
T 24	14 5 27	3°13'42	23°32	10°35	5° 5	23°24	23°12	29°30	25° 2	18° 2	9°50	11°14	11°51	9°15	24°33	T 24
F 25	14 9 24	4°12'34	5♋40	10°48	6°19	23°54	23°18	29°36	25° 5	18° 4	9°50	11°15	11°48	9°22	24°36	F 25
S 26	14 13 20	5°11'25	18° 2	11° 6	7°34	24°25	23°25	29°42	25° 7	18° 6	9°49	11°15	11°44	9°28	24°40	S 26
S 27	14 17 17	6°10'13	0♌42	11°28	8°48	24°55	23°32	29°49	25°10	18° 8	9°48	11°R15	11°41	9°35	24°43	S 27
M28	14 21 13	7° 8'59	13°44	11°55	10° 2	25°26	23°39	29°55	25°12	18°10	9°48	11°15	11°38	9°42	24°46	M28
T 29	14 25 10	8° 7'43	27°10	12°26	11°16	25°56	23°46	0♈ 2	25°15	18°13	9°47	11°15	11°35	9°48	24°49	T 29
W30	14 29 7	9♉ 6'24	11♍ 2	13♈ 1	12♉31	26♋27	23♋54	0♈ 8	25♊18	18♉15	9♍46	11♏15	11♏32	9♉55	24♓52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n 9	10n16	5s11	11n55	3n24	1n16	1s26	25n 7	2n22	21n59	0n20	2s57	1s51	23n21	0n 8	15n19	1s40	18n34	11n46	15s16	15s42	14n14	1n 4	4n	5
W 2	4 32	5 57	4 53	11 49	3 26	1 46	1 25	25 4	2 21	21 59	0 20	2 54	1 51	23 21	0 8	15 20	1 40	18 34	11 46	15 15	15 41	14 16	1 5	4	5
T 3	4 55	1 9	4 15	11 38	3 26	2 15	1 25	25 0	2 20	21 58	0 20	2 51	1 51	23 21	0 8	15 20	1 40	18 35	11 46	15 13	15 40	14 17	1 7	4	5
F 4	5 18	3s49	3 20	11 24	3 24	2 45	1 24	24 56	2 19	21 58	0 20	2 48	1 51	23 21	0 8	15 21	1 39	18 35	11 46	15 12	15 39	14 19	1 8	4	5
S 5	5 41	8 39	2 10	11 5	3 20	3 15	1 24	24 53	2 19	21 57	0 20	2 46	1 51	23 21	0 8	15 21	1 39	18 36	11 46	15 11	15 38	14 20	1 10	4	5
S 6	6 4	12 58	0 51	10 43	3 15	3 44	1 23	24 49	2 18	21 57	0 20	2 43	1 51	23 21	0 8	15 22	1 39	18 36	11 46	15 11	15 37	14 21	1 11	4	5
M 7	6 27	16 23	0n32	10 19	3 8	4 14	1 22	24 45	2 17	21 56	0 20	2 40	1 51	23 21	0 8	15 23	1 39	18 36	11 45	15 11	15 36	14 22	1 13	4	5
T 8	6 50	18 40	1 52	9 51	2 59	4 43	1 21	24 41	2 16	21 56	0 21	2 38	1 51	23 21	0 8	15 23	1 39	18 37	11 45	15 11	15 35	14 24	1 14	4	5
W 9	7 12	19 39	3 2	9 22	2 48	5 12	1 20	24 36	2 15	21 55	0 21	2 35	1 52	23 22	0 8	15 24	1 39	18 37	11 45	15 11	15 34	14 25	1 15	4	5
T 10	7 35	19 21	4 0	8 51	2 36	5 42	1 20	24 32	2 14	21 55	0 21	2 32	1 52	23 22	0 8	15 24	1 39	18 37	11 45	15 12	15 33	14 26	1 17	4	5
F 11	7 57	17 53	4 42	8 20	2 23	6 11	1 19	24 28	2 13	21 54	0 21	2 30	1 52	23 22	0 8	15 25	1 39	18 37	11 45	15 12	15 32	14 28	1 18	4	5
S 12	8 19	15 29	5 7	7 48	2 9	6 40	1 18	24 23	2 12	21 53	0 21	2 27	1 52	23 22	0 8	15 26	1 39	18 38	11 45	15 12	15 31	14 29	1 20	4	5
S 13	8 41	12 21	5 16	7 16	1 54	7 9	1 16	24 18	2 11	21 52	0 21	2 24	1 52	23 22	0 8	15 26	1 39	18 38	11 45	15 12	15 30	14 30	1 21	4	5
M14	9 3	8 43	5 9	6 45	1 39	7 37	1 15	24 14	2 10	21 52	0 21	2 22	1 52	23 22	0 8	15 27	1 39	18 38	11 44	15 11	15 29	14 32	1 23	4	5
T 15	9 25	4 46	4 47	6 15	1 23	8 6	1 14	24 9	2 9	21 51	0 21	2 19	1 52	23 22	0 8	15 27	1 39	18 38	11 44	15 10	15 29	14 33	1 24	4	5
W16	9 46	0 42	4 12	5 46	1 7	8 34	1 13	24 4	2 9	21 50	0 21	2 16	1 52	23 22	0 8	15 28	1 39	18 39	11 44	15 10	15 28	14 34	1 25	4	5
T 17	10 8	3n22	3 27	5 20	0 50	9 2	1 12	23 59	2 8	21 49	0 21	2 14	1 52	23 22	0 8	15 29	1 39	18 39	11 44	15 9	15 27	14 36	1 27	4	5
F 18	10 29	7 15	2 33	4 55	0 34	9 30	1 10	23 53	2 7	21 48	0 21	2 11	1 53	23 22	0 8	15 29	1 39	18 39	11 44	15 8	15 26	14 37	1 28	4	5
S 19	10 50	10 50	1 32	4 33	0 18	9 58	1 9	23 48	2 6	21 48	0 21	2 9	1 53	23 22	0 8	15 30	1 39	18 39	11 43	15 8	15 25	14 38	1 30	4	5
S 20	11 11	13 57	0 28	4 13	0 2	10 25	1 7	23 43	2 5	21 47	0 21	2 6	1 53	23 23	0 8	15 30	1 39	18 39	11 43	15 8	15 24	14 39	1 31	4	5
M21	11 32	16 31	0s37	3 56	0s13	10 52	1 6	23 37	2 4	21 46	0 21	2 4	1 53	23 23	0 8	15 31	1 39	18 40	11 43	15 8	15 23	14 41	1 32	4	5
T 22	11 52	18 22	1 41	3 41	0 28	11 19	1 4	23 31	2 3	21 45	0 21	2 1	1 53	23 23	0 8	15 32	1 39	18 40	11 43	15 8	15 22	14 42	1 34	4	5
W23	12 12	19 26	2 41	3 29	0 42	11 46	1 3	23 26	2 3	21 44	0 21	1 59	1 53	23 23	0 8	15 32	1 39	18 40	11 43	15 8	15 21	14 43	1 35	4	6
T 24	12 33	19 37	3 34	3 20	0 55	12 12	1 1	23 20	2 2	21 43	0 21	1 56	1 53	23 23	0 8	15 33	1 39	18 40	11 42	15 8	15 20	14 45	1 36	4	6
F 25	12 52	18 55	4 19	3 13	1 8	12 38	0 59	23 14	2 1	21 42	0 21	1 54	1 54	23 23	0 8	15 34	1 39	18 40	11 42	15 9	15 19	14 46	1 38	4	6
S 26	13 12	17 18	4 52	3 8	1 20	13 4	0 58	23 7	2 0	21 40	0 21	1 51	1 54	23 23	0 8	15 34	1 39	18 40	11 42	15 9	15 18	14 47	1 39	4	6
S 27	13 32	14 50	5 13	3 7	1 32	13 30	0 56	23 1	1 59	21 39	0 21	1 49	1 54	23 23	0 8	15 35	1 39	18 40	11 42	15 9	15 17	14 48	1 40	4	6
M28	13 51	11 34	5 18	3 7	1 43	13 55	0 54	22 55	1 58	21 38	0 21	1 47	1 54	23 23	0 8	15 35	1 39	18 40	11 42	15 9	15 16	14 50	1 42	4	6
T 29	14 10	7 37	5 6	3 10	1 53	14 20	0 52	22 48	1 58	21 37	0 21	1 44	1 54	23 23	0 8	15 36	1 39	18 40	11 41	15 9	15 15	14 51	1 43	4	6
W30	14n29	3n 8	4s36	3n15	2s 2	14n44	0s50	22n42	1n57	21n36	0n21	1s42	1s54	23n23	0n 8	15n37	1s39	18n40	11n41	15s 9	15s14	14n52	1n44	4n	6

Julian Day Number = 2708034.5, Delta T = 27m25s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'52, Lahiri = 33°40'53

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

MAY 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 3	10♉ 5'04	25♍21	13♈40	13♉45	26♋58	24♋ 1	0♈14	25♊20	18♉17	9°R46	11°R15	11♏29	10♉ 2	24♓55	T 1
F 2	14 37 0	11° 3'41	10♎ 4	14°23	14°59	27°29	24° 9	0°20	25°23	18°19	9♍45	11°D15	11°25	10° 8	24°58	F 2
S 3	14 40 56	12° 2'16	25° 5	15°10	16°13	28° 0	24°17	0°26	25°26	18°22	9°44	11♏15	11°22	10°15	25° 1	S 3
S 4	14 44 53	13° 0'49	10♏17	16° 0	17°27	28°31	24°24	0°32	25°29	18°24	9°44	11°R15	11°19	10°22	25° 4	S 4
M 5	14 48 49	13°59'21	25°29	16°53	18°42	29° 3	24°32	0°38	25°32	18°26	9°43	11°15	11°16	10°28	25° 6	M 5
T 6	14 52 46	14°57'50	10♐33	17°49	19°56	29°34	24°41	0°44	25°34	18°28	9°43	11°15	11°13	10°35	25° 9	T 6
W 7	14 56 42	15°56'18	25°21	18°48	21°10	0♑ 6	24°49	0°50	25°37	18°31	9°43	11°14	11° 9	10°41	25°12	W 7
T 8	15 0 39	16°54'44	9♑45	19°50	22°24	0°37	24°57	0°56	25°40	18°33	9°42	11°14	11° 6	10°48	25°15	T 8
F 9	15 4 36	17°53'09	23°43	20°55	23°38	1° 9	25° 6	1° 2	25°43	18°35	9°42	11°13	11° 3	10°55	25°17	F 9
S 10	15 8 32	18°51'32	7♒14	22° 2	24°52	1°41	25°14	1° 8	25°46	18°38	9°41	11°13	11° 0	11° 1	25°20	S 10
S 11	15 12 29	19°49'54	20°20	23°12	26° 6	2°13	25°23	1°13	25°49	18°40	9°41	11°D12	10°57	11° 8	25°23	S 11
M12	15 16 25	20°48'14	3♓ 2	24°25	27°20	2°45	25°32	1°19	25°52	18°42	9°41	11°13	10°54	11°15	25°25	M12
T 13	15 20 22	21°46'32	15°26	25°40	28°34	3°17	25°41	1°24	25°55	18°44	9°40	11°13	10°50	11°21	25°28	T 13
W14	15 24 18	22°44'49	27°35	26°57	29°48	3°49	25°50	1°30	25°58	18°47	9°40	11°14	10°47	11°28	25°30	W14
T 15	15 28 15	23°43'05	9♈32	28°16	1♊ 2	4°21	25°59	1°35	26° 1	18°49	9°40	11°15	10°44	11°35	25°33	T 15
F 16	15 32 11	24°41'19	21°23	29°38	2°16	4°53	26° 8	1°41	26° 5	18°51	9°40	11°16	10°41	11°41	25°35	F 16
S 17	15 36 8	25°39'31	3♉11	1♉ 1	3°30	5°26	26°18	1°46	26° 8	18°53	9°40	11°17	10°38	11°48	25°37	S 17
S 18	15 40 5	26°37'42	14°57	2°27	4°44	5°58	26°27	1°51	26°11	18°56	9°39	11°R17	10°35	11°55	25°40	S 18
M19	15 44 1	27°35'51	26°45	3°55	5°58	6°31	26°37	1°57	26°14	18°58	9°39	11°17	10°31	12° 1	25°42	M19
T 20	15 47 58	28°33'59	8♊38	5°25	7°12	7° 4	26°47	2° 2	26°17	19° 0	9°39	11°15	10°28	12° 8	25°44	T 20
W21	15 51 54	29°32'05	20°37	6°58	8°26	7°37	26°57	2° 7	26°20	19° 2	9°39	11°13	10°25	12°14	25°46	W21
T 22	15 55 51	0♊30'10	2♋44	8°32	9°40	8° 9	27° 7	2°12	26°24	19° 5	9°D39	11°10	10°22	12°21	25°48	T 22
F 23	15 59 47	1°28'12	15° 1	10° 8	10°54	8°42	27°17	2°17	26°27	19° 7	9°39	11° 7	10°19	12°28	25°51	F 23
S 24	16 3 44	2°26'13	27°31	11°46	12° 8	9°15	27°27	2°21	26°30	19° 9	9°39	11° 4	10°15	12°34	25°53	S 24
S 25	16 7 40	3°24'12	10♌16	13°27	13°21	9°49	27°37	2°26	26°34	19°11	9°39	11° 2	10°12	12°41	25°55	S 25
M26	16 11 37	4°22'10	23°18	15° 9	14°35	10°22	27°47	2°31	26°37	19°13	9°39	11° 0	10° 9	12°48	25°56	M26
T 27	16 15 34	5°20'05	6♍39	16°53	15°49	10°55	27°58	2°36	26°40	19°16	9°40	11°D 0	10° 6	12°54	25°58	T 27
W28	16 19 30	6°17'59	20°22	18°40	17° 3	11°28	28° 8	2°40	26°44	19°18	9°40	11° 0	10° 3	13° 1	26° 0	W28
T 29	16 23 27	7°15'51	4♎27	20°28	18°17	12° 2	28°19	2°45	26°47	19°20	9°40	11° 1	10° 0	13° 8	26° 2	T 29
F 30	16 27 23	8°13'41	18°54	22°18	19°30	12°35	28°29	2°49	26°50	19°22	9°40	11° 3	9°56	13°14	26° 4	F 30
S 31	16 31 20	9♊11'29	3♏39	24♉11	20♊44	13♌ 9	28♋40	2♈53	26♊54	19♉24	9♍40	11°R 4	9♏53	13♉21	26♓ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n47	1s40	3s49	3n22	2s10	15n 8	0s48	22n35	1n56	21n34	0n21	1s40	1s54	23n24	0n 8	15n37	1s39	18n40	11n41	15s 9	15s13	14n53	1n45	4n 6
F 2	15 5	6 30	2 45	3 31	2 18	15 32	0 46	22 28	1 55	21 33	0 22	1 37	1 55	23 24	0 8	15 38	1 39	18 40	11 41	15 9	15 12	14 55	1 47	4 6
S 3	15 23	11 3	1 29	3 43	2 25	15 55	0 44	22 21	1 54	21 32	0 22	1 35	1 55	23 24	0 8	15 39	1 39	18 40	11 40	15 9	15 11	14 56	1 48	4 6
S 4	15 41	14 56	0 5	3 56	2 32	16 18	0 42	22 14	1 54	21 30	0 22	1 33	1 55	23 24	0 8	15 39	1 39	18 40	11 40	15 9	15 10	14 57	1 49	4 7
M 5	15 59	17 47	1n18	4 11	2 37	16 41	0 40	22 7	1 53	21 29	0 22	1 30	1 55	23 24	0 8	15 40	1 39	18 40	11 40	15 9	15 9	14 58	1 50	4 7
T 6	16 16	19 22	2 36	4 27	2 43	17 3	0 38	21 59	1 52	21 28	0 22	1 28	1 55	23 24	0 8	15 40	1 39	18 40	11 40	15 9	15 8	15 0	1 52	4 7
W 7	16 33	19 34	3 42	4 46	2 47	17 24	0 36	21 52	1 51	21 26	0 22	1 26	1 55	23 24	0 8	15 41	1 39	18 40	11 39	15 9	15 7	15 1	1 53	4 7
T 8	16 49	18 29	4 31	5 6	2 51	17 45	0 34	21 44	1 50	21 25	0 22	1 24	1 56	23 24	0 8	15 42	1 39	18 40	11 39	15 8	15 6	15 2	1 54	4 7
F 9	17 6	16 17	5 3	5 27	2 54	18 6	0 31	21 37	1 50	21 23	0 22	1 22	1 56	23 24	0 8	15 42	1 39	18 40	11 39	15 8	15 5	15 3	1 55	4 7
S 10	17 22	13 16	5 17	5 50	2 56	18 26	0 29	21 29	1 49	21 22	0 22	1 20	1 56	23 24	0 8	15 43	1 39	18 40	11 39	15 8	15 4	15 4	1 56	4 7
S 11	17 38	9 41	5 14	6 14	2 58	18 46	0 27	21 21	1 48	21 20	0 22	1 18	1 56	23 25	0 8	15 43	1 39	18 40	11 38	15 8	15 3	15 6	1 57	4 7
M12	17 53	5 45	4 55	6 39	2 59	19 5	0 25	21 13	1 47	21 19	0 22	1 15	1 56	23 25	0 8	15 44	1 39	18 40	11 38	15 8	15 2	15 7	1 59	4 8
T 13	18 8	1 40	4 23	7 6	2 59	19 24	0 22	21 5	1 47	21 17	0 22	1 13	1 56	23 25	0 8	15 45	1 39	18 40	11 38	15 8	15 1	15 8	2 0	4 8
W14	18 23	2n24	3 40	7 33	2 59	19 42	0 20	20 56	1 46	21 15	0 22	1 11	1 57	23 25	0 8	15 45	1 39	18 39	11 38	15 9	15 0	15 9	2 1	4 8
T 15	18 38	6 20	2 47	8 2	2 59	20 0	0 18	20 48	1 45	21 14	0 22	1 9	1 57	23 25	0 8	15 46	1 39	18 39	11 37	15 9	14 59	15 11	2 2	4 8
F 16	18 52	9 59	1 48	8 32	2 57	20 17	0 15	20 39	1 44	21 12	0 22	1 8	1 57	23 25	0 8	15 47	1 39	18 39	11 37	15 9	14 58	15 12	2 3	4 8
S 17	19 6	13 14	0 45	9 2	2 56	20 34	0 13	20 31	1 44	21 10	0 22	1 6	1 57	23 25	0 8	15 47	1 39	18 39	11 37	15 9	14 57	15 13	2 4	4 8
S 18	19 20	15 56	0s20	9 34	2 53	20 50	0 10	20 22	1 43	21 9	0 22	1 4	1 57	23 25	0 8	15 48	1 39	18 39	11 37	15 10	14 56	15 14	2 5	4 8
M19	19 33	17 59	1 25	10 6	2 50	21 5	0 8	20 13	1 42	21 7	0 22	1 2	1 58	23 25	0 8	15 48	1 39	18 39	11 36	15 9	14 55	15 15	2 6	4 8
T 20	19 46	19 15	2 26	10 40	2 47	21 20	0 6	20 4	1 41	21 5	0 22	1 0	1 58	23 25	0 8	15 49	1 39	18 38	11 36	15 9	14 54	15 16	2 7	4 9
W21	19 58	19 41	3 21	11 13	2 42	21 34	0 3	19 55	1 41	21 3	0 22	0 58	1 58	23 26	0 8	15 50	1 39	18 38	11 36	15 8	14 53	15 18	2 8	4 9
T 22	20 11	19 12	4 7	11 48	2 38	21 48	0 1	19 46	1 40	21 1	0 22	0 56	1 58	23 26	0 8	15 50	1 39	18 38	11 36	15 7	14 52	15 19	2 9	4 9
F 23	20 22	17 49	4 43	12 23	2 33	22 1	0n 2	19 37	1 39	20 59	0 22	0 55	1 58	23 26	0 8	15 51	1 39	18 38	11 35	15 6	14 51	15 20	2 10	4 9
S 24	20 34	15 34	5 6	12 58	2 27	22 14	0 4	19 27	1 38	20 57	0 22	0 53	1 59	23 26	0 8	15 51	1 39	18 37	11 35	15 5	14 50	15 21	2 11	4 9
S 25	20 45	12 32	5 15	13 34	2 21	22 25	0 7	19 18	1 38	20 55	0 22	0 51	1 59	23 26	0 8	15 52	1 39	18 37	11 35	15 5	14 49	15 22	2 12	4 9
M26	20 56	8 51	5 8	14 10	2 14	22 37	0 9	19 8	1 37	20 53	0 23	0 50	1 59	23 26	0 8	15 52	1 39	18 37	11 34	15 4	14 48	15 23	2 13	4 10
T 27	21 6	4 38	4 44	14 47	2 7	22 47	0 11	18 58	1 36	20 51	0 23	0 48	1 59	23 26	0 8	15 53	1 39	18 36	11 34	15 4	14 47	15 25	2 14	4 10
W28	21 17	0 4	4 4	15 24	2 0	22 57	0 14	18 48	1 36	20 49	0 23	0 46	1 59	23 26	0 8	15 54	1 39	18 36	11 34	15 4	14 46	15 26	2 14	4 10
T 29	21 26	4s38	3 8	16 0	1 52	23 6	0 16	18 38	1 35	20 47	0 23	0 45	2 0	23 26	0 8	15 54	1 39	18 36	11 34	15 5	14 45	15 27	2 15	4 10
F 30	21 36	9 13	1 59	16 37	1 43	23 15	0 19	18 28	1 34	20 45	0 23	0 43	2 0	23 26	0 8	15 55	1 39	18 35	11 33	15 5	14 44	15 28	2 16	4 10
S 31	21n45	13s19	0s41	17n13	1s34	23n23	0n21	18n18	1n33	20n43	0n23	0s42	2s 0	23n26	0n 8	15n55	1s39	18n35	11n33	15s 5	14s43	15n29	2n17	4n10

Julian Day Number = 2708064.5, Delta T = 27m25s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°33'56, Lahiri = 33°40'57

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

JUNE 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 16	10♊ 9'17	18♏38	26♉ 5	21♊58	13♌42	28♋51	2♈57	26♊57	19♉26	9♍41	11°R 4	9♏50	13♉28	26♓ 7	S 1
M 2	16 39 13	11° 7'02	3♐42	28° 2	23°11	14°16	29° 2	3° 2	27° 1	19°29	9°41	11♏ 2	9°47	13°34	26° 8	M 2
T 3	16 43 9	12° 4'46	18°44	0♊ 0	24°25	14°49	29°13	3° 6	27° 4	19°31	9°41	11° 0	9°44	13°41	26°10	T 3
W 4	16 47 6	13° 2'30	3♑35	2° 0	25°39	15°23	29°24	3°10	27° 8	19°33	9°42	10°56	9°41	13°48	26°11	W 4
T 5	16 51 3	14° 0'11	18° 6	4° 3	26°52	15°57	29°35	3°14	27°11	19°35	9°42	10°51	9°37	13°54	26°13	T 5
F 6	16 54 59	14°57'52	2♒12	6° 7	28° 6	16°31	29°46	3°17	27°15	19°37	9°43	10°46	9°34	14° 1	26°14	F 6
S 7	16 58 56	15°55'32	15°51	8°12	29°20	17° 5	29°58	3°21	27°18	19°39	9°43	10°42	9°31	14° 7	26°16	S 7
S 8	17 2 52	16°53'10	29° 2	10°19	0♋33	17°39	0♌ 9	3°25	27°22	19°41	9°43	10°39	9°28	14°14	26°17	S 8
M 9	17 6 49	17°50'48	11♓47	12°28	1°47	18°13	0°20	3°29	27°25	19°43	9°44	10°37	9°25	14°21	26°18	M 9
T 10	17 10 45	18°48'25	24°11	14°37	3° 0	18°47	0°32	3°32	27°29	19°45	9°45	10°D37	9°21	14°27	26°19	T 10
W11	17 14 42	19°46'01	6♈19	16°48	4°14	19°21	0°44	3°35	27°32	19°47	9°45	10°38	9°18	14°34	26°20	W11
T 12	17 18 38	20°43'36	18°14	19° 0	5°27	19°55	0°55	3°39	27°36	19°49	9°46	10°40	9°15	14°41	26°21	T 12
F 13	17 22 35	21°41'10	0♉ 3	21°12	6°41	20°30	1° 7	3°42	27°39	19°51	9°46	10°41	9°12	14°47	26°22	F 13
S 14	17 26 32	22°38'44	11°49	23°24	7°54	21° 4	1°19	3°45	27°43	19°53	9°47	10°R42	9° 9	14°54	26°23	S 14
S 15	17 30 28	23°36'17	23°37	25°36	9° 8	21°39	1°31	3°48	27°46	19°55	9°48	10°41	9° 6	15° 1	26°24	S 15
M16	17 34 25	24°33'48	5♊30	27°48	10°21	22°13	1°42	3°51	27°50	19°57	9°48	10°38	9° 2	15° 7	26°25	M16
T 17	17 38 21	25°31'19	17°30	29°59	11°35	22°48	1°54	3°54	27°53	19°59	9°49	10°33	8°59	15°14	26°26	T 17
W18	17 42 18	26°28'49	29°40	2♋ 9	12°48	23°22	2° 6	3°57	27°57	20° 1	9°50	10°26	8°56	15°21	26°26	W18
T 19	17 46 14	27°26'18	12♋ 1	4°19	14° 2	23°57	2°18	4° 0	28° 0	20° 3	9°51	10°18	8°53	15°27	26°27	T 19
F 20	17 50 11	28°23'47	24°34	6°27	15°15	24°32	2°31	4° 2	28° 4	20° 5	9°51	10°10	8°50	15°34	26°28	F 20
S 21	17 54 8	29°21'14	7♌19	8°33	16°28	25° 6	2°43	4° 5	28° 7	20° 7	9°52	10° 2	8°47	15°40	26°28	S 21
S 22	17 58 4	0♋18'40	20°17	10°38	17°42	25°41	2°55	4° 7	28°11	20° 9	9°53	9°55	8°43	15°47	26°29	S 22
M23	18 2 1	1°16'05	3♍28	12°41	18°55	26°16	3° 7	4°10	28°15	20°10	9°54	9°49	8°40	15°54	26°29	M23
T 24	18 5 57	2°13'29	16°54	14°42	20° 9	26°51	3°20	4°12	28°18	20°12	9°55	9°46	8°37	16° 0	26°29	T 24
W25	18 9 54	3°10'52	0♎34	16°41	21°22	27°26	3°32	4°14	28°22	20°14	9°56	9°D45	8°34	16° 7	26°30	W25
T 26	18 13 50	4° 8'14	14°30	18°38	22°35	28° 1	3°44	4°16	28°25	20°16	9°57	9°45	8°31	16°14	26°30	T 26
F 27	18 17 47	5° 5'35	28°42	20°32	23°48	28°36	3°57	4°18	28°29	20°17	9°58	9°46	8°27	16°20	26°30	F 27
S 28	18 21 43	6° 2'55	13♏ 8	22°25	25° 2	29°11	4° 9	4°20	28°32	20°19	9°59	9°R47	8°24	16°27	26°30	S 28
S 29	18 25 40	7° 0'15	27°46	24°15	26°15	29°46	4°22	4°22	28°36	20°21	10° 0	9°45	8°21	16°34	26°31	S 29
M30	18 29 37	7♋57'33	12♐31	26♋ 2	27♋28	0♍21	4♌35	4♈23	28♊39	20♉23	10♍ 1	9♏42	8♏18	16♉40	26°R31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n53	16s38	0n41	17n49	1s25	23n30	0n24	18n 8	1n33	20n41	0n23	0s40	2s 0	23n27	0n 8	15n56	1s39	18n35	11n33	15s 5	14s42	15n30	2n18	4n10
M 2	22 1	18 50	2 1	18 25	1 16	23 36	0 26	17 57	1 32	20 39	0 23	0 39	2 1	23 27	0 8	15 56	1 39	18 34	11 33	15 5	14 41	15 32	2 19	4 11
T 3	22 9	19 41	3 12	19 0	1 6	23 42	0 28	17 47	1 31	20 36	0 23	0 37	2 1	23 27	0 8	15 57	1 39	18 34	11 32	15 4	14 40	15 33	2 19	4 11
W 4	22 17	19 9	4 9	19 34	0 56	23 47	0 31	17 36	1 31	20 34	0 23	0 36	2 1	23 27	0 8	15 58	1 39	18 34	11 32	15 3	14 39	15 34	2 20	4 11
T 5	22 24	17 22	4 48	20 8	0 45	23 52	0 33	17 26	1 30	20 32	0 23	0 35	2 1	23 27	0 8	15 58	1 39	18 33	11 32	15 1	14 38	15 35	2 21	4 11
F 6	22 30	14 34	5 9	20 40	0 35	23 55	0 35	17 15	1 29	20 30	0 23	0 33	2 1	23 27	0 8	15 59	1 39	18 33	11 31	15 0	14 37	15 36	2 21	4 11
S 7	22 36	11 4	5 11	21 11	0 24	23 58	0 38	17 4	1 29	20 27	0 23	0 32	2 2	23 27	0 8	15 59	1 39	18 32	11 31	14 59	14 36	15 37	2 22	4 12
S 8	22 42	7 8	4 57	21 41	0 14	24 1	0 40	16 53	1 28	20 25	0 23	0 31	2 2	23 27	0 8	16 0	1 39	18 32	11 31	14 58	14 35	15 38	2 23	4 12
M 9	22 48	2 59	4 28	22 9	0 3	24 2	0 42	16 42	1 27	20 23	0 23	0 30	2 2	23 27	0 8	16 0	1 39	18 32	11 31	14 57	14 34	15 39	2 23	4 12
T 10	22 53	1n10	3 47	22 35	0n 8	24 3	0 45	16 30	1 27	20 20	0 23	0 28	2 2	23 27	0 8	16 1	1 39	18 31	11 30	14 57	14 33	15 41	2 24	4 12
W11	22 57	5 12	2 56	23 0	0 18	24 4	0 47	16 19	1 26	20 18	0 23	0 27	2 3	23 27	0 8	16 1	1 39	18 31	11 30	14 57	14 32	15 42	2 25	4 12
T 12	23 1	8 58	1 59	23 22	0 28	24 3	0 49	16 8	1 25	20 15	0 23	0 26	2 3	23 27	0 8	16 2	1 39	18 30	11 30	14 58	14 31	15 43	2 25	4 12
F 13	23 5	12 21	0 58	23 42	0 38	24 2	0 51	15 56	1 25	20 13	0 23	0 25	2 3	23 27	0 8	16 2	1 39	18 30	11 30	14 58	14 30	15 44	2 26	4 13
S 14	23 9	15 13	0s 6	23 59	0 48	24 0	0 53	15 45	1 24	20 10	0 23	0 24	2 3	23 28	0 8	16 3	1 39	18 29	11 29	14 59	14 29	15 45	2 26	4 13
S 15	23 12	17 29	1 10	24 14	0 57	23 57	0 55	15 33	1 23	20 8	0 23	0 23	2 4	23 28	0 8	16 3	1 39	18 29	11 29	14 58	14 28	15 46	2 27	4 13
M16	23 14	19 0	2 10	24 26	1 6	23 54	0 57	15 21	1 23	20 5	0 24	0 22	2 4	23 28	0 8	16 4	1 39	18 28	11 29	14 57	14 27	15 47	2 27	4 13
T 17	23 16	19 40	3 6	24 35	1 14	23 50	0 59	15 9	1 22	20 2	0 24	0 21	2 4	23 28	0 8	16 4	1 40	18 28	11 29	14 56	14 26	15 48	2 28	4 13
W18	23 18	19 27	3 54	24 42	1 22	23 45	1 1	14 57	1 21	20 0	0 24	0 20	2 4	23 28	0 8	16 5	1 40	18 27	11 28	14 54	14 25	15 49	2 28	4 13
T 19	23 19	18 18	4 31	24 45	1 29	23 40	1 3	14 45	1 21	19 57	0 24	0 20	2 5	23 28	0 8	16 5	1 40	18 27	11 28	14 51	14 24	15 50	2 29	4 14
F 20	23 20	16 16	4 56	24 46	1 35	23 34	1 5	14 33	1 20	19 54	0 24	0 19	2 5	23 28	0 8	16 6	1 40	18 26	11 28	14 49	14 23	15 51	2 29	4 14
S 21	23 21	13 25	5 7	24 45	1 41	23 27	1 7	14 21	1 19	19 52	0 24	0 18	2 5	23 28	0 8	16 6	1 40	18 25	11 28	14 46	14 22	15 53	2 29	4 14
S 22	23 21	9 53	5 2	24 41	1 46	23 19	1 9	14 8	1 19	19 49	0 24	0 17	2 5	23 28	0 8	16 7	1 40	18 25	11 27	14 44	14 21	15 54	2 30	4 14
M23	23 20	5 49	4 42	24 34	1 50	23 11	1 11	13 56	1 18	19 46	0 24	0 17	2 6	23 28	0 8	16 7	1 40	18 24	11 27	14 42	14 20	15 55	2 30	4 14
T 24	23 20	1 23	4 6	24 25	1 53	23 2	1 13	13 44	1 17	19 43	0 24	0 16	2 6	23 28	0 8	16 7	1 40	18 24	11 27	14 41	14 19	15 56	2 30	4 15
W25	23 18	3s12	3 15	24 13	1 56	22 53	1 14	13 31	1 17	19 41	0 24	0 15	2 6	23 28	0 8	16 8	1 40	18 23	11 27	14 41	14 18	15 57	2 31	4 15
T 26	23 17	7 43	2 12	24 0	1 58	22 43	1 16	13 18	1 16	19 38	0 24	0 15	2 6	23 28	0 8	16 8	1 40	18 23	11 26	14 41	14 17	15 58	2 31	4 15
F 27	23 15	11 54	0 59	23 44	1 59	22 32	1 17	13 6	1 15	19 35	0 24	0 14	2 7	23 28	0 8	16 9	1 40	18 22	11 26	14 41	14 16	15 59	2 31	4 15
S 28	23 13	15 26	0n18	23 27	1 59	22 20	1 19	12 53	1 15	19 32	0 24	0 14	2 7	23 28	0 8	16 9	1 40	18 21	11 26	14 41	14 15	16 0	2 31	4 15
S 29	23 10	18 2	1 35	23 8	1 58	22 8	1 20	12 40	1 14	19 29	0 24	0 13	2 7	23 28	0 8	16 9	1 40	18 21	11 26	14 41	14 14	16 1	2 32	4 15
M30	23n 6	19s28	2n46	22n47	1n57	21n55	1n22	12n27	1n13	19n26	0n24	0s13	2s 7	23n28	0n 8	16n10	1s40	18n20	11n25	14s40	14s13	16n 2	2n32	4n16

Julian Day Number = 2708095.5, Delta T = 27m25s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'01, Lahiri = 33°41'01

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

JULY 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 33	8♋54'51	27♐16	27♋47	28♋41	0♍57	4♌47	4♈25	28♊43	20♉24	10♍ 2	9°R36	8♏15	16♉47	26°R31	T 1
W 2	18 37 30	9°52'08	11♑54	29°30	29°55	1°32	5° 0	4°26	28°46	20°26	10° 3	9♏28	8°12	16°54	26♓30	W 2
T 3	18 41 26	10°49'25	26°18	1♌11	1♌ 8	2° 7	5°13	4°28	28°50	20°27	10° 4	9°19	8° 8	17° 0	26°30	T 3
F 4	18 45 23	11°46'41	10♒21	2°49	2°21	2°43	5°25	4°29	28°53	20°29	10° 6	9° 9	8° 5	17° 7	26°30	F 4
S 5	18 49 19	12°43'57	23°59	4°24	3°34	3°18	5°38	4°30	28°57	20°31	10° 7	9° 0	8° 2	17°14	26°30	S 5
S 6	18 53 16	13°41'13	7♓12	5°57	4°47	3°54	5°51	4°31	29° 0	20°32	10° 8	8°53	7°59	17°20	26°30	S 6
M 7	18 57 12	14°38'29	20° 0	7°28	6° 0	4°29	6° 4	4°32	29° 4	20°34	10° 9	8°48	7°56	17°27	26°29	M 7
T 8	19 1 9	15°35'44	2♈26	8°56	7°13	5° 5	6°17	4°33	29° 7	20°35	10°11	8°46	7°53	17°33	26°29	T 8
W 9	19 5 6	16°33'00	14°34	10°22	8°26	5°40	6°30	4°34	29°11	20°36	10°12	8°D45	7°49	17°40	26°28	W 9
T 10	19 9 2	17°30'15	26°31	11°46	9°39	6°16	6°43	4°35	29°14	20°38	10°13	8°45	7°46	17°47	26°28	T 10
F 11	19 12 59	18°27'31	8♉20	13° 6	10°52	6°52	6°56	4°35	29°17	20°39	10°15	8°R45	7°43	17°53	26°27	F 11
S 12	19 16 55	19°24'46	20° 7	14°24	12° 5	7°27	7° 9	4°36	29°21	20°41	10°16	8°45	7°40	18° 0	26°27	S 12
S 13	19 20 52	20°22'02	1♊58	15°40	13°18	8° 3	7°22	4°36	29°24	20°42	10°17	8°42	7°37	18° 7	26°26	S 13
M14	19 24 48	21°19'18	13°56	16°53	14°31	8°39	7°35	4°36	29°27	20°43	10°19	8°38	7°33	18°13	26°25	M14
T 15	19 28 45	22°16'34	26° 5	18° 3	15°44	9°15	7°48	4°37	29°31	20°45	10°20	8°30	7°30	18°20	26°24	T 15
W16	19 32 41	23°13'49	8♋28	19°10	16°57	9°51	8° 1	4°R37	29°34	20°46	10°22	8°20	7°27	18°27	26°24	W16
T 17	19 36 38	24°11'05	21° 4	20°14	18°10	10°27	8°14	4°37	29°37	20°47	10°23	8° 9	7°24	18°33	26°23	T 17
F 18	19 40 35	25° 8'21	3♌56	21°16	19°23	11° 3	8°27	4°37	29°41	20°48	10°24	7°56	7°21	18°40	26°22	F 18
S 19	19 44 31	26° 5'37	17° 2	22°14	20°36	11°39	8°41	4°36	29°44	20°50	10°26	7°44	7°18	18°47	26°21	S 19
S 20	19 48 28	27° 2'52	0♍20	23° 9	21°49	12°15	8°54	4°36	29°47	20°51	10°27	7°34	7°14	18°53	26°20	S 20
M21	19 52 24	28° 0'08	13°50	24° 1	23° 1	12°52	9° 7	4°36	29°51	20°52	10°29	7°26	7°11	19° 0	26°19	M21
T 22	19 56 21	28°57'23	27°29	24°49	24°14	13°28	9°20	4°35	29°54	20°53	10°31	7°20	7° 8	19° 7	26°17	T 22
W23	20 0 17	29°54'38	11♎18	25°34	25°27	14° 4	9°34	4°35	29°57	20°54	10°32	7°17	7° 5	19°13	26°16	W23
T 24	20 4 14	0♌51'53	25°14	26°15	26°40	14°40	9°47	4°34	0♋ 0	20°55	10°34	7°17	7° 2	19°20	26°15	T 24
F 25	20 8 10	1°49'09	9♏19	26°53	27°52	15°17	10° 0	4°33	0° 3	20°56	10°35	7°17	6°58	19°26	26°14	F 25
S 26	20 12 7	2°46'24	23°31	27°26	29° 5	15°53	10°13	4°32	0° 6	20°57	10°37	7°16	6°55	19°33	26°12	S 26
S 27	20 16 4	3°43'39	7♐49	27°55	0♍18	16°30	10°27	4°31	0° 9	20°58	10°39	7°14	6°52	19°40	26°11	S 27
M28	20 20 0	4°40'54	22°11	28°21	1°30	17° 6	10°40	4°30	0°13	20°59	10°40	7° 9	6°49	19°46	26° 9	M28
T 29	20 23 57	5°38'09	6♑32	28°41	2°43	17°43	10°53	4°29	0°16	21° 0	10°42	7° 2	6°46	19°53	26° 8	T 29
W30	20 27 53	6°35'24	20°47	28°57	3°55	18°19	11° 7	4°28	0°19	21° 1	10°44	6°52	6°43	20° 0	26° 6	W30
T 31	20 31 50	7♌32'40	4♒51	29♌ 9	5♍ 8	18♍56	11♌20	4♈26	0♋22	21♉ 2	10♍45	6♏41	6♏39	20♉ 6	26♓ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	19s33	3n46	22n25	1n55	21n42	1n23	12n14	1n13	19n23	0n24	0s12	2s 8	23n29	0n 8	16n10	1s40	18n19	11n25	14s38	14s12	16n 3	2n32	4n16
W 2	22 59	18 20	4 30	22 1	1 53	21 28	1 25	12 1	1 12	19 20	0 24	0 12	2 8	23 29	0 8	16 11	1 40	18 19	11 25	14 35	14 11	16 4	2 32	4 16
T 3	22 54	15 57	4 57	21 36	1 50	21 14	1 26	11 47	1 11	19 17	0 24	0 12	2 8	23 29	0 8	16 11	1 40	18 18	11 25	14 32	14 10	16 5	2 32	4 16
F 4	22 50	12 41	5 4	21 10	1 46	20 58	1 27	11 34	1 11	19 14	0 25	0 12	2 9	23 29	0 8	16 11	1 40	18 18	11 25	14 29	14 9	16 6	2 32	4 16
S 5	22 44	8 50	4 54	20 43	1 41	20 43	1 28	11 21	1 10	19 11	0 25	0 11	2 9	23 29	0 8	16 12	1 40	18 17	11 24	14 27	14 8	16 7	2 32	4 17
S 6	22 39	4 40	4 28	20 15	1 36	20 26	1 29	11 7	1 10	19 8	0 25	0 11	2 9	23 29	0 8	16 12	1 40	18 16	11 24	14 24	14 7	16 8	2 32	4 17
M 7	22 33	0 25	3 50	19 47	1 30	20 9	1 30	10 54	1 9	19 5	0 25	0 11	2 9	23 29	0 8	16 13	1 40	18 16	11 24	14 23	14 6	16 9	2 32	4 17
T 8	22 26	3n44	3 1	19 18	1 24	19 52	1 31	10 40	1 8	19 2	0 25	0 11	2 10	23 29	0 8	16 13	1 40	18 15	11 24	14 22	14 5	16 10	2 32	4 17
W 9	22 20	7 39	2 5	18 48	1 17	19 34	1 32	10 27	1 8	18 59	0 25	0 11	2 10	23 29	0 8	16 13	1 40	18 14	11 23	14 22	14 4	16 11	2 32	4 17
T 10	22 12	11 12	1 5	18 18	1 9	19 15	1 33	10 13	1 7	18 55	0 25	0 11	2 10	23 29	0 8	16 14	1 40	18 14	11 23	14 22	14 3	16 12	2 32	4 17
F 11	22 5	14 16	0 2	17 47	1 1	18 56	1 34	9 59	1 6	18 52	0 25	0 11	2 10	23 29	0 8	16 14	1 40	18 13	11 23	14 22	14 2	16 13	2 32	4 18
S 12	21 57	16 44	1s 0	17 17	0 52	18 37	1 34	9 45	1 6	18 49	0 25	0 11	2 11	23 29	0 8	16 14	1 41	18 12	11 23	14 22	14 1	16 14	2 32	4 18
S 13	21 49	18 31	2 0	16 46	0 43	18 17	1 35	9 31	1 5	18 46	0 25	0 11	2 11	23 29	0 8	16 14	1 41	18 11	11 23	14 21	14 0	16 15	2 32	4 18
M14	21 40	19 29	2 56	16 15	0 33	17 56	1 36	9 17	1 4	18 42	0 25	0 11	2 11	23 29	0 8	16 15	1 41	18 11	11 23	14 19	13 59	16 16	2 32	4 18
T 15	21 31	19 34	3 44	15 44	0 23	17 35	1 36	9 3	1 4	18 39	0 25	0 11	2 11	23 29	0 8	16 15	1 41	18 10	11 22	14 17	13 58	16 17	2 32	4 18
W16	21 21	18 43	4 22	15 13	0 12	17 14	1 36	8 49	1 3	18 36	0 25	0 11	2 12	23 29	0 8	16 15	1 41	18 9	11 22	14 14	13 57	16 18	2 32	4 18
T 17	21 12	16 57	4 48	14 42	0 1	16 52	1 37	8 35	1 3	18 33	0 25	0 12	2 12	23 29	0 8	16 16	1 41	18 9	11 22	14 10	13 56	16 19	2 31	4 19
F 18	21 1	14 19	5 0	14 12	0s10	16 29	1 37	8 21	1 2	18 29	0 25	0 12	2 12	23 29	0 8	16 16	1 41	18 8	11 22	14 6	13 55	16 20	2 31	4 19
S 19	20 51	10 56	4 57	13 42	0 22	16 6	1 37	8 7	1 1	18 26	0 25	0 12	2 12	23 29	0 8	16 16	1 41	18 7	11 22	14 2	13 54	16 21	2 31	4 19
S 20	20 40	6 58	4 38	13 12	0 34	15 43	1 37	7 52	1 1	18 22	0 26	0 13	2 13	23 29	0 8	16 16	1 41	18 6	11 22	13 59	13 53	16 22	2 31	4 19
M21	20 29	2 35	4 3	12 44	0 47	15 19	1 37	7 38	1 0	18 19	0 26	0 13	2 13	23 29	0 8	16 17	1 41	18 6	11 21	13 56	13 51	16 23	2 30	4 19
T 22	20 17	1s58	3 14	12 15	1 0	14 55	1 37	7 24	0 59	18 16	0 26	0 14	2 13	23 29	0 8	16 17	1 41	18 5	11 21	13 54	13 50	16 24	2 30	4 19
W23	20 5	6 29	2 13	11 48	1 13	14 31	1 37	7 9	0 59	18 12	0 26	0 14	2 14	23 29	0 8	16 17	1 41	18 4	11 21	13 54	13 49	16 25	2 30	4 19
T 24	19 53	10 43	1 3	11 22	1 26	14 6	1 37	6 55	0 58	18 9	0 26	0 15	2 14	23 29	0 8	16 17	1 41	18 3	11 21	13 53	13 48	16 26	2 29	4 20
F 25	19 41	14 22	0n11	10 56	1 40	13 41	1 37	6 40	0 58	18 5	0 26	0 15	2 14	23 29	0 8	16 18	1 41	18 3	11 21	13 53	13 47	16 27	2 29	4 20
S 26	19 28	17 13	1 25	10 32	1 54	13 15	1 36	6 25	0 57	18 2	0 26	0 16	2 14	23 29	0 8	16 18	1 41	18 2	11 21	13 53	13 46	16 28	2 29	4 20
S 27	19 15	19 0	2 34	10 9	2 8	12 49	1 36	6 11	0 56	17 58	0 26	0 16	2 15	23 29	0 8	16 18	1 41	18 1	11 20	13 52	13 45	16 29	2 28	4 20
M28	19 1	19 34	3 34	9 47	2 22	12 23	1 36	5 56	0 56	17 55	0 26	0 17	2 15	23 29	0 8	16 18	1 41	18 0	11 20	13 51	13 44	16 30	2 28	4 20
T 29	18 47	18 52	4 20	9 27	2 36	11 57	1 35	5 41	0 55	17 51	0 26	0 18	2 15	23 29	0 8	16 18	1 41	18 0	11 20	13 48	13 43	16 31	2 27	4 20
W30	18 33	16 59	4 49	9 8	2 50	11 30	1 34	5 26	0 55	17 48	0 26	0 18	2 15	23 29	0 8	16 18	1 41	17 59	11 20	13 45	13 42	16 32	2 27	4 20
T 31	18n19	14s 7	5n 1	8n51	3s 4	11n 3	1n34	5n11	0n54	17n44	0n26	0s19	2s16	23n29	0n 8	16n19	1s41	17n58	11n20	13s42	13s41	16n33	2n26	4n21

Julian Day Number = 2708125.5, Delta T = 27m26s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'05, Lahiri = 33°41'05

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

AUGUST 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 35 46	8♌29'56	18♒39	29♌15	6♍20	19♍33	11♌33	4°R25	0♋25	21♉ 2	10♍47	6°R29	6♏36	20♉13	26°R 3	F 1
S 2	20 39 43	9°27'12	2♓ 7	29°R17	7°33	20° 9	11°47	4♈23	0°28	21° 3	10°49	6♏18	6°33	20°20	26♓ 1	S 2
S 3	20 43 39	10°24'29	15°14	29°14	8°45	20°46	12° 0	4°21	0°30	21° 4	10°51	6° 8	6°30	20°26	26° 0	S 3
M 4	20 47 36	11°21'47	27°58	29° 6	9°58	21°23	12°13	4°20	0°33	21° 5	10°52	6° 1	6°27	20°33	25°58	M 4
T 5	20 51 33	12°19'05	10♈23	28°53	11°10	22° 0	12°27	4°18	0°36	21° 5	10°54	5°57	6°24	20°40	25°56	T 5
W 6	20 55 29	13°16'25	22°31	28°35	12°22	22°36	12°40	4°16	0°39	21° 6	10°56	5°55	6°20	20°46	25°54	W 6
T 7	20 59 26	14°13'45	4♉28	28°12	13°35	23°13	12°53	4°14	0°42	21° 7	10°58	5°D55	6°17	20°53	25°52	T 7
F 8	21 3 22	15°11'06	16°18	27°45	14°47	23°50	13° 7	4°12	0°45	21° 7	11° 0	5°R55	6°14	21° 0	25°50	F 8
S 9	21 7 19	16° 8'28	28° 7	27°14	15°59	24°27	13°20	4° 9	0°47	21° 8	11° 1	5°54	6°11	21° 6	25°48	S 9
S 10	21 11 15	17° 5'51	10♊ 0	26°39	17°11	25° 4	13°33	4° 7	0°50	21° 8	11° 3	5°52	6° 8	21°13	25°46	S 10
M11	21 15 12	18° 3'14	22° 2	26° 0	18°24	25°42	13°47	4° 5	0°53	21° 9	11° 5	5°48	6° 4	21°20	25°44	M11
T 12	21 19 8	19° 0'39	4♋17	25°19	19°36	26°19	14° 0	4° 2	0°55	21° 9	11° 7	5°41	6° 1	21°26	25°42	T 12
W13	21 23 5	19°58'05	16°50	24°35	20°48	26°56	14°13	4° 0	0°58	21°10	11° 9	5°32	5°58	21°33	25°40	W13
T 14	21 27 2	20°55'32	29°40	23°50	22° 0	27°33	14°27	3°57	1° 1	21°10	11°11	5°21	5°55	21°39	25°38	T 14
F 15	21 30 58	21°53'00	12♌50	23° 5	23°12	28°10	14°40	3°54	1° 3	21°10	11°13	5° 9	5°52	21°46	25°36	F 15
S 16	21 34 55	22°50'28	26°17	22°19	24°24	28°48	14°53	3°51	1° 6	21°11	11°14	4°58	5°49	21°53	25°33	S 16
S 17	21 38 51	23°47'58	9♍59	21°34	25°36	29°25	15° 6	3°49	1° 8	21°11	11°16	4°48	5°45	21°59	25°31	S 17
M18	21 42 48	24°45'28	23°53	20°52	26°48	0♎ 3	15°20	3°46	1°11	21°11	11°18	4°40	5°42	22° 6	25°29	M18
T 19	21 46 44	25°42'59	7♎55	20°11	28° 0	0°40	15°33	3°43	1°13	21°11	11°20	4°35	5°39	22°13	25°26	T 19
W20	21 50 41	26°40'31	22° 1	19°35	29°12	1°18	15°46	3°39	1°15	21°12	11°22	4°32	5°36	22°19	25°24	W20
T 21	21 54 37	27°38'03	6♏10	19° 2	0♎24	1°55	15°59	3°36	1°18	21°12	11°24	4°D32	5°33	22°26	25°21	T 21
F 22	21 58 34	28°35'37	20°19	18°35	1°35	2°33	16°12	3°33	1°20	21°12	11°26	4°32	5°30	22°33	25°19	F 22
S 23	22 2 31	29°33'11	4♐27	18°12	2°47	3°10	16°26	3°30	1°22	21°12	11°28	4°R32	5°26	22°39	25°17	S 23
S 24	22 6 27	0♍30'46	18°33	17°56	3°59	3°48	16°39	3°26	1°24	21°12	11°30	4°31	5°23	22°46	25°14	S 24
M25	22 10 24	1°28'22	2♑36	17°46	5°11	4°26	16°52	3°23	1°27	21°R12	11°32	4°28	5°20	22°53	25°12	M25
T 26	22 14 20	2°25'59	16°33	17°D43	6°22	5° 3	17° 5	3°19	1°29	21°12	11°34	4°22	5°17	22°59	25° 9	T 26
W27	22 18 17	3°23'36	0♒22	17°48	7°34	5°41	17°18	3°15	1°31	21°12	11°36	4°14	5°14	23° 6	25° 6	W27
T 28	22 22 13	4°21'15	14° 1	17°59	8°45	6°19	17°31	3°12	1°33	21°12	11°38	4° 4	5°10	23°13	25° 4	T 28
F 29	22 26 10	5°18'54	27°26	18°17	9°57	6°57	17°44	3° 8	1°35	21°12	11°40	3°54	5° 7	23°19	25° 1	F 29
S 30	22 30 6	6°16'35	10♓36	18°43	11° 8	7°35	17°57	3° 4	1°37	21°12	11°42	3°45	5° 4	23°26	24°58	S 30
S 31	22 34 3	7♍14'17	23♓28	19♌17	12♎19	8♎13	18♌10	3♈ 0	1♋39	21♉11	11♍44	3♏37	5♏ 1	23♉33	24♓56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 4	10s31	4n54	8n36	3s18	10n35	1n33	4n57	0n53	17n40	0n26	0s20	2s16	23n29	0n 9	16n19	1s42	17n57	11n20	13s38	13s40	16n34	2n26	4n21
S 2	17 49	6 27	4 31	8 23	3 31	10 8	1 32	4 42	0 53	17 37	0 27	0 21	2 16	23 29	0 9	16 19	1 42	17 57	11 20	13 34	13 39	16 34	2 25	4 21
S 3	17 34	2 12	3 54	8 12	3 44	9 40	1 31	4 27	0 52	17 33	0 27	0 22	2 16	23 29	0 9	16 19	1 42	17 56	11 20	13 31	13 38	16 35	2 24	4 21
M 4	17 18	2n 3	3 7	8 3	3 56	9 12	1 30	4 12	0 52	17 30	0 27	0 23	2 17	23 29	0 9	16 19	1 42	17 55	11 20	13 29	13 37	16 36	2 24	4 21
T 5	17 2	6 6	2 11	7 57	4 8	8 43	1 29	3 57	0 51	17 26	0 27	0 24	2 17	23 29	0 9	16 19	1 42	17 54	11 20	13 27	13 36	16 37	2 23	4 21
W 6	16 46	9 49	1 10	7 53	4 18	8 15	1 28	3 42	0 50	17 22	0 27	0 25	2 17	23 29	0 9	16 19	1 42	17 53	11 19	13 27	13 35	16 38	2 23	4 21
T 7	16 30	13 5	0 8	7 51	4 28	7 46	1 27	3 27	0 50	17 19	0 27	0 26	2 17	23 29	0 9	16 20	1 42	17 53	11 19	13 26	13 34	16 39	2 22	4 21
F 8	16 13	15 46	0s55	7 52	4 37	7 17	1 25	3 11	0 49	17 15	0 27	0 27	2 18	23 29	0 9	16 20	1 42	17 52	11 19	13 26	13 33	16 40	2 21	4 21
S 9	15 56	17 48	1 55	7 55	4 45	6 48	1 24	2 56	0 49	17 11	0 27	0 28	2 18	23 29	0 9	16 20	1 42	17 51	11 19	13 26	13 32	16 41	2 21	4 22
S 10	15 39	19 3	2 50	8 1	4 51	6 18	1 22	2 41	0 48	17 7	0 27	0 29	2 18	23 29	0 9	16 20	1 42	17 50	11 19	13 26	13 31	16 42	2 20	4 22
M11	15 22	19 28	3 39	8 9	4 56	5 49	1 21	2 26	0 47	17 4	0 27	0 30	2 18	23 29	0 9	16 20	1 42	17 50	11 19	13 24	13 30	16 43	2 19	4 22
T 12	15 4	18 58	4 18	8 20	4 59	5 19	1 19	2 11	0 47	17 0	0 27	0 31	2 18	23 29	0 9	16 20	1 42	17 49	11 19	13 22	13 29	16 44	2 18	4 22
W13	14 46	17 33	4 46	8 33	5 0	4 49	1 17	1 55	0 46	16 56	0 27	0 32	2 19	23 29	0 9	16 20	1 42	17 48	11 19	13 19	13 28	16 44	2 18	4 22
T 14	14 28	15 15	5 0	8 48	5 0	4 19	1 16	1 40	0 45	16 52	0 28	0 34	2 19	23 29	0 9	16 20	1 42	17 47	11 19	13 15	13 27	16 45	2 17	4 22
F 15	14 10	12 6	4 59	9 4	4 58	3 49	1 14	1 25	0 45	16 49	0 28	0 35	2 19	23 29	0 9	16 20	1 42	17 47	11 19	13 11	13 25	16 46	2 16	4 22
S 16	13 51	8 17	4 42	9 23	4 54	3 19	1 12	1 9	0 44	16 45	0 28	0 36	2 19	23 29	0 9	16 20	1 42	17 46	11 19	13 8	13 24	16 47	2 15	4 22
S 17	13 32	3 58	4 7	9 42	4 48	2 49	1 10	0 54	0 44	16 41	0 28	0 38	2 20	23 29	0 9	16 20	1 42	17 45	11 19	13 4	13 23	16 48	2 14	4 22
M18	13 13	0s37	3 18	10 3	4 41	2 18	1 8	0 39	0 43	16 37	0 28	0 39	2 20	23 29	0 9	16 20	1 43	17 44	11 19	13 2	13 22	16 49	2 14	4 22
T 19	12 54	5 13	2 17	10 24	4 32	1 48	1 6	0 23	0 42	16 33	0 28	0 40	2 20	23 29	0 9	16 20	1 43	17 43	11 19	13 0	13 21	16 50	2 13	4 22
W20	12 34	9 34	1 6	10 45	4 21	1 17	1 4	0 8	0 42	16 30	0 28	0 42	2 20	23 29	0 9	16 20	1 43	17 43	11 19	12 59	13 20	16 51	2 12	4 22
T 21	12 15	13 23	0n 9	11 7	4 9	0 47	1 1	0s 8	0 41	16 26	0 28	0 43	2 20	23 29	0 9	16 20	1 43	17 42	11 19	12 59	13 19	16 51	2 11	4 23
F 22	11 55	16 25	1 23	11 28	3 55	0 16	0 59	0 23	0 41	16 22	0 28	0 45	2 21	23 29	0 9	16 20	1 43	17 41	11 19	12 59	13 18	16 52	2 10	4 23
S 23	11 35	18 27	2 32	11 49	3 41	0s14	0 56	0 39	0 40	16 18	0 28	0 46	2 21	23 29	0 9	16 20	1 43	17 40	11 19	12 59	13 17	16 53	2 9	4 23
S 24	11 15	19 20	3 32	12 8	3 25	0 45	0 54	0 54	0 39	16 14	0 28	0 48	2 21	23 29	0 9	16 20	1 43	17 40	11 19	12 59	13 16	16 54	2 8	4 23
M25	10 55	19 0	4 19	12 27	3 9	1 16	0 51	1 9	0 39	16 11	0 29	0 49	2 21	23 29	0 9	16 20	1 43	17 39	11 19	12 57	13 15	16 55	2 7	4 23
T 26	10 34	17 32	4 50	12 44	2 52	1 46	0 49	1 25	0 38	16 7	0 29	0 51	2 21	23 29	0 9	16 20	1 43	17 38	11 19	12 55	13 14	16 56	2 6	4 23
W27	10 13	15 3	5 4	12 59	2 34	2 17	0 46	1 40	0 38	16 3	0 29	0 52	2 21	23 29	0 9	16 20	1 43	17 37	11 19	12 53	13 13	16 57	2 5	4 23
T 28	9 53	11 46	5 0	13 13	2 17	2 47	0 43	1 56	0 37	15 59	0 29	0 54	2 22	23 29	0 9	16 20	1 43	17 37	11 19	12 50	13 12	16 57	2 4	4 23
F 29	9 32	7 56	4 39	13 24	1 59	3 18	0 41	2 11	0 37	15 55	0 29	0 56	2 22	23 29	0 9	16 20	1 43	17 36	11 19	12 46	13 11	16 58	2 3	4 23
S 30	9 10	3 47	4 4	13 33	1 42	3 49	0 38	2 27	0 36	15 51	0 29	0 57	2 22	23 29	0 9	16 20	1 43	17 35	11 19	12 43	13 10	16 59	2 2	4 23
S 31	8n49	0n26	3n18	13n39	1s24	4s19	0n35	2s42	0n35	15n47	0n29	0s59	2s22	23n29	0n 9	16n19	1s43	17n34	11n19	12s40	13s 9	17n 0	2n 1	4n23

Julian Day Number = 2708156.5, Delta T = 27m26s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'09, Lahiri = 33°41'10

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

SEPTEMBER 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 59	8♍12'01	6♈ 3	19♌57	13♎31	8♎51	18♌23	2°R56	1♋41	21°R11	11♍46	3°R31	4♏58	23♉39	24°R53	M 1
T 2	22 41 56	9° 9'46	18°22	20°45	14°42	9°29	18°36	2♈53	1°42	21♉11	11°48	3♏28	4°55	23°46	24♓50	T 2
W 3	22 45 53	10° 7'32	0♉27	21°40	15°53	10° 7	18°49	2°48	1°44	21°11	11°50	3°D27	4°51	23°52	24°48	W 3
T 4	22 49 49	11° 5'20	12°22	22°42	17° 4	10°45	19° 1	2°44	1°46	21°10	11°52	3°27	4°48	23°59	24°45	T 4
F 5	22 53 46	12° 3'10	24°12	23°50	18°16	11°24	19°14	2°40	1°48	21°10	11°54	3°28	4°45	24° 6	24°42	F 5
S 6	22 57 42	13° 1'02	6♊ 1	25° 4	19°27	12° 2	19°27	2°36	1°49	21°10	11°56	3°29	4°42	24°12	24°39	S 6
S 7	23 1 39	13°58'55	17°54	26°24	20°38	12°40	19°40	2°32	1°51	21° 9	11°58	3°R29	4°39	24°19	24°37	S 7
M 8	23 5 35	14°56'50	29°57	27°49	21°49	13°18	19°52	2°28	1°52	21° 9	12° 0	3°28	4°36	24°26	24°34	M 8
T 9	23 9 32	15°54'46	12♋15	29°20	23° 0	13°57	20° 5	2°23	1°54	21° 8	12° 2	3°25	4°32	24°32	24°31	T 9
W10	23 13 28	16°52'45	24°51	0♍55	24°10	14°35	20°17	2°19	1°55	21° 8	12° 4	3°20	4°29	24°39	24°28	W10
T 11	23 17 25	17°50'45	7♌49	2°34	25°21	15°14	20°30	2°15	1°57	21° 7	12° 6	3°13	4°26	24°46	24°25	T 11
F 12	23 21 22	18°48'47	21° 9	4°17	26°32	15°52	20°42	2°10	1°58	21° 7	12° 8	3° 6	4°23	24°52	24°22	F 12
S 13	23 25 18	19°46'50	4♍52	6° 2	27°43	16°31	20°55	2° 6	2° 0	21° 6	12°10	2°59	4°20	24°59	24°20	S 13
S 14	23 29 15	20°44'55	18°55	7°51	28°53	17°10	21° 7	2° 1	2° 1	21° 6	12°12	2°53	4°16	25° 6	24°17	S 14
M15	23 33 11	21°43'02	3♎12	9°41	0♏ 4	17°48	21°20	1°57	2° 2	21° 5	12°14	2°48	4°13	25°12	24°14	M15
T 16	23 37 8	22°41'10	17°40	11°33	1°15	18°27	21°32	1°52	2° 3	21° 4	12°16	2°45	4°10	25°19	24°11	T 16
W17	23 41 4	23°39'20	2♏12	13°27	2°25	19° 6	21°44	1°48	2° 4	21° 3	12°18	2°D44	4° 7	25°26	24° 8	W17
T 18	23 45 1	24°37'31	16°42	15°22	3°36	19°45	21°56	1°43	2° 5	21° 3	12°19	2°45	4° 4	25°32	24° 5	T 18
F 19	23 48 57	25°35'44	1♐ 6	17°17	4°46	20°23	22° 8	1°39	2° 6	21° 2	12°21	2°46	4° 1	25°39	24° 2	F 19
S 20	23 52 54	26°33'58	15°22	19°12	5°56	21° 2	22°21	1°34	2° 7	21° 1	12°23	2°47	3°57	25°46	24° 0	S 20
S 21	23 56 51	27°32'14	29°27	21° 8	7° 6	21°41	22°33	1°30	2° 8	21° 0	12°25	2°R48	3°54	25°52	23°57	S 21
M22	0 0 47	28°30'31	13♑21	23° 3	8°17	22°20	22°45	1°25	2° 9	21° 0	12°27	2°47	3°51	25°59	23°54	M22
T 23	0 4 44	29°28'50	27° 1	24°58	9°27	22°59	22°56	1°20	2°10	20°59	12°29	2°44	3°48	26° 6	23°51	T 23
W24	0 8 40	0♎27'10	10♒29	26°53	10°37	23°39	23° 8	1°16	2°11	20°58	12°31	2°40	3°45	26°12	23°48	W24
T 25	0 12 37	1°25'31	23°44	28°47	11°47	24°18	23°20	1°11	2°12	20°57	12°33	2°36	3°41	26°19	23°45	T 25
F 26	0 16 33	2°23'54	6♓45	0♎40	12°57	24°57	23°32	1° 7	2°12	20°56	12°35	2°31	3°38	26°26	23°43	F 26
S 27	0 20 30	3°22'19	19°33	2°33	14° 6	25°36	23°43	1° 2	2°13	20°55	12°37	2°26	3°35	26°32	23°40	S 27
S 28	0 24 26	4°20'46	2♈ 6	4°24	15°16	26°15	23°55	0°57	2°13	20°54	12°39	2°22	3°32	26°39	23°37	S 28
M29	0 28 23	5°19'14	14°28	6°15	16°26	26°55	24° 6	0°53	2°14	20°53	12°41	2°20	3°29	26°45	23°34	M29
T 30	0 32 19	6♎17'44	26♈37	8♎ 5	17♏35	27♎34	24♌18	0♈48	2♋14	20♉52	12♍42	2°D18	3♏26	26♉52	23♓31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n28	4n34	2n22	13n43	1s 7	4s49	0n32	2s58	0n35	15n43	0n29	1s 1	2s22	23n29	0n 9	16n19	1s43	17n34	11n19	12s39	13s 8	17n 1	2n 0	4n23
T 2	8 6	8 25	1 20	13 43	0 50	5 20	0 29	3 13	0 34	15 40	0 29	1 2	2 22	23 29	0 9	16 19	1 43	17 33	11 19	12 37	13 6	17 2	1 59	4 23
W 3	7 45	11 50	0 16	13 41	0 34	5 50	0 26	3 29	0 34	15 36	0 30	1 4	2 23	23 29	0 9	16 19	1 43	17 32	11 19	12 37	13 5	17 2	1 58	4 23
T 4	7 23	14 44	0s48	13 36	0 18	6 20	0 23	3 44	0 33	15 32	0 30	1 6	2 23	23 29	0 9	16 19	1 43	17 32	11 19	12 37	13 4	17 3	1 57	4 23
F 5	7 1	16 59	1 50	13 28	0 4	6 50	0 20	4 0	0 32	15 28	0 30	1 8	2 23	23 29	0 9	16 19	1 44	17 31	11 19	12 37	13 3	17 4	1 56	4 23
S 6	6 39	18 29	2 47	13 17	0n10	7 20	0 16	4 15	0 32	15 24	0 30	1 9	2 23	23 29	0 9	16 19	1 44	17 30	11 19	12 38	13 2	17 5	1 55	4 23
S 7	6 17	19 12	3 37	13 2	0 24	7 49	0 13	4 30	0 31	15 20	0 30	1 11	2 23	23 29	0 9	16 19	1 44	17 29	11 19	12 38	13 1	17 6	1 53	4 23
M 8	5 54	19 3	4 18	12 45	0 36	8 19	0 10	4 46	0 31	15 16	0 30	1 13	2 23	23 29	0 9	16 18	1 44	17 29	11 19	12 37	13 0	17 6	1 52	4 23
T 9	5 32	18 0	4 48	12 24	0 47	8 48	0 6	5 1	0 30	15 13	0 30	1 15	2 23	23 29	0 9	16 18	1 44	17 28	11 19	12 36	12 59	17 7	1 51	4 23
W10	5 10	16 4	5 6	12 1	0 58	9 18	0 3	5 17	0 29	15 9	0 30	1 17	2 24	23 29	0 9	16 18	1 44	17 27	11 20	12 35	12 58	17 8	1 50	4 23
T 11	4 47	13 17	5 8	11 34	1 7	9 47	0s 0	5 32	0 29	15 5	0 30	1 19	2 24	23 29	0 9	16 18	1 44	17 27	11 20	12 32	12 57	17 9	1 49	4 23
F 12	4 25	9 45	4 54	11 5	1 16	10 16	0 4	5 47	0 28	15 1	0 31	1 20	2 24	23 29	0 9	16 18	1 44	17 26	11 20	12 30	12 56	17 10	1 48	4 23
S 13	4 2	5 36	4 23	10 33	1 23	10 44	0 8	6 3	0 28	14 57	0 31	1 22	2 24	23 29	0 9	16 17	1 44	17 25	11 20	12 27	12 55	17 10	1 47	4 23
S 14	3 39	1 4	3 35	9 59	1 29	11 13	0 11	6 18	0 27	14 53	0 31	1 24	2 24	23 29	0 9	16 17	1 44	17 25	11 20	12 25	12 54	17 11	1 45	4 23
M15	3 16	3s37	2 34	9 22	1 35	11 41	0 15	6 33	0 26	14 50	0 31	1 26	2 24	23 29	0 9	16 17	1 44	17 24	11 20	12 24	12 53	17 12	1 44	4 22
T 16	2 53	8 9	1 21	8 44	1 39	12 9	0 18	6 48	0 26	14 46	0 31	1 28	2 24	23 29	0 9	16 17	1 44	17 23	11 20	12 23	12 52	17 13	1 43	4 22
W17	2 31	12 14	0 3	8 4	1 42	12 37	0 22	7 4	0 25	14 42	0 31	1 30	2 24	23 29	0 9	16 17	1 44	17 23	11 20	12 22	12 51	17 13	1 42	4 22
T 18	2 8	15 33	1n15	7 22	1 45	13 4	0 26	7 19	0 25	14 38	0 31	1 32	2 24	23 29	0 9	16 16	1 44	17 22	11 20	12 23	12 49	17 14	1 41	4 22
F 19	1 45	17 53	2 29	6 39	1 47	13 31	0 29	7 34	0 24	14 34	0 31	1 33	2 24	23 29	0 9	16 16	1 44	17 21	11 21	12 23	12 48	17 15	1 40	4 22
S 20	1 22	19 2	3 32	5 54	1 48	13 58	0 33	7 49	0 23	14 30	0 32	1 35	2 24	23 29	0 9	16 16	1 44	17 21	11 21	12 24	12 47	17 16	1 38	4 22
S 21	0 59	18 59	4 21	5 9	1 48	14 25	0 37	8 4	0 23	14 27	0 32	1 37	2 24	23 29	0 9	16 16	1 44	17 20	11 21	12 24	12 46	17 16	1 37	4 22
M22	0 35	17 48	4 55	4 23	1 47	14 51	0 41	8 19	0 22	14 23	0 32	1 39	2 25	23 29	0 9	16 15	1 44	17 20	11 21	12 23	12 45	17 17	1 36	4 22
T 23	0 12	15 35	5 11	3 37	1 46	15 17	0 44	8 34	0 22	14 19	0 32	1 41	2 25	23 29	0 9	16 15	1 44	17 19	11 21	12 23	12 44	17 18	1 35	4 22
W24	0s11	12 34	5 9	2 49	1 44	15 43	0 48	8 49	0 21	14 15	0 32	1 43	2 25	23 29	0 9	16 15	1 45	17 18	11 21	12 21	12 43	17 19	1 34	4 22
T 25	0 34	8 58	4 52	2 2	1 41	16 8	0 52	9 4	0 20	14 12	0 32	1 45	2 25	23 29	0 9	16 14	1 45	17 18	11 22	12 20	12 42	17 19	1 32	4 22
F 26	0 57	4 59	4 19	1 14	1 38	16 33	0 56	9 19	0 20	14 8	0 32	1 46	2 25	23 29	0 9	16 14	1 45	17 17	11 22	12 18	12 41	17 20	1 31	4 22
S 27	1 20	0 51	3 33	0 27	1 35	16 58	1 0	9 34	0 19	14 4	0 32	1 48	2 25	23 29	0 9	16 14	1 45	17 17	11 22	12 16	12 40	17 21	1 30	4 21
S 28	1 43	3n16	2 38	0s21	1 31	17 22	1 4	9 48	0 19	14 1	0 33	1 50	2 25	23 29	0 9	16 14	1 45	17 16	11 22	12 15	12 39	17 22	1 29	4 21
M29	2 6	7 10	1 37	1 9	1 27	17 46	1 7	10 3	0 18	13 57	0 33	1 52	2 25	23 29	0 9	16 13	1 45	17 16	11 22	12 14	12 38	17 22	1 27	4 21
T 30	2s29	10n43	0n31	1s56	1n22	18s 9	1s11	10s18	0n18	13n53	0n33	1s54	2s25	23n29	0n 9	16n13	1s45	17n15	11n22	12s14	12s37	17n23	1n26	4n21

Julian Day Number = 2708187.5, Delta T = 27m27s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'13, Lahiri = 33°41'14

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

OCTOBER 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 16	7♎16'17	8♉36	9♎53	18♏45	28♎14	24♌29	0°R44	2♋15	20°R51	12♍44	2♏18	3♏22	26♉59	23°R29	W 1
T 2	0 40 13	8°14'51	20°29	11°41	19°54	28°53	24°40	0♈39	2°15	20♉49	12°46	2°19	3°19	27° 5	23♓26	T 2
F 3	0 44 9	9°13'27	2♊17	13°28	21° 3	29°33	24°52	0°35	2°16	20°48	12°48	2°21	3°16	27°12	23°23	F 3
S 4	0 48 6	10°12'06	14° 6	15°13	22°12	0♏12	25° 3	0°30	2°16	20°47	12°50	2°23	3°13	27°19	23°21	S 4
S 5	0 52 2	11°10'46	25°59	16°58	23°22	0°52	25°14	0°26	2°16	20°46	12°52	2°24	3°10	27°25	23°18	S 5
M 6	0 55 59	12° 9'29	8♋ 1	18°42	24°31	1°31	25°25	0°21	2°16	20°45	12°53	2°R25	3° 7	27°32	23°15	M 6
T 7	0 59 55	13° 8'14	20°16	20°25	25°40	2°11	25°36	0°17	2°16	20°43	12°55	2°25	3° 3	27°39	23°13	T 7
W 8	1 3 52	14° 7'02	2♌51	22° 7	26°48	2°51	25°47	0°12	2°16	20°42	12°57	2°24	3° 0	27°45	23°10	W 8
T 9	1 7 48	15° 5'51	15°47	23°48	27°57	3°31	25°57	0° 8	2°R16	20°41	12°59	2°22	2°57	27°52	23° 7	T 9
F 10	1 11 45	16° 4'43	29° 9	25°28	29° 6	4°11	26° 8	0° 3	2°16	20°40	13° 0	2°20	2°54	27°59	23° 5	F 10
S 11	1 15 42	17° 3'36	12♍56	27° 7	0♐14	4°51	26°19	29♓59	2°16	20°38	13° 2	2°18	2°51	28° 5	23° 2	S 11
S 12	1 19 38	18° 2'32	27° 8	28°45	1°23	5°31	26°29	29°55	2°16	20°37	13° 4	2°16	2°47	28°12	23° 0	S 12
M13	1 23 35	19° 1'30	11♎42	0♏22	2°31	6°11	26°39	29°51	2°16	20°36	13° 6	2°15	2°44	28°19	22°57	M13
T 14	1 27 31	20° 0'30	26°30	1°59	3°40	6°51	26°50	29°46	2°16	20°34	13° 7	2°D14	2°41	28°25	22°55	T 14
W15	1 31 28	20°59'32	11♏25	3°34	4°48	7°31	27° 0	29°42	2°15	20°33	13° 9	2°14	2°38	28°32	22°52	W15
T 16	1 35 24	21°58'36	26°20	5° 9	5°56	8°11	27°10	29°38	2°15	20°31	13°11	2°15	2°35	28°39	22°50	T 16
F 17	1 39 21	22°57'42	11♐ 8	6°43	7° 4	8°51	27°20	29°34	2°15	20°30	13°12	2°16	2°32	28°45	22°48	F 17
S 18	1 43 17	23°56'49	25°41	8°17	8°11	9°31	27°30	29°30	2°14	20°28	13°14	2°16	2°28	28°52	22°45	S 18
S 19	1 47 14	24°55'59	9♑56	9°49	9°19	10°12	27°40	29°26	2°14	20°27	13°15	2°17	2°25	28°59	22°43	S 19
M20	1 51 11	25°55'10	23°52	11°21	10°27	10°52	27°49	29°22	2°13	20°26	13°17	2°R17	2°22	29° 5	22°41	M20
T 21	1 55 7	26°54'22	7♒27	12°51	11°34	11°33	27°59	29°19	2°12	20°24	13°18	2°17	2°19	29°12	22°38	T 21
W22	1 59 4	27°53'37	20°42	14°22	12°41	12°13	28° 8	29°15	2°12	20°23	13°20	2°17	2°16	29°19	22°36	W22
T 23	2 3 0	28°52'52	3♓40	15°51	13°48	12°54	28°18	29°11	2°11	20°21	13°22	2°16	2°12	29°25	22°34	T 23
F 24	2 6 57	29°52'10	16°22	17°19	14°55	13°34	28°27	29° 7	2°10	20°19	13°23	2°16	2° 9	29°32	22°32	F 24
S 25	2 10 53	0♏51'30	28°51	18°47	16° 2	14°15	28°36	29° 4	2° 9	20°18	13°24	2°16	2° 6	29°39	22°30	S 25
S 26	2 14 50	1°50'51	11♈ 7	20°14	17° 9	14°56	28°45	29° 0	2° 9	20°16	13°26	2°D16	2° 3	29°45	22°28	S 26
M27	2 18 46	2°50'14	23°14	21°40	18°15	15°36	28°54	28°57	2° 8	20°15	13°27	2°16	2° 0	29°52	22°26	M27
T 28	2 22 43	3°49'40	5♉14	23° 6	19°22	16°17	29° 3	28°54	2° 7	20°13	13°29	2°R16	1°57	29°59	22°24	T 28
W29	2 26 39	4°49'07	17° 7	24°30	20°28	16°58	29°11	28°50	2° 6	20°11	13°30	2°16	1°53	0♊ 5	22°22	W29
T 30	2 30 36	5°48'36	28°57	25°54	21°34	17°39	29°20	28°47	2° 5	20°10	13°32	2°15	1°50	0°12	22°20	T 30
F 31	2 34 33	6♏48'08	10♊45	27♏17	22♐39	18♏20	29♌28	28♓44	2♋ 4	20♉ 8	13♍33	2♏15	1♏47	0♊19	22♓18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s53	13n46	0s35	2s43	1n17	18s32	1s15	10s32	0n17	13n50	0n33	1s56	2s25	23n29	0n 9	16n13	1s45	17n15	11n23	12s14	12s35	17n24	1n25	4n21
T 2	3 16	16 13	1 39	3 30	1 12	18 55	1 19	10 47	0 16	13 46	0 33	1 57	2 25	23 29	0 9	16 12	1 45	17 14	11 23	12 14	12 34	17 24	1 24	4 21
F 3	3 39	17 57	2 38	4 17	1 6	19 17	1 23	11 1	0 16	13 42	0 33	1 59	2 25	23 29	0 10	16 12	1 45	17 14	11 23	12 15	12 33	17 25	1 23	4 21
S 4	4 1	18 55	3 31	5 3	1 0	19 39	1 27	11 16	0 15	13 39	0 33	2 1	2 25	23 29	0 10	16 12	1 45	17 13	11 23	12 15	12 32	17 26	1 21	4 21
S 5	4 24	19 3	4 15	5 48	0 54	20 0	1 30	11 30	0 15	13 35	0 34	2 3	2 25	23 29	0 10	16 11	1 45	17 12	11 24	12 16	12 31	17 27	1 20	4 20
M 6	4 47	18 19	4 48	6 34	0 48	20 21	1 34	11 44	0 14	13 32	0 34	2 5	2 25	23 29	0 10	16 11	1 45	17 12	11 24	12 16	12 30	17 27	1 19	4 20
T 7	5 10	16 43	5 9	7 18	0 42	20 41	1 38	11 59	0 13	13 28	0 34	2 6	2 25	23 29	0 10	16 10	1 45	17 12	11 24	12 16	12 29	17 28	1 18	4 20
W 8	5 33	14 19	5 16	8 2	0 35	21 1	1 42	12 13	0 13	13 25	0 34	2 8	2 25	23 29	0 10	16 10	1 45	17 11	11 24	12 16	12 28	17 29	1 17	4 20
T 9	5 55	11 8	5 8	8 46	0 28	21 21	1 46	12 27	0 12	13 21	0 34	2 10	2 25	23 29	0 10	16 10	1 45	17 11	11 25	12 15	12 27	17 29	1 16	4 20
F 10	6 18	7 18	4 42	9 28	0 22	21 39	1 49	12 41	0 12	13 18	0 34	2 11	2 25	23 29	0 10	16 9	1 45	17 10	11 25	12 14	12 26	17 30	1 14	4 20
S 11	6 41	2 58	4 0	10 11	0 15	21 58	1 53	12 55	0 11	13 14	0 34	2 13	2 25	23 29	0 10	16 9	1 45	17 10	11 25	12 13	12 25	17 31	1 13	4 19
S 12	7 3	1s40	3 3	10 52	0 8	22 16	1 57	13 9	0 10	13 11	0 35	2 15	2 25	23 29	0 10	16 9	1 45	17 9	11 25	12 13	12 24	17 31	1 12	4 19
M13	7 25	6 19	1 52	11 33	0 1	22 33	2 0	13 22	0 10	13 8	0 35	2 16	2 25	23 29	0 10	16 8	1 45	17 9	11 26	12 12	12 22	17 32	1 11	4 19
T 14	7 48	10 41	0 32	12 13	0s 6	22 50	2 4	13 36	0 9	13 4	0 35	2 18	2 25	23 29	0 10	16 8	1 45	17 8	11 26	12 12	12 21	17 33	1 10	4 19
W15	8 10	14 24	0n51	12 52	0 14	23 6	2 8	13 50	0 9	13 1	0 35	2 20	2 24	23 29	0 10	16 7	1 45	17 8	11 26	12 12	12 20	17 33	1 9	4 19
T 16	8 32	17 9	2 10	13 31	0 21	23 22	2 11	14 3	0 8	12 58	0 35	2 21	2 24	23 29	0 10	16 7	1 45	17 8	11 26	12 12	12 19	17 34	1 8	4 18
F 17	8 54	18 44	3 20	14 9	0 28	23 37	2 15	14 17	0 7	12 54	0 35	2 23	2 24	23 29	0 10	16 7	1 45	17 7	11 27	12 13	12 18	17 35	1 6	4 18
S 18	9 15	19 1	4 15	14 46	0 35	23 51	2 18	14 30	0 7	12 51	0 36	2 24	2 24	23 29	0 10	16 6	1 45	17 7	11 27	12 13	12 17	17 35	1 5	4 18
S 19	9 37	18 5	4 54	15 22	0 42	24 5	2 21	14 43	0 6	12 48	0 36	2 26	2 24	23 29	0 10	16 6	1 45	17 7	11 27	12 13	12 16	17 36	1 4	4 18
M20	9 58	16 5	5 14	15 57	0 49	24 19	2 25	14 56	0 6	12 45	0 36	2 27	2 24	23 29	0 10	16 5	1 45	17 6	11 27	12 13	12 15	17 37	1 3	4 18
T 21	10 20	13 14	5 16	16 32	0 56	24 32	2 28	15 9	0 5	12 42	0 36	2 29	2 24	23 29	0 10	16 5	1 46	17 6	11 28	12 13	12 14	17 37	1 2	4 17
W22	10 41	9 46	5 2	17 5	1 3	24 44	2 31	15 22	0 5	12 39	0 36	2 30	2 24	23 30	0 10	16 5	1 46	17 6	11 28	12 13	12 13	17 38	1 1	4 17
T 23	11 2	5 54	4 31	17 38	1 10	24 55	2 34	15 35	0 4	12 35	0 36	2 31	2 24	23 30	0 10	16 4	1 46	17 5	11 28	12 13	12 12	17 39	1 0	4 17
F 24	11 23	1 51	3 48	18 10	1 17	25 6	2 38	15 48	0 3	12 32	0 37	2 33	2 24	23 30	0 10	16 4	1 46	17 5	11 29	12 13	12 11	17 39	0 59	4 17
S 25	11 44	2n13	2 55	18 41	1 23	25 17	2 41	16 0	0 3	12 29	0 37	2 34	2 24	23 30	0 10	16 3	1 46	17 5	11 29	12 13	12 9	17 40	0 58	4 16
S 26	12 4	6 9	1 55	19 11	1 30	25 26	2 44	16 13	0 2	12 26	0 37	2 35	2 24	23 30	0 10	16 3	1 46	17 4	11 29	12 13	12 8	17 41	0 57	4 16
M27	12 25	9 46	0 50	19 40	1 37	25 36	2 46	16 25	0 2	12 24	0 37	2 37	2 23	23 30	0 10	16 2	1 46	17 4	11 30	12 13	12 7	17 41	0 56	4 16
T 28	12 45	12 57	0s16	20 8	1 43	25 44	2 49	16 38	0 1	12 21	0 37	2 38	2 23	23 30	0 10	16 2	1 46	17 4	11 30	12 13	12 6	17 42	0 55	4 16
W29	13 5	15 34	1 22	20 35	1 49	25 52	2 52	16 50	0 0	12 18	0 38	2 39	2 23	23 30	0 10	16 2	1 46	17 4	11 30	12 13	12 5	17 42	0 54	4 16
T 30	13 24	17 31	2 23	21 1	1 55	25 59	2 55	17 2	0s 0	12 15	0 38	2 40	2 23	23 30	0 10	16 1	1 46	17 3	11 31	12 13	12 4	17 43	0 53	4 15
F 31	13s44	18n42	3s18	21s26	2s 1	26s 6	2s57	17s14	0s 1	12n12	0n38	2s41	2s23	23n30	0n10	16n 1	1s46	17n 3	11n31	12s12	12s 3	17n44	0n52	4n15

Julian Day Number = 2708217.5, Delta T = 27m27s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'18, Lahiri = 33°41'18

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

NOVEMBER 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 29	7♏47'41	22♊35	28♏38	23♐45	19♏ 1	29♌37	28°R41	2°R 2	20°R 7	13♍34	2°R14	1♏44	0♊25	22°R17	S 1
S 2	2 42 26	8°47'17	4♋29	29°59	24°50	19°42	29°45	28♓38	2♋ 1	20♉ 5	13°35	2♏13	1°41	0°32	22♓15	S 2
M 3	2 46 22	9°46'55	16°31	1♐19	25°56	20°23	29°53	28°35	2° 0	20° 3	13°37	2°12	1°38	0°39	22°13	M 3
T 4	2 50 19	10°46'35	28°45	2°38	27° 1	21° 4	0♍ 1	28°32	1°59	20° 2	13°38	2°12	1°34	0°45	22°12	T 4
W 5	2 54 15	11°46'17	11♌15	3°55	28° 5	21°45	0° 9	28°30	1°57	20° 0	13°39	2°D12	1°31	0°52	22°10	W 5
T 6	2 58 12	12°46'02	24° 6	5°11	29°10	22°26	0°16	28°27	1°56	19°58	13°40	2°12	1°28	0°59	22° 9	T 6
F 7	3 2 8	13°45'49	7♍20	6°26	0♑14	23° 8	0°24	28°24	1°55	19°57	13°42	2°12	1°25	1° 5	22° 7	F 7
S 8	3 6 5	14°45'37	21° 0	7°39	1°18	23°49	0°31	28°22	1°53	19°55	13°43	2°13	1°22	1°12	22° 6	S 8
S 9	3 10 2	15°45'29	5♎ 8	8°50	2°22	24°30	0°39	28°19	1°52	19°53	13°44	2°15	1°18	1°19	22° 4	S 9
M10	3 13 58	16°45'22	19°41	9°59	3°26	25°12	0°46	28°17	1°50	19°52	13°45	2°15	1°15	1°25	22° 3	M10
T 11	3 17 55	17°45'17	4♏35	11° 7	4°29	25°53	0°53	28°15	1°48	19°50	13°46	2°R16	1°12	1°32	22° 2	T 11
W12	3 21 51	18°45'14	19°44	12°12	5°32	26°35	0°59	28°13	1°47	19°48	13°47	2°15	1° 9	1°39	22° 0	W12
T 13	3 25 48	19°45'13	4♐57	13°15	6°35	27°17	1° 6	28°11	1°45	19°47	13°48	2°14	1° 6	1°45	21°59	T 13
F 14	3 29 44	20°45'14	20° 5	14°14	7°38	27°58	1°13	28° 9	1°43	19°45	13°49	2°11	1° 3	1°52	21°58	F 14
S 15	3 33 41	21°45'17	4♑58	15°11	8°40	28°40	1°19	28° 7	1°42	19°43	13°50	2° 9	0°59	1°59	21°57	S 15
S 16	3 37 38	22°45'21	19°31	16° 4	9°42	29°22	1°25	28° 5	1°40	19°42	13°51	2° 6	0°56	2° 5	21°56	S 16
M17	3 41 34	23°45'27	3♒37	16°53	10°44	0♐ 4	1°31	28° 4	1°38	19°40	13°52	2° 4	0°53	2°12	21°55	M17
T 18	3 45 31	24°45'34	17°17	17°38	11°45	0°45	1°37	28° 2	1°36	19°38	13°53	2° 3	0°50	2°19	21°54	T 18
W19	3 49 27	25°45'43	0♓32	18°18	12°46	1°27	1°43	28° 1	1°34	19°36	13°54	2°D 3	0°47	2°25	21°53	W19
T 20	3 53 24	26°45'53	13°23	18°52	13°47	2° 9	1°49	28° 0	1°32	19°35	13°54	2° 4	0°44	2°32	21°53	T 20
F 21	3 57 20	27°46'05	25°54	19°20	14°47	2°51	1°54	27°58	1°30	19°33	13°55	2° 5	0°40	2°39	21°52	F 21
S 22	4 1 17	28°46'18	8♈10	19°41	15°47	3°33	1°59	27°57	1°28	19°31	13°56	2° 7	0°37	2°45	21°51	S 22
S 23	4 5 13	29°46'32	20°15	19°55	16°46	4°16	2° 4	27°56	1°26	19°30	13°57	2° 9	0°34	2°52	21°50	S 23
M24	4 9 10	0♐46'49	2♉12	20°R 1	17°45	4°58	2° 9	27°55	1°24	19°28	13°58	2°R 9	0°31	2°59	21°50	M24
T 25	4 13 6	1°47'06	14° 3	19°58	18°43	5°40	2°14	27°55	1°22	19°27	13°58	2° 9	0°28	3° 5	21°49	T 25
W26	4 17 3	2°47'25	25°52	19°45	19°42	6°22	2°19	27°54	1°20	19°25	13°59	2° 6	0°24	3°12	21°49	W26
T 27	4 21 0	3°47'46	7♊41	19°22	20°39	7° 5	2°23	27°53	1°18	19°23	13°59	2° 2	0°21	3°19	21°49	T 27
F 28	4 24 56	4°48'09	19°32	18°49	21°36	7°47	2°27	27°53	1°16	19°22	14° 0	1°57	0°18	3°25	21°48	F 28
S 29	4 28 53	5°48'33	1♋26	18° 6	22°33	8°29	2°31	27°52	1°14	19°20	14° 1	1°51	0°15	3°32	21°48	S 29
S 30	4 32 49	6♐48'59	13♋26	17♐13	23♑29	9♐12	2♍35	27♓52	1♋11	19♉18	14♍ 1	1♏44	0♏12	3♊39	21♓48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 3	19n 4	4s 5	21s50	2s 6	26s11	3s 0	17s26	0s 1	12n10	0n38	2s42	2s23	23n30	0n10	16n 0	1s46	17n 3	11n31	12s12	12s 2	17n44	0n51	4n15
S 2	14 22	18 35	4 41	22 13	2 12	26 17	3 2	17 37	0 2	12 7	0 38	2 44	2 23	23 30	0 10	16 0	1 46	17 3	11 32	12 12	12 1	17 45	0 50	4 15
M 3	14 41	17 16	5 6	22 35	2 17	26 21	3 4	17 49	0 3	12 4	0 38	2 45	2 23	23 30	0 10	15 59	1 46	17 3	11 32	12 12	12 0	17 45	0 49	4 14
T 4	15 0	15 9	5 17	22 55	2 22	26 25	3 7	18 0	0 3	12 2	0 39	2 46	2 22	23 30	0 10	15 59	1 46	17 3	11 32	12 11	11 58	17 46	0 48	4 14
W 5	15 18	12 18	5 14	23 15	2 26	26 29	3 9	18 12	0 4	11 59	0 39	2 46	2 22	23 30	0 10	15 58	1 46	17 2	11 33	12 11	11 57	17 47	0 48	4 14
T 6	15 37	8 48	4 55	23 33	2 31	26 31	3 11	18 23	0 4	11 56	0 39	2 47	2 22	23 30	0 10	15 58	1 46	17 2	11 33	12 11	11 56	17 47	0 47	4 13
F 7	15 55	4 46	4 20	23 50	2 35	26 33	3 13	18 34	0 5	11 54	0 39	2 48	2 22	23 30	0 10	15 57	1 46	17 2	11 33	12 12	11 55	17 48	0 46	4 13
S 8	16 12	0 20	3 29	24 6	2 38	26 35	3 14	18 45	0 5	11 52	0 39	2 49	2 22	23 30	0 10	15 57	1 46	17 2	11 34	12 12	11 54	17 48	0 45	4 13
S 9	16 30	4s15	2 25	24 21	2 42	26 36	3 16	18 55	0 6	11 49	0 40	2 50	2 22	23 30	0 10	15 57	1 46	17 2	11 34	12 12	11 53	17 49	0 44	4 13
M10	16 47	8 44	1 9	24 34	2 44	26 36	3 18	19 6	0 7	11 47	0 40	2 51	2 22	23 30	0 10	15 56	1 46	17 2	11 35	12 13	11 52	17 50	0 44	4 12
T 11	17 4	12 48	0n13	24 46	2 47	26 35	3 19	19 16	0 7	11 45	0 40	2 51	2 21	23 30	0 10	15 56	1 46	17 2	11 35	12 13	11 51	17 50	0 43	4 12
W12	17 20	16 4	1 35	24 57	2 49	26 34	3 20	19 27	0 8	11 42	0 40	2 52	2 21	23 30	0 10	15 55	1 46	17 2	11 35	12 12	11 50	17 51	0 42	4 12
T 13	17 36	18 14	2 51	25 7	2 50	26 32	3 22	19 37	0 8	11 40	0 40	2 53	2 21	23 30	0 10	15 55	1 46	17 2	11 36	12 12	11 49	17 51	0 41	4 12
F 14	17 52	19 5	3 55	25 15	2 51	26 30	3 23	19 47	0 9	11 38	0 41	2 53	2 21	23 30	0 10	15 54	1 46	17 2	11 36	12 11	11 48	17 52	0 41	4 11
S 15	18 8	18 34	4 41	25 21	2 51	26 27	3 24	19 56	0 10	11 36	0 41	2 54	2 21	23 30	0 10	15 54	1 46	17 2	11 36	12 10	11 46	17 52	0 40	4 11
S 16	18 23	16 51	5 8	25 26	2 50	26 23	3 24	20 6	0 10	11 34	0 41	2 54	2 21	23 30	0 10	15 53	1 46	17 2	11 37	12 9	11 45	17 53	0 39	4 11
M17	18 38	14 9	5 16	25 30	2 49	26 19	3 25	20 16	0 11	11 32	0 41	2 55	2 20	23 30	0 10	15 53	1 46	17 2	11 37	12 9	11 44	17 54	0 39	4 10
T 18	18 53	10 45	5 5	25 32	2 46	26 14	3 25	20 25	0 11	11 30	0 41	2 55	2 20	23 30	0 10	15 53	1 46	17 2	11 38	12 8	11 43	17 54	0 38	4 10
W19	19 7	6 55	4 38	25 32	2 43	26 9	3 26	20 34	0 12	11 28	0 42	2 56	2 20	23 31	0 10	15 52	1 46	17 2	11 38	12 8	11 42	17 55	0 37	4 10
T 20	19 21	2 51	3 57	25 31	2 39	26 3	3 26	20 43	0 12	11 27	0 42	2 56	2 20	23 31	0 10	15 52	1 46	17 2	11 38	12 9	11 41	17 55	0 37	4 10
F 21	19 35	1n14	3 7	25 28	2 34	25 56	3 26	20 52	0 13	11 25	0 42	2 56	2 20	23 31	0 10	15 51	1 46	17 2	11 39	12 9	11 40	17 56	0 36	4 9
S 22	19 48	5 12	2 8	25 24	2 27	25 49	3 26	21 0	0 14	11 23	0 42	2 57	2 19	23 31	0 10	15 51	1 46	17 2	11 39	12 10	11 39	17 56	0 36	4 9
S 23	20 1	8 53	1 5	25 17	2 19	25 42	3 25	21 9	0 14	11 22	0 43	2 57	2 19	23 31	0 10	15 50	1 46	17 2	11 40	12 10	11 38	17 57	0 35	4 9
M24	20 14	12 11	0s 0	25 8	2 10	25 34	3 25	21 17	0 15	11 20	0 43	2 57	2 19	23 31	0 10	15 50	1 46	17 2	11 40	12 11	11 36	17 57	0 35	4 8
T 25	20 26	14 58	1 5	24 57	2 0	25 25	3 24	21 25	0 15	11 18	0 43	2 57	2 19	23 31	0 10	15 50	1 46	17 2	11 40	12 10	11 35	17 58	0 34	4 8
W26	20 38	17 6	2 6	24 44	1 47	25 16	3 24	21 33	0 16	11 17	0 43	2 57	2 19	23 31	0 10	15 49	1 46	17 2	11 41	12 9	11 34	17 58	0 34	4 8
T 27	20 50	18 30	3 2	24 29	1 34	25 6	3 23	21 41	0 17	11 16	0 43	2 57	2 18	23 31	0 10	15 49	1 46	17 2	11 41	12 8	11 33	17 59	0 33	4 7
F 28	21 1	19 6	3 50	24 11	1 18	24 56	3 21	21 48	0 17	11 14	0 44	2 57	2 18	23 31	0 10	15 48	1 46	17 2	11 42	12 6	11 32	17 59	0 33	4 7
S 29	21 11	18 52	4 29	23 50	1 2	24 45	3 20	21 56	0 18	11 13	0 44	2 57	2 18	23 31	0 10	15 48	1 46	17 3	11 42	12 4	11 31	18 0	0 33	4 7
S 30	21s22	17n46	4s55	23s28	0s44	24s34	3s18	22s 3	0s18	11n12	0n44	2s57	2s18	23n31	0n10	15n47	1s46	17n 3	11n43	12s 2	11s30	18n 0	0n32	4n 7

Julian Day Number = 2708248.5, Delta T = 27m27s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'22, Lahiri = 33°41'22

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ASTRODIENST EPHEMERIS for the year 2702
geocentric

DECEMBER 2702 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 36 46	7♐49'27	25♋33	16°R10	24♑24	9♐54	2♍39	27°R52	1°R 9	19°R17	14♍ 2	1°R38	0♏ 9	3♊45	21°R48	M 1
T 2	4 40 42	8°49'56	7♌51	15♐ 0	25°19	10°37	2°43	27°D52	1♋ 7	19♉15	14° 2	1♏33	0° 5	3°52	21♓47	T 2
W 3	4 44 39	9°50'27	20°21	13°43	26°14	11°20	2°46	27♓52	1° 4	19°14	14° 3	1°29	0° 2	3°59	21°D47	W 3
T 4	4 48 36	10°51'00	3♍ 8	12°23	27° 8	12° 2	2°49	27°52	1° 2	19°12	14° 3	1°27	29♎59	4° 5	21°47	T 4
F 5	4 52 32	11°51'34	16°14	11° 1	28° 1	12°45	2°52	27°52	1° 0	19°11	14° 3	1°D27	29°56	4°12	21°48	F 5
S 6	4 56 29	12°52'10	29°43	9°40	28°53	13°28	2°55	27°53	0°57	19° 9	14° 4	1°28	29°53	4°19	21°48	S 6
S 7	5 0 25	13°52'48	13♎37	8°24	29°45	14°11	2°58	27°53	0°55	19° 8	14° 4	1°29	29°50	4°25	21°48	S 7
M 8	5 4 22	14°53'27	27°57	7°14	0♒36	14°54	3° 0	27°54	0°53	19° 6	14° 4	1°R30	29°46	4°32	21°48	M 8
T 9	5 8 18	15°54'08	12♏41	6°13	1°26	15°37	3° 2	27°54	0°50	19° 5	14° 5	1°30	29°43	4°39	21°48	T 9
W10	5 12 15	16°54'51	27°43	5°22	2°16	16°20	3° 4	27°55	0°48	19° 3	14° 5	1°27	29°40	4°45	21°49	W10
T 11	5 16 11	17°55'35	12♐57	4°41	3° 5	17° 3	3° 6	27°56	0°45	19° 2	14° 5	1°23	29°37	4°52	21°49	T 11
F 12	5 20 8	18°56'20	28°12	4°13	3°53	17°46	3° 8	27°57	0°43	19° 0	14° 5	1°16	29°34	4°59	21°50	F 12
S 13	5 24 5	19°57'07	13♑17	3°55	4°40	18°29	3°10	27°58	0°40	18°59	14° 5	1° 8	29°30	5° 5	21°50	S 13
S 14	5 28 1	20°57'55	28° 3	3°D50	5°26	19°12	3°11	27°59	0°38	18°58	14° 5	1° 0	29°27	5°12	21°51	S 14
M15	5 31 58	21°58'43	12♒22	3°54	6°11	19°56	3°12	28° 1	0°35	18°56	14° 6	0°53	29°24	5°19	21°52	M15
T 16	5 35 54	22°59'33	26°13	4° 9	6°55	20°39	3°13	28° 2	0°33	18°55	14° 6	0°48	29°21	5°25	21°52	T 16
W17	5 39 51	24° 0'23	9♓33	4°32	7°38	21°22	3°14	28° 4	0°30	18°54	14°R 6	0°45	29°18	5°32	21°53	W17
T 18	5 43 47	25° 1'14	22°27	5° 4	8°20	22° 6	3°14	28° 5	0°28	18°52	14° 6	0°D43	29°15	5°39	21°54	T 18
F 19	5 47 44	26° 2'05	4♈57	5°43	9° 1	22°49	3°14	28° 7	0°25	18°51	14° 6	0°44	29°11	5°45	21°55	F 19
S 20	5 51 40	27° 2'58	17° 9	6°29	9°41	23°33	3°R15	28° 9	0°23	18°50	14° 5	0°45	29° 8	5°52	21°56	S 20
S 21	5 55 37	28° 3'51	29° 9	7°21	10°19	24°16	3°15	28°11	0°20	18°48	14° 5	0°R46	29° 5	5°59	21°57	S 21
M22	5 59 34	29° 4'45	11♉ 0	8°17	10°56	25° 0	3°14	28°13	0°18	18°47	14° 5	0°45	29° 2	6° 5	21°58	M22
T 23	6 3 30	0♑ 5'39	22°48	9°18	11°32	25°44	3°14	28°15	0°15	18°46	14° 5	0°42	28°59	6°12	21°59	T 23
W24	6 7 27	1° 6'35	4♊36	10°23	12° 7	26°27	3°13	28°17	0°12	18°45	14° 5	0°37	28°56	6°19	22° 0	W24
T 25	6 11 23	2° 7'31	16°27	11°31	12°40	27°11	3°12	28°19	0°10	18°44	14° 5	0°29	28°52	6°25	22° 1	T 25
F 26	6 15 20	3° 8'28	28°23	12°42	13°11	27°55	3°11	28°22	0° 7	18°43	14° 4	0°18	28°49	6°32	22° 3	F 26
S 27	6 19 16	4° 9'26	10♋26	13°55	13°41	28°39	3°10	28°24	0° 5	18°42	14° 4	0° 6	28°46	6°39	22° 4	S 27
S 28	6 23 13	5°10'24	22°36	15°11	14°10	29°23	3° 9	28°27	0° 2	18°41	14° 4	29♎53	28°43	6°45	22° 5	S 28
M29	6 27 9	6°11'23	4♌55	16°29	14°36	0♑ 7	3° 7	28°30	29♊59	18°40	14° 3	29°41	28°40	6°52	22° 7	M29
T 30	6 31 6	7°12'23	17°24	17°48	15° 1	0°51	3° 5	28°33	29°57	18°39	14° 3	29°30	28°36	6°59	22° 8	T 30
W31	6 35 3	8♑13'24	0♍ 3	19♐ 9	15♒24	1♑35	3♍ 3	28♓36	29♊55	18♉38	14♍ 3	29♎22	28♎33	7♊ 5	22♓10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s32	15n53	5s 9	23s 2	0s24	24s23	3s17	22s10	0s19	11n11	0n44	2s57	2s18	23n31	0n10	15n47	1s46	17n 3	11n43	12s 0	11s29	18n 1	0n32	4n 6
T 2	21 41	13 15	5 9	22 35	0 4	24 11	3 15	22 16	0 19	11 10	0 45	2 57	2 18	23 31	0 11	15 47	1 46	17 3	11 43	11 58	11 28	18 1	0 32	4 6
W 3	21 50	9 59	4 54	22 6	0n16	23 58	3 12	22 23	0 20	11 9	0 45	2 57	2 17	23 31	0 11	15 46	1 46	17 3	11 44	11 57	11 26	18 2	0 31	4 6
T 4	21 59	6 12	4 25	21 35	0 36	23 45	3 10	22 29	0 21	11 8	0 45	2 57	2 17	23 31	0 11	15 46	1 46	17 4	11 44	11 56	11 25	18 2	0 31	4 5
F 5	22 7	2 1	3 41	21 5	0 56	23 32	3 7	22 35	0 21	11 7	0 45	2 56	2 17	23 31	0 11	15 45	1 45	17 4	11 45	11 56	11 24	18 3	0 31	4 5
S 6	22 15	2s24	2 44	20 34	1 15	23 19	3 4	22 41	0 22	11 6	0 45	2 56	2 17	23 31	0 11	15 45	1 45	17 4	11 45	11 56	11 23	18 3	0 31	4 5
S 7	22 23	6 49	1 36	20 6	1 33	23 5	3 1	22 47	0 22	11 5	0 46	2 56	2 17	23 31	0 11	15 45	1 45	17 4	11 45	11 57	11 22	18 4	0 30	4 4
M 8	22 30	11 0	0 19	19 39	1 49	22 50	2 58	22 52	0 23	11 5	0 46	2 55	2 16	23 31	0 11	15 44	1 45	17 5	11 46	11 57	11 21	18 4	0 30	4 4
T 9	22 36	14 38	1n 0	19 15	2 2	22 36	2 54	22 58	0 23	11 4	0 46	2 55	2 16	23 31	0 11	15 44	1 45	17 5	11 46	11 57	11 20	18 5	0 30	4 4
W10	22 42	17 21	2 17	18 55	2 14	22 21	2 50	23 3	0 24	11 4	0 46	2 54	2 16	23 31	0 11	15 44	1 45	17 5	11 47	11 56	11 19	18 5	0 30	4 4
T 11	22 48	18 52	3 25	18 39	2 23	22 5	2 46	23 8	0 25	11 3	0 47	2 54	2 16	23 31	0 11	15 43	1 45	17 6	11 47	11 54	11 18	18 6	0 30	4 3
F 12	22 53	19 2	4 18	18 26	2 30	21 50	2 42	23 12	0 25	11 3	0 47	2 53	2 16	23 31	0 11	15 43	1 45	17 6	11 48	11 52	11 16	18 6	0 30	4 3
S 13	22 58	17 50	4 53	18 18	2 36	21 34	2 37	23 17	0 26	11 2	0 47	2 53	2 15	23 31	0 11	15 43	1 45	17 6	11 48	11 49	11 15	18 7	0 30	4 3
S 14	23 2	15 27	5 7	18 14	2 39	21 18	2 32	23 21	0 26	11 2	0 47	2 52	2 15	23 31	0 11	15 42	1 45	17 7	11 48	11 47	11 14	18 7	0 30	4 2
M15	23 6	12 12	5 1	18 13	2 40	21 2	2 27	23 25	0 27	11 2	0 48	2 51	2 15	23 31	0 11	15 42	1 45	17 7	11 49	11 44	11 13	18 8	0 30	4 2
T 16	23 10	8 22	4 38	18 16	2 40	20 46	2 22	23 28	0 27	11 2	0 48	2 50	2 15	23 31	0 11	15 42	1 45	17 7	11 49	11 42	11 12	18 8	0 30	4 2
W17	23 13	4 15	4 0	18 22	2 39	20 29	2 16	23 32	0 28	11 2	0 48	2 50	2 15	23 31	0 11	15 41	1 45	17 8	11 50	11 41	11 11	18 9	0 30	4 1
T 18	23 15	0 3	3 11	18 30	2 36	20 12	2 10	23 35	0 29	11 2	0 48	2 49	2 14	23 31	0 11	15 41	1 45	17 8	11 50	11 41	11 10	18 9	0 30	4 1
F 19	23 17	4n 1	2 14	18 40	2 33	19 55	2 4	23 38	0 29	11 2	0 49	2 48	2 14	23 31	0 11	15 41	1 45	17 8	11 51	11 41	11 9	18 9	0 30	4 1
S 20	23 19	7 50	1 12	18 52	2 28	19 38	1 57	23 41	0 30	11 2	0 49	2 47	2 14	23 31	0 11	15 40	1 45	17 9	11 51	11 41	11 7	18 10	0 30	4 1
S 21	23 20	11 16	0 9	19 6	2 23	19 21	1 50	23 44	0 30	11 2	0 49	2 46	2 14	23 31	0 11	15 40	1 45	17 9	11 51	11 42	11 6	18 10	0 30	4 0
M22	23 21	14 12	0s55	19 20	2 17	19 4	1 43	23 46	0 31	11 3	0 49	2 45	2 14	23 31	0 11	15 40	1 45	17 10	11 52	11 41	11 5	18 11	0 30	4 0
T 23	23 21	16 32	1 55	19 36	2 11	18 47	1 35	23 48	0 31	11 3	0 50	2 44	2 13	23 31	0 11	15 39	1 45	17 10	11 52	11 40	11 4	18 11	0 30	4 0
W24	23 20	18 11	2 51	19 52	2 4	18 30	1 27	23 50	0 32	11 4	0 50	2 43	2 13	23 31	0 11	15 39	1 45	17 11	11 53	11 39	11 3	18 12	0 31	3 59
T 25	23 20	19 2	3 39	20 8	1 57	18 12	1 19	23 51	0 32	11 4	0 50	2 42	2 13	23 32	0 11	15 39	1 45	17 11	11 53	11 36	11 2	18 12	0 31	3 59
F 26	23 19	19 3	4 18	20 25	1 50	17 55	1 10	23 53	0 33	11 5	0 50	2 41	2 13	23 32	0 11	15 39	1 45	17 12	11 53	11 32	11 1	18 12	0 31	3 59
S 27	23 17	18 12	4 45	20 41	1 43	17 38	1 1	23 54	0 34	11 5	0 51	2 40	2 13	23 32	0 11	15 38	1 45	17 12	11 54	11 28	11 0	18 13	0 31	3 59
S 28	23 15	16 31	5 0	20 57	1 35	17 21	0 52	23 55	0 34	11 6	0 51	2 38	2 12	23 32	0 11	15 38	1 45	17 13	11 54	11 23	10 59	18 13	0 32	3 58
M29	23 12	14 5	5 1	21 13	1 27	17 4	0 42	23 55	0 35	11 7	0 51	2 37	2 12	23 32	0 11	15 38	1 45	17 13	11 55	11 19	10 57	18 14	0 32	3 58
T 30	23 9	10 59	4 48	21 29	1 19	16 47	0 32	23 56	0 35	11 8	0 51	2 36	2 12	23 32	0 11	15 38	1 45	17 14	11 55	11 15	10 56	18 14	0 32	3 58
W31	23s 6	7n20	4s21	21s43	1n11	16s30	0s22	23s56	0s36	11n 9	0n51	2s34	2s12	23n32	0n11	15n37	1s45	17n14	11n55	11s12	10s55	18n14	0n32	3n57

Julian Day Number = 2708278.5, Delta T = 27m28s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'26, Lahiri = 33°41'26

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

JANUARY 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 59	9♑14'25	12♍55	20♐31	15♒45	2♑19	3°R 1	28♓39	29°R52	18°R37	14°R 2	29°R16	28♎30	7♊12	22♓12	T 1
F 2	6 42 56	10°15'28	26° 1	21°55	16° 4	3° 3	2♍59	28°42	29♊50	18♉36	14♍ 2	29♎13	28°27	7°19	22°13	F 2
S 3	6 46 52	11°16'31	9♎25	23°19	16°22	3°47	2°56	28°45	29°47	18°35	14° 1	29°D12	28°24	7°25	22°15	S 3
S 4	6 50 49	12°17'35	23° 7	24°44	16°37	4°31	2°53	28°48	29°45	18°34	14° 1	29°R12	28°21	7°32	22°17	S 4
M 5	6 54 45	13°18'40	7♏10	26°10	16°50	5°16	2°50	28°52	29°42	18°33	14° 0	29°12	28°17	7°39	22°18	M 5
T 6	6 58 42	14°19'46	21°35	27°37	17° 1	6° 0	2°47	28°55	29°40	18°32	13°59	29°11	28°14	7°45	22°20	T 6
W 7	7 2 38	15°20'52	6♐18	29° 4	17° 9	6°44	2°44	28°59	29°37	18°32	13°59	29° 6	28°11	7°52	22°22	W 7
T 8	7 6 35	16°21'59	21°14	0♑32	17°16	7°29	2°40	29° 2	29°35	18°31	13°58	28°59	28° 8	7°59	22°24	T 8
F 9	7 10 32	17°23'06	6♑16	2° 0	17°20	8°13	2°37	29° 6	29°33	18°30	13°57	28°49	28° 5	8° 5	22°26	F 9
S 10	7 14 28	18°24'14	21°14	3°29	17°R21	8°58	2°33	29°10	29°30	18°29	13°57	28°38	28° 2	8°12	22°28	S 10
S 11	7 18 25	19°25'22	5♒58	4°59	17°21	9°43	2°29	29°14	29°28	18°29	13°56	28°26	27°58	8°19	22°31	S 11
M12	7 22 21	20°26'30	20°21	6°29	17°17	10°27	2°24	29°18	29°25	18°28	13°55	28°14	27°55	8°25	22°33	M12
T 13	7 26 18	21°27'38	4♓17	7°59	17°11	11°12	2°20	29°22	29°23	18°28	13°55	28° 5	27°52	8°32	22°35	T 13
W14	7 30 14	22°28'45	17°45	9°29	17° 3	11°57	2°15	29°26	29°21	18°27	13°54	27°59	27°49	8°39	22°37	W14
T 15	7 34 11	23°29'53	0♈44	11° 1	16°52	12°41	2°10	29°31	29°19	18°27	13°53	27°55	27°46	8°46	22°39	T 15
F 16	7 38 7	24°31'01	13°18	12°32	16°39	13°26	2° 6	29°35	29°16	18°26	13°52	27°53	27°42	8°52	22°42	F 16
S 17	7 42 4	25°32'08	25°33	14° 4	16°23	14°11	2° 0	29°39	29°14	18°26	13°51	27°53	27°39	8°59	22°44	S 17
S 18	7 46 1	26°33'15	7♉33	15°36	16° 5	14°56	1°55	29°44	29°12	18°25	13°50	27°53	27°36	9° 6	22°47	S 18
M19	7 49 57	27°34'21	19°25	17° 9	15°44	15°41	1°50	29°49	29°10	18°25	13°49	27°52	27°33	9°12	22°49	M19
T 20	7 53 54	28°35'28	1♊12	18°42	15°21	16°26	1°44	29°53	29° 8	18°25	13°48	27°49	27°30	9°19	22°52	T 20
W21	7 57 50	29°36'34	13° 1	20°15	14°56	17°11	1°39	29°58	29° 5	18°24	13°47	27°42	27°27	9°26	22°54	W21
T 22	8 1 47	0♒37'39	24°55	21°49	14°29	17°56	1°33	0♈ 3	29° 3	18°24	13°46	27°33	27°23	9°32	22°57	T 22
F 23	8 5 43	1°38'45	6♋58	23°23	14° 0	18°41	1°27	0° 8	29° 1	18°24	13°45	27°22	27°20	9°39	23° 0	F 23
S 24	8 9 40	2°39'50	19°10	24°58	13°29	19°26	1°21	0°13	28°59	18°24	13°44	27° 8	27°17	9°46	23° 2	S 24
S 25	8 13 36	3°40'54	1♌34	26°33	12°57	20°11	1°14	0°18	28°57	18°23	13°43	26°54	27°14	9°52	23° 5	S 25
M26	8 17 33	4°41'58	14°10	28° 9	12°23	20°57	1° 8	0°23	28°55	18°23	13°42	26°40	27°11	9°59	23° 8	M26
T 27	8 21 30	5°43'02	26°56	29°45	11°48	21°42	1° 1	0°28	28°54	18°23	13°41	26°27	27° 8	10° 6	23°11	T 27
W28	8 25 26	6°44'06	9♍54	1♒21	11°12	22°27	0°55	0°34	28°52	18°23	13°40	26°17	27° 4	10°12	23°14	W28
T 29	8 29 23	7°45'09	23° 2	2°58	10°36	23°12	0°48	0°39	28°50	18°23	13°39	26°11	27° 1	10°19	23°16	T 29
F 30	8 33 19	8°46'12	6♎21	4°36	9°59	23°58	0°41	0°44	28°48	18°D23	13°38	26° 7	26°58	10°26	23°19	F 30
S 31	8 37 16	9♒47'15	19♎52	6♒14	9♒22	24♑43	0♍34	0♈50	28♊46	18♉23	13♍36	26♎ 6	26♎55	10♊32	23♓22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	3n18	3s40	21s58	1n 3	16s14	0s11	23s56	0s36	11n10	0n52	2s33	2s12	23n32	0n11	15n37	1s44	17n15	11n56	11s10	10s54	18n15	0n33	3n57
F 2	22 57	0s58	2 47	22 11	0 55	15 57	0n 0	23 55	0 37	11 11	0 52	2 32	2 11	23 32	0 11	15 37	1 44	17 15	11 56	11 9	10 53	18 15	0 33	3 57
S 3	22 52	5 18	1 43	22 24	0 47	15 41	0 12	23 55	0 37	11 12	0 52	2 30	2 11	23 32	0 11	15 37	1 44	17 16	11 57	11 9	10 52	18 16	0 34	3 57
S 4	22 47	9 27	0 32	22 35	0 39	15 25	0 24	23 54	0 38	11 13	0 52	2 29	2 11	23 32	0 11	15 37	1 44	17 16	11 57	11 9	10 51	18 16	0 34	3 56
M 5	22 41	13 11	0n42	22 46	0 31	15 10	0 36	23 53	0 38	11 15	0 53	2 27	2 11	23 32	0 11	15 36	1 44	17 17	11 57	11 9	10 49	18 16	0 35	3 56
T 6	22 35	16 13	1 56	22 56	0 23	14 54	0 48	23 52	0 39	11 16	0 53	2 26	2 11	23 32	0 11	15 36	1 44	17 18	11 58	11 8	10 48	18 17	0 35	3 56
W 7	22 28	18 16	3 3	23 5	0 16	14 39	1 1	23 50	0 39	11 17	0 53	2 24	2 10	23 32	0 11	15 36	1 44	17 18	11 58	11 7	10 47	18 17	0 36	3 55
T 8	22 21	19 5	3 59	23 13	0 8	14 25	1 15	23 48	0 40	11 19	0 53	2 22	2 10	23 32	0 11	15 36	1 44	17 19	11 59	11 4	10 46	18 18	0 36	3 55
F 9	22 13	18 34	4 38	23 19	0 0	14 10	1 29	23 46	0 41	11 20	0 54	2 21	2 10	23 32	0 11	15 36	1 44	17 19	11 59	11 1	10 45	18 18	0 37	3 55
S 10	22 5	16 46	4 58	23 25	0s 7	13 57	1 42	23 44	0 41	11 22	0 54	2 19	2 10	23 32	0 11	15 36	1 44	17 20	11 59	10 57	10 44	18 18	0 37	3 55
S 11	21 57	13 53	4 58	23 29	0 14	13 43	1 57	23 41	0 42	11 24	0 54	2 17	2 10	23 32	0 11	15 36	1 44	17 21	12 0	10 52	10 43	18 19	0 38	3 54
M12	21 48	10 14	4 39	23 33	0 21	13 30	2 11	23 38	0 42	11 25	0 54	2 16	2 10	23 32	0 11	15 35	1 44	17 21	12 0	10 48	10 42	18 19	0 38	3 54
T 13	21 39	6 7	4 3	23 35	0 28	13 18	2 26	23 35	0 43	11 27	0 55	2 14	2 9	23 32	0 11	15 35	1 44	17 22	12 0	10 45	10 40	18 19	0 39	3 54
W14	21 29	1 50	3 15	23 35	0 35	13 6	2 41	23 32	0 43	11 29	0 55	2 12	2 9	23 32	0 11	15 35	1 44	17 22	12 1	10 43	10 39	18 20	0 40	3 54
T 15	21 19	2n24	2 18	23 35	0 42	12 55	2 56	23 28	0 44	11 31	0 55	2 10	2 9	23 32	0 11	15 35	1 44	17 23	12 1	10 42	10 38	18 20	0 40	3 53
F 16	21 8	6 24	1 16	23 33	0 48	12 44	3 12	23 24	0 44	11 33	0 55	2 8	2 9	23 32	0 11	15 35	1 44	17 24	12 2	10 41	10 37	18 20	0 41	3 53
S 17	20 57	10 2	0 12	23 30	0 54	12 34	3 27	23 20	0 45	11 35	0 55	2 6	2 9	23 32	0 11	15 35	1 44	17 24	12 2	10 41	10 36	18 21	0 42	3 53
S 18	20 46	13 10	0s51	23 26	1 0	12 25	3 43	23 16	0 45	11 37	0 56	2 4	2 9	23 32	0 11	15 35	1 44	17 25	12 2	10 41	10 35	18 21	0 43	3 53
M19	20 34	15 44	1 51	23 21	1 6	12 16	3 58	23 11	0 46	11 39	0 56	2 2	2 8	23 32	0 11	15 35	1 44	17 26	12 3	10 40	10 34	18 21	0 43	3 52
T 20	20 22	17 36	2 46	23 14	1 12	12 8	4 13	23 6	0 46	11 41	0 56	2 0	2 8	23 32	0 11	15 35	1 43	17 26	12 3	10 39	10 33	18 22	0 44	3 52
W21	20 9	18 44	3 34	23 6	1 17	12 0	4 29	23 1	0 47	11 43	0 56	1 58	2 8	23 32	0 11	15 35	1 43	17 27	12 3	10 37	10 31	18 22	0 45	3 52
T 22	19 56	19 2	4 13	22 56	1 22	11 53	4 44	22 56	0 47	11 46	0 56	1 56	2 8	23 32	0 11	15 35	1 43	17 28	12 4	10 34	10 30	18 22	0 46	3 52
F 23	19 43	18 29	4 41	22 46	1 27	11 47	4 59	22 50	0 48	11 48	0 57	1 54	2 8	23 31	0 11	15 35	1 43	17 29	12 4	10 30	10 29	18 23	0 47	3 51
S 24	19 29	17 5	4 57	22 34	1 32	11 42	5 13	22 44	0 48	11 50	0 57	1 52	2 8	23 31	0 11	15 35	1 43	17 29	12 4	10 25	10 28	18 23	0 47	3 51
S 25	19 15	14 52	4 59	22 20	1 36	11 37	5 27	22 38	0 49	11 53	0 57	1 50	2 8	23 31	0 11	15 35	1 43	17 30	12 4	10 20	10 27	18 23	0 48	3 51
M26	19 1	11 57	4 46	22 6	1 41	11 33	5 41	22 32	0 49	11 55	0 57	1 48	2 7	23 31	0 11	15 35	1 43	17 31	12 5	10 15	10 26	18 24	0 49	3 51
T 27	18 46	8 25	4 19	21 50	1 44	11 30	5 54	22 25	0 50	11 58	0 57	1 46	2 7	23 31	0 11	15 35	1 43	17 31	12 5	10 10	10 25	18 24	0 50	3 50
W28	18 31	4 27	3 38	21 32	1 48	11 27	6 7	22 18	0 50	12 0	0 58	1 43	2 7	23 31	0 11	15 35	1 43	17 32	12 5	10 7	10 23	18 24	0 51	3 50
T 29	18 16	0 13	2 45	21 13	1 51	11 25	6 19	22 11	0 51	12 3	0 58	1 41	2 7	23 31	0 11	15 35	1 43	17 33	12 6	10 4	10 22	18 25	0 52	3 50
F 30	18 0	4s 5	1 43	20 53	1 54	11 24	6 30	22 4	0 51	12 5	0 58	1 39	2 7	23 31	0 11	15 35	1 43	17 34	12 6	10 3	10 21	18 25	0 53	3 50
S 31	17s44	8s15	0s33	20s32	1s57	11s23	6n41	21s57	0s51	12n 8	0n58	1s37	2s 7	23n31	0n11	15n35	1s43	17n34	12n 6	10s 2	10s20	18n25	0n54	3n50

Julian Day Number = 2708309.5, Delta T = 27m28s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'30, Lahiri = 33°41'31

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

FEBRUARY 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 12	10♒48'17	3♏34	7♒53	8°R45	25♉29	0°R27	0♈55	28°R45	18♉23	13°R35	26°R 5	26♎52	10♊39	23♓25	S 1
M 2	8 45 9	11°49'20	17°30	9°32	8♒ 8	26°14	0♍20	1° 1	28♊43	18°23	13♍34	26♎ 5	26°48	10°46	23°28	M 2
T 3	8 49 5	12°50'22	1♐39	11°12	7°33	27° 0	0°13	1° 7	28°41	18°23	13°33	26° 4	26°45	10°52	23°31	T 3
W 4	8 53 2	13°51'24	16° 1	12°52	6°58	27°45	0° 5	1°12	28°40	18°24	13°31	26° 1	26°42	10°59	23°35	W 4
T 5	8 56 59	14°52'25	0♉32	14°33	6°24	28°31	29♌58	1°18	28°38	18°24	13°30	25°54	26°39	11° 6	23°38	T 5
F 6	9 0 55	15°53'26	15° 8	16°15	5°51	29°17	29°50	1°24	28°37	18°24	13°29	25°45	26°36	11°12	23°41	F 6
S 7	9 4 52	16°54'26	29°42	17°57	5°20	0♓ 2	29°43	1°30	28°35	18°24	13°27	25°35	26°33	11°19	23°44	S 7
S 8	9 8 48	17°55'26	14♓ 7	19°40	4°51	0°48	29°35	1°36	28°34	18°25	13°26	25°23	26°29	11°26	23°47	S 8
M 9	9 12 45	18°56'25	28°17	21°24	4°24	1°34	29°27	1°42	28°32	18°25	13°25	25°13	26°26	11°33	23°51	M 9
T 10	9 16 41	19°57'22	12♈ 5	23° 8	3°58	2°20	29°20	1°48	28°31	18°25	13°23	25° 4	26°23	11°39	23°54	T 10
W11	9 20 38	20°58'19	25°30	24°52	3°35	3° 6	29°12	1°54	28°30	18°26	13°22	24°57	26°20	11°46	23°57	W11
T 12	9 24 34	21°59'15	8♈30	26°37	3°14	3°51	29° 4	2° 0	28°28	18°26	13°21	24°54	26°17	11°53	24° 1	T 12
F 13	9 28 31	23° 0'10	21° 7	28°23	2°55	4°37	28°56	2° 7	28°27	18°27	13°19	24°D52	26°13	11°59	24° 4	F 13
S 14	9 32 28	24° 1'03	3♉25	0♈ 9	2°38	5°23	28°48	2°13	28°26	18°27	13°18	24°52	26°10	12° 6	24° 7	S 14
S 15	9 36 24	25° 1'55	15°29	1°56	2°24	6° 9	28°40	2°19	28°25	18°28	13°16	24°53	26° 7	12°13	24°11	S 15
M16	9 40 21	26° 2'46	27°22	3°42	2°13	6°55	28°32	2°26	28°24	18°28	13°15	24°R54	26° 4	12°19	24°14	M16
T 17	9 44 17	27° 3'36	9♊12	5°30	2° 4	7°41	28°24	2°32	28°23	18°29	13°14	24°53	26° 1	12°26	24°18	T 17
W18	9 48 14	28° 4'24	21° 3	7°17	1°57	8°27	28°16	2°39	28°22	18°30	13°12	24°50	25°58	12°33	24°21	W18
T 19	9 52 10	29° 5'11	2♋59	9° 4	1°53	9°13	28° 8	2°45	28°21	18°30	13°11	24°44	25°54	12°39	24°25	T 19
F 20	9 56 7	0♈ 5'56	15° 6	10°51	1°D51	10° 0	28° 0	2°52	28°20	18°31	13° 9	24°37	25°51	12°46	24°28	F 20
S 21	10 0 3	1° 6'40	27°26	12°37	1°52	10°46	27°52	2°59	28°19	18°32	13° 8	24°28	25°48	12°53	24°32	S 21
S 22	10 4 0	2° 7'23	10♌ 1	14°23	1°55	11°32	27°44	3° 5	28°19	18°33	13° 6	24°18	25°45	12°59	24°35	S 22
M23	10 7 57	3° 8'04	22°52	16° 8	2° 0	12°18	27°37	3°12	28°18	18°33	13° 5	24° 8	25°42	13° 6	24°39	M23
T 24	10 11 53	4° 8'44	5♍58	17°52	2° 8	13° 4	27°29	3°19	28°17	18°34	13° 3	23°59	25°39	13°13	24°43	T 24
W25	10 15 50	5° 9'22	19°19	19°35	2°18	13°51	27°21	3°26	28°17	18°35	13° 2	23°53	25°35	13°20	24°46	W25
T 26	10 19 46	6° 9'59	2♎51	21°15	2°30	14°37	27°13	3°32	28°16	18°36	13° 0	23°48	25°32	13°26	24°50	T 26
F 27	10 23 43	7°10'35	16°34	22°52	2°45	15°23	27° 5	3°39	28°16	18°37	12°59	23°46	25°29	13°33	24°53	F 27
S 28	10 27 39	8♈11'10	0♏25	24♈27	3♒ 1	16♒ 9	26♌57	3♈46	28♊15	18♉38	12♍57	23°D46	25♎26	13♊40	24♓57	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s27	12s 2	0n40	20s 9	1s59	11s23	6n51	21s49	0s52	12n11	0n58	1s34	2s 7	23n31	0n11	15n35	1s43	17n35	12n 7	10s 2	10s19	18n26	0n55	3n49
M 2	17 11	15 13	1 51	19 45	2 1	11 24	7 0	21 41	0 52	12 13	0 58	1 32	2 6	23 31	0 11	15 35	1 43	17 36	12 7	10 2	10 18	18 26	0 56	3 49
T 3	16 54	17 32	2 57	19 19	2 3	11 25	7 8	21 32	0 53	12 16	0 59	1 30	2 6	23 31	0 11	15 35	1 43	17 36	12 7	10 2	10 17	18 26	0 57	3 49
W 4	16 36	18 46	3 52	18 52	2 4	11 26	7 15	21 24	0 53	12 19	0 59	1 27	2 6	23 31	0 11	15 35	1 43	17 37	12 7	10 0	10 15	18 26	0 58	3 49
T 5	16 19	18 47	4 33	18 24	2 5	11 28	7 21	21 15	0 54	12 22	0 59	1 25	2 6	23 31	0 11	15 36	1 43	17 38	12 8	9 58	10 14	18 27	0 59	3 49
F 6	16 1	17 34	4 57	17 54	2 6	11 30	7 27	21 6	0 54	12 24	0 59	1 22	2 6	23 31	0 11	15 36	1 42	17 39	12 8	9 55	10 13	18 27	1 0	3 48
S 7	15 42	15 13	5 1	17 23	2 6	11 33	7 31	20 57	0 55	12 27	0 59	1 20	2 6	23 31	0 11	15 36	1 42	17 39	12 8	9 51	10 12	18 27	1 1	3 48
S 8	15 24	11 57	4 46	16 51	2 6	11 36	7 35	20 48	0 55	12 30	0 59	1 17	2 6	23 31	0 11	15 36	1 42	17 40	12 8	9 47	10 11	18 27	1 2	3 48
M 9	15 5	8 3	4 14	16 17	2 5	11 40	7 38	20 38	0 55	12 33	1 0	1 15	2 6	23 31	0 11	15 36	1 42	17 41	12 9	9 43	10 10	18 28	1 3	3 48
T 10	14 46	3 48	3 27	15 42	2 4	11 43	7 40	20 28	0 56	12 36	1 0	1 12	2 6	23 31	0 11	15 36	1 42	17 42	12 9	9 40	10 9	18 28	1 4	3 48
W11	14 27	0n31	2 30	15 6	2 2	11 47	7 41	20 18	0 56	12 39	1 0	1 10	2 5	23 31	0 11	15 36	1 42	17 42	12 9	9 38	10 7	18 28	1 6	3 47
T 12	14 8	4 41	1 26	14 28	2 0	11 51	7 42	20 8	0 57	12 41	1 0	1 7	2 5	23 31	0 11	15 37	1 42	17 43	12 9	9 36	10 6	18 29	1 7	3 47
F 13	13 48	8 31	0 20	13 49	1 57	11 56	7 42	19 57	0 57	12 44	1 0	1 5	2 5	23 31	0 11	15 37	1 42	17 44	12 9	9 36	10 5	18 29	1 8	3 47
S 14	13 28	11 54	0s46	13 9	1 54	12 0	7 41	19 47	0 58	12 47	1 0	1 2	2 5	23 31	0 11	15 37	1 42	17 45	12 10	9 36	10 4	18 29	1 9	3 47
S 15	13 8	14 41	1 48	12 28	1 50	12 5	7 39	19 36	0 58	12 50	1 0	1 0	2 5	23 31	0 11	15 37	1 42	17 45	12 10	9 36	10 3	18 29	1 10	3 47
M16	12 47	16 49	2 45	11 45	1 46	12 10	7 37	19 25	0 58	12 53	1 0	0 57	2 5	23 31	0 11	15 37	1 42	17 46	12 10	9 36	10 2	18 30	1 11	3 47
T 17	12 27	18 13	3 34	11 1	1 41	12 14	7 34	19 13	0 59	12 56	1 1	0 54	2 5	23 31	0 11	15 38	1 42	17 47	12 10	9 36	10 1	18 30	1 13	3 46
W18	12 6	18 49	4 15	10 17	1 35	12 19	7 31	19 2	0 59	12 59	1 1	0 52	2 5	23 31	0 11	15 38	1 42	17 47	12 10	9 35	9 59	18 30	1 14	3 46
T 19	11 45	18 35	4 44	9 31	1 29	12 24	7 27	18 50	1 0	13 1	1 1	0 49	2 5	23 31	0 11	15 38	1 42	17 48	12 11	9 33	9 58	18 30	1 15	3 46
F 20	11 24	17 30	5 2	8 44	1 22	12 28	7 23	18 38	1 0	13 4	1 1	0 46	2 5	23 31	0 11	15 38	1 42	17 49	12 11	9 30	9 57	18 30	1 16	3 46
S 21	11 2	15 36	5 5	7 57	1 14	12 33	7 18	18 26	1 0	13 7	1 1	0 44	2 5	23 31	0 11	15 39	1 42	17 50	12 11	9 27	9 56	18 31	1 18	3 46
S 22	10 41	12 56	4 55	7 8	1 6	12 37	7 13	18 14	1 1	13 10	1 1	0 41	2 4	23 31	0 11	15 39	1 42	17 50	12 11	9 23	9 55	18 31	1 19	3 46
M23	10 19	9 36	4 29	6 20	0 57	12 41	7 7	18 1	1 1	13 13	1 1	0 38	2 4	23 31	0 11	15 39	1 41	17 51	12 11	9 19	9 54	18 31	1 20	3 46
T 24	9 57	5 45	3 48	5 30	0 48	12 45	7 1	17 49	1 1	13 16	1 1	0 35	2 4	23 31	0 11	15 40	1 41	17 52	12 11	9 16	9 52	18 31	1 22	3 45
W25	9 35	1 32	2 55	4 41	0 37	12 49	6 55	17 36	1 2	13 18	1 1	0 33	2 4	23 31	0 11	15 40	1 41	17 52	12 11	9 14	9 51	18 32	1 23	3 45
T 26	9 13	2s49	1 50	3 52	0 26	12 53	6 49	17 23	1 2	13 21	1 1	0 30	2 4	23 31	0 11	15 40	1 41	17 53	12 12	9 12	9 50	18 32	1 24	3 45
F 27	8 51	7 5	0 39	3 3	0 15	12 56	6 42	17 9	1 3	13 24	1 1	0 27	2 4	23 31	0 11	15 40	1 41	17 54	12 12	9 12	9 49	18 32	1 25	3 45
S 28	8s28	11s 1	0n36	2s14	0s 2	12s59	6n35	16s56	1s 3	13n26	1n 1	0s24	2s 4	23n31	0n11	15n41	1s41	17n55	12n12	9s11	9s48	18n32	1n27	3n45

Julian Day Number = 2708340.5, Delta T = 27m28s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'35, Lahiri = 33°41'35

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

MARCH 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 31 36	9♓11'44	14♏23	25♓58	3♒20	16♒56	26°R50	3♈53	28°R15	18♉39	12°R56	23♎47	25♎23	13♊46	25♓ 1	S 1
M 2	10 35 32	10°12'17	28°26	27°25	3°40	17°42	26♌42	4° 0	28♊15	18°40	12♍54	23°49	25°19	13°53	25° 5	M 2
T 3	10 39 29	11°12'48	12♐33	28°47	4° 2	18°29	26°35	4° 7	28°14	18°41	12°53	23°R49	25°16	14° 0	25° 8	T 3
W 4	10 43 26	12°13'19	26°43	0♈ 4	4°26	19°15	26°27	4°14	28°14	18°42	12°51	23°48	25°13	14° 6	25°12	W 4
T 5	10 47 22	13°13'48	10♑54	1°15	4°52	20° 2	26°20	4°21	28°14	18°43	12°50	23°45	25°10	14°13	25°16	T 5
F 6	10 51 19	14°14'16	25° 4	2°18	5°20	20°48	26°13	4°28	28°14	18°45	12°48	23°41	25° 7	14°20	25°20	F 6
S 7	10 55 15	15°14'42	9♒ 9	3°15	5°49	21°35	26° 5	4°35	28°14	18°46	12°47	23°35	25° 4	14°26	25°23	S 7
S 8	10 59 12	16°15'07	23° 6	4° 3	6°20	22°21	25°58	4°42	28°D14	18°47	12°45	23°29	25° 0	14°33	25°27	S 8
M 9	11 3 8	17°15'31	6♓50	4°43	6°52	23° 8	25°51	4°50	28°14	18°48	12°43	23°23	24°57	14°40	25°31	M 9
T 10	11 7 5	18°15'53	20°18	5°13	7°25	23°54	25°44	4°57	28°14	18°50	12°42	23°18	24°54	14°46	25°35	T 10
W11	11 11 1	19°16'13	3♈28	5°34	8° 0	24°41	25°38	5° 4	28°14	18°51	12°40	23°14	24°51	14°53	25°38	W11
T 12	11 14 58	20°16'31	16°19	5°46	8°37	25°27	25°31	5°11	28°14	18°52	12°39	23°12	24°48	15° 0	25°42	T 12
F 13	11 18 54	21°16'48	28°52	5°R48	9°14	26°14	25°24	5°18	28°14	18°54	12°37	23°D12	24°45	15° 7	25°46	F 13
S 14	11 22 51	22°17'03	11♉ 9	5°40	9°53	27° 1	25°18	5°26	28°15	18°55	12°36	23°14	24°41	15°13	25°50	S 14
S 15	11 26 48	23°17'16	23°13	5°23	10°33	27°47	25°12	5°33	28°15	18°56	12°34	23°15	24°38	15°20	25°54	S 15
M16	11 30 44	24°17'27	5♊ 9	4°57	11°14	28°34	25° 5	5°40	28°16	18°58	12°33	23°17	24°35	15°27	25°57	M16
T 17	11 34 41	25°17'36	17° 0	4°23	11°56	29°21	24°59	5°48	28°16	18°59	12°31	23°18	24°32	15°33	26° 1	T 17
W18	11 38 37	26°17'43	28°51	3°42	12°39	0♓ 7	24°53	5°55	28°16	19° 1	12°30	23°R19	24°29	15°40	26° 5	W18
T 19	11 42 34	27°17'48	10♋49	2°55	13°23	0°54	24°48	6° 2	28°17	19° 2	12°28	23°18	24°25	15°47	26° 9	T 19
F 20	11 46 30	28°17'50	22°56	2° 2	14° 8	1°41	24°42	6°10	28°18	19° 4	12°27	23°16	24°22	15°53	26°13	F 20
S 21	11 50 27	29°17'51	5♌18	1° 6	14°54	2°28	24°37	6°17	28°18	19° 6	12°26	23°13	24°19	16° 0	26°16	S 21
S 22	11 54 23	0♈17'50	17°58	0° 8	15°41	3°14	24°31	6°24	28°19	19° 7	12°24	23° 9	24°16	16° 7	26°20	S 22
M23	11 58 20	1°17'46	0♍58	29♓ 8	16°29	4° 1	24°26	6°32	28°20	19° 9	12°23	23° 6	24°13	16°13	26°24	M23
T 24	12 2 17	2°17'41	14°18	28° 9	17°18	4°48	24°21	6°39	28°21	19°10	12°21	23° 2	24°10	16°20	26°28	T 24
W25	12 6 13	3°17'33	27°58	27°11	18° 7	5°35	24°16	6°47	28°22	19°12	12°20	23° 0	24° 6	16°27	26°32	W25
T 26	12 10 10	4°17'24	11♎55	26°16	18°57	6°21	24°11	6°54	28°23	19°14	12°18	22°59	24° 3	16°34	26°35	T 26
F 27	12 14 6	5°17'13	26° 5	25°25	19°48	7° 8	24° 7	7° 1	28°24	19°16	12°17	22°D59	24° 0	16°40	26°39	F 27
S 28	12 18 3	6°17'00	10♏24	24°39	20°39	7°55	24° 3	7° 9	28°25	19°17	12°16	22°59	23°57	16°47	26°43	S 28
S 29	12 21 59	7°16'45	24°48	23°58	21°32	8°42	23°58	7°16	28°26	19°19	12°14	23° 0	23°54	16°54	26°47	S 29
M30	12 25 56	8°16'29	9♐12	23°22	22°25	9°29	23°54	7°23	28°27	19°21	12°13	23° 1	23°50	17° 0	26°50	M30
T 31	12 29 52	9♈16'11	23♐31	22♓53	23♒18	10♓16	23♌51	7♈31	28♊28	19♉23	12♍12	23♎ 2	23♎47	17♊ 7	26♓54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 5	14s21	1n49	1s26	0n11	13s 2	6n28	16s42	1s 3	13n29	1n 1	0s22	2s 4	23n31	0n11	15n41	1s41	17n55	12n12	9s12	9s47	18n32	1n28	3n45
M 2	7 43	16 52	2 57	0 39	0 24	13 5	6 21	16 29	1 4	13 32	1 1	0 19	2 4	23 31	0 11	15 41	1 41	17 56	12 12	9 12	9 46	18 33	1 29	3 45
T 3	7 20	18 21	3 53	0n 6	0 38	13 7	6 13	16 15	1 4	13 34	1 2	0 16	2 4	23 31	0 11	15 42	1 41	17 57	12 12	9 13	9 44	18 33	1 31	3 45
W 4	6 57	18 42	4 36	0 50	0 52	13 9	6 6	16 0	1 4	13 37	1 2	0 13	2 4	23 31	0 11	15 42	1 41	17 57	12 12	9 12	9 43	18 33	1 32	3 44
T 5	6 34	17 53	5 2	1 31	1 7	13 10	5 58	15 46	1 5	13 39	1 2	0 10	2 4	23 31	0 11	15 43	1 41	17 58	12 12	9 11	9 42	18 33	1 34	3 44
F 6	6 11	15 57	5 10	2 10	1 22	13 11	5 50	15 32	1 5	13 42	1 2	0 8	2 4	23 31	0 11	15 43	1 41	17 59	12 12	9 9	9 41	18 33	1 35	3 44
S 7	5 48	13 5	4 59	2 46	1 36	13 12	5 43	15 17	1 5	13 44	1 2	0 5	2 4	23 31	0 11	15 43	1 41	17 59	12 12	9 7	9 40	18 33	1 36	3 44
S 8	5 24	9 31	4 30	3 18	1 51	13 13	5 35	15 2	1 5	13 47	1 2	0 2	2 4	23 31	0 11	15 44	1 41	18 0	12 12	9 5	9 39	18 34	1 38	3 44
M 9	5 1	5 28	3 46	3 47	2 6	13 13	5 27	14 47	1 6	13 49	1 2	0n 1	2 4	23 31	0 11	15 44	1 41	18 1	12 12	9 3	9 37	18 34	1 39	3 44
T 10	4 37	1 14	2 50	4 12	2 20	13 12	5 19	14 32	1 6	13 52	1 2	0 4	2 4	23 31	0 11	15 44	1 41	18 1	12 12	9 1	9 36	18 34	1 41	3 44
W11	4 14	2n59	1 46	4 33	2 33	13 11	5 11	14 17	1 6	13 54	1 2	0 7	2 4	23 31	0 11	15 45	1 41	18 2	12 13	9 0	9 35	18 34	1 42	3 44
T 12	3 50	6 58	0 38	4 50	2 46	13 10	5 2	14 2	1 7	13 56	1 2	0 10	2 4	23 31	0 11	15 45	1 41	18 2	12 13	8 59	9 34	18 34	1 43	3 44
F 13	3 27	10 33	0s31	5 1	2 58	13 8	4 54	13 46	1 7	13 58	1 2	0 13	2 4	23 31	0 11	15 46	1 41	18 3	12 13	8 59	9 33	18 34	1 45	3 44
S 14	3 3	13 35	1 37	5 8	3 8	13 6	4 46	13 31	1 7	14 0	1 2	0 15	2 4	23 31	0 11	15 46	1 40	18 4	12 13	8 59	9 32	18 35	1 46	3 44
S 15	2 39	15 58	2 37	5 9	3 18	13 4	4 38	13 15	1 7	14 3	1 2	0 18	2 4	23 31	0 11	15 47	1 40	18 4	12 13	9 0	9 30	18 35	1 48	3 43
M16	2 16	17 38	3 30	5 6	3 25	13 1	4 30	12 59	1 8	14 5	1 2	0 21	2 3	23 31	0 11	15 47	1 40	18 5	12 13	9 1	9 29	18 35	1 49	3 43
T 17	1 52	18 30	4 14	4 58	3 31	12 57	4 22	12 43	1 8	14 7	1 2	0 24	2 3	23 31	0 11	15 47	1 40	18 5	12 13	9 1	9 28	18 35	1 51	3 43
W18	1 28	18 34	4 46	4 45	3 35	12 53	4 14	12 27	1 8	14 9	1 2	0 27	2 3	23 31	0 11	15 48	1 40	18 6	12 13	9 1	9 27	18 35	1 52	3 43
T 19	1 4	17 49	5 7	4 28	3 37	12 49	4 6	12 11	1 8	14 11	1 2	0 30	2 3	23 31	0 11	15 48	1 40	18 6	12 13	9 1	9 26	18 35	1 53	3 43
F 20	0 40	16 14	5 14	4 7	3 36	12 44	3 57	11 54	1 9	14 12	1 2	0 33	2 3	23 31	0 11	15 49	1 40	18 7	12 13	9 0	9 25	18 35	1 55	3 43
S 21	0 17	13 54	5 7	3 43	3 34	12 38	3 49	11 38	1 9	14 14	1 2	0 36	2 3	23 31	0 11	15 49	1 40	18 8	12 13	8 59	9 24	18 36	1 56	3 43
S 22	0n 7	10 51	4 46	3 15	3 30	12 33	3 41	11 21	1 9	14 16	1 2	0 39	2 3	23 31	0 11	15 50	1 40	18 8	12 12	8 58	9 22	18 36	1 58	3 43
M23	0 31	7 13	4 9	2 46	3 23	12 26	3 33	11 4	1 9	14 18	1 2	0 41	2 3	23 31	0 11	15 50	1 40	18 9	12 12	8 57	9 21	18 36	1 59	3 43
T 24	0 55	3 7	3 17	2 15	3 15	12 19	3 26	10 48	1 9	14 19	1 1	0 44	2 3	23 31	0 11	15 51	1 40	18 9	12 12	8 55	9 20	18 36	2 1	3 43
W25	1 18	1s14	2 14	1 43	3 5	12 12	3 18	10 31	1 10	14 21	1 1	0 47	2 4	23 31	0 11	15 51	1 40	18 10	12 12	8 55	9 19	18 36	2 2	3 43
T 26	1 42	5 37	1 1	1 11	2 54	12 4	3 10	10 14	1 10	14 22	1 1	0 50	2 4	23 31	0 11	15 52	1 40	18 10	12 12	8 54	9 18	18 36	2 4	3 43
F 27	2 6	9 46	0n17	0 40	2 42	11 56	3 2	9 56	1 10	14 24	1 1	0 53	2 4	23 31	0 11	15 52	1 40	18 11	12 12	8 54	9 17	18 36	2 5	3 43
S 28	2 29	13 23	1 35	0 9	2 28	11 47	2 54	9 39	1 10	14 25	1 1	0 56	2 4	23 31	0 11	15 53	1 40	18 11	12 12	8 54	9 15	18 36	2 7	3 43
S 29	2 53	16 11	2 47	0s20	2 14	11 38	2 47	9 22	1 10	14 26	1 1	0 59	2 4	23 31	0 11	15 53	1 40	18 11	12 12	8 55	9 14	18 37	2 8	3 43
M30	3 16	17 58	3 49	0 48	1 59	11 29	2 39	9 4	1 10	14 28	1 1	1 2	2 4	23 31	0 11	15 54	1 40	18 12	12 12	8 55	9 13	18 37	2 9	3 43
T 31	3n40	18s36	4n36	1s13	1n44	11s18	2n32	8s47	1s11	14n29	1n 1	1n 5	2s 4	23n31	0n11	15n54	1s40	18n12	12n12	8s55	9s12	18n37	2n11	3n43

Julian Day Number = 2708368.5, Delta T = 27m29s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'38, Lahiri = 33°41'39

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

APRIL 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 33 49	10♈15'51	7♉44	22°R29	24♒12	11♓ 2	23°R47	7♈38	28♊29	19♉25	12°R10	23°R 3	23♎44	17♊14	26♓58	W 1
T 2	12 37 46	11°15'30	21°49	22♓12	25° 7	11°49	23♌43	7°46	28°31	19°26	12♍ 9	23♎ 3	23°41	17°20	27° 2	T 2
F 3	12 41 42	12°15'07	5♒42	22° 1	26° 2	12°36	23°40	7°53	28°32	19°28	12° 8	23° 2	23°38	17°27	27° 5	F 3
S 4	12 45 39	13°14'42	19°24	21°D56	26°58	13°23	23°37	8° 0	28°33	19°30	12° 6	23° 1	23°35	17°34	27° 9	S 4
S 5	12 49 35	14°14'15	2♓54	21°57	27°54	14°10	23°34	8° 8	28°35	19°32	12° 5	23° 0	23°31	17°40	27°13	S 5
M 6	12 53 32	15°13'47	16°10	22° 4	28°51	14°57	23°31	8°15	28°36	19°34	12° 4	22°59	23°28	17°47	27°16	M 6
T 7	12 57 28	16°13'17	29°13	22°16	29°48	15°44	23°29	8°23	28°38	19°36	12° 3	22°58	23°25	17°54	27°20	T 7
W 8	13 1 25	17°12'45	12♈ 2	22°33	0♓46	16°30	23°26	8°30	28°39	19°38	12° 2	22°57	23°22	18° 1	27°24	W 8
T 9	13 5 21	18°12'11	24°37	22°56	1°44	17°17	23°24	8°37	28°41	19°40	12° 0	22°D57	23°19	18° 7	27°27	T 9
F 10	13 9 18	19°11'34	6♉59	23°23	2°43	18° 4	23°22	8°45	28°43	19°42	11°59	22°57	23°16	18°14	27°31	F 10
S 11	13 13 14	20°10'56	19°10	23°54	3°42	18°51	23°20	8°52	28°44	19°44	11°58	22°58	23°12	18°21	27°34	S 11
S 12	13 17 11	21°10'16	1♊11	24°30	4°41	19°38	23°19	8°59	28°46	19°46	11°57	22°58	23° 9	18°27	27°38	S 12
M13	13 21 8	22° 9'34	13° 6	25°10	5°41	20°25	23°17	9° 7	28°48	19°48	11°56	22°58	23° 6	18°34	27°41	M13
T 14	13 25 4	23° 8'49	24°57	25°53	6°41	21°11	23°16	9°14	28°50	19°50	11°55	22°R58	23° 3	18°41	27°45	T 14
W15	13 29 1	24° 8'02	6♋48	26°41	7°41	21°58	23°15	9°21	28°52	19°52	11°54	22°58	23° 0	18°47	27°48	W15
T 16	13 32 57	25° 7'13	18°45	27°31	8°42	22°45	23°14	9°28	28°54	19°54	11°53	22°58	22°56	18°54	27°52	T 16
F 17	13 36 54	26° 6'22	0♌51	28°25	9°43	23°32	23°13	9°36	28°56	19°56	11°52	22°D58	22°53	19° 1	27°55	F 17
S 18	13 40 50	27° 5'28	13°11	29°21	10°45	24°19	23°13	9°43	28°58	19°58	11°51	22°58	22°50	19° 8	27°59	S 18
S 19	13 44 47	28° 4'32	25°49	0♈21	11°46	25° 6	23°13	9°50	29° 0	20° 1	11°50	22°58	22°47	19°14	28° 2	S 19
M20	13 48 43	29° 3'34	8♍49	1°23	12°48	25°52	23°D12	9°57	29° 2	20° 3	11°49	22°59	22°44	19°21	28° 6	M20
T 21	13 52 40	0♉ 2'33	22°13	2°28	13°51	26°39	23°13	10° 4	29° 4	20° 5	11°48	23° 0	22°41	19°28	28° 9	T 21
W22	13 56 37	1° 1'31	6♎ 2	3°35	14°53	27°26	23°13	10°11	29° 6	20° 7	11°47	23° 0	22°37	19°34	28°12	W22
T 23	14 0 33	2° 0'26	20°13	4°45	15°56	28°13	23°13	10°18	29° 9	20° 9	11°46	23°R 1	22°34	19°41	28°16	T 23
F 24	14 4 30	2°59'19	4♏45	5°57	16°59	28°59	23°14	10°25	29°11	20°11	11°45	23° 0	22°31	19°48	28°19	F 24
S 25	14 8 26	3°58'11	19°30	7°11	18° 3	29°46	23°15	10°32	29°13	20°13	11°44	23° 0	22°28	19°54	28°22	S 25
S 26	14 12 23	4°57'00	4♐21	8°27	19° 6	0♈33	23°16	10°39	29°16	20°16	11°44	22°59	22°25	20° 1	28°25	S 26
M27	14 16 19	5°55'48	19°11	9°45	20°10	1°19	23°17	10°46	29°18	20°18	11°43	22°57	22°21	20° 8	28°29	M27
T 28	14 20 16	6°54'34	3♑53	11° 6	21°14	2° 6	23°18	10°53	29°20	20°20	11°42	22°55	22°18	20°15	28°32	T 28
W29	14 24 12	7°53'18	18°21	12°28	22°19	2°53	23°20	11° 0	29°23	20°22	11°41	22°54	22°15	20°21	28°35	W29
T 30	14 28 9	8♉52'01	2♒30	13♈52	23♓23	3♈39	23♌22	11♈ 7	29♊25	20♉25	11♍41	22°D53	22♎12	20♊28	28♓38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 3	18s 2	5n 5	1s36	1n29	11s 8	2n24	8s29	1s11	14n30	1n 1	1n 7	2s 4	23n31	0n11	15n55	1s40	18n13	12n12	8s55	9s11	18n37	2n12	3n43
T 2	4 26	16 23	5 17	1 57	1 14	10 57	2 17	8 12	1 11	14 31	1 1	1 10	2 4	23 31	0 11	15 55	1 40	18 13	12 12	8 55	9 10	18 37	2 14	3 43
F 3	4 49	13 46	5 9	2 16	0 58	10 45	2 10	7 54	1 11	14 32	1 1	1 13	2 4	23 31	0 11	15 56	1 40	18 14	12 12	8 55	9 8	18 37	2 15	3 43
S 4	5 13	10 27	4 44	2 31	0 43	10 33	2 2	7 36	1 11	14 33	1 1	1 16	2 4	23 31	0 11	15 56	1 40	18 14	12 11	8 55	9 7	18 37	2 17	3 43
S 5	5 36	6 37	4 3	2 45	0 29	10 21	1 55	7 18	1 11	14 34	1 1	1 19	2 4	23 31	0 11	15 57	1 40	18 14	12 11	8 54	9 6	18 37	2 18	3 43
M 6	5 59	2 31	3 10	2 55	0 14	10 8	1 48	7 0	1 11	14 35	1 1	1 22	2 4	23 31	0 11	15 57	1 40	18 15	12 11	8 54	9 5	18 37	2 20	3 43
T 7	6 21	1n39	2 8	3 3	0 0	9 55	1 41	6 42	1 11	14 36	1 1	1 25	2 4	23 31	0 11	15 58	1 39	18 15	12 11	8 54	9 4	18 37	2 21	3 43
W 8	6 44	5 40	1 0	3 9	0s13	9 41	1 35	6 24	1 12	14 36	1 1	1 27	2 4	23 31	0 11	15 59	1 39	18 15	12 11	8 53	9 3	18 37	2 23	3 43
T 9	7 7	9 21	0s 9	3 12	0 26	9 27	1 28	6 6	1 12	14 37	1 0	1 30	2 4	23 31	0 11	15 59	1 39	18 16	12 11	8 53	9 1	18 37	2 24	3 43
F 10	7 29	12 35	1 17	3 12	0 38	9 12	1 21	5 48	1 12	14 38	1 0	1 33	2 4	23 31	0 11	16 0	1 39	18 16	12 11	8 53	9 0	18 38	2 25	3 43
S 11	7 51	15 12	2 20	3 11	0 50	8 57	1 14	5 30	1 12	14 38	1 0	1 36	2 4	23 31	0 11	16 0	1 39	18 16	12 10	8 54	8 59	18 38	2 27	3 43
S 12	8 14	17 6	3 17	3 7	1 1	8 42	1 8	5 12	1 12	14 39	1 0	1 39	2 4	23 31	0 11	16 1	1 39	18 17	12 10	8 54	8 58	18 38	2 28	3 43
M13	8 36	18 15	4 4	3 1	1 12	8 26	1 2	4 53	1 12	14 39	1 0	1 41	2 4	23 31	0 11	16 1	1 39	18 17	12 10	8 54	8 57	18 38	2 30	3 43
T 14	8 58	18 35	4 40	2 53	1 22	8 10	0 55	4 35	1 12	14 39	1 0	1 44	2 4	23 31	0 11	16 2	1 39	18 17	12 10	8 54	8 55	18 38	2 31	3 43
W15	9 19	18 6	5 5	2 43	1 31	7 54	0 49	4 17	1 12	14 40	1 0	1 47	2 4	23 31	0 11	16 3	1 39	18 17	12 10	8 54	8 54	18 38	2 32	3 43
T 16	9 41	16 49	5 17	2 31	1 40	7 37	0 43	3 58	1 12	14 40	1 0	1 50	2 5	23 31	0 11	16 3	1 39	18 18	12 10	8 54	8 53	18 38	2 34	3 43
F 17	10 3	14 46	5 14	2 17	1 48	7 19	0 37	3 40	1 12	14 40	1 0	1 52	2 5	23 32	0 11	16 4	1 39	18 18	12 9	8 54	8 52	18 38	2 35	3 43
S 18	10 24	12 2	4 58	2 2	1 56	7 2	0 31	3 21	1 12	14 40	1 0	1 55	2 5	23 32	0 11	16 4	1 39	18 18	12 9	8 54	8 51	18 38	2 37	3 43
S 19	10 45	8 40	4 27	1 45	2 3	6 44	0 25	3 3	1 12	14 40	1 0	1 58	2 5	23 32	0 11	16 5	1 39	18 18	12 9	8 54	8 50	18 38	2 38	3 43
M20	11 6	4 48	3 41	1 26	2 10	6 26	0 19	2 44	1 12	14 40	0 59	2 1	2 5	23 32	0 11	16 5	1 39	18 18	12 9	8 54	8 48	18 38	2 39	3 43
T 21	11 27	0 35	2 43	1 6	2 15	6 7	0 14	2 26	1 12	14 40	0 59	2 3	2 5	23 32	0 11	16 6	1 39	18 19	12 9	8 54	8 47	18 38	2 41	3 43
W22	11 47	3s48	1 33	0 44	2 21	5 48	0 8	2 7	1 12	14 40	0 59	2 6	2 5	23 32	0 11	16 7	1 39	18 19	12 8	8 55	8 46	18 38	2 42	3 43
T 23	12 7	8 7	0 15	0 21	2 25	5 29	0 3	1 49	1 12	14 39	0 59	2 9	2 5	23 32	0 11	16 7	1 39	18 19	12 8	8 55	8 45	18 38	2 43	3 43
F 24	12 28	12 2	1n 5	0n 4	2 30	5 9	0s 2	1 30	1 12	14 39	0 59	2 11	2 5	23 32	0 11	16 8	1 39	18 19	12 8	8 55	8 44	18 38	2 45	3 43
S 25	12 48	15 16	2 22	0 29	2 33	4 49	0 8	1 12	1 12	14 39	0 59	2 14	2 5	23 32	0 11	16 8	1 39	18 19	12 8	8 54	8 43	18 38	2 46	3 43
S 26	13 7	17 30	3 30	0 57	2 36	4 29	0 13	0 53	1 12	14 38	0 59	2 17	2 5	23 32	0 11	16 9	1 39	18 19	12 8	8 54	8 41	18 38	2 47	3 43
M27	13 27	18 32	4 23	1 25	2 39	4 9	0 18	0 34	1 12	14 38	0 59	2 19	2 6	23 32	0 11	16 10	1 39	18 19	12 7	8 53	8 40	18 38	2 49	3 43
T 28	13 46	18 18	4 59	1 54	2 41	3 48	0 22	0 16	1 12	14 37	0 59	2 22	2 6	23 32	0 11	16 10	1 39	18 19	12 7	8 53	8 39	18 38	2 50	3 43
W29	14 5	16 53	5 15	2 25	2 42	3 27	0 27	0n 3	1 12	14 37	0 59	2 24	2 6	23 32	0 11	16 11	1 39	18 20	12 7	8 52	8 38	18 38	2 51	3 43
T 30	14n24	14s27	5n12	2n57	2s43	3s 6	0s32	0n21	1s12	14n36	0n59	2n27	2s 6	23n32	0n11	16n11	1s39	18n20	12n 7	8s52	8s37	18n38	2n53	3n44

Julian Day Number = 2708399.5, Delta T = 27m29s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'43, Lahiri = 33°41'43

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

MAY 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 32 6	9♉50'42	16♒21	15♈18	24♓28	4♈26	23♌24	11♈14	29♊28	20♉27	11°R40	22♎53	22♎ 9	20♊35	28♓41	F 1
S 2	14 36 2	10°49'21	29°51	16°46	25°33	5°13	23°26	11°21	29°31	20°29	11♍39	22°54	22° 6	20°41	28°44	S 2
S 3	14 39 59	11°47'59	13♓ 4	18°16	26°38	5°59	23°28	11°27	29°33	20°31	11°39	22°55	22° 2	20°48	28°47	S 3
M 4	14 43 55	12°46'35	26° 0	19°48	27°43	6°46	23°31	11°34	29°36	20°33	11°38	22°57	21°59	20°55	28°50	M 4
T 5	14 47 52	13°45'09	8♈41	21°21	28°49	7°32	23°33	11°41	29°38	20°36	11°37	22°58	21°56	21° 1	28°53	T 5
W 6	14 51 48	14°43'42	21°10	22°56	29°55	8°19	23°36	11°47	29°41	20°38	11°37	22°R59	21°53	21° 8	28°56	W 6
T 7	14 55 45	15°42'13	3♉28	24°33	1♈ 1	9° 6	23°39	11°54	29°44	20°40	11°36	22°58	21°50	21°15	28°59	T 7
F 8	14 59 41	16°40'42	15°37	26°11	2° 7	9°52	23°42	12° 1	29°47	20°42	11°36	22°57	21°47	21°22	29° 1	F 8
S 9	15 3 38	17°39'10	27°39	27°52	3°13	10°38	23°46	12° 7	29°50	20°45	11°35	22°54	21°43	21°28	29° 4	S 9
S 10	15 7 35	18°37'35	9♊35	29°34	4°19	11°25	23°49	12°14	29°52	20°47	11°35	22°50	21°40	21°35	29° 7	S 10
M11	15 11 31	19°35'59	21°27	1♉17	5°26	12°11	23°53	12°20	29°55	20°49	11°35	22°46	21°37	21°42	29°10	M11
T 12	15 15 28	20°34'21	3♋18	3° 3	6°32	12°58	23°57	12°26	29°58	20°52	11°34	22°41	21°34	21°48	29°12	T 12
W13	15 19 24	21°32'41	15°10	4°50	7°39	13°44	24° 1	12°33	0♋ 1	20°54	11°34	22°36	21°31	21°55	29°15	W13
T 14	15 23 21	22°30'59	27° 6	6°40	8°46	14°30	24° 5	12°39	0° 4	20°56	11°34	22°33	21°27	22° 2	29°18	T 14
F 15	15 27 17	23°29'14	9♌11	8°30	9°53	15°17	24° 9	12°45	0° 7	20°58	11°33	22°30	21°24	22° 8	29°20	F 15
S 16	15 31 14	24°27'28	21°28	10°23	11° 0	16° 3	24°14	12°51	0°10	21° 1	11°33	22°D29	21°21	22°15	29°23	S 16
S 17	15 35 10	25°25'40	4♍ 2	12°18	12° 8	16°49	24°18	12°58	0°13	21° 3	11°33	22°30	21°18	22°22	29°25	S 17
M18	15 39 7	26°23'50	16°57	14°14	13°15	17°35	24°23	13° 4	0°16	21° 5	11°33	22°31	21°15	22°29	29°28	M18
T 19	15 43 4	27°21'58	0♎16	16°12	14°22	18°22	24°28	13°10	0°19	21° 7	11°33	22°32	21°12	22°35	29°30	T 19
W20	15 47 0	28°20'04	14° 3	18°12	15°30	19° 8	24°33	13°16	0°22	21°10	11°32	22°34	21° 8	22°42	29°32	W20
T 21	15 50 57	29°18'08	28°17	20°13	16°38	19°54	24°39	13°21	0°26	21°12	11°32	22°R34	21° 5	22°49	29°35	T 21
F 22	15 54 53	0♊16'11	12♏56	22°16	17°46	20°40	24°44	13°27	0°29	21°14	11°32	22°32	21° 2	22°55	29°37	F 22
S 23	15 58 50	1°14'11	27°54	24°21	18°54	21°26	24°50	13°33	0°32	21°16	11°32	22°29	20°59	23° 2	29°39	S 23
S 24	16 2 46	2°12'11	13♐ 5	26°27	20° 2	22°12	24°56	13°39	0°35	21°19	11°D32	22°24	20°56	23° 9	29°41	S 24
M25	16 6 43	3°10'09	28°17	28°34	21°10	22°58	25° 2	13°45	0°38	21°21	11°32	22°18	20°53	23°16	29°43	M25
T 26	16 10 39	4° 8'05	13♑20	0♊43	22°18	23°44	25° 8	13°50	0°42	21°23	11°32	22°12	20°49	23°22	29°46	T 26
W27	16 14 36	5° 6'00	28° 6	2°52	23°27	24°30	25°14	13°56	0°45	21°25	11°32	22° 7	20°46	23°29	29°48	W27
T 28	16 18 33	6° 3'54	12♒29	5° 3	24°35	25°16	25°20	14° 1	0°48	21°27	11°32	22° 3	20°43	23°36	29°50	T 28
F 29	16 22 29	7° 1'47	26°25	7°14	25°44	26° 2	25°27	14° 7	0°52	21°30	11°33	22° 1	20°40	23°42	29°51	F 29
S 30	16 26 26	7°59'38	9♓55	9°25	26°53	26°47	25°33	14°12	0°55	21°32	11°33	22°D 0	20°37	23°49	29°53	S 30
S 31	16 30 22	8♊57'28	23♓ 2	11♊36	28♈ 1	27♈33	25♌40	14♈17	0♋58	21♉34	11♍33	22♎ 1	20♎33	23♊56	29♓55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n43	11s15	4n50	3n29	2s43	2s45	0s36	0n40	1s12	14n35	0n58	2n30	2s 6	23n32	0n11	16n12	1s39	18n20	12n 6	8s52	8s35	18n38	2n54	3n44
S 2	15 1	7 31	4 13	4 3	2 43	2 23	0 41	0 58	1 11	14 34	0 58	2 32	2 6	23 32	0 11	16 13	1 39	18 20	12 6	8 52	8 34	18 38	2 55	3 44
S 3	15 19	3 30	3 23	4 38	2 42	2 1	0 45	1 17	1 11	14 34	0 58	2 35	2 6	23 32	0 11	16 13	1 39	18 20	12 6	8 53	8 33	18 38	2 57	3 44
M 4	15 37	0n37	2 24	5 13	2 41	1 39	0 49	1 35	1 11	14 33	0 58	2 37	2 6	23 32	0 11	16 14	1 39	18 20	12 6	8 53	8 32	18 38	2 58	3 44
T 5	15 54	4 38	1 18	5 50	2 39	1 17	0 53	1 54	1 11	14 32	0 58	2 40	2 7	23 32	0 11	16 14	1 39	18 20	12 5	8 54	8 31	18 38	2 59	3 44
W 6	16 12	8 23	0 10	6 27	2 37	0 55	0 57	2 12	1 11	14 31	0 58	2 42	2 7	23 32	0 11	16 15	1 39	18 20	12 5	8 54	8 30	18 38	3 0	3 44
T 7	16 29	11 43	0s57	7 5	2 34	0 32	1 1	2 30	1 11	14 30	0 58	2 44	2 7	23 32	0 11	16 16	1 39	18 20	12 5	8 54	8 28	18 38	3 1	3 44
F 8	16 45	14 31	2 1	7 44	2 31	0 9	1 5	2 49	1 11	14 29	0 58	2 47	2 7	23 32	0 11	16 16	1 39	18 20	12 5	8 53	8 27	18 38	3 3	3 44
S 9	17 2	16 39	2 59	8 23	2 27	0n13	1 9	3 7	1 10	14 27	0 58	2 49	2 7	23 32	0 11	16 17	1 39	18 20	12 4	8 52	8 26	18 38	3 4	3 44
S 10	17 18	18 2	3 49	9 3	2 22	0 36	1 12	3 25	1 10	14 26	0 57	2 52	2 7	23 32	0 11	16 17	1 39	18 19	12 4	8 51	8 25	18 38	3 5	3 44
M11	17 34	18 37	4 28	9 44	2 17	1 0	1 15	3 43	1 10	14 25	0 57	2 54	2 7	23 32	0 11	16 18	1 39	18 19	12 4	8 49	8 24	18 38	3 6	3 44
T 12	17 49	18 23	4 55	10 25	2 12	1 23	1 19	4 2	1 10	14 23	0 57	2 56	2 8	23 32	0 11	16 19	1 39	18 19	12 4	8 47	8 22	18 38	3 7	3 45
W13	18 5	17 21	5 10	11 6	2 6	1 46	1 22	4 20	1 10	14 22	0 57	2 59	2 8	23 32	0 11	16 19	1 39	18 19	12 3	8 46	8 21	18 38	3 8	3 45
T 14	18 20	15 33	5 12	11 48	2 0	2 10	1 25	4 38	1 10	14 20	0 57	3 1	2 8	23 32	0 11	16 20	1 39	18 19	12 3	8 44	8 20	18 38	3 10	3 45
F 15	18 34	13 4	5 0	12 30	1 53	2 33	1 28	4 56	1 9	14 19	0 57	3 3	2 8	23 32	0 11	16 20	1 39	18 19	12 3	8 43	8 19	18 38	3 11	3 45
S 16	18 49	9 58	4 34	13 12	1 45	2 57	1 31	5 14	1 9	14 17	0 57	3 5	2 8	23 32	0 11	16 21	1 39	18 19	12 3	8 43	8 18	18 38	3 12	3 45
S 17	19 3	6 21	3 54	13 55	1 38	3 20	1 34	5 31	1 9	14 16	0 57	3 8	2 8	23 32	0 11	16 21	1 39	18 19	12 2	8 43	8 17	18 38	3 13	3 45
M18	19 16	2 20	3 2	14 37	1 30	3 44	1 36	5 49	1 9	14 14	0 57	3 10	2 8	23 32	0 11	16 22	1 39	18 18	12 2	8 44	8 15	18 38	3 14	3 45
T 19	19 30	1s55	1 59	15 20	1 21	4 8	1 39	6 7	1 8	14 12	0 57	3 12	2 9	23 32	0 11	16 23	1 39	18 18	12 2	8 44	8 14	18 38	3 15	3 45
W20	19 43	6 14	0 46	16 2	1 12	4 31	1 41	6 25	1 8	14 10	0 57	3 14	2 9	23 32	0 11	16 23	1 39	18 18	12 1	8 45	8 13	18 37	3 16	3 45
T 21	19 55	10 20	0n31	16 43	1 3	4 55	1 43	6 42	1 8	14 9	0 56	3 16	2 9	23 32	0 11	16 24	1 39	18 18	12 1	8 45	8 12	18 37	3 17	3 46
F 22	20 8	13 56	1 49	17 25	0 53	5 19	1 45	7 0	1 8	14 7	0 56	3 18	2 9	23 32	0 11	16 24	1 39	18 18	12 1	8 44	8 11	18 37	3 18	3 46
S 23	20 20	16 41	3 0	18 5	0 43	5 43	1 48	7 17	1 7	14 5	0 56	3 20	2 9	23 32	0 11	16 25	1 39	18 17	12 1	8 43	8 9	18 37	3 19	3 46
S 24	20 31	18 19	4 0	18 45	0 33	6 7	1 49	7 34	1 7	14 3	0 56	3 22	2 10	23 32	0 11	16 25	1 39	18 17	12 0	8 41	8 8	18 37	3 20	3 46
M25	20 43	18 37	4 43	19 24	0 23	6 30	1 51	7 52	1 7	14 1	0 56	3 24	2 10	23 32	0 11	16 26	1 39	18 17	12 0	8 39	8 7	18 37	3 21	3 46
T 26	20 53	17 36	5 6	20 1	0 12	6 54	1 53	8 9	1 6	13 58	0 56	3 26	2 10	23 32	0 11	16 27	1 39	18 16	12 0	8 37	8 6	18 37	3 22	3 46
W27	21 4	15 26	5 8	20 37	0 2	7 18	1 55	8 26	1 6	13 56	0 56	3 28	2 10	23 32	0 11	16 27	1 39	18 16	11 59	8 35	8 5	18 37	3 23	3 46
T 28	21 14	12 21	4 50	21 12	0n 9	7 41	1 56	8 43	1 6	13 54	0 56	3 30	2 10	23 32	0 11	16 28	1 39	18 16	11 59	8 33	8 3	18 37	3 24	3 46
F 29	21 24	8 39	4 16	21 45	0 19	8 5	1 58	9 0	1 5	13 52	0 56	3 32	2 10	23 32	0 11	16 28	1 39	18 16	11 59	8 33	8 2	18 37	3 25	3 46
S 30	21 33	4 36	3 28	22 16	0 30	8 28	1 59	9 17	1 5	13 50	0 56	3 34	2 11	23 32	0 11	16 29	1 39	18 15	11 59	8 32	8 1	18 37	3 25	3 47
S 31	21n42	0s27	2n30	22n45	0n40	8n52	2s 0	9n33	1s 5	13n47	0n56	3n36	2s11	23n32	0n11	16n29	1s39	18n15	11n58	8s33	8s 0	18n37	3n26	3n47

Julian Day Number = 2708429.5, Delta T = 27m30s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'47, Lahiri = 33°41'47

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

JUNE 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 34 19	9♊55'18	5♈47	13♊48	29♈10	28♈19	25♌47	14♈23	1♋ 2	21♉36	11♍33	22♎ 2	20♎30	24♊ 2	29♓57	M 1
T 2	16 38 15	10°53'06	18°16	15°59	0♉19	29° 4	25°54	14°28	1° 5	21°38	11°33	22°R 3	20°27	24° 9	29°59	T 2
W 3	16 42 12	11°50'53	0♉31	18° 9	1°28	29°50	26° 1	14°33	1° 8	21°40	11°34	22° 3	20°24	24°16	0♈ 0	W 3
T 4	16 46 8	12°48'38	12°37	20°18	2°37	0♉36	26° 8	14°38	1°12	21°43	11°34	22° 1	20°21	24°23	0° 2	T 4
F 5	16 50 5	13°46'23	24°36	22°26	3°47	1°21	26°16	14°43	1°15	21°45	11°34	21°56	20°18	24°29	0° 4	F 5
S 6	16 54 2	14°44'07	6♊30	24°32	4°56	2° 7	26°23	14°48	1°19	21°47	11°35	21°49	20°14	24°36	0° 5	S 6
S 7	16 57 58	15°41'49	18°22	26°36	6° 5	2°52	26°31	14°53	1°22	21°49	11°35	21°41	20°11	24°43	0° 7	S 7
M 8	17 1 55	16°39'30	0♋13	28°39	7°15	3°38	26°39	14°57	1°26	21°51	11°35	21°30	20° 8	24°49	0° 8	M 8
T 9	17 5 51	17°37'10	12° 5	0♋39	8°24	4°23	26°47	15° 2	1°29	21°53	11°36	21°20	20° 5	24°56	0°10	T 9
W10	17 9 48	18°34'49	23°59	2°38	9°34	5° 8	26°55	15° 7	1°33	21°55	11°36	21° 9	20° 2	25° 3	0°11	W10
T 11	17 13 44	19°32'26	5♌59	4°34	10°43	5°54	27° 3	15°11	1°36	21°57	11°37	21° 1	19°59	25°10	0°12	T 11
F 12	17 17 41	20°30'02	18° 5	6°27	11°53	6°39	27°11	15°16	1°40	21°59	11°37	20°54	19°55	25°16	0°13	F 12
S 13	17 21 37	21°27'36	0♍22	8°18	13° 3	7°24	27°20	15°20	1°43	22° 1	11°38	20°49	19°52	25°23	0°15	S 13
S 14	17 25 34	22°25'10	12°54	10° 6	14°12	8° 9	27°28	15°24	1°47	22° 3	11°39	20°47	19°49	25°30	0°16	S 14
M15	17 29 31	23°22'42	25°44	11°51	15°22	8°54	27°37	15°29	1°50	22° 5	11°39	20°D47	19°46	25°36	0°17	M15
T 16	17 33 27	24°20'12	8♎57	13°34	16°32	9°39	27°46	15°33	1°54	22° 7	11°40	20°47	19°43	25°43	0°18	T 16
W17	17 37 24	25°17'42	22°36	15°14	17°42	10°24	27°55	15°37	1°57	22° 9	11°41	20°R47	19°39	25°50	0°19	W17
T 18	17 41 20	26°15'10	6♏42	16°51	18°52	11° 9	28° 4	15°41	2° 1	22°11	11°41	20°47	19°36	25°57	0°20	T 18
F 19	17 45 17	27°12'37	21°16	18°26	20° 2	11°54	28°13	15°45	2° 4	22°13	11°42	20°43	19°33	26° 3	0°21	F 19
S 20	17 49 13	28°10'03	6♐13	19°57	21°12	12°39	28°22	15°49	2° 8	22°15	11°43	20°38	19°30	26°10	0°21	S 20
S 21	17 53 10	29° 7'28	21°26	21°26	22°23	13°23	28°31	15°52	2°11	22°17	11°44	20°30	19°27	26°17	0°22	S 21
M22	17 57 6	0♋ 4'52	6♑46	22°52	23°33	14° 8	28°40	15°56	2°15	22°19	11°44	20°21	19°24	26°23	0°23	M22
T 23	18 1 3	1° 2'16	22° 0	24°15	24°43	14°53	28°50	16° 0	2°18	22°21	11°45	20°11	19°20	26°30	0°24	T 23
W24	18 5 0	1°59'38	6♒59	25°35	25°54	15°37	28°59	16° 3	2°22	22°23	11°46	20° 2	19°17	26°37	0°24	W24
T 25	18 8 56	2°57'00	21°34	26°52	27° 4	16°22	29° 9	16° 6	2°26	22°25	11°47	19°54	19°14	26°44	0°25	T 25
F 26	18 12 53	3°54'22	5♓40	28° 6	28°14	17° 6	29°19	16°10	2°29	22°26	11°48	19°49	19°11	26°50	0°25	F 26
S 27	18 16 49	4°51'43	19°16	29°16	29°25	17°50	29°29	16°13	2°33	22°28	11°49	19°47	19° 8	26°57	0°26	S 27
S 28	18 20 46	5°49'04	2♈24	0♌24	0♊36	18°35	29°39	16°16	2°36	22°30	11°50	19°D46	19° 5	27° 4	0°26	S 28
M29	18 24 42	6°46'24	15° 8	1°29	1°46	19°19	29°49	16°19	2°40	22°32	11°51	19°R46	19° 1	27°10	0°26	M29
T 30	18 28 39	7♋43'44	27♈33	2♌30	2♊57	20♉ 3	29♌59	16♈22	2♋43	22♉33	11♍52	19♎46	18♎58	27♊17	0♈27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n51	3n37	1n27	23n11	0n50	9n15	2s 1	9n50	1s 4	13n45	0n55	3n38	2s11	23n32	0n11	16n30	1s39	18n15	11n58	8s33	7s59	18n36	3n27	3n47
T 2	21 59	7 27	0 20	23 35	0 59	9 38	2 2	10 6	1 4	13 42	0 55	3 40	2 11	23 32	0 11	16 30	1 39	18 14	11 58	8 33	7 58	18 36	3 28	3 47
W 3	22 7	10 54	0s46	23 57	1 8	10 1	2 3	10 23	1 4	13 40	0 55	3 41	2 11	23 32	0 11	16 31	1 39	18 14	11 57	8 33	7 56	18 36	3 29	3 47
T 4	22 15	13 50	1 48	24 16	1 17	10 24	2 4	10 39	1 3	13 37	0 55	3 43	2 12	23 32	0 11	16 32	1 39	18 13	11 57	8 32	7 55	18 36	3 29	3 47
F 5	22 22	16 10	2 46	24 32	1 25	10 46	2 4	10 55	1 3	13 35	0 55	3 45	2 12	23 32	0 11	16 32	1 39	18 13	11 57	8 31	7 54	18 36	3 30	3 47
S 6	22 29	17 46	3 35	24 46	1 32	11 9	2 5	11 11	1 3	13 32	0 55	3 47	2 12	23 32	0 11	16 33	1 39	18 13	11 57	8 28	7 53	18 36	3 31	3 48
S 7	22 35	18 36	4 15	24 57	1 39	11 31	2 6	11 27	1 2	13 29	0 55	3 48	2 12	23 31	0 11	16 33	1 39	18 12	11 56	8 25	7 52	18 36	3 32	3 48
M 8	22 41	18 37	4 44	25 5	1 45	11 53	2 6	11 42	1 2	13 27	0 55	3 50	2 13	23 31	0 11	16 34	1 39	18 12	11 56	8 21	7 50	18 36	3 32	3 48
T 9	22 46	17 48	5 1	25 11	1 50	12 15	2 6	11 58	1 1	13 24	0 55	3 51	2 13	23 31	0 11	16 34	1 39	18 11	11 56	8 17	7 49	18 36	3 33	3 48
W10	22 51	16 14	5 4	25 14	1 55	12 37	2 6	12 14	1 1	13 21	0 55	3 53	2 13	23 31	0 11	16 35	1 39	18 11	11 55	8 13	7 48	18 35	3 34	3 48
T 11	22 56	13 57	4 54	25 15	1 59	12 59	2 6	12 29	1 0	13 18	0 55	3 55	2 13	23 31	0 11	16 35	1 39	18 10	11 55	8 10	7 47	18 35	3 34	3 48
F 12	23 0	11 2	4 31	25 13	2 2	13 20	2 6	12 44	1 0	13 15	0 55	3 56	2 13	23 31	0 11	16 36	1 39	18 10	11 55	8 8	7 46	18 35	3 35	3 48
S 13	23 4	7 37	3 56	25 9	2 4	13 41	2 6	12 59	1 0	13 12	0 54	3 58	2 14	23 31	0 11	16 36	1 39	18 10	11 55	8 6	7 44	18 35	3 36	3 49
S 14	23 8	3 48	3 8	25 3	2 6	14 2	2 6	13 14	0 59	13 9	0 54	3 59	2 14	23 31	0 11	16 37	1 39	18 9	11 54	8 5	7 43	18 35	3 36	3 49
M15	23 11	0s18	2 10	24 55	2 6	14 22	2 6	13 29	0 59	13 6	0 54	4 0	2 14	23 31	0 11	16 37	1 39	18 9	11 54	8 5	7 42	18 35	3 37	3 49
T 16	23 13	4 30	1 3	24 45	2 6	14 43	2 5	13 44	0 58	13 3	0 54	4 2	2 14	23 31	0 11	16 38	1 39	18 8	11 54	8 5	7 41	18 35	3 37	3 49
W17	23 16	8 37	0n10	24 33	2 5	15 3	2 5	13 58	0 58	13 0	0 54	4 3	2 15	23 31	0 11	16 38	1 39	18 7	11 53	8 5	7 40	18 34	3 38	3 49
T 18	23 18	12 23	1 24	24 20	2 4	15 22	2 4	14 13	0 57	12 57	0 54	4 4	2 15	23 31	0 11	16 39	1 39	18 7	11 53	8 5	7 38	18 34	3 38	3 49
F 19	23 19	15 31	2 35	24 5	2 1	15 42	2 4	14 27	0 57	12 54	0 54	4 6	2 15	23 31	0 11	16 39	1 39	18 6	11 53	8 4	7 37	18 34	3 39	3 49
S 20	23 20	17 42	3 37	23 49	1 58	16 1	2 3	14 41	0 56	12 50	0 54	4 7	2 15	23 31	0 11	16 39	1 39	18 6	11 53	8 2	7 36	18 34	3 39	3 50
S 21	23 21	18 40	4 25	23 31	1 54	16 19	2 2	14 55	0 56	12 47	0 54	4 8	2 16	23 31	0 11	16 40	1 40	18 5	11 52	7 59	7 35	18 34	3 40	3 50
M22	23 21	18 17	4 54	23 13	1 49	16 38	2 1	15 8	0 55	12 44	0 54	4 9	2 16	23 31	0 11	16 40	1 40	18 5	11 52	7 55	7 34	18 34	3 40	3 50
T 23	23 20	16 35	5 2	22 53	1 44	16 56	2 0	15 22	0 55	12 41	0 54	4 10	2 16	23 31	0 11	16 41	1 40	18 4	11 52	7 51	7 32	18 33	3 41	3 50
W24	23 20	13 47	4 49	22 33	1 38	17 13	1 59	15 35	0 54	12 37	0 54	4 12	2 16	23 31	0 11	16 41	1 40	18 4	11 52	7 48	7 31	18 33	3 41	3 50
T 25	23 19	10 11	4 18	22 11	1 31	17 30	1 58	15 49	0 53	12 34	0 54	4 13	2 17	23 31	0 11	16 42	1 40	18 3	11 51	7 45	7 30	18 33	3 41	3 50
F 26	23 17	6 7	3 31	21 49	1 23	17 47	1 57	16 2	0 53	12 30	0 54	4 14	2 17	23 31	0 11	16 42	1 40	18 2	11 51	7 43	7 29	18 33	3 42	3 51
S 27	23 15	1 52	2 34	21 27	1 15	18 4	1 56	16 15	0 52	12 27	0 54	4 15	2 17	23 31	0 11	16 42	1 40	18 2	11 51	7 42	7 28	18 33	3 42	3 51
S 28	23 13	2n20	1 31	21 4	1 6	18 20	1 54	16 27	0 52	12 23	0 53	4 16	2 17	23 31	0 11	16 43	1 40	18 1	11 51	7 42	7 26	18 33	3 42	3 51
M29	23 10	6 19	0 25	20 41	0 57	18 35	1 53	16 40	0 51	12 20	0 53	4 16	2 18	23 30	0 11	16 43	1 40	18 1	11 50	7 42	7 25	18 32	3 43	3 51
T 30	23n 7	9n55	0s41	20n17	0n47	18n50	1s52	16n52	0s51	12n16	0n53	4n17	2s18	23n30	0n11	16n44	1s40	18n 0	11n50	7s42	7s24	18n32	3n43	3n51

Julian Day Number = 2708460.5, Delta T = 27m30s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'51, Lahiri = 33°41'52

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

JULY 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 32 35	8♋41'04	9♉43	3♌27	4♊ 8	20♉47	0♍ 9	16♈25	2♋47	22♉35	11♍53	19°R44	18♎55	27♊24	0♈27	W 1
T 2	18 36 32	9°38'24	21°42	4°22	5°19	21°32	0°19	16°28	2°50	22°37	11°54	19♎41	18°52	27°31	0°27	T 2
F 3	18 40 29	10°35'43	3♊36	5°12	6°29	22°16	0°30	16°30	2°54	22°38	11°55	19°34	18°49	27°37	0°27	F 3
S 4	18 44 25	11°33'02	15°26	6° 0	7°40	23° 0	0°40	16°33	2°57	22°40	11°56	19°25	18°45	27°44	0°R27	S 4
S 5	18 48 22	12°30'21	27°17	6°43	8°51	23°44	0°51	16°36	3° 1	22°42	11°58	19°14	18°42	27°51	0°27	S 5
M 6	18 52 18	13°27'39	9♋ 9	7°22	10° 2	24°27	1° 1	16°38	3° 5	22°43	11°59	19° 0	18°39	27°57	0°27	M 6
T 7	18 56 15	14°24'57	21° 5	7°58	11°13	25°11	1°12	16°40	3° 8	22°45	12° 0	18°47	18°36	28° 4	0°27	T 7
W 8	19 0 11	15°22'14	3♌ 5	8°29	12°24	25°55	1°23	16°42	3°12	22°46	12° 1	18°33	18°33	28°11	0°27	W 8
T 9	19 4 8	16°19'31	15°12	8°56	13°36	26°38	1°34	16°45	3°15	22°48	12° 2	18°21	18°30	28°18	0°26	T 9
F 10	19 8 5	17°16'48	27°26	9°19	14°47	27°22	1°45	16°47	3°19	22°49	12° 4	18°12	18°26	28°24	0°26	F 10
S 11	19 12 1	18°14'04	9♍49	9°37	15°58	28° 6	1°56	16°48	3°22	22°51	12° 5	18° 5	18°23	28°31	0°26	S 11
S 12	19 15 58	19°11'20	22°25	9°51	17° 9	28°49	2° 7	16°50	3°25	22°52	12° 6	18° 1	18°20	28°38	0°25	S 12
M13	19 19 54	20° 8'35	5♎17	10° 0	18°20	29°32	2°18	16°52	3°29	22°54	12° 8	18° 0	18°17	28°44	0°25	M13
T 14	19 23 51	21° 5'50	18°27	10°R 5	19°32	0♊16	2°29	16°54	3°32	22°55	12° 9	18° 0	18°14	28°51	0°24	T 14
W15	19 27 47	22° 3'04	1♏59	10° 5	20°43	0°59	2°40	16°55	3°36	22°57	12°10	18° 0	18°11	28°58	0°24	W15
T 16	19 31 44	23° 0'18	15°56	10° 0	21°55	1°42	2°52	16°57	3°39	22°58	12°12	17°58	18° 7	29° 5	0°23	T 16
F 17	19 35 40	23°57'32	0♐17	9°51	23° 6	2°25	3° 3	16°58	3°43	22°59	12°13	17°55	18° 4	29°11	0°23	F 17
S 18	19 39 37	24°54'46	15° 2	9°37	24°18	3° 8	3°15	16°59	3°46	23° 0	12°15	17°49	18° 1	29°18	0°22	S 18
S 19	19 43 34	25°51'59	0♑ 3	9°19	25°29	3°51	3°26	17° 0	3°49	23° 2	12°16	17°41	17°58	29°25	0°21	S 19
M20	19 47 30	26°49'12	15°14	8°57	26°41	4°34	3°38	17° 1	3°53	23° 3	12°18	17°31	17°55	29°31	0°20	M20
T 21	19 51 27	27°46'25	0♒24	8°31	27°52	5°17	3°50	17° 2	3°56	23° 4	12°19	17°20	17°51	29°38	0°19	T 21
W22	19 55 23	28°43'39	15°22	8° 1	29° 4	5°59	4° 1	17° 3	3°59	23° 5	12°21	17°10	17°48	29°45	0°19	W22
T 23	19 59 20	29°40'52	29°59	7°29	0♋16	6°42	4°13	17° 4	4° 3	23° 6	12°22	17° 2	17°45	29°52	0°18	T 23
F 24	20 3 16	0♌38'06	14♓ 9	6°54	1°28	7°24	4°25	17° 4	4° 6	23° 8	12°24	16°56	17°42	29°58	0°17	F 24
S 25	20 7 13	1°35'20	27°51	6°16	2°39	8° 7	4°37	17° 5	4° 9	23° 9	12°25	16°53	17°39	0♋ 5	0°15	S 25
S 26	20 11 9	2°32'34	11♈ 4	5°38	3°51	8°49	4°49	17° 5	4°12	23°10	12°27	16°52	17°36	0°12	0°14	S 26
M27	20 15 6	3°29'49	23°51	4°58	5° 3	9°32	5° 1	17° 6	4°16	23°11	12°29	16°D52	17°32	0°18	0°13	M27
T 28	20 19 3	4°27'05	6♉18	4°18	6°15	10°14	5°13	17° 6	4°19	23°12	12°30	16°R52	17°29	0°25	0°12	T 28
W29	20 22 59	5°24'21	18°28	3°39	7°27	10°56	5°25	17° 6	4°22	23°13	12°32	16°51	17°26	0°32	0°11	W29
T 30	20 26 56	6°21'38	0♊27	3° 2	8°39	11°38	5°37	17°R 6	4°25	23°14	12°34	16°48	17°23	0°39	0° 9	T 30
F 31	20 30 52	7♌18'55	12♊19	2♌26	9♋51	12♊20	5♍49	17♈ 6	4♋28	23♉15	12♍35	16♎44	17♎20	0♋45	0♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 4	13n 2	1s44	19n53	0n36	19n 5	1s50	17n 5	0s50	12n12	0n53	4n18	2s18	23n30	0n11	16n44	1s40	17n59	11n50	7s41	7s23	18n32	3n43	3n51
T 2	23 0	15 32	2 40	19 29	0 24	19 19	1 48	17 17	0 49	12 9	0 53	4 19	2 18	23 30	0 11	16 44	1 40	17 59	11 50	7 40	7 22	18 32	3 43	3 51
F 3	22 55	17 21	3 30	19 6	0 12	19 33	1 47	17 29	0 49	12 5	0 53	4 20	2 19	23 30	0 11	16 45	1 40	17 58	11 49	7 38	7 20	18 32	3 43	3 52
S 4	22 51	18 25	4 9	18 42	0s 0	19 47	1 45	17 40	0 48	12 1	0 53	4 21	2 19	23 30	0 11	16 45	1 40	17 57	11 49	7 34	7 19	18 31	3 44	3 52
S 5	22 46	18 41	4 38	18 19	0 13	19 59	1 43	17 52	0 48	11 58	0 53	4 21	2 19	23 30	0 11	16 46	1 40	17 57	11 49	7 30	7 18	18 31	3 44	3 52
M 6	22 40	18 7	4 55	17 56	0 27	20 12	1 41	18 3	0 47	11 54	0 53	4 22	2 19	23 30	0 11	16 46	1 40	17 56	11 49	7 25	7 17	18 31	3 44	3 52
T 7	22 34	16 46	4 59	17 33	0 41	20 24	1 39	18 14	0 46	11 50	0 53	4 23	2 20	23 30	0 11	16 46	1 40	17 55	11 48	7 20	7 16	18 31	3 44	3 52
W 8	22 28	14 41	4 50	17 11	0 55	20 35	1 37	18 25	0 46	11 46	0 53	4 23	2 20	23 30	0 11	16 47	1 40	17 55	11 48	7 15	7 14	18 30	3 44	3 52
T 9	22 21	11 56	4 28	16 50	1 10	20 46	1 35	18 36	0 45	11 42	0 53	4 24	2 20	23 30	0 11	16 47	1 40	17 54	11 48	7 10	7 13	18 30	3 44	3 53
F 10	22 14	8 40	3 53	16 29	1 25	20 56	1 33	18 47	0 44	11 38	0 53	4 24	2 20	23 30	0 11	16 47	1 40	17 53	11 48	7 7	7 12	18 30	3 44	3 53
S 11	22 7	4 58	3 7	16 10	1 40	21 6	1 31	18 57	0 44	11 34	0 53	4 25	2 21	23 30	0 11	16 48	1 40	17 53	11 48	7 4	7 11	18 30	3 44	3 53
S 12	21 59	0 59	2 11	15 51	1 56	21 15	1 29	19 7	0 43	11 30	0 53	4 25	2 21	23 30	0 12	16 48	1 40	17 52	11 47	7 3	7 10	18 30	3 44	3 53
M13	21 50	3s 7	1 7	15 34	2 11	21 24	1 27	19 17	0 42	11 26	0 53	4 26	2 21	23 29	0 12	16 48	1 40	17 51	11 47	7 2	7 8	18 29	3 44	3 53
T 14	21 42	7 10	0n 2	15 17	2 27	21 32	1 24	19 27	0 42	11 22	0 53	4 26	2 22	23 29	0 12	16 49	1 40	17 50	11 47	7 2	7 7	18 29	3 44	3 53
W15	21 33	10 58	1 13	15 2	2 42	21 39	1 22	19 36	0 41	11 18	0 53	4 26	2 22	23 29	0 12	16 49	1 40	17 50	11 47	7 2	7 6	18 29	3 44	3 53
T 16	21 24	14 17	2 22	14 49	2 58	21 46	1 20	19 46	0 40	11 14	0 53	4 27	2 22	23 29	0 12	16 49	1 41	17 49	11 47	7 1	7 5	18 29	3 44	3 54
F 17	21 14	16 49	3 24	14 37	3 13	21 53	1 17	19 55	0 39	11 10	0 53	4 27	2 22	23 29	0 12	16 49	1 41	17 48	11 46	7 0	7 4	18 28	3 44	3 54
S 18	21 4	18 19	4 13	14 26	3 28	21 58	1 15	20 4	0 39	11 6	0 53	4 27	2 23	23 29	0 12	16 50	1 41	17 48	11 46	6 58	7 2	18 28	3 43	3 54
S 19	20 53	18 34	4 47	14 17	3 42	22 4	1 12	20 13	0 38	11 2	0 53	4 27	2 23	23 29	0 12	16 50	1 41	17 47	11 46	6 55	7 1	18 28	3 43	3 54
M20	20 43	17 30	5 1	14 10	3 55	22 8	1 10	20 21	0 37	10 57	0 53	4 27	2 23	23 29	0 12	16 50	1 41	17 46	11 46	6 51	7 0	18 28	3 43	3 54
T 21	20 32	15 13	4 53	14 4	4 8	22 12	1 7	20 30	0 37	10 53	0 53	4 27	2 23	23 29	0 12	16 50	1 41	17 45	11 46	6 47	6 59	18 27	3 43	3 54
W22	20 20	11 56	4 26	14 1	4 19	22 16	1 5	20 38	0 36	10 49	0 53	4 28	2 24	23 29	0 12	16 51	1 41	17 45	11 45	6 43	6 58	18 27	3 43	3 54
T 23	20 8	7 59	3 41	13 59	4 30	22 18	1 2	20 46	0 35	10 45	0 53	4 28	2 24	23 29	0 12	16 51	1 41	17 44	11 45	6 40	6 56	18 27	3 42	3 55
F 24	19 56	3 41	2 44	13 59	4 39	22 21	1 0	20 54	0 34	10 40	0 53	4 28	2 24	23 29	0 12	16 51	1 41	17 43	11 45	6 38	6 55	18 27	3 42	3 55
S 25	19 44	0n40	1 39	14 0	4 47	22 22	0 57	21 1	0 34	10 36	0 53	4 27	2 25	23 28	0 12	16 51	1 41	17 42	11 45	6 36	6 54	18 26	3 42	3 55
S 26	19 31	4 50	0 31	14 3	4 53	22 23	0 54	21 9	0 33	10 31	0 53	4 27	2 25	23 28	0 12	16 52	1 41	17 42	11 45	6 36	6 53	18 26	3 41	3 55
M27	19 18	8 39	0s37	14 8	4 57	22 23	0 52	21 16	0 32	10 27	0 52	4 27	2 25	23 28	0 12	16 52	1 41	17 41	11 45	6 36	6 52	18 26	3 41	3 55
T 28	19 4	11 58	1 41	14 14	5 1	22 23	0 49	21 23	0 31	10 23	0 52	4 27	2 25	23 28	0 12	16 52	1 41	17 40	11 44	6 36	6 50	18 25	3 41	3 55
W29	18 51	14 42	2 39	14 22	5 2	22 22	0 46	21 30	0 30	10 18	0 52	4 27	2 26	23 28	0 12	16 52	1 41	17 39	11 44	6 36	6 49	18 25	3 40	3 55
T 30	18 37	16 45	3 30	14 31	5 1	22 20	0 43	21 36	0 30	10 14	0 52	4 27	2 26	23 28	0 12	16 52	1 41	17 38	11 44	6 35	6 48	18 25	3 40	3 55
F 31	18n22	18n 3	4s10	14n41	4s59	22n18	0s41	21n42	0s29	10n 9	0n52	4n26	2s26	23n28	0n12	16n53	1s41	17n38	11n44	6s33	6s47	18n25	3n39	3n56

Julian Day Number = 2708490.5, Delta T = 27m30s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°34'55, Lahiri = 33°41'56

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

AUGUST 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 34 49	8♌16'13	24♊ 9	1°R52	11♋ 4	13♊ 2	6♍ 1	17°R 6	4♋31	23♉15	12♍37	16°R36	17♎16	0♋52	0°R 6	S 1
S 2	20 38 45	9°13'32	6♋ 1	1♌22	12°16	13°44	6°14	17♈ 6	4°35	23°16	12°39	16♎26	17°13	0°59	0♈ 5	S 2
M 3	20 42 42	10°10'51	17°57	0°56	13°28	14°26	6°26	17° 5	4°38	23°17	12°40	16°15	17°10	1° 5	0° 3	M 3
T 4	20 46 38	11° 8'11	29°59	0°34	14°40	15° 7	6°38	17° 5	4°41	23°18	12°42	16° 3	17° 7	1°12	0° 2	T 4
W 5	20 50 35	12° 5'32	12♌ 9	0°16	15°53	15°49	6°51	17° 4	4°44	23°19	12°44	15°51	17° 4	1°19	0° 0	W 5
T 6	20 54 32	13° 2'53	24°27	0° 4	17° 5	16°30	7° 3	17° 3	4°47	23°19	12°46	15°41	17° 1	1°26	29♓59	T 6
F 7	20 58 28	14° 0'14	6♍54	29♋57	18°17	17°12	7°16	17° 3	4°50	23°20	12°48	15°33	16°57	1°32	29°57	F 7
S 8	21 2 25	14°57'36	19°31	29°D56	19°30	17°53	7°28	17° 2	4°52	23°21	12°49	15°28	16°54	1°39	29°55	S 8
S 9	21 6 21	15°54'59	2♎20	0♌ 1	20°42	18°34	7°41	17° 1	4°55	23°21	12°51	15°25	16°51	1°46	29°53	S 9
M10	21 10 18	16°52'22	15°22	0°11	21°55	19°16	7°53	17° 0	4°58	23°22	12°53	15°D24	16°48	1°52	29°52	M10
T 11	21 14 14	17°49'45	28°39	0°28	23° 7	19°57	8° 6	16°59	5° 1	23°23	12°55	15°25	16°45	1°59	29°50	T 11
W12	21 18 11	18°47'09	12♏12	0°51	24°20	20°37	8°18	16°57	5° 4	23°23	12°57	15°R25	16°42	2° 6	29°48	W12
T 13	21 22 7	19°44'33	26° 4	1°21	25°33	21°18	8°31	16°56	5° 7	23°24	12°59	15°25	16°38	2°13	29°46	T 13
F 14	21 26 4	20°41'58	10♐14	1°56	26°45	21°59	8°44	16°54	5° 9	23°24	13° 0	15°24	16°35	2°19	29°44	F 14
S 15	21 30 0	21°39'24	24°42	2°38	27°58	22°40	8°56	16°53	5°12	23°24	13° 2	15°20	16°32	2°26	29°42	S 15
S 16	21 33 57	22°36'50	9♑24	3°26	29°11	23°20	9° 9	16°51	5°15	23°25	13° 4	15°14	16°29	2°33	29°40	S 16
M17	21 37 54	23°34'17	24°14	4°20	0♌24	24° 1	9°22	16°49	5°17	23°25	13° 6	15° 7	16°26	2°40	29°38	M17
T 18	21 41 50	24°31'44	9♒ 4	5°20	1°37	24°41	9°35	16°48	5°20	23°26	13° 8	15° 0	16°22	2°46	29°35	T 18
W19	21 45 47	25°29'13	23°46	6°26	2°49	25°21	9°48	16°46	5°23	23°26	13°10	14°52	16°19	2°53	29°33	W19
T 20	21 49 43	26°26'42	8♓12	7°38	4° 2	26° 2	10° 0	16°44	5°25	23°26	13°12	14°46	16°16	3° 0	29°31	T 20
F 21	21 53 40	27°24'12	22°17	8°54	5°15	26°42	10°13	16°41	5°28	23°26	13°14	14°42	16°13	3° 6	29°29	F 21
S 22	21 57 36	28°21'43	5♈57	10°17	6°28	27°22	10°26	16°39	5°30	23°27	13°16	14°40	16°10	3°13	29°26	S 22
S 23	22 1 33	29°19'16	19°11	11°44	7°41	28° 2	10°39	16°37	5°33	23°27	13°18	14°D40	16° 7	3°20	29°24	S 23
M24	22 5 29	0♍16'50	2♉ 1	13°16	8°55	28°41	10°52	16°35	5°35	23°27	13°20	14°41	16° 3	3°27	29°22	M24
T 25	22 9 26	1°14'25	14°30	14°52	10° 8	29°21	11° 5	16°32	5°37	23°27	13°22	14°42	16° 0	3°33	29°19	T 25
W26	22 13 23	2°12'02	26°43	16°33	11°21	0♋ 1	11°18	16°29	5°40	23°27	13°24	14°R43	15°57	3°40	29°17	W26
T 27	22 17 19	3° 9'40	8♊44	18°17	12°34	0°40	11°31	16°27	5°42	23°27	13°26	14°43	15°54	3°47	29°15	T 27
F 28	22 21 16	4° 7'20	20°38	20° 5	13°47	1°20	11°44	16°24	5°44	23°R27	13°28	14°42	15°51	3°53	29°12	F 28
S 29	22 25 12	5° 5'01	2♋30	21°55	15° 1	1°59	11°57	16°21	5°46	23°27	13°30	14°38	15°48	4° 0	29°10	S 29
S 30	22 29 9	6° 2'44	14°24	23°48	16°14	2°38	12°10	16°18	5°49	23°27	13°32	14°34	15°44	4° 7	29° 7	S 30
M31	22 33 5	7♍ 0'28	26♋24	25♌43	17♌27	3♋17	12♍23	16♈15	5♋51	23♉27	13♍34	14♎28	15♎41	4♋14	29♓ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 8	18n33	4s40	14n52	4s56	22n15	0s38	21n49	0s28	10n 5	0n52	4n26	2s26	23n28	0n12	16n53	1s41	17n37	11n44	6s30	6s45	18n24	3n39	3n56
S 2	17 53	18 15	4 57	15 3	4 50	22 12	0 35	21 55	0 27	10 0	0 52	4 26	2 27	23 28	0 12	16 53	1 41	17 36	11 44	6 26	6 44	18 24	3 38	3 56
M 3	17 37	17 9	5 2	15 16	4 43	22 8	0 32	22 0	0 26	9 56	0 52	4 25	2 27	23 28	0 12	16 53	1 41	17 35	11 44	6 22	6 43	18 24	3 38	3 56
T 4	17 22	15 17	4 54	15 28	4 35	22 3	0 30	22 6	0 26	9 51	0 52	4 25	2 27	23 28	0 12	16 53	1 42	17 34	11 44	6 17	6 42	18 23	3 37	3 56
W 5	17 6	12 44	4 32	15 41	4 25	21 58	0 27	22 11	0 25	9 47	0 52	4 24	2 28	23 27	0 12	16 53	1 42	17 34	11 43	6 13	6 41	18 23	3 37	3 56
T 6	16 50	9 36	3 57	15 55	4 14	21 52	0 24	22 16	0 24	9 42	0 52	4 24	2 28	23 27	0 12	16 53	1 42	17 33	11 43	6 9	6 39	18 23	3 36	3 56
F 7	16 34	6 0	3 10	16 8	4 2	21 45	0 21	22 21	0 23	9 37	0 52	4 23	2 28	23 27	0 12	16 54	1 42	17 32	11 43	6 6	6 38	18 23	3 36	3 56
S 8	16 17	2 5	2 14	16 21	3 50	21 38	0 18	22 26	0 22	9 33	0 52	4 23	2 28	23 27	0 12	16 54	1 42	17 31	11 43	6 4	6 37	18 22	3 35	3 56
S 9	16 0	1s59	1 9	16 33	3 36	21 30	0 16	22 30	0 21	9 28	0 52	4 22	2 29	23 27	0 12	16 54	1 42	17 31	11 43	6 3	6 36	18 22	3 34	3 56
M10	15 43	6 2	0 0	16 45	3 21	21 21	0 13	22 34	0 20	9 23	0 52	4 21	2 29	23 27	0 12	16 54	1 42	17 30	11 43	6 2	6 35	18 22	3 34	3 57
T 11	15 26	9 51	1n10	16 56	3 6	21 12	0 10	22 38	0 20	9 19	0 52	4 21	2 29	23 27	0 12	16 54	1 42	17 29	11 43	6 3	6 33	18 21	3 33	3 57
W12	15 8	13 14	2 19	17 6	2 51	21 3	0 7	22 42	0 19	9 14	0 52	4 20	2 29	23 27	0 12	16 54	1 42	17 28	11 43	6 3	6 32	18 21	3 32	3 57
T 13	14 50	15 57	3 20	17 15	2 35	20 52	0 5	22 46	0 18	9 9	0 52	4 19	2 30	23 27	0 12	16 54	1 42	17 27	11 43	6 3	6 31	18 21	3 32	3 57
F 14	14 32	17 45	4 11	17 23	2 19	20 42	0 2	22 49	0 17	9 5	0 52	4 18	2 30	23 27	0 12	16 54	1 42	17 27	11 43	6 2	6 30	18 20	3 31	3 57
S 15	14 14	18 28	4 47	17 30	2 3	20 30	0n 1	22 53	0 16	9 0	0 52	4 18	2 30	23 27	0 12	16 54	1 42	17 26	11 43	6 1	6 29	18 20	3 30	3 57
S 16	13 55	17 57	5 5	17 34	1 47	20 18	0 4	22 56	0 15	8 55	0 52	4 17	2 30	23 26	0 12	16 54	1 42	17 25	11 43	5 59	6 27	18 20	3 30	3 57
M17	13 37	16 13	5 3	17 37	1 31	20 5	0 6	22 59	0 14	8 50	0 53	4 16	2 31	23 26	0 12	16 54	1 42	17 24	11 43	5 56	6 26	18 19	3 29	3 57
T 18	13 18	13 25	4 40	17 39	1 15	19 52	0 9	23 1	0 13	8 46	0 53	4 15	2 31	23 26	0 12	16 54	1 42	17 23	11 42	5 53	6 25	18 19	3 28	3 57
W19	12 59	9 47	3 59	17 38	1 0	19 38	0 12	23 4	0 12	8 41	0 53	4 14	2 31	23 26	0 12	16 54	1 42	17 23	11 42	5 50	6 24	18 19	3 27	3 57
T 20	12 39	5 37	3 4	17 34	0 44	19 24	0 14	23 6	0 11	8 36	0 53	4 13	2 31	23 26	0 12	16 54	1 42	17 22	11 42	5 48	6 22	18 18	3 26	3 57
F 21	12 20	1 15	1 58	17 29	0 30	19 9	0 17	23 8	0 10	8 31	0 53	4 12	2 32	23 26	0 12	16 54	1 42	17 21	11 42	5 46	6 21	18 18	3 26	3 57
S 22	12 0	3n 4	0 47	17 21	0 15	18 54	0 19	23 10	0 9	8 26	0 53	4 11	2 32	23 26	0 12	16 54	1 43	17 20	11 42	5 46	6 20	18 18	3 25	3 57
S 23	11 40	7 6	0s24	17 10	0 2	18 38	0 22	23 11	0 8	8 21	0 53	4 10	2 32	23 26	0 12	16 54	1 43	17 20	11 42	5 45	6 19	18 17	3 24	3 57
M24	11 20	10 41	1 33	16 57	0n11	18 21	0 24	23 13	0 8	8 17	0 53	4 9	2 32	23 26	0 12	16 54	1 43	17 19	11 42	5 46	6 18	18 17	3 23	3 58
T 25	10 59	13 40	2 34	16 41	0 24	18 4	0 27	23 14	0 7	8 12	0 53	4 7	2 33	23 26	0 12	16 54	1 43	17 18	11 42	5 46	6 16	18 16	3 22	3 58
W26	10 39	15 58	3 28	16 23	0 35	17 47	0 29	23 15	0 6	8 7	0 53	4 6	2 33	23 26	0 12	16 54	1 43	17 17	11 42	5 47	6 15	18 16	3 21	3 58
T 27	10 18	17 32	4 11	16 1	0 46	17 29	0 32	23 16	0 5	8 2	0 53	4 5	2 33	23 26	0 12	16 54	1 43	17 16	11 42	5 47	6 14	18 16	3 20	3 58
F 28	9 58	18 18	4 43	15 37	0 56	17 10	0 34	23 17	0 4	7 57	0 53	4 4	2 33	23 25	0 12	16 54	1 43	17 16	11 42	5 46	6 13	18 15	3 19	3 58
S 29	9 37	18 16	5 3	15 10	1 5	16 51	0 36	23 17	0 3	7 52	0 53	4 3	2 33	23 25	0 12	16 54	1 43	17 15	11 42	5 45	6 11	18 15	3 18	3 58
S 30	9 16	17 26	5 10	14 41	1 13	16 32	0 39	23 18	0 2	7 47	0 53	4 1	2 34	23 25	0 12	16 54	1 43	17 14	11 42	5 43	6 10	18 15	3 17	3 58
M31	8n54	15n49	5s 3	14n 9	1n20	16n12	0n41	23n18	0s 1	7n42	0n53	4n 0	2s34	23n25	0n12	16n54	1s43	17n13	11n42	5s41	6s 9	18n14	3n16	3n58

Julian Day Number = 2708521.5, Delta T = 27m31s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'00, Lahiri = 33°42'00

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

SEPTEMBER 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 2	7♍58'13	8♌32	27♌40	18♌41	3♋56	12♍36	16°R12	5♋53	23°R27	13♍36	14°R21	15♎38	4♋20	29°R 2	T 1
W 2	22 40 58	8°56'00	20°51	29°38	19°54	4°35	12°49	16♈ 9	5°55	23♉27	13°38	14♎15	15°35	4°27	28♓59	W 2
T 3	22 44 55	9°53'49	3♍23	1♍38	21° 8	5°13	13° 2	16° 6	5°57	23°26	13°40	14° 9	15°32	4°34	28°57	T 3
F 4	22 48 52	10°51'38	16° 7	3°37	22°21	5°52	13°15	16° 3	5°59	23°26	13°42	14° 5	15°28	4°40	28°54	F 4
S 5	22 52 48	11°49'29	29° 4	5°37	23°35	6°31	13°28	15°59	6° 1	23°26	13°44	14° 3	15°25	4°47	28°51	S 5
S 6	22 56 45	12°47'22	12♎13	7°38	24°49	7° 9	13°41	15°56	6° 3	23°26	13°46	14°D 2	15°22	4°54	28°49	S 6
M 7	23 0 41	13°45'15	25°35	9°37	26° 2	7°47	13°54	15°52	6° 4	23°25	13°48	14° 2	15°19	5° 1	28°46	M 7
T 8	23 4 38	14°43'10	9♏ 9	11°37	27°16	8°25	14° 7	15°49	6° 6	23°25	13°50	14° 3	15°16	5° 7	28°43	T 8
W 9	23 8 34	15°41'06	22°54	13°36	28°30	9° 3	14°20	15°45	6° 8	23°25	13°52	14° 5	15°13	5°14	28°41	W 9
T 10	23 12 31	16°39'04	6♐51	15°34	29°44	9°41	14°33	15°41	6°10	23°24	13°54	14° 6	15° 9	5°21	28°38	T 10
F 11	23 16 27	17°37'03	20°58	17°31	0♑57	10°19	14°46	15°37	6°11	23°24	13°56	14°R 6	15° 6	5°27	28°35	F 11
S 12	23 20 24	18°35'03	5♑14	19°28	2°11	10°56	14°59	15°34	6°13	23°23	13°58	14° 5	15° 3	5°34	28°32	S 12
S 13	23 24 21	19°33'04	19°36	21°23	3°25	11°34	15°13	15°30	6°14	23°23	14° 0	14° 4	15° 0	5°41	28°30	S 13
M14	23 28 17	20°31'06	4♒ 1	23°18	4°39	12°11	15°26	15°26	6°16	23°22	14° 2	14° 1	14°57	5°48	28°27	M14
T 15	23 32 14	21°29'10	18°24	25°11	5°53	12°48	15°39	15°22	6°17	23°22	14° 4	13°58	14°54	5°54	28°24	T 15
W16	23 36 10	22°27'15	2♓40	27° 3	7° 7	13°26	15°52	15°18	6°19	23°21	14° 6	13°55	14°50	6° 1	28°21	W16
T 17	23 40 7	23°25'22	16°43	28°53	8°21	14° 3	16° 5	15°14	6°20	23°20	14° 8	13°52	14°47	6° 8	28°18	T 17
F 18	23 44 3	24°23'30	0♈31	0♎43	9°35	14°39	16°18	15° 9	6°22	23°20	14°10	13°51	14°44	6°15	28°16	F 18
S 19	23 48 0	25°21'40	13°59	2°32	10°49	15°16	16°31	15° 5	6°23	23°19	14°12	13°D50	14°41	6°21	28°13	S 19
S 20	23 51 56	26°19'52	27° 7	4°19	12° 3	15°53	16°43	15° 1	6°24	23°18	14°14	13°51	14°38	6°28	28°10	S 20
M21	23 55 53	27°18'06	9♉54	6° 5	13°17	16°29	16°56	14°57	6°25	23°18	14°16	13°52	14°34	6°35	28° 7	M21
T 22	23 59 49	28°16'21	22°24	7°50	14°31	17° 5	17° 9	14°52	6°26	23°17	14°18	13°53	14°31	6°41	28° 4	T 22
W23	0 3 46	29°14'39	4♊38	9°34	15°46	17°41	17°22	14°48	6°27	23°16	14°20	13°54	14°28	6°48	28° 2	W23
T 24	0 7 43	0♎12'59	16°40	11°16	17° 0	18°17	17°35	14°44	6°28	23°15	14°22	13°55	14°25	6°55	27°59	T 24
F 25	0 11 39	1°11'21	28°36	12°58	18°14	18°53	17°48	14°39	6°29	23°14	14°24	13°R56	14°22	7° 2	27°56	F 25
S 26	0 15 36	2° 9'44	10♋29	14°38	19°28	19°29	18° 1	14°35	6°30	23°13	14°26	13°56	14°19	7° 8	27°53	S 26
S 27	0 19 32	3° 8'10	22°24	16°18	20°43	20° 5	18°14	14°30	6°31	23°12	14°27	13°55	14°15	7°15	27°50	S 27
M28	0 23 29	4° 6'38	4♌26	17°56	21°57	20°40	18°26	14°26	6°32	23°12	14°29	13°54	14°12	7°22	27°48	M28
T 29	0 27 25	5° 5'08	16°38	19°33	23°12	21°15	18°39	14°21	6°33	23°11	14°31	13°53	14° 9	7°28	27°45	T 29
W30	0 31 22	6♎ 3'40	29♌ 4	21♎ 9	24♍26	21♋50	18♍52	14♈16	6♋33	23♉10	14♍33	13♎52	14♎ 6	7♋35	27♓42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n33	13n30	4s43	13n35	1n27	15n51	0n43	23n18	0n 0	7n37	0n53	3n59	2s34	23n25	0n12	16n54	1s43	17n13	11n42	5s38	6s 8	18n14	3n15	3n58
W 2	8 11	10 32	4 10	12 59	1 32	15 30	0 45	23 17	0 1	7 32	0 53	3 57	2 34	23 25	0 12	16 54	1 43	17 12	11 42	5 36	6 7	18 13	3 14	3 58
T 3	7 50	7 4	3 23	12 21	1 36	15 9	0 48	23 17	0 2	7 27	0 53	3 56	2 34	23 25	0 12	16 54	1 43	17 11	11 42	5 34	6 5	18 13	3 13	3 58
F 4	7 28	3 12	2 26	11 42	1 40	14 47	0 50	23 16	0 4	7 22	0 53	3 54	2 35	23 25	0 12	16 54	1 43	17 10	11 43	5 32	6 4	18 13	3 12	3 58
S 5	7 6	0s52	1 21	11 0	1 43	14 25	0 52	23 16	0 5	7 18	0 53	3 53	2 35	23 25	0 12	16 53	1 43	17 10	11 43	5 31	6 3	18 12	3 11	3 58
S 6	6 44	4 58	0 10	10 18	1 44	14 3	0 54	23 15	0 6	7 13	0 53	3 51	2 35	23 25	0 12	16 53	1 43	17 9	11 43	5 31	6 2	18 12	3 10	3 58
M 7	6 22	8 53	1n 3	9 34	1 45	13 40	0 56	23 14	0 7	7 8	0 53	3 50	2 35	23 25	0 12	16 53	1 43	17 8	11 43	5 31	6 0	18 12	3 9	3 58
T 8	6 0	12 23	2 13	8 49	1 46	13 16	0 58	23 12	0 8	7 3	0 53	3 48	2 35	23 25	0 12	16 53	1 44	17 7	11 43	5 31	5 59	18 11	3 8	3 58
W 9	5 37	15 15	3 17	8 3	1 45	12 53	0 59	23 11	0 9	6 58	0 53	3 47	2 36	23 25	0 12	16 53	1 44	17 7	11 43	5 32	5 58	18 11	3 7	3 58
T 10	5 15	17 15	4 10	7 16	1 44	12 29	1 1	23 10	0 10	6 53	0 53	3 45	2 36	23 25	0 12	16 53	1 44	17 6	11 43	5 32	5 57	18 10	3 6	3 58
F 11	4 52	18 14	4 49	6 29	1 43	12 4	1 3	23 8	0 11	6 48	0 53	3 44	2 36	23 25	0 12	16 53	1 44	17 5	11 43	5 33	5 56	18 10	3 5	3 58
S 12	4 30	18 5	5 10	5 42	1 41	11 40	1 5	23 6	0 12	6 43	0 53	3 42	2 36	23 24	0 12	16 52	1 44	17 5	11 43	5 32	5 54	18 9	3 3	3 58
S 13	4 7	16 46	5 12	4 54	1 38	11 15	1 6	23 4	0 13	6 38	0 54	3 40	2 36	23 24	0 12	16 52	1 44	17 4	11 43	5 31	5 53	18 9	3 2	3 58
M14	3 45	14 23	4 55	4 6	1 35	10 49	1 8	23 2	0 14	6 33	0 54	3 39	2 36	23 24	0 13	16 52	1 44	17 3	11 43	5 30	5 52	18 9	3 1	3 58
T 15	3 22	11 8	4 19	3 18	1 31	10 24	1 9	22 59	0 15	6 28	0 54	3 37	2 37	23 24	0 13	16 52	1 44	17 3	11 43	5 29	5 51	18 8	3 0	3 58
W16	2 59	7 15	3 28	2 30	1 27	9 58	1 11	22 57	0 17	6 23	0 54	3 35	2 37	23 24	0 13	16 52	1 44	17 2	11 44	5 28	5 49	18 8	2 59	3 58
T 17	2 36	3 1	2 24	1 42	1 22	9 31	1 12	22 54	0 18	6 18	0 54	3 34	2 37	23 24	0 13	16 51	1 44	17 1	11 44	5 27	5 48	18 7	2 58	3 57
F 18	2 13	1n19	1 13	0 54	1 17	9 5	1 13	22 51	0 19	6 13	0 54	3 32	2 37	23 24	0 13	16 51	1 44	17 1	11 44	5 27	5 47	18 7	2 57	3 57
S 19	1 50	5 29	0s 1	0 6	1 12	8 38	1 15	22 48	0 20	6 8	0 54	3 30	2 37	23 24	0 13	16 51	1 44	17 0	11 44	5 26	5 46	18 6	2 55	3 57
S 20	1 27	9 16	1 13	0s41	1 6	8 11	1 16	22 45	0 21	6 3	0 54	3 28	2 37	23 24	0 13	16 51	1 44	16 59	11 44	5 27	5 45	18 6	2 54	3 57
M21	1 4	12 32	2 19	1 29	1 1	7 44	1 17	22 42	0 22	5 58	0 54	3 27	2 37	23 24	0 13	16 51	1 44	16 59	11 44	5 27	5 43	18 6	2 53	3 57
T 22	0 41	15 7	3 17	2 16	0 55	7 16	1 18	22 39	0 23	5 53	0 54	3 25	2 37	23 24	0 13	16 50	1 44	16 58	11 44	5 27	5 42	18 5	2 52	3 57
W23	0 18	16 58	4 5	3 2	0 48	6 49	1 19	22 35	0 25	5 48	0 54	3 23	2 38	23 24	0 13	16 50	1 44	16 57	11 44	5 28	5 41	18 5	2 51	3 57
T 24	0s 5	18 1	4 41	3 48	0 42	6 21	1 20	22 32	0 26	5 43	0 54	3 21	2 38	23 24	0 13	16 50	1 44	16 57	11 45	5 28	5 40	18 4	2 50	3 57
F 25	0 28	18 15	5 5	4 34	0 35	5 53	1 21	22 28	0 27	5 38	0 54	3 20	2 38	23 24	0 13	16 49	1 44	16 56	11 45	5 28	5 38	18 4	2 48	3 57
S 26	0 51	17 41	5 16	5 19	0 28	5 24	1 22	22 24	0 28	5 33	0 54	3 18	2 38	23 24	0 13	16 49	1 44	16 56	11 45	5 28	5 37	18 3	2 47	3 57
S 27	1 15	16 21	5 13	6 3	0 21	4 56	1 23	22 20	0 29	5 28	0 55	3 16	2 38	23 24	0 13	16 49	1 44	16 55	11 45	5 28	5 36	18 3	2 46	3 57
M28	1 38	14 16	4 56	6 47	0 14	4 28	1 23	22 16	0 31	5 24	0 55	3 14	2 38	23 24	0 13	16 49	1 45	16 54	11 45	5 28	5 35	18 2	2 45	3 57
T 29	2 1	11 33	4 26	7 31	0 7	3 59	1 24	22 12	0 32	5 19	0 55	3 12	2 38	23 24	0 13	16 48	1 45	16 54	11 46	5 27	5 34	18 2	2 44	3 57
W30	2s24	8n16	3s43	8s14	0s 0	3n30	1n25	22n 8	0n33	5n14	0n55	3n10	2s38	23n24	0n13	16n48	1s45	16n53	11n46	5s27	5s32	18n 1	2n42	3n56

Julian Day Number = 2708552.5, Delta T = 27m31s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'04, Lahiri = 33°42'04

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

OCTOBER 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 18	7♎ 2'14	11♍46	22♎44	25♍41	22♋25	19♍ 5	14°R12	6♋34	23°R 8	14♍35	13°R51	14♎ 3	7♋42	27°R39	T 1
F 2	0 39 15	8° 0'50	24°46	24°19	26°55	23° 0	19°17	14♈ 7	6°35	23♉ 7	14°37	13♎50	13°59	7°49	27♓36	F 2
S 3	0 43 12	8°59'28	8♎ 3	25°52	28°10	23°35	19°30	14° 3	6°35	23° 6	14°39	13°D50	13°56	7°55	27°34	S 3
S 4	0 47 8	9°58'08	21°37	27°24	29°24	24° 9	19°43	13°58	6°36	23° 5	14°41	13°50	13°53	8° 2	27°31	S 4
M 5	0 51 5	10°56'49	5♏25	28°55	0♎39	24°43	19°55	13°53	6°36	23° 4	14°43	13°50	13°50	8° 9	27°28	M 5
T 6	0 55 1	11°55'33	19°24	0♏25	1°53	25°17	20° 8	13°49	6°37	23° 3	14°44	13°50	13°47	8°16	27°25	T 6
W 7	0 58 58	12°54'18	3♐33	1°54	3° 8	25°51	20°20	13°44	6°37	23° 2	14°46	13°50	13°44	8°22	27°23	W 7
T 8	1 2 54	13°53'05	17°46	3°23	4°22	26°25	20°33	13°39	6°37	23° 1	14°48	13°R51	13°40	8°29	27°20	T 8
F 9	1 6 51	14°51'54	2♑ 1	4°50	5°37	26°58	20°45	13°35	6°38	22°59	14°50	13°51	13°37	8°36	27°17	F 9
S 10	1 10 47	15°50'44	16°16	6°16	6°52	27°32	20°58	13°30	6°38	22°58	14°52	13°D50	13°34	8°42	27°15	S 10
S 11	1 14 44	16°49'36	0♒26	7°41	8° 6	28° 5	21°10	13°25	6°38	22°57	14°53	13°51	13°31	8°49	27°12	S 11
M12	1 18 41	17°48'30	14°31	9° 5	9°21	28°38	21°23	13°21	6°38	22°55	14°55	13°51	13°28	8°56	27°10	M12
T 13	1 22 37	18°47'25	28°29	10°28	10°36	29°10	21°35	13°16	6°R38	22°54	14°57	13°51	13°25	9° 3	27° 7	T 13
W14	1 26 34	19°46'22	12♓16	11°50	11°51	29°43	21°47	13°11	6°38	22°53	14°59	13°52	13°21	9° 9	27° 4	W14
T 15	1 30 30	20°45'20	25°52	13°11	13° 5	0♌15	21°59	13° 7	6°38	22°51	15° 0	13°52	13°18	9°16	27° 2	T 15
F 16	1 34 27	21°44'21	9♈15	14°30	14°20	0°47	22°11	13° 2	6°38	22°50	15° 2	13°R53	13°15	9°23	26°59	F 16
S 17	1 38 23	22°43'24	22°23	15°49	15°35	1°19	22°23	12°58	6°38	22°49	15° 4	13°52	13°12	9°29	26°57	S 17
S 18	1 42 20	23°42'28	5♉17	17° 6	16°50	1°51	22°36	12°53	6°38	22°47	15° 5	13°52	13° 9	9°36	26°55	S 18
M19	1 46 16	24°41'35	17°56	18°21	18° 5	2°23	22°48	12°49	6°37	22°46	15° 7	13°51	13° 5	9°43	26°52	M19
T 20	1 50 13	25°40'43	0♊20	19°35	19°20	2°54	22°59	12°44	6°37	22°44	15° 9	13°49	13° 2	9°50	26°50	T 20
W21	1 54 9	26°39'54	12°32	20°48	20°34	3°25	23°11	12°40	6°37	22°43	15°10	13°47	12°59	9°56	26°47	W21
T 22	1 58 6	27°39'07	24°34	21°59	21°49	3°56	23°23	12°35	6°36	22°41	15°12	13°46	12°56	10° 3	26°45	T 22
F 23	2 2 3	28°38'23	6♋29	23° 8	23° 4	4°27	23°35	12°31	6°36	22°40	15°13	13°44	12°53	10°10	26°43	F 23
S 24	2 5 59	29°37'40	18°22	24°15	24°19	4°57	23°47	12°26	6°35	22°38	15°15	13°43	12°50	10°17	26°41	S 24
S 25	2 9 56	0♏37'00	0♌16	25°20	25°34	5°27	23°58	12°22	6°35	22°37	15°17	13°D42	12°46	10°23	26°38	S 25
M26	2 13 52	1°36'22	12°16	26°23	26°49	5°57	24°10	12°18	6°34	22°35	15°18	13°43	12°43	10°30	26°36	M26
T 27	2 17 49	2°35'47	24°28	27°23	28° 4	6°27	24°21	12°14	6°33	22°34	15°20	13°44	12°40	10°37	26°34	T 27
W28	2 21 45	3°35'13	6♍54	28°21	29°19	6°56	24°33	12° 9	6°33	22°32	15°21	13°45	12°37	10°43	26°32	W28
T 29	2 25 42	4°34'42	19°40	29°15	0♏34	7°25	24°44	12° 5	6°32	22°31	15°22	13°47	12°34	10°50	26°30	T 29
F 30	2 29 38	5°34'13	2♎48	0♐ 6	1°49	7°54	24°56	12° 1	6°31	22°29	15°24	13°48	12°30	10°57	26°28	F 30
S 31	2 33 35	6♏33'46	16♎20	0♐54	3♏ 4	8♌23	25♍ 7	11♈57	6♋30	22♉27	15♍25	13°R48	12♎27	11♋ 4	26♓26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s47	4n31	2s49	8s56	0s 8	3n 1	1n25	22n 3	0n34	5n 9	0n55	3n 9	2s38	23n24	0n13	16n48	1s45	16n53	11n46	5s27	5s31	18n 1	2n41	3n56
F 2	3 10	0 29	1 44	9 37	0 15	2 32	1 26	21 59	0 36	5 4	0 55	3 7	2 38	23 24	0 13	16 47	1 45	16 52	11 46	5 26	5 30	18 1	2 40	3 56
S 3	3 33	3s40	0 32	10 18	0 22	2 3	1 26	21 54	0 37	4 59	0 55	3 5	2 38	23 24	0 13	16 47	1 45	16 52	11 46	5 26	5 29	18 0	2 39	3 56
S 4	3 56	7 44	0n43	10 58	0 30	1 33	1 26	21 50	0 38	4 54	0 55	3 3	2 38	23 24	0 13	16 47	1 45	16 51	11 47	5 26	5 27	18 0	2 38	3 56
M 5	4 19	11 26	1 57	11 38	0 37	1 4	1 27	21 45	0 40	4 49	0 55	3 1	2 38	23 24	0 13	16 47	1 45	16 51	11 47	5 26	5 26	17 59	2 36	3 56
T 6	4 42	14 33	3 5	12 17	0 45	0 35	1 27	21 40	0 41	4 45	0 55	3 0	2 38	23 24	0 13	16 46	1 45	16 50	11 47	5 26	5 25	17 59	2 35	3 56
W 7	5 5	16 49	4 2	12 55	0 52	0 5	1 27	21 35	0 42	4 40	0 55	2 58	2 38	23 24	0 13	16 46	1 45	16 49	11 47	5 26	5 24	17 58	2 34	3 56
T 8	5 27	18 3	4 45	13 32	1 0	0s24	1 27	21 30	0 43	4 35	0 56	2 56	2 38	23 24	0 13	16 46	1 45	16 49	11 47	5 26	5 22	17 58	2 33	3 55
F 9	5 50	18 9	5 10	14 8	1 7	0 54	1 27	21 25	0 45	4 30	0 56	2 54	2 39	23 24	0 13	16 45	1 45	16 48	11 48	5 26	5 21	17 57	2 32	3 55
S 10	6 13	17 7	5 17	14 44	1 15	1 23	1 27	21 20	0 46	4 25	0 56	2 52	2 39	23 24	0 13	16 45	1 45	16 48	11 48	5 26	5 20	17 57	2 31	3 55
S 11	6 35	15 2	5 4	15 19	1 22	1 53	1 27	21 14	0 47	4 21	0 56	2 50	2 39	23 24	0 13	16 45	1 45	16 48	11 48	5 26	5 19	17 56	2 29	3 55
M12	6 58	12 3	4 33	15 53	1 29	2 22	1 26	21 9	0 49	4 16	0 56	2 49	2 39	23 24	0 13	16 44	1 45	16 47	11 48	5 27	5 18	17 56	2 28	3 55
T 13	7 20	8 25	3 46	16 26	1 36	2 52	1 26	21 4	0 50	4 11	0 56	2 47	2 39	23 24	0 13	16 44	1 45	16 47	11 49	5 27	5 16	17 55	2 27	3 55
W14	7 42	4 22	2 46	16 58	1 44	3 21	1 26	20 58	0 52	4 6	0 56	2 45	2 39	23 24	0 13	16 43	1 45	16 46	11 49	5 27	5 15	17 55	2 26	3 55
T 15	8 4	0 8	1 38	17 29	1 50	3 50	1 25	20 53	0 53	4 2	0 56	2 43	2 39	23 24	0 13	16 43	1 45	16 46	11 49	5 27	5 14	17 54	2 25	3 54
F 16	8 26	4n 3	0 26	18 0	1 57	4 20	1 25	20 47	0 54	3 57	0 56	2 42	2 38	23 24	0 13	16 43	1 45	16 45	11 49	5 27	5 13	17 54	2 24	3 54
S 17	8 48	7 57	0s47	18 29	2 4	4 49	1 24	20 42	0 56	3 52	0 57	2 40	2 38	23 24	0 13	16 42	1 45	16 45	11 50	5 27	5 11	17 53	2 22	3 54
S 18	9 10	11 25	1 56	18 57	2 10	5 18	1 24	20 36	0 57	3 48	0 57	2 38	2 38	23 24	0 13	16 42	1 45	16 45	11 50	5 27	5 10	17 53	2 21	3 54
M19	9 32	14 16	2 58	19 25	2 17	5 47	1 23	20 30	0 59	3 43	0 57	2 36	2 38	23 24	0 13	16 42	1 45	16 44	11 50	5 27	5 9	17 52	2 20	3 54
T 20	9 53	16 24	3 50	19 51	2 23	6 16	1 22	20 25	1 0	3 39	0 57	2 35	2 38	23 24	0 13	16 41	1 45	16 44	11 51	5 26	5 8	17 52	2 19	3 54
W21	10 15	17 45	4 30	20 16	2 28	6 45	1 21	20 19	1 2	3 34	0 57	2 33	2 38	23 24	0 13	16 41	1 45	16 43	11 51	5 25	5 7	17 51	2 18	3 53
T 22	10 36	18 16	4 58	20 40	2 34	7 13	1 21	20 13	1 3	3 29	0 57	2 31	2 38	23 24	0 13	16 40	1 45	16 43	11 51	5 24	5 5	17 50	2 17	3 53
F 23	10 57	17 58	5 13	21 3	2 39	7 42	1 20	20 7	1 5	3 25	0 57	2 30	2 38	23 24	0 13	16 40	1 45	16 43	11 52	5 24	5 4	17 50	2 16	3 53
S 24	11 18	16 54	5 15	21 25	2 44	8 10	1 19	20 1	1 6	3 20	0 57	2 28	2 38	23 24	0 13	16 40	1 45	16 42	11 52	5 23	5 3	17 49	2 15	3 53
S 25	11 39	15 5	5 3	21 45	2 49	8 38	1 18	19 55	1 8	3 16	0 58	2 26	2 38	23 24	0 13	16 39	1 45	16 42	11 52	5 23	5 2	17 49	2 14	3 53
M26	11 59	12 36	4 38	22 4	2 53	9 6	1 17	19 50	1 9	3 12	0 58	2 25	2 38	23 24	0 13	16 39	1 45	16 42	11 52	5 23	5 0	17 48	2 13	3 52
T 27	12 20	9 33	4 0	22 22	2 57	9 34	1 15	19 44	1 11	3 7	0 58	2 23	2 38	23 24	0 13	16 38	1 45	16 42	11 53	5 24	4 59	17 48	2 12	3 52
W28	12 40	6 0	3 10	22 38	3 0	10 2	1 14	19 38	1 12	3 3	0 58	2 22	2 38	23 24	0 13	16 38	1 46	16 41	11 53	5 24	4 58	17 47	2 11	3 52
T 29	13 0	2 6	2 9	22 53	3 3	10 29	1 13	19 32	1 14	2 58	0 58	2 20	2 38	23 25	0 13	16 37	1 46	16 41	11 53	5 25	4 57	17 47	2 10	3 52
F 30	13 20	2s 2	1 0	23 6	3 5	10 56	1 12	19 26	1 15	2 54	0 58	2 19	2 38	23 25	0 13	16 37	1 46	16 41	11 54	5 25	4 55	17 46	2 9	3 52
S 31	13s39	6s11	0n14	23s18	3s 7	11s23	1n10	19n20	1n17	2n50	0n58	2n17	2s37	23n25	0n13	16n37	1s46	16n41	11n54	5s26	4s54	17n46	2n 8	3n51

Julian Day Number = 2708582.5, Delta T = 27m32s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'08, Lahiri = 33°42'08

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

NOVEMBER 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 37 32	7♏33'21	0♏13	1♐37	4♏19	8♌51	25♍18	11°R53	6°R29	22°R26	15♍27	13°R47	12♎24	11♋10	26°R24	S 1
M 2	2 41 28	8°32'58	14°27	2°16	5°34	9°19	25°29	11♈49	6♋28	22♉24	15°28	13♎45	12°21	11°17	26♓22	M 2
T 3	2 45 25	9°32'38	28°55	2°51	6°50	9°47	25°40	11°45	6°27	22°23	15°29	13°42	12°18	11°24	26°20	T 3
W 4	2 49 21	10°32'19	13♐33	3°19	8° 5	10°15	25°51	11°42	6°26	22°21	15°31	13°38	12°15	11°30	26°18	W 4
T 5	2 53 18	11°32'02	28°12	3°42	9°20	10°42	26° 2	11°38	6°25	22°19	15°32	13°34	12°11	11°37	26°17	T 5
F 6	2 57 14	12°31'46	12♑46	3°59	10°35	11° 9	26°13	11°34	6°24	22°18	15°33	13°31	12° 8	11°44	26°15	F 6
S 7	3 1 11	13°31'33	27°11	4° 8	11°50	11°35	26°24	11°31	6°22	22°16	15°34	13°29	12° 5	11°51	26°13	S 7
S 8	3 5 7	14°31'21	11♒22	4°R 9	13° 5	12° 2	26°34	11°27	6°21	22°14	15°36	13°D28	12° 2	11°57	26°12	S 8
M 9	3 9 4	15°31'10	25°19	4° 3	14°20	12°28	26°45	11°24	6°20	22°13	15°37	13°28	11°59	12° 4	26°10	M 9
T 10	3 13 1	16°31'01	8♓59	3°47	15°35	12°53	26°55	11°20	6°19	22°11	15°38	13°29	11°56	12°11	26° 8	T 10
W11	3 16 57	17°30'53	22°25	3°23	16°51	13°18	27° 6	11°17	6°17	22° 9	15°39	13°31	11°52	12°18	26° 7	W11
T 12	3 20 54	18°30'48	5♈36	2°49	18° 6	13°43	27°16	11°14	6°16	22° 8	15°40	13°32	11°49	12°24	26° 6	T 12
F 13	3 24 50	19°30'44	18°35	2° 6	19°21	14° 8	27°26	11°11	6°14	22° 6	15°41	13°R32	11°46	12°31	26° 4	F 13
S 14	3 28 47	20°30'41	1♉21	1°13	20°36	14°32	27°36	11° 7	6°13	22° 4	15°42	13°31	11°43	12°38	26° 3	S 14
S 15	3 32 43	21°30'41	13°57	0°12	21°51	14°56	27°46	11° 4	6°11	22° 3	15°43	13°27	11°40	12°44	26° 2	S 15
M16	3 36 40	22°30'42	26°22	29♏ 4	23° 7	15°20	27°56	11° 2	6°10	22° 1	15°44	13°22	11°36	12°51	26° 0	M16
T 17	3 40 36	23°30'45	8♊37	27°51	24°22	15°43	28° 6	10°59	6° 8	21°59	15°45	13°15	11°33	12°58	25°59	T 17
W18	3 44 33	24°30'50	20°44	26°33	25°37	16° 6	28°16	10°56	6° 6	21°58	15°46	13° 7	11°30	13° 5	25°58	W18
T 19	3 48 30	25°30'57	2♋43	25°14	26°52	16°28	28°25	10°53	6° 4	21°56	15°47	12°59	11°27	13°11	25°57	T 19
F 20	3 52 26	26°31'06	14°36	23°56	28° 7	16°50	28°35	10°51	6° 3	21°54	15°48	12°52	11°24	13°18	25°56	F 20
S 21	3 56 23	27°31'16	26°27	22°41	29°23	17°12	28°44	10°48	6° 1	21°52	15°49	12°45	11°21	13°25	25°55	S 21
S 22	4 0 19	28°31'29	8♌20	21°33	0♐38	17°33	28°54	10°46	5°59	21°51	15°50	12°41	11°17	13°32	25°54	S 22
M23	4 4 16	29°31'44	20°17	20°32	1°53	17°54	29° 3	10°44	5°57	21°49	15°51	12°39	11°14	13°38	25°53	M23
T 24	4 8 12	0♐32'00	2♍25	19°41	3° 8	18°14	29°12	10°41	5°55	21°47	15°52	12°D38	11°11	13°45	25°52	T 24
W25	4 12 9	1°32'19	14°47	19° 1	4°24	18°34	29°21	10°39	5°53	21°46	15°52	12°39	11° 8	13°52	25°52	W25
T 26	4 16 5	2°32'39	27°29	18°32	5°39	18°53	29°30	10°37	5°51	21°44	15°53	12°40	11° 5	13°58	25°51	T 26
F 27	4 20 2	3°33'01	10♎36	18°16	6°54	19°12	29°38	10°36	5°49	21°42	15°54	12°R41	11° 2	14° 5	25°50	F 27
S 28	4 23 59	4°33'26	24°10	18°D10	8°10	19°31	29°47	10°34	5°47	21°41	15°54	12°40	10°58	14°12	25°50	S 28
S 29	4 27 55	5°33'52	8♏11	18°16	9°25	19°49	29°56	10°32	5°45	21°39	15°55	12°38	10°55	14°19	25°49	S 29
M30	4 31 52	6♐34'19	22♏40	18♏32	10♐40	20♌ 6	0♎ 4	10♈30	5♋43	21♉38	15♍56	12♎33	10♎52	14♋25	25♓49	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	13 s59	10 s 7	1n29	23 s28	3 s 8	11 s50	1n 9	19n14	1n19	2n45	0n59	2n16	2 s37	23n25	0n14	16n36	1 s46	16n40	11n54	5 s25	4 s53	17n45	2n 7	3n51
M 2	14 18	13 33	2 40	23 36	3 8	12 16	1 7	19 8	1 20	2 41	0 59	2 14	2 37	23 25	0 14	16 36	1 46	16 40	11 55	5 24	4 52	17 44	2 6	3 51
T 3	14 37	16 13	3 43	23 42	3 7	12 42	1 6	19 3	1 22	2 37	0 59	2 13	2 37	23 25	0 14	16 35	1 46	16 40	11 55	5 23	4 50	17 44	2 5	3 51
W 4	14 56	17 51	4 31	23 46	3 6	13 8	1 4	18 57	1 24	2 33	0 59	2 12	2 37	23 25	0 14	16 35	1 46	16 40	11 56	5 22	4 49	17 43	2 4	3 50
T 5	15 14	18 18	5 2	23 48	3 3	13 33	1 3	18 51	1 25	2 29	0 59	2 10	2 37	23 25	0 14	16 35	1 46	16 40	11 56	5 20	4 48	17 43	2 3	3 50
F 6	15 32	17 33	5 13	23 48	2 59	13 58	1 1	18 45	1 27	2 24	0 59	2 9	2 37	23 25	0 14	16 34	1 46	16 39	11 56	5 19	4 47	17 42	2 2	3 50
S 7	15 50	15 40	5 4	23 45	2 54	14 23	0 59	18 40	1 29	2 20	1 0	2 8	2 37	23 25	0 14	16 34	1 46	16 39	11 57	5 18	4 46	17 42	2 1	3 50
S 8	16 8	12 52	4 37	23 39	2 48	14 48	0 57	18 34	1 30	2 16	1 0	2 7	2 37	23 25	0 14	16 33	1 46	16 39	11 57	5 18	4 44	17 41	2 0	3 49
M 9	16 25	9 22	3 53	23 30	2 41	15 12	0 56	18 28	1 32	2 12	1 0	2 5	2 36	23 25	0 14	16 33	1 46	16 39	11 57	5 18	4 43	17 40	1 59	3 49
T 10	16 43	5 25	2 58	23 18	2 31	15 35	0 54	18 23	1 34	2 8	1 0	2 4	2 36	23 25	0 14	16 32	1 46	16 39	11 58	5 18	4 42	17 40	1 59	3 49
W11	16 59	1 16	1 53	23 3	2 21	15 58	0 52	18 17	1 36	2 4	1 0	2 3	2 36	23 25	0 14	16 32	1 46	16 39	11 58	5 19	4 41	17 39	1 58	3 49
T 12	17 16	2n53	0 43	22 44	2 8	16 21	0 50	18 12	1 37	2 0	1 0	2 2	2 36	23 26	0 14	16 32	1 46	16 39	11 58	5 19	4 39	17 39	1 57	3 48
F 13	17 32	6 50	0 s27	22 22	1 54	16 44	0 48	18 6	1 39	1 57	1 1	2 1	2 36	23 26	0 14	16 31	1 46	16 39	11 59	5 19	4 38	17 38	1 56	3 48
S 14	17 48	10 24	1 35	21 56	1 38	17 6	0 46	18 1	1 41	1 53	1 1	2 0	2 36	23 26	0 14	16 31	1 46	16 39	11 59	5 19	4 37	17 38	1 55	3 48
S 15	18 4	13 27	2 38	21 26	1 21	17 27	0 44	17 56	1 43	1 49	1 1	1 59	2 35	23 26	0 14	16 30	1 46	16 38	12 0	5 17	4 36	17 37	1 55	3 48
M16	18 20	15 50	3 31	20 54	1 3	17 48	0 42	17 51	1 45	1 45	1 1	1 58	2 35	23 26	0 14	16 30	1 46	16 38	12 0	5 15	4 34	17 36	1 54	3 47
T 17	18 35	17 28	4 14	20 18	0 43	18 9	0 40	17 46	1 47	1 41	1 1	1 57	2 35	23 26	0 14	16 29	1 46	16 38	12 0	5 13	4 33	17 36	1 53	3 47
W18	18 49	18 17	4 45	19 40	0 23	18 29	0 38	17 41	1 49	1 38	1 1	1 56	2 35	23 26	0 14	16 29	1 46	16 38	12 1	5 10	4 32	17 35	1 53	3 47
T 19	19 4	18 16	5 3	19 2	0 2	18 48	0 36	17 36	1 50	1 34	1 2	1 55	2 35	23 26	0 14	16 29	1 46	16 38	12 1	5 7	4 31	17 35	1 52	3 47
F 20	19 18	17 26	5 8	18 23	0n19	19 7	0 33	17 31	1 52	1 30	1 2	1 54	2 35	23 26	0 14	16 28	1 46	16 38	12 2	5 4	4 29	17 34	1 51	3 46
S 21	19 32	15 52	5 0	17 45	0 38	19 26	0 31	17 26	1 54	1 27	1 2	1 54	2 34	23 26	0 14	16 28	1 46	16 38	12 2	5 1	4 28	17 33	1 51	3 46
S 22	19 45	13 38	4 38	17 10	0 57	19 44	0 29	17 22	1 56	1 23	1 2	1 53	2 34	23 27	0 14	16 27	1 46	16 39	12 2	5 0	4 27	17 33	1 50	3 46
M23	19 58	10 48	4 5	16 37	1 14	20 1	0 27	17 17	1 58	1 20	1 2	1 52	2 34	23 27	0 14	16 27	1 46	16 39	12 3	4 59	4 26	17 32	1 50	3 46
T 24	20 11	7 28	3 20	16 8	1 30	20 18	0 24	17 13	2 0	1 17	1 3	1 51	2 34	23 27	0 14	16 26	1 46	16 39	12 3	4 58	4 24	17 31	1 49	3 45
W25	20 23	3 45	2 25	15 44	1 44	20 35	0 22	17 9	2 2	1 13	1 3	1 51	2 34	23 27	0 14	16 26	1 46	16 39	12 4	4 59	4 23	17 31	1 48	3 45
T 26	20 35	0 s15	1 21	15 25	1 56	20 50	0 20	17 5	2 5	1 10	1 3	1 50	2 33	23 27	0 14	16 26	1 46	16 39	12 4	4 59	4 22	17 30	1 48	3 45
F 27	20 47	4 21	0 11	15 11	2 5	21 6	0 17	17 1	2 7	1 7	1 3	1 50	2 33	23 27	0 14	16 25	1 46	16 39	12 5	4 59	4 21	17 30	1 47	3 45
S 28	20 58	8 23	1n 1	15 2	2 13	21 20	0 15	16 57	2 9	1 3	1 3	1 49	2 33	23 27	0 14	16 25	1 46	16 39	12 5	4 59	4 20	17 29	1 47	3 44
S 29	21 9	12 5	2 13	14 58	2 19	21 34	0 13	16 53	2 11	1 0	1 4	1 49	2 33	23 27	0 14	16 24	1 46	16 39	12 5	4 58	4 18	17 28	1 46	3 44
M30	21 s19	15 s11	3n17	14 s59	2n23	21 s47	0n10	16n50	2n13	0n57	1n 4	1n48	2 s32	23n27	0n14	16n24	1 s46	16n39	12n 6	4 s56	4 s17	17n28	1n46	3n44

Julian Day Number = 2708613.5, Delta T = 27m32s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'12, Lahiri = 33°42'13

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ASTRODIENST EPHEMERIS for the year 2703
geocentric

DECEMBER 2703 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 35 48	7♐34'49	7♐29	18♏58	11♐55	20♌23	0♎12	10°R29	5°R41	21°R36	15♍56	12°R25	10♎49	14♋32	25°R48	T 1
W 2	4 39 45	8°35'20	22°31	19°32	13°11	20°40	0°20	10♈28	5♋39	21♉34	15°57	12♎17	10°46	14°39	25♓48	W 2
T 3	4 43 41	9°35'52	7♑37	20°15	14°26	20°56	0°28	10°26	5°36	21°33	15°57	12° 7	10°42	14°45	25°48	T 3
F 4	4 47 38	10°36'26	22°37	21° 4	15°41	21°11	0°36	10°25	5°34	21°31	15°58	11°59	10°39	14°52	25°47	F 4
S 5	4 51 34	11°37'01	7♒21	21°59	16°57	21°26	0°44	10°24	5°32	21°30	15°58	11°52	10°36	14°59	25°47	S 5
S 6	4 55 31	12°37'37	21°45	23° 0	18°12	21°40	0°52	10°23	5°30	21°28	15°59	11°48	10°33	15° 6	25°47	S 6
M 7	4 59 28	13°38'14	5♓45	24° 5	19°27	21°54	0°59	10°22	5°27	21°27	15°59	11°46	10°30	15°12	25°47	M 7
T 8	5 3 24	14°38'52	19°22	25°15	20°43	22° 7	1° 6	10°21	5°25	21°25	15°59	11°D46	10°27	15°19	25°D47	T 8
W 9	5 7 21	15°39'32	2♈37	26°28	21°58	22°20	1°14	10°21	5°23	21°23	16° 0	11°47	10°23	15°26	25°47	W 9
T 10	5 11 17	16°40'12	15°34	27°43	23°13	22°32	1°21	10°20	5°20	21°22	16° 0	11°R47	10°20	15°33	25°47	T 10
F 11	5 15 14	17°40'53	28°16	29° 2	24°29	22°43	1°28	10°20	5°18	21°21	16° 0	11°45	10°17	15°39	25°47	F 11
S 12	5 19 10	18°41'35	10♉45	0♐22	25°44	22°54	1°34	10°19	5°16	21°19	16° 1	11°42	10°14	15°46	25°48	S 12
S 13	5 23 7	19°42'19	23° 4	1°45	26°59	23° 4	1°41	10°19	5°13	21°18	16° 1	11°35	10°11	15°53	25°48	S 13
M14	5 27 3	20°43'03	5♊16	3° 9	28°15	23°13	1°47	10°19	5°11	21°16	16° 1	11°26	10° 8	15°59	25°48	M14
T 15	5 31 0	21°43'49	17°20	4°34	29°30	23°22	1°54	10°D19	5° 8	21°15	16° 1	11°14	10° 4	16° 6	25°49	T 15
W16	5 34 57	22°44'36	29°20	6° 0	0♑45	23°30	2° 0	10°19	5° 6	21°13	16° 1	11° 0	10° 1	16°13	25°49	W16
T 17	5 38 53	23°45'24	11♋15	7°28	2° 1	23°38	2° 6	10°19	5° 3	21°12	16° 1	10°46	9°58	16°20	25°50	T 17
F 18	5 42 50	24°46'13	23° 7	8°56	3°16	23°44	2°12	10°20	5° 1	21°11	16° 1	10°33	9°55	16°26	25°50	F 18
S 19	5 46 46	25°47'03	4♌59	10°25	4°31	23°50	2°18	10°20	4°58	21° 9	16°R 1	10°21	9°52	16°33	25°51	S 19
S 20	5 50 43	26°47'55	16°51	11°54	5°47	23°56	2°23	10°20	4°56	21° 8	16° 1	10°12	9°48	16°40	25°51	S 20
M21	5 54 39	27°48'47	28°48	13°24	7° 2	24° 0	2°29	10°21	4°53	21° 7	16° 1	10° 6	9°45	16°47	25°52	M21
T 22	5 58 36	28°49'41	10♍53	14°54	8°17	24° 4	2°34	10°22	4°51	21° 5	16° 1	10° 2	9°42	16°53	25°53	T 22
W23	6 2 32	29°50'36	23°11	16°25	9°33	24° 7	2°39	10°23	4°48	21° 4	16° 1	10° 1	9°39	17° 0	25°54	W23
T 24	6 6 29	0♑51'32	5♎47	17°56	10°48	24°10	2°44	10°24	4°46	21° 3	16° 1	10° 1	9°36	17° 7	25°55	T 24
F 25	6 10 26	1°52'29	18°46	19°27	12° 3	24°11	2°49	10°25	4°43	21° 2	16° 1	10° 1	9°33	17°13	25°56	F 25
S 26	6 14 22	2°53'28	2♏12	20°59	13°19	24°R12	2°53	10°26	4°40	21° 1	16° 1	9°59	9°29	17°20	25°57	S 26
S 27	6 18 19	3°54'27	16° 8	22°31	14°34	24°12	2°58	10°27	4°38	20°59	16° 0	9°55	9°26	17°27	25°58	S 27
M28	6 22 15	4°55'28	0♐34	24° 3	15°49	24°11	3° 2	10°28	4°35	20°58	16° 0	9°49	9°23	17°34	25°59	M28
T 29	6 26 12	5°56'29	15°27	25°35	17° 5	24° 9	3° 6	10°30	4°33	20°57	16° 0	9°40	9°20	17°40	26° 0	T 29
W30	6 30 8	6°57'32	0♑39	27° 7	18°20	24° 7	3°10	10°32	4°30	20°56	16° 0	9°28	9°17	17°47	26° 1	W30
T 31	6 34 5	7♑58'35	16♑ 0	28♐40	19♑35	24♌ 4	3♎14	10♈33	4♋28	20♉55	15♍59	9♎17	9♎14	17♋54	26♓ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s29	17s21	4n10	15s 3	2n26	22s 0	0n 8	16n46	2n15	0n54	1n 4	1n48	2s32	23n27	0n14	16n24	1s46	16n40	12n 6	4s53	4s16	17n27	1n46	3n43
W 2	21 39	18 22	4 47	15 11	2 27	22 12	0 5	16 43	2 17	0 51	1 4	1 48	2 32	23 28	0 14	16 23	1 46	16 40	12 7	4 50	4 15	17 26	1 45	3 43
T 3	21 48	18 4	5 4	15 23	2 27	22 23	0 3	16 40	2 20	0 48	1 4	1 47	2 32	23 28	0 14	16 23	1 45	16 40	12 7	4 46	4 13	17 26	1 45	3 43
F 4	21 57	16 32	4 59	15 37	2 25	22 34	0 1	16 37	2 22	0 45	1 5	1 47	2 32	23 28	0 14	16 22	1 45	16 40	12 8	4 43	4 12	17 25	1 45	3 43
S 5	22 5	13 55	4 35	15 53	2 23	22 44	0s 2	16 35	2 24	0 42	1 5	1 47	2 31	23 28	0 14	16 22	1 45	16 40	12 8	4 41	4 11	17 24	1 44	3 42
S 6	22 13	10 30	3 54	16 11	2 20	22 54	0 4	16 32	2 26	0 39	1 5	1 47	2 31	23 28	0 14	16 22	1 45	16 41	12 8	4 39	4 10	17 24	1 44	3 42
M 7	22 21	6 35	3 0	16 31	2 16	23 2	0 7	16 30	2 29	0 37	1 5	1 46	2 31	23 28	0 14	16 21	1 45	16 41	12 9	4 38	4 8	17 23	1 44	3 42
T 8	22 28	2 24	1 57	16 52	2 12	23 10	0 9	16 28	2 31	0 34	1 5	1 46	2 31	23 28	0 14	16 21	1 45	16 41	12 9	4 38	4 7	17 22	1 43	3 42
W 9	22 35	1n47	0 49	17 14	2 6	23 18	0 11	16 26	2 33	0 31	1 6	1 46	2 30	23 28	0 14	16 21	1 45	16 41	12 10	4 38	4 6	17 22	1 43	3 41
T 10	22 41	5 48	0s20	17 37	2 1	23 24	0 14	16 24	2 36	0 29	1 6	1 46	2 30	23 28	0 14	16 20	1 45	16 42	12 10	4 38	4 5	17 21	1 43	3 41
F 11	22 47	9 28	1 27	18 0	1 55	23 30	0 16	16 23	2 38	0 26	1 6	1 46	2 30	23 29	0 14	16 20	1 45	16 42	12 11	4 38	4 3	17 20	1 43	3 41
S 12	22 52	12 39	2 28	18 23	1 48	23 35	0 19	16 21	2 40	0 24	1 6	1 46	2 30	23 29	0 14	16 19	1 45	16 42	12 11	4 36	4 2	17 20	1 43	3 40
S 13	22 57	15 14	3 21	18 46	1 42	23 40	0 21	16 20	2 43	0 21	1 7	1 47	2 30	23 29	0 14	16 19	1 45	16 43	12 11	4 34	4 1	17 19	1 42	3 40
M14	23 1	17 6	4 4	19 9	1 35	23 43	0 23	16 20	2 45	0 19	1 7	1 47	2 29	23 29	0 14	16 19	1 45	16 43	12 12	4 30	4 0	17 18	1 42	3 40
T 15	23 5	18 11	4 35	19 32	1 28	23 46	0 26	16 19	2 48	0 17	1 7	1 47	2 29	23 29	0 14	16 18	1 45	16 43	12 12	4 25	3 58	17 18	1 42	3 40
W16	23 9	18 26	4 54	19 54	1 21	23 49	0 28	16 19	2 50	0 14	1 7	1 47	2 29	23 29	0 14	16 18	1 45	16 44	12 13	4 20	3 57	17 17	1 42	3 39
T 17	23 12	17 53	5 1	20 16	1 13	23 50	0 30	16 19	2 53	0 12	1 8	1 47	2 29	23 29	0 14	16 18	1 45	16 44	12 13	4 15	3 56	17 16	1 42	3 39
F 18	23 15	16 33	4 54	20 37	1 6	23 51	0 33	16 19	2 55	0 10	1 8	1 48	2 28	23 29	0 14	16 18	1 45	16 44	12 14	4 9	3 55	17 16	1 42	3 39
S 19	23 17	14 31	4 34	20 57	0 59	23 51	0 35	16 19	2 58	0 8	1 8	1 48	2 28	23 29	0 14	16 17	1 45	16 45	12 14	4 5	3 53	17 15	1 42	3 39
S 20	23 18	11 52	4 2	21 17	0 51	23 50	0 37	16 20	3 0	0 6	1 8	1 49	2 28	23 30	0 14	16 17	1 45	16 45	12 15	4 1	3 52	17 14	1 42	3 38
M21	23 20	8 43	3 20	21 36	0 44	23 49	0 39	16 21	3 3	0 4	1 9	1 49	2 28	23 30	0 14	16 17	1 45	16 45	12 15	3 59	3 51	17 14	1 42	3 38
T 22	23 20	5 11	2 28	21 54	0 36	23 47	0 42	16 22	3 5	0 2	1 9	1 50	2 27	23 30	0 14	16 16	1 45	16 46	12 15	3 58	3 50	17 13	1 42	3 38
W23	23 21	1 21	1 28	22 11	0 29	23 44	0 44	16 23	3 8	0 0	1 9	1 50	2 27	23 30	0 14	16 16	1 45	16 46	12 16	3 57	3 48	17 12	1 42	3 37
T 24	23 21	2s38	0 22	22 27	0 21	23 40	0 46	16 25	3 11	0s 1	1 9	1 51	2 27	23 30	0 14	16 16	1 45	16 47	12 16	3 57	3 47	17 12	1 42	3 37
F 25	23 20	6 37	0n46	22 42	0 14	23 36	0 48	16 27	3 13	0 3	1 10	1 51	2 27	23 30	0 14	16 15	1 45	16 47	12 17	3 57	3 46	17 11	1 42	3 37
S 26	23 19	10 24	1 54	22 56	0 7	23 31	0 50	16 29	3 16	0 5	1 10	1 52	2 26	23 30	0 14	16 15	1 45	16 48	12 17	3 56	3 45	17 10	1 43	3 37
S 27	23 17	13 45	2 58	23 9	0s 0	23 25	0 52	16 31	3 18	0 6	1 10	1 53	2 26	23 30	0 14	16 15	1 45	16 48	12 18	3 55	3 44	17 9	1 43	3 36
M28	23 15	16 23	3 53	23 20	0 8	23 19	0 54	16 34	3 21	0 8	1 10	1 54	2 26	23 30	0 14	16 15	1 45	16 49	12 18	3 52	3 42	17 9	1 43	3 36
T 29	23 13	18 1	4 34	23 31	0 15	23 11	0 56	16 37	3 24	0 9	1 11	1 54	2 26	23 30	0 14	16 14	1 45	16 49	12 18	3 49	3 41	17 8	1 43	3 36
W30	23 10	18 24	4 57	23 40	0 21	23 3	0 58	16 40	3 26	0 10	1 11	1 55	2 25	23 31	0 14	16 14	1 45	16 50	12 19	3 44	3 40	17 7	1 43	3 36
T 31	23s 6	17s27	4n58	23s48	0s28	22s55	1s 0	16n44	3n29	0s11	1n11	1n56	2s25	23n31	0n14	16n14	1s45	16n50	12n19	3s40	3s39	17n 7	1n44	3n35

Julian Day Number = 2708643.5, Delta T = 27m32s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'16, Lahiri = 33°42'17

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

JANUARY 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 2	8♑59'38	1♒18	0♑13	20♑51	23°R59	3♎17	10♈35	4°R25	20°R54	15°R59	9°R 5	9♎10	18♋ 0	26♓ 4	F 1
S 2	6 41 58	10° 0'42	16°22	1°46	22° 6	23♌54	3°21	10°37	4♋23	20♉53	15♍58	8♎56	9° 7	18° 7	26° 5	S 2
S 3	6 45 55	11° 1'47	1♓ 3	3°19	23°21	23°49	3°24	10°39	4°20	20°52	15°58	8°50	9° 4	18°14	26° 7	S 3
M 4	6 49 51	12° 2'51	15°16	4°52	24°37	23°42	3°27	10°41	4°17	20°51	15°57	8°46	9° 1	18°21	26° 8	M 4
T 5	6 53 48	13° 3'56	29° 1	6°25	25°52	23°34	3°30	10°43	4°15	20°50	15°57	8°45	8°58	18°27	26°10	T 5
W 6	6 57 44	14° 5'01	12♈19	7°59	27° 7	23°26	3°32	10°46	4°12	20°50	15°56	8°45	8°54	18°34	26°12	W 6
T 7	7 1 41	15° 6'06	25°14	9°33	28°22	23°17	3°35	10°48	4°10	20°49	15°56	8°44	8°51	18°41	26°13	T 7
F 8	7 5 37	16° 7'11	7♉49	11° 7	29°38	23° 7	3°37	10°51	4° 7	20°48	15°55	8°43	8°48	18°48	26°15	F 8
S 9	7 9 34	17° 8'16	20° 9	12°42	0♒53	22°56	3°39	10°53	4° 5	20°47	15°55	8°39	8°45	18°54	26°17	S 9
S 10	7 13 31	18° 9'21	2♊19	14°16	2° 8	22°45	3°41	10°56	4° 3	20°46	15°54	8°32	8°42	19° 1	26°19	S 10
M11	7 17 27	19°10'26	14°20	15°51	3°24	22°32	3°43	10°59	4° 0	20°46	15°53	8°22	8°39	19° 8	26°20	M11
T 12	7 21 24	20°11'32	26°17	17°26	4°39	22°19	3°44	11° 2	3°58	20°45	15°53	8°10	8°35	19°14	26°22	T 12
W13	7 25 20	21°12'37	8♋11	19° 2	5°54	22° 5	3°46	11° 5	3°55	20°44	15°52	7°56	8°32	19°21	26°24	W13
T 14	7 29 17	22°13'43	20° 4	20°38	7° 9	21°50	3°47	11° 8	3°53	20°44	15°51	7°41	8°29	19°28	26°26	T 14
F 15	7 33 13	23°14'48	1♌57	22°14	8°25	21°35	3°48	11°11	3°50	20°43	15°50	7°27	8°26	19°35	26°28	F 15
S 16	7 37 10	24°15'54	13°50	23°51	9°40	21°19	3°49	11°14	3°48	20°42	15°50	7°15	8°23	19°41	26°31	S 16
S 17	7 41 6	25°17'00	25°47	25°28	10°55	21° 2	3°49	11°18	3°46	20°42	15°49	7° 5	8°20	19°48	26°33	S 17
M18	7 45 3	26°18'06	7♍49	27° 5	12°10	20°44	3°50	11°21	3°43	20°41	15°48	6°58	8°16	19°55	26°35	M18
T 19	7 49 0	27°19'12	19°58	28°43	13°25	20°26	3°50	11°25	3°41	20°41	15°47	6°54	8°13	20° 1	26°37	T 19
W20	7 52 56	28°20'18	2♎18	0♒21	14°41	20° 7	3°R50	11°28	3°39	20°41	15°46	6°D53	8°10	20° 8	26°40	W20
T 21	7 56 53	29°21'24	14°53	1°59	15°56	19°47	3°50	11°32	3°37	20°40	15°45	6°53	8° 7	20°15	26°42	T 21
F 22	8 0 49	0♒22'31	27°47	3°38	17°11	19°27	3°49	11°36	3°34	20°40	15°44	6°R54	8° 4	20°22	26°44	F 22
S 23	8 4 46	1°23'37	11♏ 5	5°17	18°26	19° 6	3°49	11°40	3°32	20°39	15°43	6°53	8° 0	20°28	26°47	S 23
S 24	8 8 42	2°24'44	24°50	6°57	19°41	18°45	3°48	11°44	3°30	20°39	15°42	6°51	7°57	20°35	26°49	S 24
M25	8 12 39	3°25'51	9♐ 3	8°37	20°56	18°24	3°47	11°48	3°28	20°39	15°41	6°46	7°54	20°42	26°52	M25
T 26	8 16 35	4°26'57	23°42	10°18	22°12	18° 1	3°46	11°52	3°26	20°39	15°40	6°39	7°51	20°48	26°54	T 26
W27	8 20 32	5°28'04	8♑44	11°59	23°27	17°39	3°45	11°57	3°24	20°39	15°39	6°30	7°48	20°55	26°57	W27
T 28	8 24 29	6°29'11	23°59	13°40	24°42	17°16	3°43	12° 1	3°22	20°38	15°38	6°21	7°45	21° 2	26°59	T 28
F 29	8 28 25	7°30'17	9♒17	15°21	25°57	16°53	3°41	12° 6	3°20	20°38	15°37	6°12	7°41	21° 9	27° 2	F 29
S 30	8 32 22	8°31'22	24°26	17° 3	27°12	16°29	3°39	12°10	3°18	20°38	15°36	6° 4	7°38	21°15	27° 5	S 30
S 31	8 36 18	9♒32'27	9♓17	18♒45	28♒27	16♌ 6	3♎37	12♈15	3♋16	20♉38	15♍35	5♎58	7♎35	21♋22	27♓ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	15s16	4n38	23s55	0s35	22s45	1s 2	16n48	3n31	0s13	1n11	1n57	2s25	23n31	0n14	16n14	1s44	16n51	12n20	3s35	3s37	17n 6	1n44	3n35
S 2	22 58	12 4	3 59	24 1	0 41	22 35	1 4	16 52	3 34	0 14	1 12	1 58	2 25	23 31	0 14	16 14	1 44	16 51	12 20	3 32	3 36	17 5	1 44	3 35
S 3	22 53	8 11	3 5	24 6	0 47	22 25	1 6	16 56	3 37	0 15	1 12	1 59	2 24	23 31	0 14	16 13	1 44	16 52	12 20	3 29	3 35	17 4	1 45	3 34
M 4	22 48	3 56	2 1	24 9	0 54	22 13	1 7	17 1	3 39	0 16	1 12	2 0	2 24	23 31	0 14	16 13	1 44	16 52	12 21	3 28	3 34	17 4	1 45	3 34
T 5	22 42	0n24	0 51	24 11	1 0	22 1	1 9	17 6	3 42	0 17	1 12	2 1	2 24	23 31	0 14	16 13	1 44	16 53	12 21	3 27	3 32	17 3	1 45	3 34
W 6	22 36	4 34	0s19	24 12	1 5	21 49	1 11	17 11	3 44	0 17	1 13	2 2	2 24	23 31	0 14	16 13	1 44	16 54	12 22	3 27	3 31	17 2	1 46	3 34
T 7	22 30	8 23	1 26	24 11	1 11	21 35	1 12	17 16	3 47	0 18	1 13	2 3	2 24	23 31	0 14	16 13	1 44	16 54	12 22	3 27	3 30	17 1	1 46	3 33
F 8	22 23	11 44	2 27	24 9	1 16	21 21	1 14	17 22	3 49	0 19	1 13	2 5	2 23	23 31	0 14	16 12	1 44	16 55	12 22	3 26	3 29	17 1	1 47	3 33
S 9	22 15	14 30	3 20	24 6	1 21	21 7	1 15	17 28	3 52	0 19	1 14	2 6	2 23	23 31	0 14	16 12	1 44	16 55	12 23	3 25	3 27	17 0	1 47	3 33
S 10	22 7	16 34	4 3	24 1	1 26	20 51	1 17	17 34	3 54	0 20	1 14	2 7	2 23	23 32	0 15	16 12	1 44	16 56	12 23	3 22	3 26	16 59	1 48	3 33
M11	21 59	17 53	4 35	23 55	1 31	20 35	1 18	17 40	3 57	0 20	1 14	2 8	2 23	23 32	0 15	16 12	1 44	16 57	12 24	3 18	3 25	16 59	1 48	3 32
T 12	21 50	18 24	4 54	23 48	1 36	20 19	1 20	17 47	3 59	0 21	1 14	2 10	2 22	23 32	0 15	16 12	1 44	16 57	12 24	3 14	3 24	16 58	1 49	3 32
W13	21 41	18 6	5 0	23 39	1 40	20 2	1 21	17 54	4 1	0 21	1 15	2 11	2 22	23 32	0 15	16 12	1 44	16 58	12 24	3 8	3 22	16 57	1 49	3 32
T 14	21 31	17 1	4 53	23 29	1 44	19 44	1 22	18 1	4 3	0 21	1 15	2 13	2 22	23 32	0 15	16 12	1 44	16 59	12 25	3 2	3 21	16 56	1 50	3 32
F 15	21 21	15 12	4 34	23 17	1 48	19 26	1 23	18 8	4 6	0 21	1 15	2 14	2 22	23 32	0 15	16 12	1 44	16 59	12 25	2 57	3 20	16 55	1 50	3 31
S 16	21 11	12 44	4 2	23 4	1 51	19 7	1 24	18 15	4 8	0 21	1 15	2 15	2 21	23 32	0 15	16 12	1 44	17 0	12 26	2 52	3 19	16 55	1 51	3 31
S 17	21 0	9 44	3 20	22 50	1 54	18 48	1 26	18 23	4 10	0 21	1 16	2 17	2 21	23 32	0 15	16 11	1 44	17 0	12 26	2 48	3 17	16 54	1 52	3 31
M18	20 49	6 19	2 28	22 34	1 57	18 28	1 27	18 30	4 12	0 21	1 16	2 19	2 21	23 32	0 15	16 11	1 44	17 1	12 26	2 45	3 16	16 53	1 52	3 31
T 19	20 37	2 36	1 29	22 17	2 0	18 7	1 27	18 38	4 14	0 21	1 16	2 20	2 21	23 32	0 15	16 11	1 44	17 2	12 27	2 44	3 15	16 52	1 53	3 31
W20	20 25	1s17	0 24	21 59	2 2	17 46	1 28	18 46	4 16	0 21	1 17	2 22	2 21	23 32	0 15	16 11	1 43	17 3	12 27	2 43	3 14	16 52	1 54	3 30
T 21	20 12	5 11	0n42	21 39	2 4	17 25	1 29	18 54	4 17	0 20	1 17	2 23	2 20	23 32	0 15	16 11	1 43	17 3	12 27	2 43	3 12	16 51	1 54	3 30
F 22	19 59	8 57	1 49	21 17	2 5	17 3	1 30	19 2	4 19	0 20	1 17	2 25	2 20	23 32	0 15	16 11	1 43	17 4	12 28	2 44	3 11	16 50	1 55	3 30
S 23	19 46	12 22	2 52	20 55	2 6	16 41	1 31	19 10	4 21	0 20	1 17	2 27	2 20	23 32	0 15	16 11	1 43	17 5	12 28	2 43	3 10	16 49	1 56	3 30
S 24	19 33	15 14	3 46	20 31	2 7	16 18	1 31	19 18	4 22	0 19	1 18	2 29	2 20	23 33	0 15	16 11	1 43	17 5	12 28	2 43	3 9	16 49	1 57	3 29
M25	19 19	17 17	4 29	20 5	2 7	15 55	1 32	19 26	4 24	0 18	1 18	2 30	2 20	23 33	0 15	16 11	1 43	17 6	12 29	2 41	3 7	16 48	1 57	3 29
T 26	19 4	18 16	4 56	19 38	2 7	15 31	1 32	19 34	4 25	0 18	1 18	2 32	2 19	23 33	0 15	16 11	1 43	17 7	12 29	2 38	3 6	16 47	1 58	3 29
W27	18 50	18 1	5 4	19 10	2 7	15 7	1 33	19 43	4 26	0 17	1 18	2 34	2 19	23 33	0 15	16 11	1 43	17 7	12 29	2 34	3 5	16 46	1 59	3 29
T 28	18 35	16 28	4 50	18 40	2 6	14 42	1 33	19 51	4 28	0 16	1 19	2 36	2 19	23 33	0 15	16 11	1 43	17 8	12 30	2 31	3 4	16 45	2 0	3 29
F 29	18 19	13 45	4 15	18 9	2 4	14 17	1 33	19 59	4 29	0 15	1 19	2 38	2 19	23 33	0 15	16 11	1 43	17 9	12 30	2 27	3 2	16 45	2 1	3 28
S 30	18 4	10 8	3 23	17 36	2 2	13 52	1 33	20 7	4 30	0 14	1 19	2 40	2 19	23 33	0 15	16 11	1 43	17 10	12 30	2 24	3 1	16 44	2 2	3 28
S 31	17s48	5s56	2n18	17s 2	2s 0	13s26	1s34	20n15	4n30	0s13	1n19	2n42	2s18	23n33	0n15	16n11	1s43	17n10	12n31	2s22	3s 0	16n43	2n 3	3n28

Julian Day Number = 2708674.5, Delta T = 27m33s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'21, Lahiri = 33°42'21

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

FEBRUARY 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 40 15	10♒33'31	23♓43	20♒27	29♒42	15°R42	3°R35	12♈19	3°R14	20°D38	15°R33	5°R56	7♎32	21♋29	27♓10	M 1
T 2	8 44 11	11°34'35	7♈40	22° 9	0♓57	15♌18	3♎33	12°24	3♋12	20♉38	15♏32	5°D55	7°29	21°36	27°13	T 2
W 3	8 48 8	12°35'37	21° 7	23°51	2°12	14°54	3°30	12°29	3°10	20°38	15°31	5♎56	7°25	21°42	27°16	W 3
T 4	8 52 4	13°36'39	4♉ 9	25°33	3°27	14°30	3°27	12°34	3° 8	20°38	15°30	5°57	7°22	21°49	27°19	T 4
F 5	8 56 1	14°37'39	16°47	27°14	4°42	14° 6	3°24	12°39	3° 7	20°38	15°28	5°R57	7°19	21°56	27°22	F 5
S 6	8 59 58	15°38'39	29° 8	28°55	5°57	13°42	3°21	12°44	3° 5	20°39	15°27	5°56	7°16	22° 2	27°25	S 6
S 7	9 3 54	16°39'38	11♊15	0♓35	7°12	13°18	3°17	12°49	3° 3	20°39	15°26	5°53	7°13	22° 9	27°28	S 7
M 8	9 7 51	17°40'36	23°13	2°14	8°27	12°54	3°14	12°55	3° 2	20°39	15°25	5°47	7°10	22°16	27°31	M 8
T 9	9 11 47	18°41'33	5♋ 6	3°51	9°42	12°31	3°10	13° 0	3° 0	20°39	15°23	5°40	7° 6	22°23	27°34	T 9
W10	9 15 44	19°42'28	16°57	5°27	10°56	12° 7	3° 6	13° 5	2°59	20°40	15°22	5°31	7° 3	22°29	27°37	W10
T 11	9 19 40	20°43'23	28°50	7° 0	12°11	11°45	3° 2	13°11	2°57	20°40	15°21	5°22	7° 0	22°36	27°40	T 11
F 12	9 23 37	21°44'17	10♌45	8°31	13°26	11°22	2°58	13°16	2°56	20°40	15°19	5°13	6°57	22°43	27°44	F 12
S 13	9 27 33	22°45'10	22°44	9°58	14°41	11° 0	2°53	13°22	2°54	20°41	15°18	5° 6	6°54	22°49	27°47	S 13
S 14	9 31 30	23°46'01	4♍49	11°22	15°55	10°38	2°49	13°27	2°53	20°41	15°16	5° 0	6°51	22°56	27°50	S 14
M15	9 35 27	24°46'52	17° 2	12°41	17°10	10°17	2°44	13°33	2°52	20°42	15°15	4°56	6°47	23° 3	27°53	M15
T 16	9 39 23	25°47'42	29°23	13°55	18°25	9°56	2°39	13°39	2°50	20°42	15°14	4°D54	6°44	23°10	27°56	T 16
W17	9 43 20	26°48'31	11♎55	15° 2	19°39	9°36	2°34	13°45	2°49	20°43	15°12	4°54	6°41	23°16	28° 0	W17
T 18	9 47 16	27°49'19	24°39	16° 4	20°54	9°16	2°29	13°51	2°48	20°43	15°11	4°55	6°38	23°23	28° 3	T 18
F 19	9 51 13	28°50'06	7♏40	16°57	22° 9	8°57	2°23	13°57	2°47	20°44	15° 9	4°57	6°35	23°30	28° 6	F 19
S 20	9 55 9	29°50'52	20°58	17°43	23°23	8°38	2°18	14° 3	2°46	20°44	15° 8	4°58	6°31	23°36	28°10	S 20
S 21	9 59 6	0♓51'38	4♐37	18°19	24°38	8°20	2°12	14° 9	2°45	20°45	15° 6	4°R59	6°28	23°43	28°13	S 21
M22	10 3 2	1°52'22	18°37	18°46	25°52	8° 3	2° 6	14°15	2°44	20°46	15° 5	4°58	6°25	23°50	28°17	M22
T 23	10 6 59	2°53'06	2♑58	19° 3	27° 7	7°46	2° 0	14°21	2°43	20°47	15° 3	4°55	6°22	23°57	28°20	T 23
W24	10 10 56	3°53'49	17°38	19°R 9	28°21	7°30	1°54	14°27	2°42	20°47	15° 2	4°51	6°19	24° 3	28°24	W24
T 25	10 14 52	4°54'30	2♒31	19° 4	29°36	7°15	1°48	14°34	2°41	20°48	15° 0	4°47	6°16	24°10	28°27	T 25
F 26	10 18 49	5°55'10	17°29	18°49	0♈50	7° 1	1°42	14°40	2°40	20°49	14°59	4°42	6°12	24°17	28°31	F 26
S 27	10 22 45	6°55'50	2♓24	18°24	2° 4	6°47	1°35	14°46	2°40	20°50	14°57	4°39	6° 9	24°23	28°34	S 27
S 28	10 26 42	7°56'27	17° 8	17°49	3°19	6°34	1°29	14°53	2°39	20°51	14°56	4°36	6° 6	24°30	28°38	S 28
M29	10 30 38	8♓57'03	1♈32	17♓ 5	4♈33	6♌22	1♎22	14♈59	2♋38	20♉52	14♏54	4°D35	6♎ 3	24♋37	28♓41	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s31	1s29	1n 5	16s27	1s56	13s 0	1s34	20n23	4n31	0s12	1n20	2n44	2s18	23n33	0n15	16n11	1s43	17n11	12n31	2s21	2s59	16n42	2n 4	3n28
T 2	17 15	2n53	0s 9	15 51	1 53	12 33	1 34	20 31	4 32	0 11	1 20	2 46	2 18	23 33	0 15	16 11	1 43	17 12	12 31	2 20	2 57	16 41	2 4	3 27
W 3	16 58	6 58	1 21	15 13	1 48	12 6	1 34	20 38	4 32	0 9	1 20	2 48	2 18	23 33	0 15	16 11	1 43	17 13	12 31	2 21	2 56	16 41	2 5	3 27
T 4	16 40	10 34	2 26	14 35	1 43	11 39	1 34	20 46	4 33	0 8	1 21	2 50	2 18	23 33	0 15	16 11	1 43	17 13	12 32	2 21	2 55	16 40	2 6	3 27
F 5	16 23	13 34	3 22	13 55	1 38	11 12	1 33	20 53	4 33	0 7	1 21	2 52	2 17	23 33	0 15	16 12	1 43	17 14	12 32	2 21	2 54	16 39	2 7	3 27
S 6	16 5	15 52	4 7	13 14	1 32	10 44	1 33	21 0	4 33	0 5	1 21	2 54	2 17	23 33	0 15	16 12	1 42	17 15	12 32	2 21	2 52	16 38	2 8	3 27
S 7	15 47	17 25	4 40	12 33	1 25	10 16	1 33	21 7	4 33	0 4	1 21	2 56	2 17	23 33	0 15	16 12	1 42	17 16	12 33	2 20	2 51	16 37	2 9	3 27
M 8	15 29	18 11	5 0	11 50	1 17	9 48	1 32	21 14	4 33	0 2	1 22	2 59	2 17	23 33	0 15	16 12	1 42	17 16	12 33	2 17	2 50	16 37	2 10	3 26
T 9	15 10	18 8	5 7	11 7	1 8	9 19	1 32	21 21	4 33	0 0	1 22	3 1	2 17	23 33	0 15	16 12	1 42	17 17	12 33	2 15	2 49	16 36	2 11	3 26
W10	14 51	17 17	5 1	10 24	0 59	8 51	1 31	21 27	4 33	0n 2	1 22	3 3	2 17	23 33	0 15	16 12	1 42	17 18	12 33	2 11	2 47	16 35	2 13	3 26
T 11	14 32	15 42	4 42	9 40	0 49	8 22	1 31	21 33	4 32	0 3	1 22	3 5	2 16	23 33	0 15	16 12	1 42	17 19	12 34	2 7	2 46	16 34	2 14	3 26
F 12	14 12	13 27	4 11	8 56	0 38	7 52	1 30	21 39	4 32	0 5	1 22	3 8	2 16	23 33	0 15	16 12	1 42	17 19	12 34	2 4	2 45	16 33	2 15	3 26
S 13	13 53	10 36	3 28	8 13	0 27	7 23	1 29	21 45	4 31	0 7	1 23	3 10	2 16	23 33	0 15	16 13	1 42	17 20	12 34	2 1	2 44	16 32	2 16	3 25
S 14	13 33	7 17	2 36	7 30	0 14	6 53	1 28	21 50	4 30	0 9	1 23	3 12	2 16	23 33	0 15	16 13	1 42	17 21	12 34	1 59	2 42	16 32	2 17	3 25
M15	13 13	3 38	1 36	6 47	0 1	6 23	1 27	21 55	4 30	0 11	1 23	3 14	2 16	23 33	0 15	16 13	1 42	17 22	12 34	1 57	2 41	16 31	2 18	3 25
T 16	12 52	0s13	0 30	6 6	0n13	5 53	1 26	22 0	4 29	0 14	1 23	3 17	2 16	23 33	0 15	16 13	1 42	17 22	12 35	1 56	2 40	16 30	2 19	3 25
W17	12 32	4 6	0n38	5 27	0 28	5 23	1 25	22 5	4 28	0 16	1 24	3 19	2 15	23 34	0 15	16 13	1 42	17 23	12 35	1 56	2 39	16 29	2 20	3 25
T 18	12 11	7 53	1 46	4 49	0 43	4 53	1 24	22 9	4 27	0 18	1 24	3 22	2 15	23 34	0 15	16 14	1 42	17 24	12 35	1 57	2 37	16 28	2 22	3 25
F 19	11 50	11 21	2 49	4 14	0 58	4 23	1 23	22 13	4 25	0 20	1 24	3 24	2 15	23 34	0 15	16 14	1 42	17 24	12 35	1 58	2 36	16 27	2 23	3 24
S 20	11 29	14 18	3 45	3 42	1 14	3 52	1 22	22 17	4 24	0 23	1 24	3 27	2 15	23 34	0 15	16 14	1 42	17 25	12 35	1 58	2 35	16 26	2 24	3 24
S 21	11 8	16 33	4 30	3 13	1 31	3 21	1 20	22 20	4 23	0 25	1 24	3 29	2 15	23 34	0 15	16 14	1 42	17 26	12 36	1 58	2 34	16 26	2 25	3 24
M22	10 46	17 53	5 0	2 47	1 47	2 51	1 19	22 23	4 21	0 28	1 25	3 31	2 15	23 34	0 15	16 14	1 42	17 27	12 36	1 58	2 32	16 25	2 26	3 24
T 23	10 24	18 7	5 12	2 26	2 3	2 20	1 18	22 26	4 20	0 30	1 25	3 34	2 15	23 34	0 15	16 15	1 41	17 27	12 36	1 57	2 31	16 24	2 28	3 24
W24	10 2	17 9	5 5	2 9	2 19	1 49	1 16	22 29	4 18	0 33	1 25	3 37	2 14	23 34	0 15	16 15	1 41	17 28	12 36	1 55	2 30	16 23	2 29	3 24
T 25	9 40	15 1	4 37	1 57	2 34	1 18	1 14	22 32	4 17	0 35	1 25	3 39	2 14	23 34	0 15	16 15	1 41	17 29	12 36	1 53	2 29	16 22	2 30	3 24
F 26	9 18	11 53	3 50	1 50	2 48	0 47	1 13	22 34	4 15	0 38	1 25	3 42	2 14	23 34	0 15	16 16	1 41	17 30	12 36	1 52	2 27	16 21	2 31	3 23
S 27	8 56	7 58	2 47	1 47	3 1	0 16	1 11	22 35	4 14	0 41	1 26	3 44	2 14	23 34	0 15	16 16	1 41	17 30	12 36	1 50	2 26	16 20	2 33	3 23
S 28	8 34	3 37	1 34	1 50	3 13	0n15	1 9	22 37	4 12	0 44	1 26	3 47	2 14	23 34	0 15	16 16	1 41	17 31	12 37	1 49	2 25	16 20	2 34	3 23
M29	8s11	0n52	0n17	1s58	3n23	0n46	1s 7	22n38	4n10	0n46	1n26	3n49	2s14	23n34	0n15	16n16	1s41	17n32	12n37	1s49	2s24	16n19	2n35	3n23

Julian Day Number = 2708705.5, Delta T = 27m33s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'25, Lahiri = 33°42'25

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

MARCH 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 35	9♓57'38	15♈33	16°R13	5♈47	6°R11	1°R15	15♈ 6	2°R38	20♉53	14°R53	4♎36	6♎ 0	24♋44	28♓45	T 1
W 2	10 38 31	10°58'11	29° 8	15♓15	7° 1	6♌ 0	1♎ 8	15°12	2♋37	20°54	14♍51	4°37	5°57	24°50	28°48	W 2
T 3	10 42 28	11°58'43	12♉17	14°12	8°16	5°50	1° 1	15°19	2°37	20°55	14°50	4°38	5°53	24°57	28°52	T 3
F 4	10 46 24	12°59'12	25° 2	13° 7	9°30	5°41	0°54	15°26	2°36	20°56	14°48	4°40	5°50	25° 4	28°56	F 4
S 5	10 50 21	13°59'40	7♊28	12° 0	10°44	5°33	0°47	15°32	2°36	20°57	14°47	4°41	5°47	25°10	28°59	S 5
S 6	10 54 18	15° 0'06	19°38	10°54	11°58	5°26	0°40	15°39	2°36	20°58	14°45	4°R41	5°44	25°17	29° 3	S 6
M 7	10 58 14	16° 0'30	1♋37	9°49	13°12	5°19	0°32	15°46	2°35	20°59	14°44	4°40	5°41	25°24	29° 7	M 7
T 8	11 2 11	17° 0'53	13°30	8°48	14°26	5°14	0°25	15°53	2°35	21° 0	14°42	4°38	5°37	25°31	29°10	T 8
W 9	11 6 7	18° 1'13	25°22	7°52	15°39	5° 9	0°18	16° 0	2°35	21° 2	14°41	4°36	5°34	25°37	29°14	W 9
T 10	11 10 4	19° 1'32	7♌15	7° 1	16°53	5° 5	0°10	16° 7	2°35	21° 3	14°39	4°34	5°31	25°44	29°18	T 10
F 11	11 14 0	20° 1'48	19°13	6°16	18° 7	5° 1	0° 2	16°14	2°D35	21° 4	14°38	4°31	5°28	25°51	29°21	F 11
S 12	11 17 57	21° 2'03	1♍19	5°38	19°21	4°59	29♍55	16°21	2°35	21° 5	14°36	4°29	5°25	25°57	29°25	S 12
S 13	11 21 53	22° 2'16	13°35	5° 7	20°34	4°57	29°47	16°28	2°35	21° 7	14°34	4°28	5°22	26° 4	29°29	S 13
M14	11 25 50	23° 2'27	26° 2	4°44	21°48	4°56	29°39	16°35	2°35	21° 8	14°33	4°27	5°18	26°11	29°32	M14
T 15	11 29 47	24° 2'37	8♎41	4°27	23° 2	4°D55	29°32	16°42	2°35	21° 9	14°31	4°D27	5°15	26°18	29°36	T 15
W16	11 33 43	25° 2'45	21°33	4°17	24°15	4°56	29°24	16°49	2°35	21°11	14°30	4°27	5°12	26°24	29°40	W16
T 17	11 37 40	26° 2'51	4♏37	4°D14	25°29	4°57	29°16	16°56	2°36	21°12	14°28	4°28	5° 9	26°31	29°44	T 17
F 18	11 41 36	27° 2'56	17°56	4°17	26°42	4°59	29° 8	17° 3	2°36	21°14	14°27	4°29	5° 6	26°38	29°47	F 18
S 19	11 45 33	28° 2'59	1♐27	4°26	27°55	5° 1	29° 1	17°10	2°36	21°15	14°25	4°29	5° 2	26°44	29°51	S 19
S 20	11 49 29	29° 3'00	15°12	4°41	29° 9	5° 5	28°53	17°18	2°37	21°17	14°24	4°30	4°59	26°51	29°55	S 20
M21	11 53 26	0♈ 3'00	29°11	5° 2	0♉22	5° 8	28°45	17°25	2°37	21°18	14°22	4°R30	4°56	26°58	29°58	M21
T 22	11 57 22	1° 2'59	13♑21	5°27	1°35	5°13	28°37	17°32	2°38	21°20	14°21	4°30	4°53	27° 5	0♈ 2	T 22
W23	12 1 19	2° 2'56	27°41	5°58	2°48	5°18	28°29	17°39	2°38	21°21	14°20	4°30	4°50	27°11	0° 6	W23
T 24	12 5 16	3° 2'51	12♒ 9	6°33	4° 1	5°24	28°21	17°47	2°39	21°23	14°18	4°30	4°47	27°18	0°10	T 24
F 25	12 9 12	4° 2'45	26°39	7°12	5°14	5°31	28°14	17°54	2°40	21°25	14°17	4°D29	4°43	27°25	0°13	F 25
S 26	12 13 9	5° 2'37	11♓ 6	7°55	6°27	5°38	28° 6	18° 1	2°41	21°26	14°15	4°29	4°40	27°31	0°17	S 26
S 27	12 17 5	6° 2'27	25°27	8°42	7°40	5°46	27°58	18° 9	2°41	21°28	14°14	4°29	4°37	27°38	0°21	S 27
M28	12 21 2	7° 2'15	9♈34	9°32	8°53	5°54	27°50	18°16	2°42	21°30	14°12	4°R29	4°34	27°45	0°25	M28
T 29	12 24 58	8° 2'02	23°24	10°25	10° 6	6° 3	27°43	18°23	2°43	21°32	14°11	4°29	4°31	27°52	0°28	T 29
W30	12 28 55	9° 1'46	6♉54	11°21	11°19	6°13	27°35	18°31	2°44	21°33	14°10	4°29	4°28	27°58	0°32	W30
T 31	12 32 51	10♈ 1'28	20♉ 3	12♓20	12♉31	6♌23	27♍28	18♈38	2♋45	21♉35	14♍ 8	4♎28	4♎24	28♋ 5	0♈36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s48	5n11	1s 0	2s11	3n30	1n17	1s 6	22n39	4n 8	0n49	1n26	3n52	2s14	23n34	0n15	16n17	1s41	17n32	12n37	1s49	2s22	16n18	2n37	3n23
W 2	7 25	9 5	2 11	2 28	3 36	1 48	1 4	22 40	4 6	0 52	1 26	3 55	2 14	23 34	0 15	16 17	1 41	17 33	12 37	1 50	2 21	16 17	2 38	3 23
T 3	7 3	12 24	3 13	2 48	3 40	2 19	1 2	22 41	4 4	0 55	1 26	3 57	2 14	23 34	0 15	16 17	1 41	17 34	12 37	1 50	2 20	16 16	2 39	3 23
F 4	6 40	15 1	4 3	3 12	3 41	2 50	0 59	22 41	4 2	0 58	1 26	4 0	2 13	23 34	0 15	16 18	1 41	17 34	12 37	1 51	2 19	16 15	2 40	3 23
S 5	6 16	16 51	4 41	3 38	3 40	3 21	0 57	22 41	4 0	1 1	1 27	4 3	2 13	23 34	0 15	16 18	1 41	17 35	12 37	1 51	2 17	16 14	2 42	3 22
S 6	5 53	17 53	5 5	4 6	3 37	3 52	0 55	22 41	3 58	1 4	1 27	4 5	2 13	23 34	0 15	16 18	1 41	17 36	12 37	1 51	2 16	16 13	2 43	3 22
M 7	5 30	18 5	5 15	4 35	3 31	4 23	0 53	22 41	3 56	1 7	1 27	4 8	2 13	23 34	0 15	16 19	1 41	17 36	12 37	1 51	2 15	16 13	2 44	3 22
T 8	5 7	17 30	5 12	5 5	3 24	4 53	0 51	22 40	3 54	1 10	1 27	4 11	2 13	23 34	0 15	16 19	1 41	17 37	12 37	1 50	2 14	16 12	2 46	3 22
W 9	4 43	16 9	4 55	5 34	3 15	5 24	0 48	22 39	3 52	1 13	1 27	4 13	2 13	23 34	0 15	16 19	1 41	17 38	12 37	1 49	2 12	16 11	2 47	3 22
T 10	4 20	14 6	4 26	6 2	3 5	5 54	0 46	22 38	3 50	1 16	1 27	4 16	2 13	23 34	0 15	16 20	1 41	17 38	12 38	1 48	2 11	16 10	2 49	3 22
F 11	3 56	11 26	3 45	6 29	2 53	6 25	0 43	22 37	3 48	1 19	1 27	4 19	2 13	23 34	0 15	16 20	1 41	17 39	12 38	1 47	2 10	16 9	2 50	3 22
S 12	3 32	8 16	2 53	6 55	2 41	6 55	0 41	22 36	3 46	1 22	1 27	4 22	2 13	23 34	0 15	16 21	1 40	17 40	12 38	1 47	2 9	16 8	2 51	3 22
S 13	3 9	4 41	1 53	7 18	2 28	7 25	0 38	22 34	3 44	1 25	1 28	4 24	2 13	23 34	0 15	16 21	1 40	17 40	12 38	1 46	2 7	16 7	2 53	3 22
M14	2 45	0 52	0 46	7 39	2 14	7 55	0 36	22 32	3 42	1 29	1 28	4 27	2 13	23 34	0 15	16 21	1 40	17 41	12 38	1 46	2 6	16 6	2 54	3 22
T 15	2 21	3s 4	0n23	7 59	2 0	8 24	0 33	22 30	3 39	1 32	1 28	4 30	2 12	23 34	0 15	16 22	1 40	17 42	12 38	1 46	2 5	16 5	2 56	3 21
W16	1 58	6 55	1 33	8 15	1 46	8 54	0 30	22 28	3 37	1 35	1 28	4 33	2 12	23 34	0 15	16 22	1 40	17 42	12 38	1 46	2 4	16 4	2 57	3 21
T 17	1 34	10 30	2 40	8 30	1 32	9 23	0 28	22 26	3 35	1 38	1 28	4 35	2 12	23 34	0 15	16 23	1 40	17 43	12 38	1 46	2 2	16 4	2 58	3 21
F 18	1 10	13 36	3 38	8 42	1 18	9 52	0 25	22 23	3 33	1 41	1 28	4 38	2 12	23 34	0 14	16 23	1 40	17 43	12 38	1 46	2 1	16 3	3 0	3 21
S 19	0 46	16 1	4 26	8 51	1 4	10 21	0 22	22 21	3 31	1 44	1 28	4 41	2 12	23 34	0 14	16 23	1 40	17 44	12 38	1 47	2 0	16 2	3 1	3 21
S 20	0 23	17 34	5 0	8 59	0 50	10 50	0 19	22 18	3 29	1 47	1 28	4 44	2 12	23 34	0 14	16 24	1 40	17 44	12 38	1 47	1 58	16 1	3 3	3 21
M21	0n 1	18 5	5 16	9 4	0 37	11 18	0 16	22 15	3 27	1 51	1 28	4 46	2 12	23 34	0 14	16 24	1 40	17 45	12 38	1 47	1 57	16 0	3 4	3 21
T 22	0 25	17 29	5 14	9 6	0 24	11 46	0 13	22 12	3 24	1 54	1 28	4 49	2 12	23 34	0 14	16 25	1 40	17 46	12 38	1 47	1 56	15 59	3 5	3 21
W23	0 49	15 46	4 52	9 7	0 11	12 14	0 10	22 8	3 22	1 57	1 28	4 52	2 12	23 34	0 14	16 25	1 40	17 46	12 38	1 47	1 55	15 58	3 7	3 21
T 24	1 12	13 3	4 11	9 6	0s 1	12 42	0 7	22 5	3 20	2 0	1 28	4 55	2 12	23 34	0 14	16 26	1 40	17 47	12 37	1 47	1 53	15 57	3 8	3 21
F 25	1 36	9 32	3 15	9 2	0 13	13 9	0 4	22 1	3 18	2 3	1 28	4 58	2 12	23 34	0 14	16 26	1 40	17 47	12 37	1 47	1 52	15 56	3 10	3 21
S 26	2 0	5 25	2 6	8 57	0 24	13 36	0 1	21 57	3 16	2 6	1 28	5 1	2 12	23 34	0 14	16 27	1 40	17 48	12 37	1 47	1 51	15 55	3 11	3 21
S 27	2 23	1 2	0 50	8 49	0 35	14 3	0n 2	21 53	3 14	2 9	1 28	5 3	2 12	23 34	0 14	16 27	1 40	17 48	12 37	1 47	1 50	15 54	3 13	3 21
M28	2 47	3n21	0s28	8 40	0 45	14 29	0 5	21 49	3 12	2 12	1 28	5 6	2 12	23 34	0 14	16 28	1 40	17 49	12 37	1 47	1 48	15 53	3 14	3 21
T 29	3 10	7 27	1 43	8 29	0 55	14 55	0 8	21 45	3 10	2 15	1 28	5 9	2 12	23 34	0 14	16 28	1 40	17 49	12 37	1 47	1 47	15 52	3 15	3 21
W30	3 34	11 5	2 50	8 17	1 5	15 21	0 11	21 41	3 8	2 18	1 28	5 12	2 12	23 33	0 14	16 29	1 40	17 49	12 37	1 46	1 46	15 51	3 17	3 21
T 31	3n57	14n 2	3s47	8s 2	1s14	15n46	0n14	21n36	3n 6	2n21	1n28	5n15	2s12	23n33	0n14	16n29	1s40	17n50	12n37	1s46	1s45	15n50	3n18	3n21

Julian Day Number = 2708734.5, Delta T = 27m33s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'29, Lahiri = 33°42'29

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

APRIL 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 48	11♈ 1'08	2♊51	13♓22	13♉44	6♌34	27°R20	18♈46	2♋46	21♉37	14°R 7	4°R28	4♎21	28♋12	0♈39	F 1
S 2	12 40 44	12° 0'46	15°21	14°27	14°57	6°45	27♍13	18°53	2°47	21°39	14♍ 6	4♎27	4°18	28°18	0°43	S 2
S 3	12 44 41	13° 0'22	27°34	15°33	16° 9	6°57	27° 6	19° 1	2°48	21°41	14° 4	4°26	4°15	28°25	0°47	S 3
M 4	12 48 38	13°59'56	9♋36	16°42	17°21	7° 9	26°58	19° 8	2°50	21°42	14° 3	4°D26	4°12	28°32	0°50	M 4
T 5	12 52 34	14°59'27	21°30	17°53	18°34	7°22	26°51	19°16	2°51	21°44	14° 2	4°26	4° 8	28°39	0°54	T 5
W 6	12 56 31	15°58'56	3♌22	19° 7	19°46	7°36	26°44	19°23	2°52	21°46	14° 0	4°26	4° 5	28°45	0°58	W 6
T 7	13 0 27	16°58'23	15°16	20°22	20°58	7°50	26°37	19°31	2°54	21°48	13°59	4°27	4° 2	28°52	1° 1	T 7
F 8	13 4 24	17°57'47	27°17	21°39	22°10	8° 4	26°30	19°38	2°55	21°50	13°58	4°28	3°59	28°59	1° 5	F 8
S 9	13 8 20	18°57'09	9♍27	22°58	23°22	8°19	26°23	19°45	2°57	21°52	13°57	4°30	3°56	29° 5	1° 9	S 9
S 10	13 12 17	19°56'29	21°52	24°18	24°34	8°34	26°17	19°53	2°58	21°54	13°56	4°31	3°53	29°12	1°12	S 10
M11	13 16 13	20°55'47	4♎32	25°41	25°46	8°50	26°10	20° 0	3° 0	21°56	13°54	4°R31	3°49	29°19	1°16	M11
T 12	13 20 10	21°55'03	17°29	27° 5	26°58	9° 6	26° 4	20° 8	3° 1	21°58	13°53	4°31	3°46	29°25	1°19	T 12
W13	13 24 7	22°54'17	0♏44	28°31	28° 9	9°23	25°57	20°15	3° 3	22° 0	13°52	4°29	3°43	29°32	1°23	W13
T 14	13 28 3	23°53'29	14°15	29°58	29°21	9°40	25°51	20°23	3° 5	22° 2	13°51	4°27	3°40	29°39	1°26	T 14
F 15	13 32 0	24°52'39	27°59	1♈27	0♊32	9°57	25°45	20°30	3° 6	22° 4	13°50	4°24	3°37	29°46	1°30	F 15
S 16	13 35 56	25°51'47	11♐55	2°58	1°44	10°15	25°39	20°38	3° 8	22° 6	13°49	4°21	3°34	29°52	1°33	S 16
S 17	13 39 53	26°50'53	26° 0	4°30	2°55	10°33	25°33	20°45	3°10	22° 8	13°48	4°19	3°30	29°59	1°37	S 17
M18	13 43 49	27°49'58	10♑ 9	6° 3	4° 6	10°52	25°28	20°53	3°12	22°10	13°47	4°17	3°27	0♌ 6	1°40	M18
T 19	13 47 46	28°49'01	24°21	7°38	5°18	11°11	25°22	21° 0	3°14	22°12	13°46	4°D16	3°24	0°12	1°44	T 19
W20	13 51 42	29°48'03	8♒33	9°15	6°29	11°30	25°17	21° 8	3°16	22°14	13°45	4°16	3°21	0°19	1°47	W20
T 21	13 55 39	0♉47'02	22°43	10°53	7°40	11°50	25°11	21°15	3°18	22°17	13°44	4°17	3°18	0°26	1°50	T 21
F 22	13 59 36	1°46'00	6♓48	12°33	8°51	12°10	25° 6	21°22	3°20	22°19	13°43	4°18	3°14	0°33	1°54	F 22
S 23	14 3 32	2°44'56	20°48	14°14	10° 1	12°31	25° 1	21°30	3°22	22°21	13°42	4°20	3°11	0°39	1°57	S 23
S 24	14 7 29	3°43'51	4♈40	15°57	11°12	12°51	24°56	21°37	3°24	22°23	13°41	4°R20	3° 8	0°46	2° 0	S 24
M25	14 11 25	4°42'43	18°21	17°41	12°23	13°13	24°52	21°45	3°26	22°25	13°40	4°20	3° 5	0°53	2° 4	M25
T 26	14 15 22	5°41'34	1♉50	19°27	13°33	13°34	24°47	21°52	3°28	22°27	13°39	4°17	3° 2	0°59	2° 7	T 26
W27	14 19 18	6°40'23	15° 4	21°15	14°44	13°56	24°43	21°59	3°31	22°30	13°39	4°13	2°59	1° 6	2°10	W27
T 28	14 23 15	7°39'09	28° 3	23° 4	15°54	14°18	24°39	22° 7	3°33	22°32	13°38	4° 8	2°55	1°13	2°13	T 28
F 29	14 27 11	8°37'54	10♊46	24°54	17° 4	14°40	24°35	22°14	3°35	22°34	13°37	4° 2	2°52	1°20	2°16	F 29
S 30	14 31 8	9♉36'37	23♊12	26♈46	18♊14	15♌ 3	24♍31	22♈21	3♋38	22♉36	13♍36	3♎56	2♎49	1♌26	2♈20	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n21	16n14	4s30	7s47	1s22	16n11	0n18	21n32	3n 4	2n24	1n28	5n17	2s12	23n33	0n14	16n30	1s40	17n50	12n37	1s46	1s43	15n50	3n20	3n21
S 2	4 44	17 35	5 0	7 29	1 30	16 35	0 21	21 27	3 2	2 27	1 28	5 20	2 12	23 33	0 14	16 30	1 40	17 51	12 37	1 46	1 42	15 49	3 21	3 21
S 3	5 7	18 5	5 15	7 10	1 38	16 59	0 24	21 22	3 0	2 30	1 28	5 23	2 12	23 33	0 14	16 31	1 40	17 51	12 37	1 45	1 41	15 48	3 23	3 20
M 4	5 30	17 45	5 16	6 50	1 45	17 23	0 27	21 17	2 58	2 33	1 28	5 26	2 12	23 33	0 14	16 31	1 39	17 52	12 37	1 45	1 40	15 47	3 24	3 20
T 5	5 53	16 39	5 3	6 28	1 51	17 46	0 30	21 12	2 56	2 35	1 28	5 29	2 12	23 33	0 14	16 32	1 39	17 52	12 36	1 45	1 38	15 46	3 25	3 20
W 6	6 16	14 49	4 38	6 5	1 57	18 9	0 34	21 6	2 54	2 38	1 28	5 31	2 12	23 33	0 14	16 32	1 39	17 52	12 36	1 45	1 37	15 45	3 27	3 20
T 7	6 39	12 22	4 0	5 41	2 3	18 31	0 37	21 1	2 52	2 41	1 28	5 34	2 12	23 33	0 14	16 33	1 39	17 53	12 36	1 46	1 36	15 44	3 28	3 20
F 8	7 1	9 22	3 12	5 15	2 8	18 53	0 40	20 55	2 50	2 44	1 28	5 37	2 12	23 33	0 14	16 33	1 39	17 53	12 36	1 46	1 35	15 43	3 30	3 20
S 9	7 24	5 55	2 14	4 48	2 12	19 14	0 43	20 49	2 48	2 46	1 28	5 40	2 12	23 33	0 14	16 34	1 39	17 53	12 36	1 47	1 33	15 42	3 31	3 20
S 10	7 46	2 9	1 9	4 20	2 16	19 35	0 47	20 44	2 47	2 49	1 28	5 43	2 12	23 33	0 14	16 34	1 39	17 54	12 36	1 47	1 32	15 41	3 33	3 20
M11	8 8	1s48	0n 0	3 51	2 20	19 56	0 50	20 38	2 45	2 51	1 27	5 45	2 12	23 33	0 14	16 35	1 39	17 54	12 36	1 47	1 31	15 40	3 34	3 20
T 12	8 30	5 45	1 11	3 20	2 23	20 16	0 53	20 32	2 43	2 54	1 27	5 48	2 12	23 33	0 14	16 35	1 39	17 54	12 35	1 47	1 30	15 39	3 35	3 20
W13	8 52	9 30	2 20	2 49	2 25	20 35	0 56	20 25	2 41	2 56	1 27	5 51	2 12	23 33	0 14	16 36	1 39	17 55	12 35	1 47	1 28	15 38	3 37	3 20
T 14	9 14	12 50	3 22	2 16	2 27	20 54	0 59	20 19	2 39	2 59	1 27	5 54	2 12	23 33	0 14	16 36	1 39	17 55	12 35	1 46	1 27	15 37	3 38	3 20
F 15	9 36	15 31	4 13	1 42	2 29	21 12	1 3	20 13	2 38	3 1	1 27	5 57	2 12	23 33	0 14	16 37	1 39	17 55	12 35	1 45	1 26	15 36	3 40	3 20
S 16	9 57	17 19	4 51	1 8	2 30	21 30	1 6	20 6	2 36	3 3	1 27	5 59	2 12	23 33	0 14	16 37	1 39	17 55	12 35	1 43	1 25	15 35	3 41	3 20
S 17	10 19	18 6	5 11	0 32	2 31	21 47	1 9	20 0	2 34	3 5	1 27	6 2	2 12	23 33	0 14	16 38	1 39	17 56	12 34	1 42	1 23	15 34	3 42	3 20
M18	10 40	17 46	5 13	0n 5	2 31	22 4	1 12	19 53	2 32	3 7	1 27	6 5	2 12	23 33	0 14	16 39	1 39	17 56	12 34	1 42	1 22	15 33	3 44	3 20
T 19	11 1	16 19	4 55	0 43	2 31	22 20	1 15	19 46	2 31	3 10	1 27	6 8	2 12	23 33	0 14	16 39	1 39	17 56	12 34	1 41	1 21	15 32	3 45	3 20
W20	11 21	13 52	4 20	1 21	2 30	22 35	1 18	19 39	2 29	3 12	1 26	6 10	2 12	23 33	0 14	16 40	1 39	17 56	12 34	1 41	1 20	15 31	3 46	3 20
T 21	11 42	10 36	3 29	2 1	2 28	22 50	1 21	19 32	2 27	3 14	1 26	6 13	2 12	23 33	0 14	16 40	1 39	17 56	12 34	1 42	1 18	15 30	3 48	3 20
F 22	12 2	6 44	2 25	2 41	2 27	23 5	1 24	19 25	2 26	3 15	1 26	6 16	2 12	23 33	0 14	16 41	1 39	17 57	12 33	1 42	1 17	15 29	3 49	3 20
S 23	12 23	2 30	1 14	3 22	2 24	23 18	1 27	19 17	2 24	3 17	1 26	6 18	2 12	23 33	0 14	16 41	1 39	17 57	12 33	1 43	1 16	15 28	3 50	3 21
S 24	12 43	1n49	0s 2	4 4	2 21	23 31	1 30	19 10	2 22	3 19	1 26	6 21	2 12	23 32	0 14	16 42	1 39	17 57	12 33	1 43	1 15	15 27	3 52	3 21
M25	13 2	6 0	1 16	4 47	2 18	23 44	1 33	19 2	2 21	3 21	1 26	6 24	2 12	23 32	0 14	16 43	1 39	17 57	12 33	1 43	1 13	15 26	3 53	3 21
T 26	13 22	9 48	2 25	5 31	2 14	23 56	1 36	18 54	2 19	3 22	1 26	6 26	2 12	23 32	0 14	16 43	1 39	17 57	12 33	1 42	1 12	15 25	3 54	3 21
W27	13 41	13 2	3 24	6 15	2 10	24 7	1 39	18 47	2 18	3 24	1 25	6 29	2 12	23 32	0 14	16 44	1 39	17 57	12 32	1 40	1 11	15 24	3 56	3 21
T 28	14 1	15 33	4 12	7 0	2 5	24 17	1 42	18 39	2 16	3 25	1 25	6 32	2 12	23 32	0 14	16 44	1 39	17 57	12 32	1 38	1 9	15 23	3 57	3 21
F 29	14 19	17 15	4 46	7 45	2 0	24 27	1 44	18 31	2 14	3 27	1 25	6 34	2 12	23 32	0 14	16 45	1 39	17 57	12 32	1 36	1 8	15 22	3 58	3 21
S 30	14n38	18n 5	5s 6	8n31	1s54	24n36	1n47	18n23	2n13	3n28	1n25	6n37	2s12	23n32	0n14	16n45	1s39	17n57	12n32	1s34	1s 7	15n21	4n 0	3n21

Julian Day Number = 2708765.5, Delta T = 27m34s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'33, Lahiri = 33°42'34

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

MAY 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 4	10♉35'18	5♋25	28♈40	19♊24	15♌26	24°R27	22♈28	3♋40	22♉38	13°R36	3°R51	2♎46	1♌33	2♈23	S 1
M 2	14 39 1	11°33'56	17°27	0♉35	20°34	15°49	24♍24	22°36	3°43	22°41	13♍35	3♎47	2°43	1°40	2°26	M 2
T 3	14 42 58	12°32'32	29°22	2°32	21°44	16°13	24°20	22°43	3°45	22°43	13°34	3°44	2°39	1°46	2°29	T 3
W 4	14 46 54	13°31'07	11♌13	4°31	22°53	16°36	24°17	22°50	3°48	22°45	13°34	3°D43	2°36	1°53	2°32	W 4
T 5	14 50 51	14°29'39	23° 7	6°31	24° 3	17° 0	24°14	22°57	3°50	22°47	13°33	3°43	2°33	2° 0	2°35	T 5
F 6	14 54 47	15°28'09	5♍ 7	8°32	25°12	17°25	24°11	23° 4	3°53	22°50	13°32	3°44	2°30	2° 6	2°38	F 6
S 7	14 58 44	16°26'36	17°19	10°35	26°22	17°49	24° 9	23°11	3°56	22°52	13°32	3°46	2°27	2°13	2°41	S 7
S 8	15 2 40	17°25'02	29°47	12°39	27°31	18°14	24° 6	23°18	3°58	22°54	13°31	3°R47	2°24	2°20	2°43	S 8
M 9	15 6 37	18°23'26	12♎35	14°45	28°40	18°39	24° 4	23°25	4° 1	22°56	13°31	3°47	2°20	2°27	2°46	M 9
T 10	15 10 33	19°21'47	25°46	16°51	29°49	19° 5	24° 2	23°32	4° 4	22°59	13°30	3°44	2°17	2°33	2°49	T 10
W11	15 14 30	20°20'07	9♏19	18°59	0♋57	19°30	24° 0	23°39	4° 6	23° 1	13°30	3°40	2°14	2°40	2°52	W11
T 12	15 18 27	21°18'25	23°14	21° 8	2° 6	19°56	23°58	23°46	4° 9	23° 3	13°30	3°34	2°11	2°47	2°55	T 12
F 13	15 22 23	22°16'42	7♐26	23°17	3°14	20°22	23°57	23°53	4°12	23° 5	13°29	3°27	2° 8	2°53	2°57	F 13
S 14	15 26 20	23°14'56	21°51	25°26	4°23	20°48	23°55	24° 0	4°15	23° 8	13°29	3°19	2° 5	3° 0	3° 0	S 14
S 15	15 30 16	24°13'09	6♑21	27°36	5°31	21°14	23°54	24° 7	4°18	23°10	13°29	3°12	2° 1	3° 7	3° 3	S 15
M16	15 34 13	25°11'21	20°52	29°46	6°39	21°41	23°53	24°14	4°21	23°12	13°28	3° 6	1°58	3°13	3° 5	M16
T 17	15 38 9	26° 9'31	5♒17	1♊55	7°47	22° 8	23°52	24°21	4°24	23°14	13°28	3° 2	1°55	3°20	3° 8	T 17
W18	15 42 6	27° 7'40	19°33	4° 4	8°54	22°35	23°52	24°27	4°27	23°17	13°28	3° 0	1°52	3°27	3°10	W18
T 19	15 46 2	28° 5'47	3♓38	6°12	10° 2	23° 2	23°51	24°34	4°30	23°19	13°28	3°D 0	1°49	3°34	3°13	T 19
F 20	15 49 59	29° 3'53	17°30	8°18	11° 9	23°29	23°51	24°41	4°33	23°21	13°27	3° 1	1°45	3°40	3°15	F 20
S 21	15 53 56	0♊ 1'58	1♈10	10°23	12°17	23°57	23°D51	24°47	4°36	23°23	13°27	3°R 1	1°42	3°47	3°18	S 21
S 22	15 57 52	1° 0'01	14°38	12°27	13°24	24°25	23°51	24°54	4°39	23°26	13°27	3° 1	1°39	3°54	3°20	S 22
M23	16 1 49	1°58'03	27°55	14°28	14°31	24°53	23°51	25° 0	4°42	23°28	13°27	2°58	1°36	4° 0	3°22	M23
T 24	16 5 45	2°56'04	11♉ 0	16°27	15°37	25°21	23°52	25° 7	4°45	23°30	13°27	2°53	1°33	4° 7	3°25	T 24
W25	16 9 42	3°54'03	23°54	18°23	16°44	25°49	23°53	25°13	4°48	23°32	13°D27	2°45	1°30	4°14	3°27	W25
T 26	16 13 38	4°52'01	6♊37	20°17	17°50	26°18	23°53	25°20	4°52	23°35	13°27	2°35	1°26	4°20	3°29	T 26
F 27	16 17 35	5°49'57	19° 7	22° 8	18°56	26°47	23°54	25°26	4°55	23°37	13°27	2°24	1°23	4°27	3°31	F 27
S 28	16 21 31	6°47'52	1♋25	23°56	20° 2	27°15	23°56	25°32	4°58	23°39	13°27	2°12	1°20	4°34	3°33	S 28
S 29	16 25 28	7°45'45	13°33	25°41	21° 8	27°44	23°57	25°38	5° 1	23°41	13°27	2° 1	1°17	4°41	3°35	S 29
M30	16 29 25	8°43'37	25°32	27°23	22°14	28°14	23°59	25°45	5° 4	23°44	13°27	1°52	1°14	4°47	3°37	M30
T 31	16 33 21	9♊41'27	7♌24	29♊ 2	23♋19	28♌43	24♍ 0	25♈51	5♋ 8	23♉46	13♍28	1♎45	1♎11	4♌54	3♈39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n56	18n 4	5s11	9n17	1s48	24n45	1n50	18n14	2n11	3n30	1n25	6n40	2s13	23n32	0n14	16n46	1s39	17n58	12n31	1s31	1s 6	15n20	4n 1	3n21
M 2	15 15	17 13	5 2	10 3	1 41	24 53	1 52	18 6	2 10	3 31	1 25	6 42	2 13	23 32	0 14	16 47	1 39	17 58	12 31	1 30	1 4	15 19	4 2	3 21
T 3	15 32	15 38	4 41	10 50	1 34	25 0	1 55	17 57	2 8	3 32	1 24	6 45	2 13	23 32	0 14	16 47	1 39	17 58	12 31	1 29	1 3	15 18	4 3	3 21
W 4	15 50	13 23	4 7	11 38	1 26	25 7	1 58	17 49	2 7	3 33	1 24	6 47	2 13	23 32	0 14	16 48	1 39	17 58	12 31	1 28	1 2	15 17	4 5	3 21
T 5	16 7	10 34	3 23	12 25	1 18	25 13	2 0	17 40	2 5	3 34	1 24	6 50	2 13	23 32	0 14	16 48	1 39	17 58	12 30	1 28	1 1	15 16	4 6	3 21
F 6	16 25	7 17	2 29	13 12	1 9	25 18	2 2	17 31	2 4	3 35	1 24	6 52	2 13	23 32	0 14	16 49	1 39	17 58	12 30	1 29	0 59	15 15	4 7	3 21
S 7	16 41	3 38	1 28	13 59	1 0	25 22	2 5	17 23	2 3	3 36	1 24	6 55	2 13	23 32	0 14	16 49	1 39	17 58	12 30	1 29	0 58	15 14	4 8	3 21
S 8	16 58	0s15	0 22	14 46	0 51	25 26	2 7	17 14	2 1	3 37	1 23	6 57	2 13	23 32	0 14	16 50	1 39	17 58	12 30	1 30	0 57	15 13	4 10	3 21
M 9	17 14	4 13	0n48	15 32	0 41	25 29	2 9	17 4	2 0	3 37	1 23	7 0	2 13	23 31	0 14	16 50	1 39	17 57	12 29	1 30	0 56	15 12	4 11	3 21
T 10	17 30	8 7	1 56	16 18	0 31	25 32	2 11	16 55	1 58	3 38	1 23	7 2	2 13	23 31	0 14	16 51	1 39	17 57	12 29	1 29	0 54	15 11	4 12	3 21
W11	17 46	11 42	3 0	17 3	0 21	25 34	2 13	16 46	1 57	3 39	1 23	7 5	2 13	23 31	0 14	16 52	1 39	17 57	12 29	1 27	0 53	15 10	4 13	3 21
T 12	18 1	14 43	3 55	17 48	0 11	25 35	2 15	16 36	1 56	3 39	1 23	7 7	2 14	23 31	0 14	16 52	1 39	17 57	12 28	1 25	0 52	15 9	4 14	3 21
F 13	18 16	16 55	4 36	18 31	0 0	25 35	2 17	16 27	1 54	3 40	1 23	7 10	2 14	23 31	0 14	16 53	1 39	17 57	12 28	1 22	0 51	15 8	4 15	3 22
S 14	18 31	18 6	5 1	19 13	0n10	25 35	2 19	16 17	1 53	3 40	1 22	7 12	2 14	23 31	0 14	16 53	1 39	17 57	12 28	1 19	0 49	15 6	4 16	3 22
S 15	18 45	18 6	5 6	19 53	0 21	25 34	2 21	16 8	1 52	3 40	1 22	7 14	2 14	23 31	0 14	16 54	1 39	17 57	12 28	1 16	0 48	15 5	4 18	3 22
M16	18 59	16 55	4 52	20 32	0 31	25 33	2 22	15 58	1 50	3 40	1 22	7 17	2 14	23 31	0 14	16 54	1 39	17 57	12 27	1 14	0 47	15 4	4 19	3 22
T 17	19 13	14 40	4 20	21 9	0 42	25 31	2 24	15 48	1 49	3 40	1 22	7 19	2 14	23 31	0 14	16 55	1 39	17 57	12 27	1 12	0 46	15 3	4 20	3 22
W18	19 26	11 33	3 32	21 43	0 52	25 28	2 25	15 38	1 48	3 41	1 22	7 22	2 14	23 31	0 14	16 56	1 39	17 56	12 27	1 11	0 44	15 2	4 21	3 22
T 19	19 40	7 47	2 31	22 16	1 2	25 24	2 27	15 28	1 46	3 41	1 21	7 24	2 14	23 31	0 14	16 56	1 39	17 56	12 26	1 11	0 43	15 1	4 22	3 22
F 20	19 52	3 39	1 22	22 46	1 11	25 20	2 28	15 17	1 45	3 40	1 21	7 26	2 14	23 30	0 14	16 57	1 39	17 56	12 26	1 12	0 42	15 0	4 23	3 22
S 21	20 5	0n37	0 10	23 14	1 20	25 15	2 29	15 7	1 44	3 40	1 21	7 28	2 15	23 30	0 14	16 57	1 39	17 56	12 26	1 12	0 41	14 59	4 24	3 22
S 22	20 17	4 48	1s 2	23 40	1 29	25 10	2 30	14 57	1 43	3 40	1 21	7 31	2 15	23 30	0 14	16 58	1 39	17 55	12 26	1 12	0 39	14 58	4 25	3 22
M23	20 28	8 41	2 9	24 3	1 37	25 4	2 31	14 46	1 41	3 40	1 20	7 33	2 15	23 30	0 14	16 58	1 39	17 55	12 25	1 11	0 38	14 57	4 26	3 22
T 24	20 40	12 5	3 8	24 23	1 44	24 57	2 32	14 36	1 40	3 39	1 20	7 35	2 15	23 30	0 14	16 59	1 39	17 55	12 25	1 8	0 37	14 56	4 27	3 22
W25	20 51	14 51	3 57	24 41	1 51	24 50	2 33	14 25	1 39	3 39	1 20	7 37	2 15	23 30	0 14	16 59	1 39	17 55	12 25	1 5	0 35	14 55	4 28	3 23
T 26	21 1	16 51	4 33	24 56	1 57	24 42	2 34	14 14	1 38	3 38	1 20	7 39	2 15	23 30	0 14	17 0	1 39	17 54	12 24	1 1	0 34	14 54	4 29	3 23
F 27	21 12	18 0	4 55	25 8	2 2	24 34	2 34	14 3	1 37	3 38	1 20	7 42	2 15	23 30	0 14	17 0	1 39	17 54	12 24	0 57	0 33	14 53	4 30	3 23
S 28	21 22	18 17	5 3	25 19	2 6	24 25	2 35	13 52	1 35	3 37	1 19	7 44	2 16	23 30	0 14	17 1	1 39	17 54	12 24	0 52	0 32	14 52	4 31	3 23
S 29	21 31	17 44	4 57	25 26	2 10	24 15	2 35	13 41	1 34	3 36	1 19	7 46	2 16	23 29	0 14	17 2	1 39	17 54	12 23	0 48	0 30	14 50	4 32	3 23
M30	21 40	16 24	4 38	25 32	2 13	24 5	2 35	13 30	1 33	3 36	1 19	7 48	2 16	23 29	0 14	17 2	1 39	17 53	12 23	0 44	0 29	14 49	4 33	3 23
T 31	21n49	14n22	4s 7	25n35	2n15	23n54	2n36	13n19	1n32	3n35	1n19	7n50	2s16	23n29	0n14	17n 3	1s39	17n53	12n23	0s42	0s28	14n48	4n33	3n23

Julian Day Number = 2708795.5, Delta T = 27m34s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'37, Lahiri = 33°42'38

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

JUNE 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 18	10♊39'15	19♌14	0♋38	24♋24	29♌12	24♍ 2	25♈57	5♋11	23♉48	13♍28	1°R41	1♎ 7	5♌ 1	3♈41	W 1
T 2	16 41 14	11°37'02	1♍ 6	2°10	25°29	29°42	24° 4	26° 3	5°14	23°50	13°28	1♎38	1° 4	5° 7	3°43	T 2
F 3	16 45 11	12°34'47	13° 4	3°39	26°34	0♍12	24° 7	26° 9	5°18	23°52	13°28	1°D38	1° 1	5°14	3°45	F 3
S 4	16 49 7	13°32'31	25°14	5° 5	27°38	0°42	24° 9	26°15	5°21	23°54	13°28	1°R38	0°58	5°21	3°47	S 4
S 5	16 53 4	14°30'13	7♎42	6°27	28°43	1°12	24°12	26°20	5°24	23°57	13°29	1°38	0°55	5°27	3°48	S 5
M 6	16 57 0	15°27'53	20°32	7°45	29°47	1°42	24°14	26°26	5°28	23°59	13°29	1°37	0°51	5°34	3°50	M 6
T 7	17 0 57	16°25'32	3♏47	9° 0	0♌50	2°13	24°17	26°32	5°31	24° 1	13°29	1°33	0°48	5°41	3°52	T 7
W 8	17 4 54	17°23'10	17°29	10°12	1°54	2°43	24°21	26°37	5°35	24° 3	13°30	1°27	0°45	5°48	3°53	W 8
T 9	17 8 50	18°20'46	1♐39	11°20	2°57	3°14	24°24	26°43	5°38	24° 5	13°30	1°19	0°42	5°54	3°55	T 9
F 10	17 12 47	19°18'22	16°11	12°24	4° 0	3°44	24°27	26°49	5°42	24° 7	13°31	1° 9	0°39	6° 1	3°56	F 10
S 11	17 16 43	20°15'56	0♑59	13°24	5° 2	4°15	24°31	26°54	5°45	24° 9	13°31	0°58	0°36	6° 8	3°58	S 11
S 12	17 20 40	21°13'29	15°55	14°21	6° 5	4°46	24°35	26°59	5°49	24°11	13°32	0°48	0°32	6°14	3°59	S 12
M13	17 24 36	22°11'01	0♒50	15°14	7° 7	5°18	24°39	27° 5	5°52	24°13	13°32	0°39	0°29	6°21	4° 0	M13
T 14	17 28 33	23° 8'32	15°35	16° 2	8° 8	5°49	24°43	27°10	5°56	24°15	13°33	0°33	0°26	6°28	4° 2	T 14
W15	17 32 30	24° 6'02	0♓ 5	16°47	9°10	6°20	24°47	27°15	5°59	24°17	13°33	0°29	0°23	6°34	4° 3	W15
T 16	17 36 26	25° 3'32	14°15	17°27	10°11	6°52	24°51	27°20	6° 3	24°19	13°34	0°28	0°20	6°41	4° 4	T 16
F 17	17 40 23	26° 1'01	28° 6	18° 4	11°11	7°23	24°56	27°26	6° 6	24°21	13°35	0°27	0°17	6°48	4° 5	F 17
S 18	17 44 19	26°58'29	11♈38	18°36	12°12	7°55	25° 1	27°31	6°10	24°23	13°35	0°27	0°13	6°55	4° 6	S 18
S 19	17 48 16	27°55'57	24°53	19° 3	13°12	8°27	25° 6	27°35	6°13	24°25	13°36	0°26	0°10	7° 1	4° 7	S 19
M20	17 52 12	28°53'24	7♉53	19°27	14°11	8°59	25°11	27°40	6°17	24°27	13°37	0°22	0° 7	7° 8	4° 8	M20
T 21	17 56 9	29°50'51	20°40	19°45	15°11	9°31	25°16	27°45	6°20	24°29	13°38	0°16	0° 4	7°15	4° 9	T 21
W22	18 0 5	0♋48'16	3♊16	19°59	16°10	10° 3	25°21	27°50	6°24	24°31	13°38	0° 6	0° 1	7°21	4°10	W22
T 23	18 4 2	1°45'42	15°41	20° 9	17° 8	10°36	25°27	27°54	6°27	24°33	13°39	29♍55	29♍57	7°28	4°11	T 23
F 24	18 7 59	2°43'06	27°58	20°14	18° 6	11° 8	25°32	27°59	6°31	24°35	13°40	29°41	29°54	7°35	4°11	F 24
S 25	18 11 55	3°40'30	10♋ 5	20°R14	19° 4	11°41	25°38	28° 3	6°35	24°37	13°41	29°28	29°51	7°41	4°12	S 25
S 26	18 15 52	4°37'53	22° 6	20°10	20° 1	12°13	25°44	28° 8	6°38	24°39	13°42	29°15	29°48	7°48	4°13	S 26
M27	18 19 48	5°35'16	4♌ 0	20° 2	20°58	12°46	25°50	28°12	6°42	24°40	13°43	29° 3	29°45	7°55	4°13	M27
T 28	18 23 45	6°32'37	15°49	19°49	21°54	13°19	25°56	28°16	6°45	24°42	13°44	28°55	29°42	8° 1	4°14	T 28
W29	18 27 41	7°29'58	27°38	19°33	22°50	13°52	26° 3	28°21	6°49	24°44	13°45	28°49	29°38	8° 8	4°14	W29
T 30	18 31 38	8♋27'18	9♍28	19♋12	23♌45	14♍25	26♍ 9	28♈25	6♋52	24♉46	13♍46	28♍45	29♍35	8♌15	4♈15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n57	11n44	3s25	25n37	2n16	23n42	2n36	13n 7	1n31	3n34	1n19	7n52	2s16	23n29	0n14	17n 3	1s39	17n53	12n23	0s40	0s27	14n47	4n34	3n23
T 2	22 5	8 38	2 35	25 36	2 16	23 30	2 36	12 56	1 30	3 33	1 18	7 54	2 16	23 29	0 14	17 4	1 39	17 52	12 22	0 39	0 25	14 46	4 35	3 23
F 3	22 13	5 8	1 37	25 33	2 16	23 18	2 35	12 44	1 28	3 32	1 18	7 56	2 17	23 29	0 14	17 4	1 39	17 52	12 22	0 39	0 24	14 45	4 36	3 24
S 4	22 20	1 22	0 34	25 29	2 14	23 5	2 35	12 33	1 27	3 31	1 18	7 58	2 17	23 29	0 14	17 5	1 39	17 51	12 22	0 39	0 23	14 44	4 37	3 24
S 5	22 27	2s33	0n32	25 23	2 12	22 51	2 35	12 21	1 26	3 29	1 18	8 0	2 17	23 29	0 14	17 5	1 39	17 51	12 21	0 39	0 22	14 43	4 37	3 24
M 6	22 33	6 28	1 39	25 16	2 9	22 38	2 34	12 9	1 25	3 28	1 18	8 2	2 17	23 28	0 14	17 6	1 39	17 51	12 21	0 38	0 20	14 42	4 38	3 24
T 7	22 39	10 11	2 42	25 7	2 5	22 23	2 33	11 57	1 24	3 27	1 17	8 4	2 17	23 28	0 14	17 6	1 39	17 50	12 21	0 37	0 19	14 41	4 39	3 24
W 8	22 45	13 30	3 38	24 57	2 0	22 8	2 32	11 45	1 23	3 25	1 17	8 5	2 17	23 28	0 14	17 7	1 39	17 50	12 20	0 35	0 18	14 39	4 40	3 24
T 9	22 50	16 8	4 22	24 46	1 54	21 53	2 31	11 33	1 22	3 24	1 17	8 7	2 18	23 28	0 14	17 7	1 39	17 49	12 20	0 31	0 17	14 38	4 40	3 24
F 10	22 55	17 48	4 51	24 33	1 48	21 37	2 30	11 21	1 21	3 22	1 17	8 9	2 18	23 28	0 14	17 8	1 39	17 49	12 20	0 27	0 15	14 37	4 41	3 24
S 11	22 59	18 20	5 1	24 20	1 40	21 20	2 29	11 9	1 20	3 21	1 17	8 11	2 18	23 28	0 14	17 8	1 39	17 48	12 20	0 23	0 14	14 36	4 42	3 24
S 12	23 3	17 35	4 51	24 6	1 32	21 4	2 27	10 57	1 19	3 19	1 16	8 13	2 18	23 28	0 14	17 9	1 39	17 48	12 19	0 19	0 13	14 35	4 42	3 25
M13	23 7	15 39	4 21	23 51	1 23	20 46	2 26	10 44	1 18	3 17	1 16	8 14	2 18	23 27	0 14	17 9	1 39	17 47	12 19	0 15	0 12	14 34	4 43	3 25
T 14	23 10	12 42	3 34	23 36	1 13	20 29	2 24	10 32	1 17	3 15	1 16	8 16	2 19	23 27	0 14	17 10	1 39	17 47	12 19	0 13	0 10	14 33	4 44	3 25
W15	23 13	9 0	2 33	23 20	1 2	20 11	2 22	10 19	1 16	3 13	1 16	8 18	2 19	23 27	0 14	17 10	1 39	17 46	12 18	0 12	0 9	14 32	4 44	3 25
T 16	23 15	4 52	1 25	23 3	0 51	19 53	2 20	10 7	1 15	3 12	1 16	8 19	2 19	23 27	0 14	17 10	1 39	17 46	12 18	0 11	0 8	14 31	4 45	3 25
F 17	23 17	0 34	0 12	22 46	0 39	19 34	2 18	9 54	1 13	3 10	1 15	8 21	2 19	23 27	0 14	17 11	1 39	17 45	12 18	0 11	0 7	14 29	4 45	3 25
S 18	23 19	3n41	0s59	22 29	0 26	19 15	2 16	9 41	1 12	3 7	1 15	8 23	2 19	23 27	0 14	17 11	1 39	17 45	12 17	0 11	0 5	14 28	4 46	3 25
S 19	23 20	7 39	2 5	22 12	0 12	18 55	2 13	9 28	1 11	3 5	1 15	8 24	2 20	23 26	0 14	17 12	1 39	17 44	12 17	0 10	0 4	14 27	4 46	3 25
M20	23 20	11 11	3 4	21 55	0s 2	18 36	2 11	9 16	1 10	3 3	1 15	8 26	2 20	23 26	0 15	17 12	1 39	17 44	12 17	0 9	0 3	14 26	4 47	3 26
T 21	23 21	14 7	3 52	21 37	0 17	18 16	2 8	9 3	1 9	3 1	1 15	8 27	2 20	23 26	0 15	17 13	1 39	17 43	12 17	0 6	0 2	14 25	4 47	3 26
W22	23 21	16 20	4 28	21 20	0 32	17 55	2 5	8 50	1 8	2 59	1 14	8 29	2 20	23 26	0 15	17 13	1 39	17 43	12 16	0 3	0 0	14 24	4 48	3 26
T 23	23 20	17 45	4 51	21 3	0 48	17 34	2 2	8 36	1 7	2 56	1 14	8 30	2 20	23 26	0 15	17 14	1 39	17 42	12 16	0n 2	0n 1	14 23	4 48	3 26
F 24	23 19	18 20	5 0	20 46	1 4	17 14	1 59	8 23	1 7	2 54	1 14	8 31	2 21	23 26	0 15	17 14	1 39	17 41	12 16	0 7	0 2	14 21	4 49	3 26
S 25	23 18	18 4	4 55	20 30	1 21	16 52	1 55	8 10	1 6	2 51	1 14	8 33	2 21	23 25	0 15	17 14	1 39	17 41	12 15	0 13	0 4	14 20	4 49	3 26
S 26	23 16	16 59	4 37	20 14	1 37	16 31	1 52	7 57	1 5	2 49	1 14	8 34	2 21	23 25	0 15	17 15	1 39	17 40	12 15	0 18	0 5	14 19	4 50	3 26
M27	23 14	15 11	4 7	19 58	1 54	16 9	1 48	7 43	1 4	2 46	1 13	8 35	2 21	23 25	0 15	17 15	1 39	17 40	12 15	0 22	0 6	14 18	4 50	3 26
T 28	23 11	12 45	3 26	19 44	2 11	15 47	1 44	7 30	1 3	2 44	1 13	8 37	2 22	23 25	0 15	17 16	1 40	17 39	12 15	0 26	0 7	14 17	4 50	3 27
W29	23 8	9 48	2 37	19 29	2 28	15 25	1 40	7 16	1 2	2 41	1 13	8 38	2 22	23 25	0 15	17 16	1 40	17 38	12 14	0 28	0 9	14 16	4 50	3 27
T 30	23n 5	6n26	1s40	19n16	2s44	15n 3	1n35	7n 3	1n 1	2n38	1n13	8n39	2s22	23n25	0n15	17n16	1s40	17n38	12n14	0n30	0n10	14n15	4n51	3n27

Julian Day Number = 2708826.5, Delta T = 27m35s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'42, Lahiri = 33°42'42

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

JULY 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 34	9♋24'37	21♍26	18°R48	24♌40	14♍58	26♍16	28♈29	6♋56	24♉48	13♍47	28°R44	29♍32	8♌22	4♈15	F 1
S 2	18 39 31	10°21'56	3♎34	18♋21	25°34	15°32	26°23	28°33	7° 0	24°49	13°48	28°D44	29°29	8°28	4°15	S 2
S 3	18 43 28	11°19'14	15°59	17°52	26°28	16° 5	26°30	28°36	7° 3	24°51	13°49	28°R44	29°26	8°35	4°16	S 3
M 4	18 47 24	12°16'30	28°46	17°20	27°21	16°39	26°37	28°40	7° 7	24°53	13°50	28♍43	29°23	8°42	4°16	M 4
T 5	18 51 21	13°13'47	11♏59	16°46	28°13	17°12	26°44	28°44	7°10	24°54	13°51	28°40	29°19	8°48	4°16	T 5
W 6	18 55 17	14°11'02	25°41	16°12	29° 5	17°46	26°51	28°47	7°14	24°56	13°52	28°35	29°16	8°55	4°16	W 6
T 7	18 59 14	15° 8'18	9♐53	15°37	29°56	18°20	26°58	28°51	7°17	24°57	13°54	28°27	29°13	9° 2	4°R16	T 7
F 8	19 3 10	16° 5'32	24°32	15° 1	0♍47	18°53	27° 6	28°54	7°21	24°59	13°55	28°18	29°10	9° 8	4°16	F 8
S 9	19 7 7	17° 2'46	9♑32	14°27	1°37	19°27	27°14	28°58	7°24	25° 1	13°56	28° 8	29° 7	9°15	4°16	S 9
S 10	19 11 3	18° 0'00	24°43	13°54	2°26	20° 1	27°21	29° 1	7°28	25° 2	13°57	27°58	29° 3	9°22	4°16	S 10
M11	19 15 0	18°57'14	9♒55	13°22	3°14	20°35	27°29	29° 4	7°31	25° 4	13°59	27°50	29° 0	9°28	4°16	M11
T 12	19 18 57	19°54'28	24°59	12°53	4° 2	21°10	27°37	29° 7	7°35	25° 5	14° 0	27°44	28°57	9°35	4°16	T 12
W13	19 22 53	20°51'41	9♓45	12°27	4°48	21°44	27°45	29°10	7°38	25° 7	14° 1	27°41	28°54	9°42	4°15	W13
T 14	19 26 50	21°48'55	24° 8	12° 4	5°34	22°18	27°54	29°13	7°42	25° 8	14° 3	27°D40	28°51	9°49	4°15	T 14
F 15	19 30 46	22°46'08	8♈ 7	11°45	6°19	22°53	28° 2	29°16	7°45	25° 9	14° 4	27°40	28°48	9°55	4°15	F 15
S 16	19 34 43	23°43'22	21°41	11°30	7° 3	23°27	28°10	29°18	7°49	25°11	14° 5	27°R41	28°44	10° 2	4°14	S 16
S 17	19 38 39	24°40'37	4♉53	11°20	7°46	24° 2	28°19	29°21	7°52	25°12	14° 7	27°40	28°41	10° 9	4°14	S 17
M18	19 42 36	25°37'51	17°46	11°14	8°29	24°37	28°28	29°23	7°56	25°14	14° 8	27°38	28°38	10°15	4°13	M18
T 19	19 46 32	26°35'06	0♊22	11°D13	9°10	25°11	28°37	29°26	7°59	25°15	14°10	27°33	28°35	10°22	4°13	T 19
W20	19 50 29	27°32'21	12°46	11°17	9°50	25°46	28°45	29°28	8° 3	25°16	14°11	27°26	28°32	10°29	4°12	W20
T 21	19 54 26	28°29'37	24°59	11°27	10°29	26°21	28°54	29°30	8° 6	25°17	14°13	27°17	28°29	10°35	4°11	T 21
F 22	19 58 22	29°26'52	7♋ 4	11°41	11° 7	26°56	29° 4	29°32	8°10	25°19	14°14	27° 7	28°25	10°42	4°10	F 22
S 23	20 2 19	0♌24'08	19° 3	12° 1	11°44	27°32	29°13	29°34	8°13	25°20	14°16	26°56	28°22	10°49	4°10	S 23
S 24	20 6 15	1°21'25	0♌56	12°26	12°20	28° 7	29°22	29°36	8°16	25°21	14°17	26°46	28°19	10°55	4° 9	S 24
M25	20 10 12	2°18'41	12°47	12°56	12°54	28°42	29°32	29°38	8°20	25°22	14°19	26°37	28°16	11° 2	4° 8	M25
T 26	20 14 8	3°15'57	24°36	13°31	13°27	29°17	29°41	29°40	8°23	25°23	14°21	26°31	28°13	11° 9	4° 7	T 26
W27	20 18 5	4°13'14	6♍25	14°12	13°59	29°53	29°51	29°41	8°26	25°24	14°22	26°26	28° 9	11°16	4° 6	W27
T 28	20 22 1	5°10'31	18°18	14°58	14°29	0♎28	0♎ 0	29°43	8°30	25°25	14°24	26°24	28° 6	11°22	4° 5	T 28
F 29	20 25 58	6° 7'48	0♎17	15°49	14°58	1° 4	0°10	29°44	8°33	25°26	14°25	26°D24	28° 3	11°29	4° 4	F 29
S 30	20 29 55	7° 5'05	12°28	16°45	15°25	1°40	0°20	29°46	8°36	25°27	14°27	26°25	28° 0	11°36	4° 2	S 30
S 31	20 33 51	8♌ 2'22	24♎53	17♋46	15♍51	2♎16	0♎30	29♈47	8♋39	25♉28	14♍29	26♍26	27♍57	11♌42	4♈ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 1	2n48	0s39	19n 3	3s 0	14n41	1n31	6n49	1n 0	2n36	1n13	8n40	2s22	23n24	0n15	17n17	1s40	17n37	12n14	0n30	0n11	14n13	4n51	3n27
S 2	22 57	1s 1	0n26	18 52	3 16	14 18	1 26	6 35	0 59	2 33	1 12	8 42	2 23	23 24	0 15	17 17	1 40	17 36	12 14	0 30	0 12	14 12	4 51	3 27
S 3	22 52	4 53	1 30	18 41	3 30	13 55	1 21	6 22	0 58	2 30	1 12	8 43	2 23	23 24	0 15	17 18	1 40	17 36	12 13	0 30	0 14	14 11	4 51	3 27
M 4	22 47	8 37	2 32	18 31	3 44	13 32	1 16	6 8	0 57	2 27	1 12	8 44	2 23	23 24	0 15	17 18	1 40	17 35	12 13	0 31	0 15	14 10	4 52	3 27
T 5	22 41	12 4	3 28	18 23	3 57	13 9	1 11	5 54	0 56	2 24	1 12	8 45	2 23	23 24	0 15	17 18	1 40	17 34	12 13	0 32	0 16	14 9	4 52	3 27
W 6	22 36	14 59	4 14	18 15	4 9	12 46	1 5	5 40	0 55	2 21	1 12	8 46	2 23	23 24	0 15	17 19	1 40	17 34	12 13	0 34	0 17	14 8	4 52	3 28
T 7	22 29	17 7	4 47	18 9	4 19	12 23	1 0	5 26	0 54	2 18	1 12	8 47	2 24	23 23	0 15	17 19	1 40	17 33	12 12	0 37	0 19	14 6	4 52	3 28
F 8	22 23	18 13	5 2	18 4	4 28	12 0	0 54	5 12	0 53	2 15	1 11	8 48	2 24	23 23	0 15	17 19	1 40	17 32	12 12	0 40	0 20	14 5	4 52	3 28
S 9	22 16	18 5	4 56	18 0	4 36	11 36	0 48	4 58	0 53	2 11	1 11	8 49	2 24	23 23	0 15	17 20	1 40	17 32	12 12	0 44	0 21	14 4	4 52	3 28
S 10	22 8	16 40	4 30	17 57	4 42	11 13	0 42	4 44	0 52	2 8	1 11	8 50	2 24	23 23	0 15	17 20	1 40	17 31	12 12	0 48	0 22	14 3	4 52	3 28
M11	22 1	14 4	3 45	17 56	4 46	10 50	0 35	4 30	0 51	2 5	1 11	8 50	2 25	23 23	0 15	17 20	1 40	17 30	12 11	0 51	0 24	14 2	4 52	3 28
T 12	21 53	10 33	2 45	17 55	4 49	10 26	0 29	4 15	0 50	2 2	1 11	8 51	2 25	23 22	0 15	17 21	1 40	17 30	12 11	0 54	0 25	14 1	4 53	3 28
W13	21 44	6 26	1 34	17 56	4 51	10 3	0 22	4 1	0 49	1 58	1 11	8 52	2 25	23 22	0 15	17 21	1 40	17 29	12 11	0 55	0 26	13 59	4 53	3 28
T 14	21 35	2 2	0 19	17 59	4 50	9 40	0 15	3 47	0 48	1 55	1 10	8 53	2 26	23 22	0 15	17 21	1 40	17 28	12 11	0 55	0 27	13 58	4 52	3 29
F 15	21 26	2n21	0s55	18 2	4 49	9 16	0 7	3 32	0 47	1 51	1 10	8 54	2 26	23 22	0 15	17 21	1 40	17 27	12 11	0 55	0 29	13 57	4 52	3 29
S 16	21 16	6 30	2 4	18 6	4 46	8 53	0s 0	3 18	0 46	1 48	1 10	8 54	2 26	23 22	0 15	17 22	1 40	17 27	12 10	0 55	0 30	13 56	4 52	3 29
S 17	21 6	10 11	3 5	18 11	4 41	8 30	0 8	3 4	0 46	1 44	1 10	8 55	2 26	23 21	0 15	17 22	1 40	17 26	12 10	0 55	0 31	13 55	4 52	3 29
M18	20 56	13 18	3 54	18 18	4 36	8 7	0 16	2 49	0 45	1 41	1 10	8 56	2 27	23 21	0 15	17 22	1 40	17 25	12 10	0 56	0 32	13 53	4 52	3 29
T 19	20 45	15 44	4 31	18 24	4 29	7 44	0 24	2 35	0 44	1 37	1 10	8 56	2 27	23 21	0 15	17 23	1 40	17 24	12 10	0 58	0 34	13 52	4 52	3 29
W20	20 34	17 22	4 55	18 32	4 21	7 21	0 33	2 20	0 43	1 33	1 10	8 57	2 27	23 21	0 15	17 23	1 40	17 24	12 9	1 1	0 35	13 51	4 52	3 29
T 21	20 23	18 11	5 4	18 40	4 12	6 58	0 41	2 5	0 42	1 30	1 9	8 57	2 27	23 21	0 15	17 23	1 41	17 23	12 9	1 4	0 36	13 50	4 52	3 29
F 22	20 11	18 10	5 0	18 49	4 2	6 36	0 50	1 51	0 41	1 26	1 9	8 58	2 28	23 21	0 15	17 23	1 41	17 22	12 9	1 8	0 38	13 49	4 52	3 29
S 23	19 59	17 20	4 42	18 58	3 51	6 13	0 59	1 36	0 41	1 22	1 9	8 58	2 28	23 20	0 15	17 24	1 41	17 21	12 9	1 13	0 39	13 47	4 51	3 30
S 24	19 47	15 45	4 13	19 7	3 40	5 51	1 9	1 21	0 40	1 18	1 9	8 59	2 28	23 20	0 15	17 24	1 41	17 21	12 9	1 17	0 40	13 46	4 51	3 30
M25	19 34	13 31	3 32	19 17	3 27	5 29	1 18	1 7	0 39	1 15	1 9	8 59	2 28	23 20	0 15	17 24	1 41	17 20	12 9	1 20	0 41	13 45	4 51	3 30
T 26	19 21	10 43	2 42	19 26	3 15	5 8	1 28	0 52	0 38	1 11	1 9	8 59	2 29	23 20	0 15	17 24	1 41	17 19	12 8	1 23	0 43	13 44	4 51	3 30
W27	19 8	7 29	1 45	19 35	3 2	4 46	1 38	0 37	0 37	1 7	1 9	9 0	2 29	23 20	0 15	17 24	1 41	17 18	12 8	1 25	0 44	13 43	4 50	3 30
T 28	18 54	3 57	0 44	19 44	2 48	4 25	1 48	0 22	0 36	1 3	1 8	9 0	2 29	23 19	0 15	17 25	1 41	17 17	12 8	1 26	0 45	13 41	4 50	3 30
F 29	18 40	0 12	0n21	19 52	2 34	4 4	1 59	0 7	0 36	0 59	1 8	9 0	2 29	23 19	0 15	17 25	1 41	17 17	12 8	1 26	0 46	13 40	4 50	3 30
S 30	18 26	3s35	1 26	19 59	2 20	3 44	2 9	0s 8	0 35	0 55	1 8	9 0	2 30	23 19	0 15	17 25	1 41	17 16	12 8	1 25	0 48	13 39	4 49	3 30
S 31	18n11	7s18	2n28	20n 6	2s 5	3n24	2s20	0s22	0n34	0n51	1n 8	9n 1	2s30	23n19	0n15	17n25	1s41	17n15	12n 8	1n25	0n49	13n38	4n49	3n30

Julian Day Number = 2708856.5, Delta T = 27m35s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'46, Lahiri = 33°42'46

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

AUGUST 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 48	8♌59'39	7♏38	18♋52	16♍15	2♎51	0♎40	29♈48	8♋42	25♉29	14♍31	26°R27	27♍54	11♌49	4°R 0	M 1
T 2	20 41 44	9°56'57	20°47	20° 3	16°37	3°27	0°50	29°49	8°46	25°30	14°32	26♍26	27°50	11°56	3♈59	T 2
W 3	20 45 41	10°54'15	4♐23	21°19	16°58	4° 3	1° 0	29°50	8°49	25°31	14°34	26°24	27°47	12° 2	3°57	W 3
T 4	20 49 37	11°51'33	18°28	22°40	17°16	4°39	1°11	29°51	8°52	25°32	14°36	26°20	27°44	12° 9	3°56	T 4
F 5	20 53 34	12°48'52	3♑ 0	24° 4	17°33	5°16	1°21	29°51	8°55	25°33	14°38	26°14	27°41	12°16	3°54	F 5
S 6	20 57 30	13°46'11	17°56	25°34	17°48	5°52	1°32	29°52	8°58	25°33	14°39	26° 8	27°38	12°22	3°53	S 6
S 7	21 1 27	14°43'30	3♒ 7	27° 7	18° 1	6°28	1°42	29°52	9° 1	25°34	14°41	26° 2	27°34	12°29	3°51	S 7
M 8	21 5 24	15°40'50	18°23	28°45	18°12	7° 4	1°53	29°53	9° 4	25°35	14°43	25°57	27°31	12°36	3°50	M 8
T 9	21 9 20	16°38'10	3♓34	0♌27	18°21	7°41	2° 3	29°53	9° 7	25°35	14°45	25°54	27°28	12°42	3°48	T 9
W10	21 13 17	17°35'31	18°31	2°12	18°27	8°17	2°14	29°53	9°10	25°36	14°47	25°52	27°25	12°49	3°47	W10
T 11	21 17 13	18°32'53	3♈ 7	4° 1	18°31	8°54	2°25	29°R53	9°13	25°37	14°48	25°D52	27°22	12°56	3°45	T 11
F 12	21 21 10	19°30'16	17°16	5°52	18°R34	9°31	2°36	29°53	9°16	25°37	14°50	25°53	27°19	13° 2	3°43	F 12
S 13	21 25 6	20°27'41	0♉59	7°47	18°33	10° 7	2°47	29°53	9°19	25°38	14°52	25°55	27°15	13° 9	3°41	S 13
S 14	21 29 3	21°25'06	14°16	9°44	18°31	10°44	2°58	29°53	9°22	25°38	14°54	25°56	27°12	13°16	3°39	S 14
M15	21 32 59	22°22'32	27° 9	11°43	18°26	11°21	3° 9	29°53	9°25	25°39	14°56	25°R56	27° 9	13°23	3°37	M15
T 16	21 36 56	23°20'00	9♊44	13°43	18°19	11°58	3°20	29°52	9°28	25°39	14°58	25°55	27° 6	13°29	3°36	T 16
W17	21 40 53	24°17'29	22° 2	15°45	18° 9	12°35	3°32	29°52	9°30	25°40	15° 0	25°52	27° 3	13°36	3°34	W17
T 18	21 44 49	25°14'59	4♋ 9	17°48	17°57	13°12	3°43	29°51	9°33	25°40	15° 2	25°48	27° 0	13°43	3°32	T 18
F 19	21 48 46	26°12'30	16° 7	19°52	17°43	13°49	3°54	29°50	9°36	25°40	15° 4	25°43	26°56	13°49	3°30	F 19
S 20	21 52 42	27°10'02	28° 0	21°56	17°26	14°27	4° 6	29°50	9°39	25°41	15° 6	25°38	26°53	13°56	3°27	S 20
S 21	21 56 39	28° 7'36	9♌50	24° 0	17° 7	15° 4	4°17	29°49	9°41	25°41	15° 8	25°33	26°50	14° 3	3°25	S 21
M22	22 0 35	29° 5'10	21°39	26° 4	16°46	15°41	4°29	29°48	9°44	25°41	15° 9	25°29	26°47	14° 9	3°23	M22
T 23	22 4 32	0♍ 2'46	3♍30	28° 8	16°23	16°19	4°41	29°47	9°46	25°42	15°11	25°27	26°44	14°16	3°21	T 23
W24	22 8 28	1° 0'23	15°25	0♍10	15°57	16°56	4°52	29°45	9°49	25°42	15°13	25°25	26°40	14°23	3°19	W24
T 25	22 12 25	1°58'00	27°25	2°13	15°30	17°34	5° 4	29°44	9°51	25°42	15°15	25°D25	26°37	14°29	3°17	T 25
F 26	22 16 21	2°55'39	9♎32	4°14	15° 1	18°11	5°16	29°43	9°54	25°42	15°17	25°25	26°34	14°36	3°14	F 26
S 27	22 20 18	3°53'19	21°51	6°14	14°30	18°49	5°28	29°41	9°56	25°42	15°19	25°26	26°31	14°43	3°12	S 27
S 28	22 24 15	4°51'00	4♏23	8°13	13°57	19°27	5°40	29°39	9°59	25°42	15°21	25°28	26°28	14°49	3°10	S 28
M29	22 28 11	5°48'42	17°12	10°11	13°24	20° 5	5°52	29°38	10° 1	25°R42	15°23	25°29	26°25	14°56	3° 7	M29
T 30	22 32 8	6°46'25	0♐21	12° 7	12°49	20°43	6° 4	29°36	10° 3	25°42	15°25	25°30	26°21	15° 3	3° 5	T 30
W31	22 36 4	7♍44'09	13♐52	14♍ 2	12♍13	21♎21	6♎16	29♈34	10♋ 6	25♉42	15♍27	25°R30	26♍18	15♌ 9	3♈ 2	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n56	10s47	3n24	20n11	1s51	3n 5	2s32	0s37	0n33	0n47	1n 8	9n 1	2s30	23n19	0n15	17n25	1s41	17n14	12n 7	1n25	0n50	13n37	4n48	3n31
T 2	17 41	13 50	4 12	20 16	1 37	2 46	2 43	0 52	0 32	0 42	1 8	9 1	2 31	23 18	0 15	17 25	1 41	17 13	12 7	1 25	0 51	13 35	4 48	3 31
W 3	17 26	16 14	4 47	20 19	1 22	2 27	2 54	1 7	0 32	0 38	1 8	9 1	2 31	23 18	0 15	17 26	1 41	17 13	12 7	1 26	0 53	13 34	4 48	3 31
T 4	17 10	17 45	5 6	20 20	1 8	2 9	3 6	1 22	0 31	0 34	1 8	9 1	2 31	23 18	0 15	17 26	1 41	17 12	12 7	1 27	0 54	13 33	4 47	3 31
F 5	16 54	18 12	5 7	20 20	0 54	1 51	3 18	1 37	0 30	0 30	1 7	9 1	2 31	23 18	0 15	17 26	1 41	17 11	12 7	1 29	0 55	13 32	4 47	3 31
S 6	16 38	17 24	4 47	20 18	0 40	1 34	3 30	1 52	0 29	0 26	1 7	9 1	2 32	23 18	0 15	17 26	1 41	17 10	12 7	1 32	0 56	13 30	4 46	3 31
S 7	16 21	15 22	4 7	20 14	0 26	1 18	3 43	2 7	0 29	0 21	1 7	9 1	2 32	23 17	0 15	17 26	1 41	17 9	12 7	1 34	0 58	13 29	4 45	3 31
M 8	16 4	12 15	3 9	20 7	0 13	1 2	3 55	2 22	0 28	0 17	1 7	9 1	2 32	23 17	0 15	17 26	1 41	17 9	12 7	1 36	0 59	13 28	4 45	3 31
T 9	15 47	8 19	1 58	19 59	0 0	0 47	4 8	2 37	0 27	0 13	1 7	9 0	2 32	23 17	0 15	17 26	1 42	17 8	12 7	1 38	1 0	13 27	4 44	3 31
W10	15 30	3 55	0 40	19 47	0n12	0 33	4 20	2 52	0 26	0 8	1 7	9 0	2 33	23 17	0 15	17 26	1 42	17 7	12 6	1 38	1 1	13 25	4 44	3 31
T 11	15 12	0n38	0s39	19 34	0 24	0 20	4 33	3 7	0 25	0 4	1 7	9 0	2 33	23 17	0 15	17 27	1 42	17 6	12 6	1 38	1 3	13 24	4 43	3 31
F 12	14 55	5 0	1 54	19 18	0 35	0 7	4 46	3 23	0 25	0s 1	1 7	9 0	2 33	23 16	0 15	17 27	1 42	17 5	12 6	1 38	1 4	13 23	4 43	3 32
S 13	14 37	8 57	3 0	18 59	0 45	0s 5	4 59	3 38	0 24	0 5	1 7	8 59	2 34	23 16	0 15	17 27	1 42	17 5	12 6	1 37	1 5	13 22	4 42	3 32
S 14	14 18	12 20	3 54	18 37	0 55	0 16	5 12	3 53	0 23	0 9	1 6	8 59	2 34	23 16	0 15	17 27	1 42	17 4	12 6	1 37	1 6	13 20	4 41	3 32
M15	14 0	15 0	4 34	18 13	1 3	0 26	5 25	4 8	0 22	0 14	1 6	8 59	2 34	23 16	0 15	17 27	1 42	17 3	12 6	1 37	1 8	13 19	4 41	3 32
T 16	13 41	16 52	5 0	17 47	1 11	0 35	5 38	4 23	0 22	0 18	1 6	8 58	2 34	23 16	0 15	17 27	1 42	17 2	12 6	1 37	1 9	13 18	4 40	3 32
W17	13 22	17 55	5 12	17 18	1 18	0 43	5 51	4 38	0 21	0 23	1 6	8 58	2 35	23 16	0 15	17 27	1 42	17 1	12 6	1 38	1 10	13 17	4 39	3 32
T 18	13 3	18 8	5 9	16 47	1 25	0 50	6 3	4 53	0 20	0 28	1 6	8 57	2 35	23 15	0 15	17 27	1 42	17 0	12 6	1 40	1 11	13 15	4 38	3 32
F 19	12 44	17 31	4 53	16 13	1 30	0 56	6 16	5 8	0 19	0 32	1 6	8 57	2 35	23 15	0 15	17 27	1 42	17 0	12 6	1 42	1 13	13 14	4 38	3 32
S 20	12 24	16 9	4 24	15 38	1 35	1 1	6 28	5 23	0 19	0 37	1 6	8 56	2 35	23 15	0 15	17 27	1 42	16 59	12 6	1 44	1 14	13 13	4 37	3 32
S 21	12 5	14 6	3 45	15 1	1 38	1 5	6 40	5 38	0 18	0 41	1 6	8 56	2 36	23 15	0 15	17 27	1 42	16 58	12 6	1 46	1 15	13 12	4 36	3 32
M22	11 45	11 28	2 55	14 22	1 41	1 7	6 51	5 53	0 17	0 46	1 6	8 55	2 36	23 15	0 15	17 27	1 42	16 57	12 6	1 47	1 17	13 10	4 35	3 32
T 23	11 25	8 21	1 58	13 42	1 43	1 9	7 3	6 8	0 17	0 51	1 6	8 55	2 36	23 15	0 15	17 27	1 42	16 56	12 6	1 48	1 18	13 9	4 34	3 32
W24	11 4	4 53	0 55	13 0	1 45	1 9	7 13	6 23	0 16	0 55	1 6	8 54	2 36	23 14	0 15	17 27	1 42	16 56	12 6	1 49	1 19	13 8	4 34	3 32
T 25	10 44	1 12	0n11	12 17	1 45	1 8	7 24	6 38	0 15	1 0	1 6	8 53	2 37	23 14	0 15	17 27	1 42	16 55	12 6	1 49	1 20	13 7	4 33	3 32
F 26	10 23	2s35	1 17	11 33	1 45	1 6	7 33	6 53	0 14	1 5	1 5	8 53	2 37	23 14	0 15	17 27	1 42	16 54	12 6	1 49	1 22	13 5	4 32	3 32
S 27	10 3	6 18	2 21	10 48	1 44	1 3	7 43	7 8	0 14	1 10	1 5	8 52	2 37	23 14	0 15	17 27	1 43	16 53	12 6	1 48	1 23	13 4	4 31	3 32
S 28	9 42	9 48	3 19	10 3	1 43	0 58	7 51	7 23	0 13	1 14	1 5	8 51	2 37	23 14	0 15	17 27	1 43	16 53	12 6	1 48	1 24	13 3	4 30	3 32
M29	9 21	12 56	4 8	9 17	1 41	0 53	7 59	7 38	0 12	1 19	1 5	8 50	2 38	23 14	0 15	17 27	1 43	16 52	12 6	1 47	1 25	13 1	4 29	3 32
T 30	8 59	15 28	4 46	8 30	1 38	0 46	8 6	7 53	0 11	1 24	1 5	8 49	2 38	23 13	0 15	17 27	1 43	16 51	12 6	1 47	1 27	13 0	4 28	3 32
W31	8n38	17s15	5n10	7n43	1n35	0s38	8s12	8s 8	0n11	1s29	1n 5	8n48	2s38	23n13	0n16	17n27	1s43	16n50	12n 6	1n47	1n28	12n59	4n27	3n32

Julian Day Number = 2708887.5, Delta T = 27m35s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'50, Lahiri = 33°42'51

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

SEPTEMBER 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 1	8♍41'54	27♐47	15♍56	11°R36	21♎59	6♎28	29°R32	10♋ 8	25°R42	15♍29	25°R29	26♍15	15♌16	3°R 0	T 1
F 2	22 43 57	9°39'40	12♑ 6	17°48	10♍59	22°37	6°40	29♈30	10°10	25♉42	15°31	25♍28	26°12	15°23	2♈57	F 2
S 3	22 47 54	10°37'27	26°46	19°39	10°22	23°15	6°52	29°28	10°12	25°42	15°33	25°26	26° 9	15°29	2°55	S 3
S 4	22 51 50	11°35'15	11♒42	21°29	9°44	23°53	7° 4	29°25	10°15	25°42	15°35	25°24	26° 6	15°36	2°52	S 4
M 5	22 55 47	12°33'04	26°46	23°18	9° 7	24°32	7°17	29°23	10°17	25°41	15°38	25°23	26° 2	15°43	2°50	M 5
T 6	22 59 44	13°30'55	11♓50	25° 4	8°30	25°10	7°29	29°20	10°19	25°41	15°40	25°22	25°59	15°49	2°47	T 6
W 7	23 3 40	14°28'47	26°45	26°50	7°54	25°49	7°41	29°18	10°21	25°41	15°42	25°D22	25°56	15°56	2°45	W 7
T 8	23 7 37	15°26'41	11♈24	28°34	7°19	26°27	7°54	29°15	10°23	25°41	15°44	25°22	25°53	16° 3	2°42	T 8
F 9	23 11 33	16°24'36	25°40	0♏17	6°45	27° 6	8° 6	29°12	10°24	25°40	15°46	25°23	25°50	16° 9	2°39	F 9
S 10	23 15 30	17°22'33	9♉30	1°59	6°13	27°44	8°19	29°10	10°26	25°40	15°48	25°24	25°46	16°16	2°37	S 10
S 11	23 19 26	18°20'32	22°54	3°39	5°42	28°23	8°31	29° 7	10°28	25°40	15°50	25°24	25°43	16°23	2°34	S 11
M12	23 23 23	19°18'33	5♊53	5°19	5°13	29° 2	8°44	29° 4	10°30	25°39	15°52	25°25	25°40	16°30	2°31	M12
T 13	23 27 19	20°16'35	18°30	6°56	4°46	29°41	8°56	29° 1	10°32	25°39	15°54	25°R25	25°37	16°36	2°29	T 13
W14	23 31 16	21°14'40	0♋49	8°33	4°20	0♏20	9° 9	28°58	10°33	25°38	15°56	25°25	25°34	16°43	2°26	W14
T 15	23 35 13	22°12'46	12°54	10° 9	3°57	0°59	9°21	28°54	10°35	25°38	15°58	25°25	25°31	16°50	2°23	T 15
F 16	23 39 9	23°10'54	24°50	11°43	3°36	1°38	9°34	28°51	10°37	25°37	16° 0	25°24	25°27	16°56	2°20	F 16
S 17	23 43 6	24° 9'05	6♌40	13°16	3°17	2°17	9°47	28°48	10°38	25°36	16° 2	25°24	25°24	17° 3	2°18	S 17
S 18	23 47 2	25° 7'17	18°29	14°47	3° 1	2°56	9°59	28°44	10°40	25°36	16° 4	25°D24	25°21	17°10	2°15	S 18
M19	23 50 59	26° 5'30	0♍20	16°18	2°47	3°36	10°12	28°41	10°41	25°35	16° 6	25°24	25°18	17°16	2°12	M19
T 20	23 54 55	27° 3'46	12°16	17°47	2°35	4°15	10°25	28°37	10°43	25°35	16° 8	25°24	25°15	17°23	2° 9	T 20
W21	23 58 52	28° 2'03	24°19	19°15	2°26	4°54	10°38	28°33	10°44	25°34	16°10	25°R24	25°11	17°30	2° 7	W21
T 22	0 2 48	29° 0'22	6♎31	20°42	2°19	5°34	10°50	28°30	10°45	25°33	16°12	25°24	25° 8	17°36	2° 4	T 22
F 23	0 6 45	29°58'43	18°53	22° 8	2°15	6°13	11° 3	28°26	10°47	25°32	16°14	25°24	25° 5	17°43	2° 1	F 23
S 24	0 10 41	0♎57'06	1♏27	23°32	2°D13	6°53	11°16	28°22	10°48	25°32	16°16	25°23	25° 2	17°50	1°58	S 24
S 25	0 14 38	1°55'30	14°15	24°55	2°13	7°33	11°29	28°18	10°49	25°31	16°18	25°23	24°59	17°56	1°55	S 25
M26	0 18 35	2°53'56	27°17	26°17	2°16	8°12	11°42	28°14	10°50	25°30	16°20	25°22	24°56	18° 3	1°53	M26
T 27	0 22 31	3°52'23	10♐34	27°37	2°21	8°52	11°55	28°10	10°51	25°29	16°22	25°21	24°52	18°10	1°50	T 27
W28	0 26 28	4°50'53	24° 8	28°56	2°28	9°32	12° 8	28° 6	10°52	25°28	16°24	25°20	24°49	18°16	1°47	W28
T 29	0 30 24	5°49'23	7♑58	0♏14	2°37	10°12	12°20	28° 2	10°53	25°27	16°26	25°D20	24°46	18°23	1°44	T 29
F 30	0 34 21	6♎47'56	22♑ 5	1♏30	2♍49	10♏52	12♎33	27♈58	10♋54	25♉26	16♍28	25♍21	24♍43	18♌30	1♈41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n17	18s 4	5n16	6n56	1n32	0s30	8s17	8s22	0n10	1s34	1n 5	8n47	2s38	23n13	0n16	17n27	1s43	16n49	12n 6	1n47	1n29	12n58	4n26	3n32
F 2	7 55	17 46	5 3	6 9	1 28	0 20	8 22	8 37	0 9	1 38	1 5	8 46	2 39	23 13	0 16	17 27	1 43	16 49	12 6	1 48	1 30	12 56	4 25	3 32
S 3	7 33	16 18	4 30	5 21	1 23	0 9	8 25	8 52	0 9	1 43	1 5	8 46	2 39	23 13	0 16	17 26	1 43	16 48	12 6	1 48	1 32	12 55	4 24	3 32
S 4	7 11	13 42	3 39	4 34	1 18	0n 2	8 28	9 7	0 8	1 48	1 5	8 44	2 39	23 13	0 16	17 26	1 43	16 47	12 6	1 49	1 33	12 54	4 23	3 32
M 5	6 49	10 10	2 32	3 46	1 13	0 14	8 30	9 21	0 7	1 53	1 5	8 43	2 39	23 13	0 16	17 26	1 43	16 46	12 6	1 50	1 34	12 52	4 22	3 32
T 6	6 27	5 57	1 14	2 59	1 8	0 26	8 31	9 36	0 7	1 58	1 5	8 42	2 40	23 12	0 16	17 26	1 43	16 46	12 6	1 50	1 35	12 51	4 21	3 32
W 7	6 5	1 24	0s 8	2 12	1 2	0 40	8 31	9 51	0 6	2 3	1 5	8 41	2 40	23 12	0 16	17 26	1 43	16 45	12 6	1 50	1 37	12 50	4 20	3 32
T 8	5 43	3n 9	1 28	1 25	0 56	0 53	8 30	10 5	0 5	2 8	1 5	8 40	2 40	23 12	0 16	17 26	1 43	16 44	12 6	1 50	1 38	12 49	4 19	3 32
F 9	5 21	7 23	2 40	0 38	0 49	1 7	8 28	10 20	0 4	2 13	1 5	8 39	2 40	23 12	0 16	17 26	1 43	16 43	12 6	1 50	1 39	12 47	4 18	3 32
S 10	4 58	11 6	3 41	0s 8	0 42	1 21	8 25	10 34	0 4	2 18	1 5	8 38	2 40	23 12	0 16	17 26	1 43	16 43	12 6	1 49	1 40	12 46	4 17	3 32
S 11	4 36	14 6	4 28	0 54	0 36	1 36	8 22	10 49	0 3	2 23	1 4	8 37	2 41	23 12	0 16	17 25	1 43	16 42	12 6	1 49	1 42	12 45	4 16	3 32
M12	4 13	16 17	4 59	1 40	0 29	1 50	8 17	11 3	0 2	2 28	1 4	8 35	2 41	23 12	0 16	17 25	1 43	16 41	12 6	1 49	1 43	12 43	4 15	3 32
T 13	3 50	17 37	5 15	2 25	0 21	2 5	8 12	11 17	0 2	2 32	1 4	8 34	2 41	23 12	0 16	17 25	1 43	16 41	12 6	1 49	1 44	12 42	4 14	3 32
W14	3 27	18 4	5 16	3 10	0 14	2 19	8 7	11 32	0 1	2 37	1 4	8 33	2 41	23 11	0 16	17 25	1 44	16 40	12 6	1 49	1 45	12 41	4 13	3 32
T 15	3 5	17 42	5 3	3 54	0 6	2 33	8 0	11 46	0 0	2 42	1 4	8 32	2 41	23 11	0 16	17 25	1 44	16 39	12 6	1 49	1 47	12 39	4 12	3 32
F 16	2 42	16 32	4 37	4 38	0s 1	2 47	7 53	12 0	0s 0	2 47	1 4	8 30	2 42	23 11	0 16	17 25	1 44	16 38	12 7	1 49	1 48	12 38	4 10	3 32
S 17	2 19	14 40	3 59	5 21	0 9	3 1	7 46	12 14	0 1	2 52	1 4	8 29	2 42	23 11	0 16	17 24	1 44	16 38	12 7	1 49	1 49	12 37	4 9	3 32
S 18	1 56	12 12	3 11	6 4	0 17	3 14	7 38	12 28	0 2	2 57	1 4	8 27	2 42	23 11	0 16	17 24	1 44	16 37	12 7	1 49	1 50	12 35	4 8	3 32
M19	1 33	9 12	2 15	6 46	0 25	3 27	7 29	12 42	0 2	3 2	1 4	8 26	2 42	23 11	0 16	17 24	1 44	16 36	12 7	1 49	1 52	12 34	4 7	3 32
T 20	1 10	5 49	1 12	7 27	0 33	3 39	7 20	12 56	0 3	3 7	1 4	8 25	2 42	23 11	0 16	17 24	1 44	16 36	12 7	1 49	1 53	12 33	4 6	3 32
W21	0 47	2 9	0 6	8 8	0 41	3 51	7 11	13 10	0 4	3 12	1 4	8 23	2 42	23 11	0 16	17 24	1 44	16 35	12 7	1 49	1 54	12 32	4 5	3 32
T 22	0 24	1s38	1n 1	8 48	0 49	4 2	7 2	13 23	0 4	3 17	1 4	8 22	2 43	23 11	0 16	17 23	1 44	16 34	12 7	1 49	1 55	12 30	4 4	3 32
F 23	0 1	5 25	2 7	9 28	0 57	4 13	6 52	13 37	0 5	3 22	1 4	8 20	2 43	23 11	0 16	17 23	1 44	16 34	12 8	1 49	1 57	12 29	4 2	3 32
S 24	0s23	9 0	3 7	10 7	1 5	4 23	6 42	13 51	0 6	3 27	1 4	8 19	2 43	23 10	0 16	17 23	1 44	16 33	12 8	1 50	1 58	12 28	4 1	3 32
S 25	0 46	12 14	3 59	10 45	1 13	4 33	6 31	14 4	0 6	3 32	1 4	8 17	2 43	23 10	0 16	17 23	1 44	16 32	12 8	1 50	1 59	12 26	4 0	3 32
M26	1 9	14 56	4 40	11 22	1 21	4 41	6 21	14 18	0 7	3 37	1 4	8 16	2 43	23 10	0 16	17 22	1 44	16 32	12 8	1 50	2 0	12 25	3 59	3 32
T 27	1 32	16 53	5 7	11 58	1 29	4 50	6 10	14 31	0 7	3 42	1 4	8 14	2 43	23 10	0 16	17 22	1 44	16 31	12 8	1 50	2 2	12 24	3 58	3 32
W28	1 55	17 56	5 17	12 34	1 37	4 57	6 0	14 44	0 8	3 47	1 4	8 13	2 43	23 10	0 16	17 22	1 44	16 31	12 8	1 51	2 3	12 22	3 57	3 32
T 29	2 18	17 57	5 9	13 9	1 45	5 4	5 49	14 58	0 9	3 53	1 4	8 11	2 44	23 10	0 16	17 22	1 44	16 30	12 9	1 51	2 4	12 21	3 55	3 31
F 30	2s41	16s53	4n43	13s43	1s53	5n10	5s38	15s11	0s 9	3s58	1n 4	8n 9	2s44	23n10	0n16	17n21	1s44	16n29	12n 9	1n51	2n 6	12n19	3n54	3n31

Julian Day Number = 2708918.5, Delta T = 27m36s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'54, Lahiri = 33°42'55

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

OCTOBER 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 17	7♎46'29	6♒26	2♏44	3♍ 2	11♏32	12♎46	27°R53	10♋55	25°R25	16♍30	25♍21	24♍40	18♌36	1°R39	S 1
S 2	0 42 14	8°45'05	20°59	3°57	3°18	12°12	12°59	27♈49	10°56	25♉24	16°31	25°22	24°37	18°43	1♈36	S 2
M 3	0 46 10	9°43'42	5♓40	5° 8	3°36	12°53	13°12	27°45	10°56	25°23	16°33	25°23	24°33	18°50	1°33	M 3
T 4	0 50 7	10°42'20	20°23	6°18	3°55	13°33	13°25	27°40	10°57	25°22	16°35	25°R24	24°30	18°56	1°30	T 4
W 5	0 54 4	11°41'01	5♈ 2	7°25	4°17	14°13	13°38	27°36	10°58	25°21	16°37	25°24	24°27	19° 3	1°28	W 5
T 6	0 58 0	12°39'43	19°30	8°30	4°40	14°54	13°51	27°31	10°58	25°20	16°39	25°23	24°24	19°10	1°25	T 6
F 7	1 1 57	13°38'27	3♉41	9°33	5° 5	15°34	14° 4	27°27	10°59	25°19	16°41	25°21	24°21	19°16	1°22	F 7
S 8	1 5 53	14°37'14	17°31	10°34	5°31	16°15	14°17	27°22	10°59	25°17	16°43	25°18	24°17	19°23	1°20	S 8
S 9	1 9 50	15°36'03	0♊58	11°32	5°59	16°55	14°30	27°18	11° 0	25°16	16°45	25°15	24°14	19°30	1°17	S 9
M10	1 13 46	16°34'53	14° 1	12°27	6°29	17°36	14°43	27°13	11° 0	25°15	16°46	25°13	24°11	19°36	1°14	M10
T 11	1 17 43	17°33'46	26°41	13°20	7° 0	18°17	14°56	27° 9	11° 1	25°14	16°48	25°10	24° 8	19°43	1°12	T 11
W12	1 21 39	18°32'42	9♋ 2	14° 9	7°33	18°57	15° 9	27° 4	11° 1	25°13	16°50	25° 9	24° 5	19°50	1° 9	W12
T 13	1 25 36	19°31'39	21° 9	14°54	8° 7	19°38	15°22	26°59	11° 1	25°11	16°52	25°D 9	24° 2	19°56	1° 6	T 13
F 14	1 29 33	20°30'39	3♌ 4	15°36	8°43	20°19	15°35	26°55	11° 1	25°10	16°54	25° 9	23°58	20° 3	1° 4	F 14
S 15	1 33 29	21°29'41	14°55	16°14	9°20	21° 0	15°48	26°50	11° 1	25° 9	16°55	25°11	23°55	20°10	1° 1	S 15
S 16	1 37 26	22°28'45	26°44	16°47	9°58	21°41	16° 0	26°45	11° 2	25° 7	16°57	25°12	23°52	20°16	0°59	S 16
M17	1 41 22	23°27'51	8♍37	17°15	10°37	22°22	16°13	26°41	11°R 2	25° 6	16°59	25°14	23°49	20°23	0°56	M17
T 18	1 45 19	24°27'00	20°38	17°38	11°18	23° 3	16°26	26°36	11° 2	25° 5	17° 0	25°R15	23°46	20°30	0°54	T 18
W19	1 49 15	25°26'10	2♎50	17°55	11°59	23°45	16°39	26°31	11° 1	25° 3	17° 2	25°15	23°42	20°36	0°51	W19
T 20	1 53 12	26°25'23	15°16	18° 5	12°42	24°26	16°52	26°26	11° 1	25° 2	17° 4	25°13	23°39	20°43	0°49	T 20
F 21	1 57 8	27°24'38	27°56	18°R 9	13°26	25° 7	17° 5	26°22	11° 1	25° 0	17° 5	25°10	23°36	20°50	0°46	F 21
S 22	2 1 5	28°23'55	10♏52	18° 6	14°10	25°49	17°18	26°17	11° 1	24°59	17° 7	25° 5	23°33	20°56	0°44	S 22
S 23	2 5 1	29°23'14	24° 2	17°55	14°56	26°30	17°31	26°12	11° 1	24°57	17° 9	25° 0	23°30	21° 3	0°41	S 23
M24	2 8 58	0♏22'35	7♐27	17°36	15°43	27°12	17°43	26° 8	11° 0	24°56	17°10	24°54	23°27	21°10	0°39	M24
T 25	2 12 55	1°21'57	21° 3	17° 8	16°30	27°54	17°56	26° 3	11° 0	24°54	17°12	24°49	23°23	21°16	0°37	T 25
W26	2 16 51	2°21'22	4♑50	16°33	17°18	28°35	18° 9	25°58	10°59	24°53	17°13	24°44	23°20	21°23	0°35	W26
T 27	2 20 48	3°20'48	18°46	15°49	18° 8	29°17	18°22	25°54	10°59	24°51	17°15	24°42	23°17	21°30	0°32	T 27
F 28	2 24 44	4°20'16	2♒49	14°57	18°57	29°59	18°35	25°49	10°58	24°50	17°16	24°D41	23°14	21°36	0°30	F 28
S 29	2 28 41	5°19'45	16°58	13°57	19°48	0♐41	18°47	25°44	10°58	24°48	17°18	24°41	23°11	21°43	0°28	S 29
S 30	2 32 37	6°19'17	1♓11	12°52	20°40	1°23	19° 0	25°40	10°57	24°47	17°19	24°42	23° 8	21°50	0°26	S 30
M31	2 36 34	7♏18'49	15♓27	11♏41	21♍32	2♐ 5	19♎13	25♈35	10♋56	24♉45	17♍21	24♍44	23♍ 4	21♌56	0♈24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	14s44	3n59	14s16	2s 0	5n15	5s27	15s24	0s10	4s 3	1n 4	8n 8	2s44	23n10	0n16	17n21	1s44	16n29	12n 9	1n50	2n 7	12n18	3n53	3n31
S 2	3 27	11 37	2 59	14 48	2 8	5 20	5 16	15 36	0 11	4 8	1 4	8 6	2 44	23 10	0 16	17 21	1 44	16 28	12 9	1 50	2 8	12 17	3 52	3 31
M 3	3 50	7 44	1 47	15 19	2 15	5 24	5 6	15 49	0 11	4 13	1 4	8 5	2 44	23 10	0 16	17 21	1 44	16 28	12 9	1 50	2 9	12 15	3 51	3 31
T 4	4 13	3 22	0 28	15 48	2 23	5 27	4 55	16 2	0 12	4 18	1 4	8 3	2 44	23 10	0 16	17 20	1 44	16 27	12 10	1 49	2 11	12 14	3 50	3 31
W 5	4 36	1n11	0s53	16 17	2 30	5 29	4 44	16 15	0 13	4 23	1 4	8 1	2 44	23 10	0 16	17 20	1 45	16 27	12 10	1 49	2 12	12 13	3 48	3 31
T 6	4 59	5 36	2 9	16 45	2 36	5 31	4 33	16 27	0 13	4 28	1 4	8 0	2 44	23 10	0 16	17 20	1 45	16 26	12 10	1 50	2 13	12 11	3 47	3 31
F 7	5 22	9 37	3 16	17 12	2 43	5 32	4 23	16 39	0 14	4 33	1 4	7 58	2 44	23 10	0 16	17 19	1 45	16 26	12 10	1 51	2 14	12 10	3 46	3 31
S 8	5 44	13 0	4 10	17 37	2 49	5 32	4 12	16 52	0 14	4 38	1 4	7 56	2 44	23 10	0 16	17 19	1 45	16 25	12 10	1 52	2 16	12 9	3 45	3 31
S 9	6 7	15 35	4 47	18 1	2 55	5 32	4 1	17 4	0 15	4 43	1 4	7 55	2 45	23 10	0 16	17 19	1 45	16 25	12 11	1 53	2 17	12 7	3 44	3 30
M10	6 30	17 16	5 9	18 23	3 1	5 31	3 51	17 16	0 16	4 47	1 4	7 53	2 45	23 10	0 16	17 18	1 45	16 24	12 11	1 54	2 18	12 6	3 42	3 30
T 11	6 52	18 3	5 15	18 44	3 6	5 29	3 41	17 28	0 16	4 52	1 4	7 51	2 45	23 10	0 16	17 18	1 45	16 24	12 11	1 55	2 19	12 5	3 41	3 30
W12	7 14	17 57	5 6	19 4	3 11	5 26	3 31	17 40	0 17	4 57	1 4	7 49	2 45	23 10	0 16	17 18	1 45	16 23	12 11	1 55	2 21	12 3	3 40	3 30
T 13	7 37	17 1	4 43	19 21	3 15	5 23	3 20	17 51	0 17	5 2	1 4	7 48	2 45	23 10	0 16	17 17	1 45	16 23	12 12	1 55	2 22	12 2	3 39	3 30
F 14	7 59	15 21	4 9	19 38	3 19	5 19	3 10	18 3	0 18	5 7	1 4	7 46	2 45	23 10	0 16	17 17	1 45	16 22	12 12	1 55	2 23	12 0	3 38	3 30
S 15	8 21	13 3	3 24	19 52	3 23	5 15	3 1	18 14	0 19	5 12	1 4	7 44	2 45	23 10	0 17	17 17	1 45	16 22	12 12	1 55	2 24	11 59	3 37	3 30
S 16	8 43	10 12	2 30	20 4	3 25	5 10	2 51	18 25	0 19	5 17	1 4	7 43	2 45	23 10	0 17	17 16	1 45	16 21	12 12	1 54	2 26	11 58	3 36	3 29
M17	9 5	6 55	1 30	20 14	3 27	5 4	2 41	18 37	0 20	5 22	1 4	7 41	2 45	23 10	0 17	17 16	1 45	16 21	12 13	1 53	2 27	11 56	3 34	3 29
T 18	9 26	3 18	0 25	20 21	3 28	4 57	2 32	18 48	0 20	5 27	1 4	7 39	2 45	23 10	0 17	17 16	1 45	16 20	12 13	1 53	2 28	11 55	3 33	3 29
W19	9 48	0s29	0n42	20 26	3 28	4 50	2 23	18 59	0 21	5 32	1 4	7 38	2 45	23 10	0 17	17 15	1 45	16 20	12 13	1 53	2 29	11 54	3 32	3 29
T 20	10 9	4 20	1 47	20 28	3 27	4 43	2 13	19 9	0 22	5 37	1 4	7 36	2 45	23 10	0 17	17 15	1 45	16 20	12 14	1 54	2 31	11 52	3 31	3 29
F 21	10 31	8 4	2 49	20 27	3 25	4 34	2 4	19 20	0 22	5 42	1 4	7 34	2 45	23 10	0 17	17 15	1 45	16 19	12 14	1 55	2 32	11 51	3 30	3 29
S 22	10 52	11 29	3 44	20 23	3 22	4 26	1 56	19 30	0 23	5 47	1 4	7 32	2 45	23 10	0 17	17 14	1 45	16 19	12 14	1 57	2 33	11 49	3 29	3 28
S 23	11 13	14 23	4 27	20 15	3 17	4 16	1 47	19 41	0 23	5 51	1 4	7 31	2 45	23 10	0 17	17 14	1 45	16 19	12 14	1 59	2 34	11 48	3 28	3 28
M24	11 34	16 35	4 57	20 4	3 11	4 6	1 38	19 51	0 24	5 56	1 4	7 29	2 45	23 10	0 17	17 13	1 45	16 18	12 15	2 1	2 36	11 47	3 27	3 28
T 25	11 54	17 53	5 10	19 49	3 3	3 56	1 30	20 1	0 24	6 1	1 4	7 27	2 45	23 10	0 17	17 13	1 45	16 18	12 15	2 3	2 37	11 45	3 26	3 28
W26	12 15	18 9	5 6	19 29	2 54	3 45	1 22	20 10	0 25	6 6	1 4	7 26	2 45	23 10	0 17	17 13	1 45	16 18	12 15	2 5	2 38	11 44	3 24	3 28
T 27	12 35	17 21	4 44	19 6	2 42	3 33	1 13	20 20	0 26	6 11	1 5	7 24	2 45	23 10	0 17	17 12	1 45	16 17	12 16	2 6	2 39	11 43	3 23	3 28
F 28	12 55	15 29	4 5	18 38	2 29	3 21	1 5	20 30	0 26	6 15	1 5	7 23	2 45	23 10	0 17	17 12	1 45	16 17	12 16	2 6	2 41	11 41	3 22	3 27
S 29	13 15	12 39	3 11	18 6	2 15	3 8	0 58	20 39	0 27	6 20	1 5	7 21	2 45	23 10	0 17	17 11	1 45	16 17	12 16	2 6	2 42	11 40	3 21	3 27
S 30	13 34	9 4	2 4	17 31	1 58	2 55	0 50	20 48	0 27	6 25	1 5	7 19	2 45	23 11	0 17	17 11	1 45	16 16	12 17	2 6	2 43	11 38	3 20	3 27
M31	13s54	4s56	0n50	16s52	1s40	2n42	0s42	20s57	0s28	6s30	1n 5	7n18	2s45	23n11	0n17	17n11	1s45	16n16	12n17	2n 5	2n44	11n37	3n19	3n27

Julian Day Number = 2708948.5, Delta T = 27m36s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°35'58, Lahiri = 33°42'59

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

NOVEMBER 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 30	8♏18'24	29♓43	10°R28	22♍25	2♐47	19♎25	25°R30	10°R56	24°R43	17♍22	24°R44	23♍ 1	22♌ 3	0°R22	T 1
W 2	2 44 27	9°18'00	13♈56	9♏13	23°18	3°29	19°38	25♈26	10♋55	24♉42	17°24	24♍42	22°58	22°10	0♈20	W 2
T 3	2 48 24	10°17'38	28° 2	7°59	24°12	4°11	19°50	25°21	10°54	24°40	17°25	24°38	22°55	22°16	0°18	T 3
F 4	2 52 20	11°17'18	11♉55	6°48	25° 7	4°54	20° 3	25°17	10°53	24°39	17°26	24°33	22°52	22°23	0°16	F 4
S 5	2 56 17	12°17'00	25°34	5°43	26° 3	5°36	20°15	25°13	10°52	24°37	17°28	24°25	22°48	22°30	0°14	S 5
S 6	3 0 13	13°16'45	8♊54	4°45	26°59	6°18	20°28	25° 8	10°51	24°35	17°29	24°16	22°45	22°36	0°12	S 6
M 7	3 4 10	14°16'31	21°53	3°56	27°55	7° 1	20°40	25° 4	10°50	24°34	17°30	24° 8	22°42	22°43	0°10	M 7
T 8	3 8 6	15°16'19	4♋33	3°17	28°53	7°43	20°53	25° 0	10°49	24°32	17°32	24° 0	22°39	22°50	0° 9	T 8
W 9	3 12 3	16°16'09	16°55	2°50	29°50	8°26	21° 5	24°55	10°48	24°30	17°33	23°54	22°36	22°56	0° 7	W 9
T 10	3 15 59	17°16'02	29° 2	2°33	0♎49	9° 9	21°17	24°51	10°47	24°29	17°34	23°50	22°33	23° 3	0° 5	T 10
F 11	3 19 56	18°15'57	10♌58	2°D29	1°47	9°51	21°30	24°47	10°46	24°27	17°35	23°47	22°29	23°10	0° 4	F 11
S 12	3 23 53	19°15'53	22°48	2°35	2°47	10°34	21°42	24°43	10°44	24°25	17°36	23°D47	22°26	23°16	0° 2	S 12
S 13	3 27 49	20°15'52	4♍37	2°52	3°46	11°17	21°54	24°39	10°43	24°24	17°38	23°48	22°23	23°23	0° 0	S 13
M14	3 31 46	21°15'53	16°31	3°20	4°46	12° 0	22° 6	24°35	10°42	24°22	17°39	23°49	22°20	23°30	29♓59	M14
T 15	3 35 42	22°15'56	28°34	3°56	5°47	12°43	22°18	24°31	10°40	24°20	17°40	23°R49	22°17	23°36	29°58	T 15
W16	3 39 39	23°16'01	10♎52	4°41	6°48	13°26	22°30	24°27	10°39	24°18	17°41	23°47	22°14	23°43	29°56	W16
T 17	3 43 35	24°16'08	23°28	5°33	7°49	14° 9	22°42	24°23	10°37	24°17	17°42	23°43	22°10	23°50	29°55	T 17
F 18	3 47 32	25°16'17	6♏24	6°32	8°51	14°52	22°54	24°20	10°36	24°15	17°43	23°37	22° 7	23°56	29°54	F 18
S 19	3 51 28	26°16'28	19°41	7°36	9°53	15°35	23° 6	24°16	10°34	24°13	17°44	23°28	22° 4	24° 3	29°52	S 19
S 20	3 55 25	27°16'41	3♐16	8°46	10°56	16°19	23°18	24°12	10°32	24°12	17°45	23°18	22° 1	24°10	29°51	S 20
M21	3 59 22	28°16'56	17° 8	9°59	11°59	17° 2	23°29	24° 9	10°31	24°10	17°46	23° 6	21°58	24°16	29°50	M21
T 22	4 3 18	29°17'12	1♑12	11°17	13° 2	17°45	23°41	24° 6	10°29	24° 8	17°47	22°56	21°54	24°23	29°49	T 22
W23	4 7 15	0♐17'30	15°22	12°37	14° 6	18°29	23°53	24° 2	10°27	24° 7	17°47	22°47	21°51	24°30	29°48	W23
T 24	4 11 11	1°17'49	29°36	14° 1	15°10	19°12	24° 4	23°59	10°25	24° 5	17°48	22°41	21°48	24°36	29°47	T 24
F 25	4 15 8	2°18'09	13♒49	15°26	16°14	19°56	24°16	23°56	10°24	24° 3	17°49	22°37	21°45	24°43	29°46	F 25
S 26	4 19 4	3°18'31	27°58	16°53	17°18	20°40	24°27	23°53	10°22	24° 2	17°50	22°D36	21°42	24°50	29°45	S 26
S 27	4 23 1	4°18'54	12♓ 2	18°22	18°23	21°23	24°39	23°50	10°20	24° 0	17°51	22°36	21°39	24°56	29°44	S 27
M28	4 26 57	5°19'18	26° 1	19°52	19°28	22° 7	24°50	23°47	10°18	23°58	17°51	22°R36	21°35	25° 3	29°44	M28
T 29	4 30 54	6°19'44	9♈54	21°23	20°34	22°51	25° 1	23°44	10°16	23°57	17°52	22°35	21°32	25°10	29°43	T 29
W30	4 34 51	7♐20'11	23♈41	22♏55	21♎39	23♐35	25♎12	23♈41	10♋14	23♉55	17♍53	22♍32	21♍29	25♌16	29♓42	W30

Day	☉		☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s13	0s31	0s27	16s11	1s21	2n28	0s35	21s 6	0s28	6s34	1n 5	7n16	2s45	23n11	0n17	17n10	1s45	16n16	12n17	2n 5	2n46	11n36	3n18	3n27
W 2	14 32	3n54	1 42	15 28	1 1	2 13	0 28	21 15	0 29	6 39	1 5	7 15	2 44	23 11	0 17	17 10	1 45	16 16	12 18	2 6	2 47	11 34	3 17	3 26
T 3	14 51	8 5	2 50	14 45	0 40	1 58	0 21	21 23	0 30	6 44	1 5	7 13	2 44	23 11	0 17	17 9	1 45	16 16	12 18	2 7	2 48	11 33	3 16	3 26
F 4	15 9	11 45	3 47	14 3	0 20	1 43	0 14	21 31	0 30	6 48	1 5	7 12	2 44	23 11	0 17	17 9	1 45	16 15	12 19	2 10	2 49	11 31	3 15	3 26
S 5	15 28	14 43	4 30	13 22	0n 1	1 27	0 7	21 39	0 31	6 53	1 5	7 10	2 44	23 11	0 17	17 9	1 45	16 15	12 19	2 13	2 51	11 30	3 15	3 26
S 6	15 46	16 49	4 56	12 44	0 20	1 11	0 1	21 47	0 31	6 57	1 5	7 9	2 44	23 11	0 17	17 8	1 45	16 15	12 19	2 16	2 52	11 28	3 14	3 26
M 7	16 4	18 0	5 7	12 10	0 39	0 55	0n 6	21 55	0 32	7 2	1 5	7 7	2 44	23 11	0 17	17 8	1 45	16 15	12 20	2 19	2 53	11 27	3 13	3 25
T 8	16 21	18 14	5 2	11 41	0 56	0 38	0 12	22 3	0 32	7 7	1 5	7 6	2 44	23 11	0 17	17 7	1 45	16 15	12 20	2 23	2 54	11 26	3 12	3 25
W 9	16 38	17 36	4 43	11 17	1 12	0 21	0 18	22 10	0 33	7 11	1 5	7 4	2 44	23 12	0 17	17 7	1 45	16 14	12 20	2 25	2 56	11 24	3 11	3 25
T 10	16 55	16 10	4 11	10 58	1 25	0 3	0 24	22 17	0 33	7 16	1 5	7 3	2 44	23 12	0 17	17 7	1 45	16 14	12 21	2 27	2 57	11 23	3 10	3 25
F 11	17 12	14 3	3 29	10 46	1 38	0s15	0 30	22 24	0 34	7 20	1 5	7 1	2 44	23 12	0 17	17 6	1 45	16 14	12 21	2 27	2 58	11 21	3 9	3 25
S 12	17 28	11 22	2 39	10 38	1 48	0 33	0 36	22 31	0 34	7 25	1 6	7 0	2 43	23 12	0 17	17 6	1 45	16 14	12 22	2 27	2 59	11 20	3 8	3 24
S 13	17 45	8 12	1 41	10 36	1 56	0 52	0 41	22 37	0 35	7 29	1 6	6 59	2 43	23 12	0 17	17 5	1 45	16 14	12 22	2 27	3 1	11 19	3 8	3 24
M14	18 0	4 42	0 39	10 39	2 3	1 11	0 47	22 44	0 35	7 33	1 6	6 57	2 43	23 12	0 17	17 5	1 45	16 14	12 22	2 27	3 2	11 17	3 7	3 24
T 15	18 16	0 57	0n25	10 46	2 8	1 30	0 52	22 50	0 36	7 38	1 6	6 56	2 43	23 12	0 17	17 5	1 45	16 14	12 23	2 27	3 3	11 16	3 6	3 24
W16	18 31	2s54	1 30	10 57	2 12	1 49	0 57	22 56	0 36	7 42	1 6	6 55	2 43	23 12	0 17	17 4	1 45	16 14	12 23	2 27	3 4	11 14	3 5	3 23
T 17	18 46	6 44	2 32	11 12	2 14	2 9	1 2	23 1	0 37	7 46	1 6	6 54	2 43	23 13	0 17	17 4	1 45	16 14	12 24	2 29	3 6	11 13	3 5	3 23
F 18	19 0	10 20	3 27	11 31	2 15	2 28	1 7	23 7	0 37	7 51	1 6	6 52	2 42	23 13	0 17	17 3	1 45	16 14	12 24	2 32	3 7	11 11	3 4	3 23
S 19	19 15	13 32	4 13	11 51	2 15	2 49	1 11	23 12	0 38	7 55	1 6	6 51	2 42	23 13	0 17	17 3	1 45	16 14	12 24	2 35	3 8	11 10	3 3	3 23
S 20	19 28	16 4	4 45	12 15	2 14	3 9	1 16	23 17	0 38	7 59	1 6	6 50	2 42	23 13	0 17	17 3	1 45	16 14	12 25	2 39	3 9	11 8	3 2	3 23
M21	19 42	17 44	5 1	12 39	2 12	3 29	1 20	23 22	0 39	8 4	1 6	6 49	2 42	23 13	0 17	17 2	1 45	16 14	12 25	2 44	3 11	11 7	3 2	3 22
T 22	19 55	18 21	5 0	13 6	2 10	3 50	1 24	23 26	0 39	8 8	1 6	6 48	2 42	23 13	0 17	17 2	1 45	16 14	12 26	2 48	3 12	11 6	3 1	3 22
W23	20 8	17 50	4 40	13 34	2 6	4 11	1 28	23 31	0 40	8 12	1 7	6 47	2 42	23 13	0 17	17 1	1 45	16 14	12 26	2 51	3 13	11 4	3 1	3 22
T 24	20 20	16 12	4 3	14 2	2 2	4 32	1 32	23 35	0 40	8 16	1 7	6 46	2 41	23 14	0 17	17 1	1 45	16 14	12 26	2 54	3 14	11 3	3 0	3 22
F 25	20 32	13 34	3 11	14 31	1 58	4 53	1 36	23 39	0 41	8 20	1 7	6 45	2 41	23 14	0 17	17 1	1 45	16 14	12 27	2 55	3 16	11 1	2 59	3 21
S 26	20 44	10 9	2 7	15 1	1 53	5 14	1 39	23 42	0 41	8 24	1 7	6 44	2 41	23 14	0 17	17 0	1 45	16 14	12 27	2 56	3 17	11 0	2 59	3 21
S 27	20 55	6 9	0 56	15 31	1 47	5 36	1 43	23 46	0 42	8 28	1 7	6 43	2 41	23 14	0 17	17 0	1 45	16 14	12 28	2 56	3 18	10 58	2 58	3 21
M28	21 6	1 51	0s18	16 0	1 42	5 57	1 46	23 49	0 42	8 32	1 7	6 42	2 41	23 14	0 17	16 59	1 45	16 14	12 28	2 56	3 19	10 57	2 58	3 21
T 29	21 17	2n31	1 30	16 30	1 35	6 19	1 49	23 52	0 43	8 36	1 7	6 41	2 40	23 14	0 18	16 59	1 45	16 15	12 29	2 56	3 21	10 55	2 57	3 20
W30	21s27	6n44	2s37	16s59	1n29	6s40	1n52	23s55	0s43	8s40	1n 7	6n40	2s40	23n15	0n18	16n59	1s45	16n15	12n29	2n57	3n22	10n54	2n57	3n20

Julian Day Number = 2708979.5, Delta T = 27m37s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'03, Lahiri = 33°43'03

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ASTRODIENST EPHEMERIS for the year 2704
geocentric

DECEMBER 2704 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 47	8♐20'39	7♉20	24♏27	22♎45	24♐19	25♎23	23°R38	10°R12	23°R53	17♍53	22°R25	21♍26	25♌23	29°R42	T 1
F 2	4 42 44	9°21'09	20°49	26° 0	23°51	25° 3	25°34	23♈36	10♋10	23♉52	17°54	22♍16	21°23	25°30	29♓41	F 2
S 3	4 46 40	10°21'40	4♊ 6	27°34	24°58	25°47	25°45	23°33	10° 8	23°50	17°54	22° 4	21°20	25°36	29°41	S 3
S 4	4 50 37	11°22'12	17°10	29° 7	26° 4	26°31	25°56	23°31	10° 6	23°49	17°55	21°51	21°16	25°43	29°40	S 4
M 5	4 54 33	12°22'46	29°59	0♐41	27°11	27°15	26° 7	23°29	10° 3	23°47	17°55	21°38	21°13	25°49	29°40	M 5
T 6	4 58 30	13°23'22	12♋31	2°15	28°19	27°59	26°18	23°26	10° 1	23°45	17°56	21°25	21°10	25°56	29°40	T 6
W 7	5 2 26	14°23'59	24°49	3°49	29°26	28°44	26°28	23°24	9°59	23°44	17°56	21°14	21° 7	26° 3	29°39	W 7
T 8	5 6 23	15°24'37	6♌53	5°24	0♏34	29°28	26°39	23°22	9°57	23°42	17°57	21° 6	21° 4	26° 9	29°39	T 8
F 9	5 10 20	16°25'17	18°48	6°58	1°41	0♑12	26°49	23°20	9°54	23°41	17°57	21° 1	21° 0	26°16	29°39	F 9
S 10	5 14 16	17°25'59	0♍36	8°32	2°49	0°57	27° 0	23°19	9°52	23°39	17°57	20°59	20°57	26°23	29°39	S 10
S 11	5 18 13	18°26'42	12°24	10° 6	3°58	1°41	27°10	23°17	9°50	23°38	17°58	20°58	20°54	26°29	29°D39	S 11
M12	5 22 9	19°27'26	24°17	11°41	5° 6	2°26	27°20	23°15	9°48	23°36	17°58	20°58	20°51	26°36	29°39	M12
T 13	5 26 6	20°28'12	6♎19	13°15	6°15	3°10	27°30	23°14	9°45	23°35	17°58	20°57	20°48	26°43	29°39	T 13
W14	5 30 2	21°29'00	18°38	14°49	7°23	3°55	27°40	23°12	9°43	23°33	17°59	20°55	20°45	26°49	29°39	W14
T 15	5 33 59	22°29'49	1♏16	16°23	8°32	4°40	27°50	23°11	9°40	23°32	17°59	20°51	20°41	26°56	29°39	T 15
F 16	5 37 55	23°30'39	14°19	17°57	9°41	5°25	28° 0	23°10	9°38	23°30	17°59	20°44	20°38	27° 3	29°40	F 16
S 17	5 41 52	24°31'31	27°48	19°31	10°51	6° 9	28° 9	23° 9	9°35	23°29	17°59	20°34	20°35	27° 9	29°40	S 17
S 18	5 45 49	25°32'23	11♐41	21° 5	12° 0	6°54	28°19	23° 8	9°33	23°28	17°59	20°22	20°32	27°16	29°40	S 18
M19	5 49 45	26°33'17	25°56	22°39	13°10	7°39	28°28	23° 7	9°31	23°26	17°59	20° 9	20°29	27°23	29°41	M19
T 20	5 53 42	27°34'12	10♑26	24°14	14°20	8°24	28°38	23° 6	9°28	23°25	17°R59	19°57	20°26	27°29	29°41	T 20
W21	5 57 38	28°35'08	25° 5	25°48	15°30	9° 9	28°47	23° 6	9°26	23°24	17°59	19°47	20°22	27°36	29°42	W21
T 22	6 1 35	29°36'05	9♒45	27°22	16°40	9°54	28°56	23° 5	9°23	23°22	17°59	19°39	20°19	27°43	29°42	T 22
F 23	6 5 31	0♑37'02	24°19	28°56	17°50	10°40	29° 5	23° 5	9°21	23°21	17°59	19°35	20°16	27°49	29°43	F 23
S 24	6 9 28	1°38'00	8♓43	0♑30	19° 0	11°25	29°14	23° 4	9°18	23°20	17°59	19°33	20°13	27°56	29°44	S 24
S 25	6 13 25	2°38'58	22°53	2° 5	20°10	12°10	29°23	23° 4	9°15	23°19	17°59	19°D33	20°10	28° 3	29°44	S 25
M26	6 17 21	3°39'57	6♈49	3°39	21°21	12°55	29°32	23°D 4	9°13	23°17	17°59	19°R33	20° 6	28° 9	29°45	M26
T 27	6 21 18	4°40'56	20°31	5°13	22°32	13°41	29°40	23° 4	9°10	23°16	17°58	19°32	20° 3	28°16	29°46	T 27
W28	6 25 14	5°41'56	4♉ 1	6°48	23°42	14°26	29°49	23° 4	9° 8	23°15	17°58	19°29	20° 0	28°23	29°47	W28
T 29	6 29 11	6°42'56	17°18	8°23	24°53	15°11	29°57	23° 4	9° 5	23°14	17°58	19°23	19°57	28°29	29°48	T 29
F 30	6 33 7	7°43'56	0♊24	9°58	26° 4	15°57	0♏ 5	23° 5	9° 3	23°13	17°58	19°14	19°54	28°36	29°49	F 30
S 31	6 37 4	8♑44'57	13♊19	11♑33	27♏16	16♑42	0♏13	23♈ 5	9♋ 0	23♉12	17♍57	19♍ 3	19♍51	28♌43	29♓50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	10n32	3s33	17s28	1n23	7s 2	1n55	23s57	0s44	8s44	1n 7	6n40	2s40	23n15	0n18	16n58	1s45	16n15	12n30	3n 0	3n23	10n53	2n56	3n20
F 2	21 46	13 45	4 17	17 57	1 16	7 24	1 58	23 59	0 44	8 48	1 8	6 39	2 40	23 15	0 18	16 58	1 45	16 15	12 30	3 3	3 24	10 51	2 56	3 20
S 3	21 55	16 12	4 46	18 25	1 9	7 45	2 0	24 1	0 45	8 52	1 8	6 38	2 40	23 15	0 18	16 57	1 45	16 15	12 30	3 8	3 26	10 50	2 55	3 19
S 4	22 3	17 46	4 59	18 52	1 2	8 7	2 3	24 3	0 45	8 56	1 8	6 38	2 39	23 15	0 18	16 57	1 45	16 15	12 31	3 13	3 27	10 48	2 55	3 19
M 5	22 11	18 23	4 57	19 19	0 55	8 29	2 5	24 5	0 46	8 59	1 8	6 37	2 39	23 16	0 18	16 57	1 45	16 16	12 31	3 18	3 28	10 47	2 55	3 19
T 6	22 19	18 6	4 41	19 45	0 48	8 51	2 7	24 6	0 46	9 3	1 8	6 36	2 39	23 16	0 18	16 56	1 45	16 16	12 32	3 23	3 29	10 45	2 54	3 19
W 7	22 26	16 58	4 11	20 10	0 41	9 12	2 9	24 7	0 46	9 7	1 8	6 36	2 39	23 16	0 18	16 56	1 45	16 16	12 32	3 28	3 31	10 44	2 54	3 18
T 8	22 33	15 4	3 31	20 34	0 34	9 34	2 11	24 7	0 47	9 10	1 8	6 35	2 38	23 16	0 18	16 56	1 45	16 16	12 33	3 31	3 32	10 42	2 54	3 18
F 9	22 39	12 34	2 42	20 57	0 27	9 56	2 13	24 8	0 47	9 14	1 9	6 35	2 38	23 16	0 18	16 55	1 45	16 17	12 33	3 33	3 33	10 41	2 53	3 18
S 10	22 45	9 34	1 46	21 19	0 20	10 17	2 15	24 8	0 48	9 18	1 9	6 34	2 38	23 16	0 18	16 55	1 45	16 17	12 34	3 34	3 34	10 39	2 53	3 18
S 11	22 51	6 11	0 45	21 40	0 13	10 39	2 16	24 8	0 48	9 21	1 9	6 34	2 38	23 17	0 18	16 55	1 45	16 17	12 34	3 34	3 36	10 38	2 53	3 17
M12	22 56	2 32	0n18	22 0	0 6	11 0	2 18	24 8	0 49	9 25	1 9	6 34	2 37	23 17	0 18	16 54	1 45	16 17	12 34	3 34	3 37	10 36	2 53	3 17
T 13	23 0	1s16	1 20	22 19	0s 1	11 22	2 19	24 7	0 49	9 28	1 9	6 33	2 37	23 17	0 18	16 54	1 45	16 18	12 35	3 34	3 38	10 35	2 52	3 17
W14	23 4	5 6	2 21	22 37	0 8	11 43	2 20	24 7	0 49	9 32	1 9	6 33	2 37	23 17	0 18	16 54	1 45	16 18	12 35	3 35	3 39	10 33	2 52	3 17
T 15	23 8	8 48	3 16	22 54	0 15	12 4	2 21	24 6	0 50	9 35	1 9	6 33	2 37	23 17	0 18	16 53	1 45	16 18	12 36	3 37	3 41	10 32	2 52	3 16
F 16	23 11	12 12	4 3	23 10	0 22	12 25	2 22	24 4	0 50	9 38	1 10	6 33	2 36	23 18	0 18	16 53	1 45	16 19	12 36	3 40	3 42	10 30	2 52	3 16
S 17	23 14	15 5	4 38	23 24	0 28	12 46	2 23	24 3	0 51	9 41	1 10	6 32	2 36	23 18	0 18	16 53	1 45	16 19	12 37	3 43	3 43	10 29	2 52	3 16
S 18	23 16	17 11	4 57	23 38	0 35	13 6	2 23	24 1	0 51	9 45	1 10	6 32	2 36	23 18	0 18	16 52	1 45	16 19	12 37	3 48	3 44	10 27	2 52	3 16
M19	23 18	18 18	4 59	23 50	0 41	13 26	2 24	23 59	0 51	9 48	1 10	6 32	2 36	23 18	0 18	16 52	1 45	16 20	12 38	3 53	3 46	10 26	2 52	3 15
T 20	23 19	18 15	4 42	24 1	0 47	13 47	2 24	23 56	0 52	9 51	1 10	6 32	2 35	23 18	0 18	16 52	1 45	16 20	12 38	3 58	3 47	10 24	2 52	3 15
W21	23 20	17 0	4 6	24 10	0 54	14 7	2 25	23 54	0 52	9 54	1 10	6 32	2 35	23 19	0 18	16 51	1 45	16 21	12 38	4 2	3 48	10 23	2 52	3 15
T 22	23 21	14 37	3 14	24 19	0 59	14 26	2 25	23 51	0 52	9 57	1 10	6 32	2 35	23 19	0 18	16 51	1 45	16 21	12 39	4 5	3 49	10 21	2 52	3 15
F 23	23 21	11 20	2 9	24 26	1 5	14 46	2 25	23 48	0 53	10 0	1 11	6 32	2 35	23 19	0 18	16 51	1 45	16 22	12 39	4 7	3 50	10 20	2 52	3 14
S 24	23 20	7 23	0 57	24 31	1 11	15 5	2 25	23 44	0 53	10 3	1 11	6 32	2 34	23 19	0 18	16 51	1 45	16 22	12 40	4 7	3 52	10 18	2 52	3 14
S 25	23 19	3 5	0s18	24 36	1 16	15 24	2 25	23 41	0 54	10 6	1 11	6 33	2 34	23 19	0 18	16 50	1 45	16 22	12 40	4 7	3 53	10 17	2 52	3 14
M26	23 18	1n19	1 30	24 39	1 22	15 42	2 24	23 37	0 54	10 9	1 11	6 33	2 34	23 19	0 18	16 50	1 45	16 23	12 41	4 7	3 54	10 15	2 52	3 14
T 27	23 16	5 34	2 36	24 41	1 27	16 1	2 24	23 33	0 54	10 12	1 11	6 33	2 34	23 20	0 18	16 50	1 44	16 23	12 41	4 8	3 55	10 14	2 52	3 13
W28	23 13	9 28	3 33	24 42	1 31	16 19	2 23	23 28	0 55	10 15	1 12	6 33	2 33	23 20	0 18	16 50	1 44	16 24	12 42	4 9	3 57	10 12	2 52	3 13
T 29	23 11	12 50	4 16	24 41	1 36	16 36	2 23	23 24	0 55	10 18	1 12	6 34	2 33	23 20	0 18	16 49	1 44	16 24	12 42	4 11	3 58	10 11	2 52	3 13
F 30	23 7	15 29	4 46	24 38	1 40	16 54	2 22	23 19	0 55	10 20	1 12	6 34	2 33	23 20	0 18	16 49	1 44	16 25	12 42	4 15	3 59	10 9	2 53	3 13
S 31	23s 3	17n20	5s 0	24s35	1s44	17s11	2n21	23s13	0s56	10s23	1n12	6n35	2s32	23n20	0n18	16n49	1s44	16n25	12n43	4n19	4n 0	10n 8	2n53	3n12

Julian Day Number = 2709009.5, Delta T = 27m37s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'07, Lahiri = 33°43'07

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

JANUARY 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 0	9♑45'59	26♊ 2	13♑ 8	28♏27	17♑28	0♏21	23♈ 6	8°R58	23°R11	17°R57	18°R51	19♍47	28♌49	29♓51	S 1
M 2	6 44 57	10°47'01	8♋33	14°43	29°38	18°14	0°29	23° 6	8♋55	23♉10	17♍57	18♍38	19°44	28°56	29°53	M 2
T 3	6 48 54	11°48'03	20°53	16°19	0♐50	18°59	0°37	23° 7	8°52	23° 9	17°56	18°25	19°41	29° 3	29°54	T 3
W 4	6 52 50	12°49'06	3♌ 2	17°55	2° 1	19°45	0°45	23° 8	8°50	23° 8	17°56	18°15	19°38	29° 9	29°55	W 4
T 5	6 56 47	13°50'10	15° 1	19°31	3°13	20°31	0°52	23° 9	8°47	23° 7	17°55	18° 7	19°35	29°16	29°57	T 5
F 6	7 0 43	14°51'14	26°53	21° 7	4°24	21°17	0°59	23°10	8°45	23° 6	17°55	18° 2	19°32	29°23	29°58	F 6
S 7	7 4 40	15°52'19	8♍40	22°43	5°36	22° 2	1° 6	23°11	8°42	23° 5	17°54	18° 0	19°28	29°29	29°59	S 7
S 8	7 8 36	16°53'24	20°27	24°20	6°48	22°48	1°14	23°13	8°40	23° 4	17°54	17°D59	19°25	29°36	0♈ 1	S 8
M 9	7 12 33	17°54'29	2♎18	25°57	8° 0	23°34	1°20	23°14	8°37	23° 3	17°53	18° 0	19°22	29°42	0° 3	M 9
T 10	7 16 29	18°55'36	14°18	27°34	9°12	24°20	1°27	23°15	8°35	23° 2	17°53	18°R 1	19°19	29°49	0° 4	T 10
W11	7 20 26	19°56'42	26°33	29°11	10°24	25° 6	1°34	23°17	8°32	23° 2	17°52	18° 1	19°16	29°56	0° 6	W11
T 12	7 24 23	20°57'49	9♏ 9	0♒48	11°37	25°52	1°40	23°19	8°30	23° 1	17°51	17°59	19°12	0♍ 2	0° 8	T 12
F 13	7 28 19	21°58'57	22° 9	2°25	12°49	26°38	1°47	23°21	8°27	23° 0	17°51	17°55	19° 9	0° 9	0° 9	F 13
S 14	7 32 16	23° 0'05	5♐37	4° 3	14° 1	27°25	1°53	23°23	8°25	23° 0	17°50	17°48	19° 6	0°16	0°11	S 14
S 15	7 36 12	24° 1'13	19°34	5°40	15°14	28°11	1°59	23°25	8°22	22°59	17°49	17°40	19° 3	0°22	0°13	S 15
M16	7 40 9	25° 2'22	3♑58	7°17	16°26	28°57	2° 5	23°27	8°20	22°58	17°48	17°31	19° 0	0°29	0°15	M16
T 17	7 44 5	26° 3'31	18°43	8°54	17°39	29°43	2°10	23°29	8°17	22°58	17°48	17°23	18°57	0°36	0°17	T 17
W18	7 48 2	27° 4'39	3♒42	10°31	18°52	0♒30	2°16	23°31	8°15	22°57	17°47	17°15	18°53	0°42	0°19	W18
T 19	7 51 58	28° 5'48	18°46	12° 7	20° 4	1°16	2°21	23°34	8°12	22°57	17°46	17°10	18°50	0°49	0°21	T 19
F 20	7 55 55	29° 6'56	3♓44	13°42	21°17	2° 2	2°26	23°37	8°10	22°56	17°45	17° 7	18°47	0°56	0°23	F 20
S 21	7 59 52	0♒ 8'04	18°31	15°17	22°30	2°49	2°31	23°39	8° 8	22°56	17°44	17°D 6	18°44	1° 2	0°25	S 21
S 22	8 3 48	1° 9'11	2♈59	16°51	23°43	3°35	2°36	23°42	8° 5	22°55	17°43	17° 7	18°41	1° 9	0°28	S 22
M23	8 7 45	2°10'18	17° 6	18°23	24°56	4°22	2°41	23°45	8° 3	22°55	17°42	17° 8	18°37	1°16	0°30	M23
T 24	8 11 41	3°11'25	0♉52	19°53	26° 9	5° 8	2°46	23°48	8° 1	22°55	17°41	17°R 9	18°34	1°22	0°32	T 24
W25	8 15 38	4°12'30	14°18	21°22	27°22	5°55	2°50	23°51	7°59	22°54	17°40	17° 9	18°31	1°29	0°35	W25
T 26	8 19 34	5°13'36	27°26	22°48	28°35	6°41	2°54	23°54	7°56	22°54	17°39	17° 6	18°28	1°36	0°37	T 26
F 27	8 23 31	6°14'40	10♊17	24°11	29°48	7°28	2°58	23°57	7°54	22°54	17°38	17° 2	18°25	1°42	0°39	F 27
S 28	8 27 27	7°15'44	22°54	25°30	1♑ 1	8°15	3° 2	24° 1	7°52	22°54	17°37	16°56	18°22	1°49	0°42	S 28
S 29	8 31 24	8°16'47	5♋20	26°46	2°14	9° 1	3° 6	24° 4	7°50	22°53	17°36	16°49	18°18	1°56	0°44	S 29
M30	8 35 21	9°17'50	17°35	27°56	3°27	9°48	3° 9	24° 8	7°48	22°53	17°35	16°42	18°15	2° 2	0°47	M30
T 31	8 39 17	10♒18'52	29♋41	29♒ 1	4♑40	10♒35	3♏13	24♈11	7♋46	22♉53	17♍34	16♍35	18♍12	2♍ 9	0♈50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	18n18	5s 0	24s30	1s48	17s27	2n20	23s 8	0s56	10s25	1n12	6n35	2s32	23n21	0n18	16n49	1s44	16n26	12n43	4n24	4n 2	10n 6	2n53	3n12
M 2	22 55	18 21	4 44	24 23	1 52	17 43	2 19	23 2	0 56	10 28	1 12	6 35	2 32	23 21	0 18	16 48	1 44	16 26	12 44	4 29	4 3	10 5	2 53	3 12
T 3	22 49	17 31	4 16	24 16	1 55	17 59	2 18	22 56	0 57	10 30	1 13	6 36	2 32	23 21	0 18	16 48	1 44	16 27	12 44	4 34	4 4	10 3	2 54	3 12
W 4	22 44	15 54	3 36	24 6	1 58	18 15	2 17	22 50	0 57	10 33	1 13	6 37	2 31	23 21	0 18	16 48	1 44	16 28	12 45	4 38	4 5	10 2	2 54	3 11
T 5	22 38	13 37	2 46	23 56	2 1	18 30	2 16	22 44	0 57	10 35	1 13	6 37	2 31	23 21	0 18	16 48	1 44	16 28	12 45	4 41	4 7	10 0	2 54	3 11
F 6	22 31	10 46	1 50	23 44	2 3	18 44	2 14	22 37	0 57	10 38	1 13	6 38	2 31	23 21	0 18	16 48	1 44	16 29	12 45	4 43	4 8	9 59	2 55	3 11
S 7	22 24	7 31	0 50	23 30	2 6	18 58	2 13	22 30	0 58	10 40	1 13	6 39	2 31	23 22	0 18	16 48	1 44	16 29	12 46	4 44	4 9	9 57	2 55	3 11
S 8	22 17	3 58	0n13	23 15	2 7	19 12	2 11	22 23	0 58	10 42	1 14	6 39	2 30	23 22	0 18	16 47	1 44	16 30	12 46	4 44	4 10	9 56	2 55	3 10
M 9	22 9	0 15	1 16	22 59	2 9	19 25	2 10	22 15	0 58	10 44	1 14	6 40	2 30	23 22	0 18	16 47	1 44	16 31	12 47	4 44	4 12	9 54	2 56	3 10
T 10	22 1	3s31	2 16	22 41	2 10	19 38	2 8	22 8	0 59	10 47	1 14	6 41	2 30	23 22	0 18	16 47	1 44	16 31	12 47	4 43	4 13	9 53	2 56	3 10
W11	21 52	7 13	3 12	22 22	2 10	19 50	2 6	22 0	0 59	10 49	1 14	6 42	2 29	23 22	0 18	16 47	1 44	16 32	12 48	4 43	4 14	9 51	2 57	3 10
T 12	21 43	10 42	3 59	22 1	2 10	20 2	2 5	21 51	0 59	10 51	1 14	6 43	2 29	23 22	0 18	16 47	1 44	16 32	12 48	4 44	4 15	9 50	2 57	3 10
F 13	21 34	13 47	4 36	21 39	2 10	20 13	2 3	21 43	0 59	10 53	1 15	6 44	2 29	23 23	0 18	16 47	1 44	16 33	12 48	4 46	4 17	9 48	2 58	3 9
S 14	21 24	16 14	5 0	21 15	2 9	20 24	2 1	21 34	1 0	10 54	1 15	6 44	2 29	23 23	0 18	16 47	1 44	16 34	12 49	4 48	4 18	9 47	2 58	3 9
S 15	21 13	17 51	5 6	20 51	2 8	20 34	1 59	21 25	1 0	10 56	1 15	6 45	2 28	23 23	0 18	16 46	1 44	16 34	12 49	4 51	4 19	9 45	2 59	3 9
M16	21 2	18 23	4 54	20 24	2 6	20 44	1 57	21 16	1 0	10 58	1 15	6 47	2 28	23 23	0 18	16 46	1 44	16 35	12 49	4 55	4 20	9 43	2 59	3 9
T 17	20 51	17 43	4 22	19 57	2 3	20 53	1 54	21 7	1 0	11 0	1 15	6 48	2 28	23 23	0 18	16 46	1 43	16 36	12 50	4 58	4 22	9 42	3 0	3 8
W18	20 40	15 48	3 32	19 28	2 0	21 1	1 52	20 57	1 1	11 2	1 16	6 49	2 28	23 23	0 18	16 46	1 43	16 36	12 50	5 1	4 23	9 40	3 0	3 8
T 19	20 28	12 49	2 27	18 58	1 57	21 9	1 50	20 47	1 1	11 3	1 16	6 50	2 27	23 24	0 18	16 46	1 43	16 37	12 51	5 3	4 24	9 39	3 1	3 8
F 20	20 15	8 59	1 12	18 27	1 52	21 16	1 47	20 37	1 1	11 5	1 16	6 51	2 27	23 24	0 18	16 46	1 43	16 38	12 51	5 4	4 25	9 37	3 2	3 8
S 21	20 3	4 39	0s 8	17 54	1 48	21 23	1 45	20 27	1 1	11 6	1 16	6 52	2 27	23 24	0 18	16 46	1 43	16 38	12 51	5 4	4 26	9 36	3 2	3 8
S 22	19 49	0 7	1 25	17 21	1 42	21 29	1 42	20 16	1 2	11 8	1 17	6 54	2 27	23 24	0 18	16 46	1 43	16 39	12 52	5 4	4 28	9 34	3 3	3 7
M23	19 36	4n18	2 35	16 46	1 35	21 35	1 40	20 6	1 2	11 9	1 17	6 55	2 26	23 24	0 18	16 46	1 43	16 40	12 52	5 4	4 29	9 33	3 4	3 7
T 24	19 22	8 22	3 35	16 11	1 28	21 40	1 37	19 55	1 2	11 11	1 17	6 56	2 26	23 24	0 18	16 46	1 43	16 41	12 52	5 3	4 30	9 31	3 4	3 7
W25	19 8	11 55	4 21	15 36	1 20	21 44	1 35	19 43	1 2	11 12	1 17	6 58	2 26	23 24	0 18	16 46	1 43	16 41	12 53	5 3	4 31	9 30	3 5	3 7
T 26	18 53	14 46	4 52	14 59	1 11	21 48	1 32	19 32	1 2	11 13	1 17	6 59	2 26	23 25	0 18	16 46	1 43	16 42	12 53	5 4	4 33	9 28	3 6	3 6
F 27	18 38	16 49	5 8	14 23	1 2	21 51	1 29	19 20	1 3	11 14	1 18	7 0	2 25	23 25	0 18	16 46	1 43	16 43	12 53	5 6	4 34	9 26	3 7	3 6
S 28	18 23	18 1	5 8	13 46	0 51	21 54	1 27	19 9	1 3	11 15	1 18	7 2	2 25	23 25	0 18	16 46	1 43	16 43	12 54	5 8	4 35	9 25	3 7	3 6
S 29	18 7	18 20	4 54	13 10	0 39	21 56	1 24	18 56	1 3	11 16	1 18	7 3	2 25	23 25	0 18	16 46	1 43	16 44	12 54	5 11	4 36	9 23	3 8	3 6
M30	17 51	17 47	4 27	12 34	0 27	21 57	1 21	18 44	1 3	11 17	1 18	7 5	2 25	23 25	0 18	16 46	1 43	16 45	12 54	5 14	4 38	9 22	3 9	3 6
T 31	17s35	16n26	3s47	11s59	0s13	21s58	1n18	18s32	1s 3	11s18	1n19	7n 6	2s24	23n25	0n18	16n46	1s43	16n46	12n55	5n17	4n39	9n20	3n10	3n 5

Julian Day Number = 2709040.5, Delta T = 27m37s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'11, Lahiri = 33°43'12

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

FEBRUARY 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 14	11♒19'54	11♌40	29♒59	5♉54	11♒22	3♏16	24♈15	7°R44	22°R53	17°R32	16°R29	18♍ 9	2♍15	0♈52	W 1
T 2	8 47 10	12°20'54	23°33	0♓51	7° 7	12° 8	3°19	24°19	7♋42	22♉53	17♍31	16♍25	18° 6	2°22	0°55	T 2
F 3	8 51 7	13°21'55	5♍22	1°34	8°21	12°55	3°22	24°23	7°40	22°D53	17°30	16°22	18° 3	2°29	0°58	F 3
S 4	8 55 3	14°22'54	17° 9	2° 8	9°34	13°42	3°24	24°27	7°38	22°53	17°29	16°D22	17°59	2°35	1° 0	S 4
S 5	8 59 0	15°23'53	28°57	2°33	10°47	14°29	3°27	24°31	7°36	22°53	17°28	16°22	17°56	2°42	1° 3	S 5
M 6	9 2 56	16°24'52	10♎49	2°47	12° 1	15°16	3°29	24°35	7°34	22°53	17°26	16°24	17°53	2°49	1° 6	M 6
T 7	9 6 53	17°25'50	22°50	2°R50	13°14	16° 3	3°31	24°40	7°32	22°53	17°25	16°26	17°50	2°55	1° 9	T 7
W 8	9 10 50	18°26'47	5♏ 4	2°41	14°28	16°50	3°33	24°44	7°31	22°54	17°24	16°27	17°47	3° 2	1°12	W 8
T 9	9 14 46	19°27'44	17°36	2°21	15°42	17°37	3°35	24°48	7°29	22°54	17°22	16°R28	17°43	3° 9	1°15	T 9
F 10	9 18 43	20°28'40	0♐30	1°50	16°55	18°24	3°36	24°53	7°27	22°54	17°21	16°28	17°40	3°15	1°18	F 10
S 11	9 22 39	21°29'36	13°50	1° 9	18° 9	19°11	3°38	24°57	7°26	22°54	17°20	16°26	17°37	3°22	1°21	S 11
S 12	9 26 36	22°30'31	27°39	0°18	19°23	19°58	3°39	25° 2	7°24	22°55	17°18	16°24	17°34	3°29	1°24	S 12
M13	9 30 32	23°31'25	11♑55	29♒19	20°36	20°45	3°40	25° 7	7°22	22°55	17°17	16°20	17°31	3°35	1°27	M13
T 14	9 34 29	24°32'19	26°37	28°13	21°50	21°32	3°41	25°12	7°21	22°55	17°16	16°17	17°28	3°42	1°30	T 14
W15	9 38 25	25°33'12	11♒38	27° 3	23° 4	22°19	3°41	25°17	7°19	22°56	17°14	16°14	17°24	3°49	1°33	W15
T 16	9 42 22	26°34'04	26°50	25°50	24°18	23° 6	3°42	25°22	7°18	22°56	17°13	16°13	17°21	3°55	1°36	T 16
F 17	9 46 19	27°34'54	12♓ 4	24°37	25°31	23°53	3°42	25°27	7°17	22°57	17°11	16°D12	17°18	4° 2	1°39	F 17
S 18	9 50 15	28°35'44	27° 8	23°25	26°45	24°40	3°R42	25°32	7°15	22°57	17°10	16°12	17°15	4° 9	1°42	S 18
S 19	9 54 12	29°36'32	11♈56	22°17	27°59	25°28	3°42	25°37	7°14	22°58	17° 9	16°13	17°12	4°15	1°46	S 19
M20	9 58 8	0♓37'18	26°22	21°14	29°13	26°15	3°41	25°43	7°13	22°58	17° 7	16°14	17° 9	4°22	1°49	M20
T 21	10 2 5	1°38'03	10♉21	20°17	0♒27	27° 2	3°41	25°48	7°11	22°59	17° 6	16°15	17° 5	4°28	1°52	T 21
W22	10 6 1	2°38'47	23°55	19°27	1°41	27°49	3°40	25°53	7°10	23° 0	17° 4	16°16	17° 2	4°35	1°55	W22
T 23	10 9 58	3°39'29	7♊ 5	18°45	2°55	28°37	3°39	25°59	7° 9	23° 0	17° 3	16°R16	16°59	4°42	1°59	T 23
F 24	10 13 54	4°40'10	19°53	18°11	4° 8	29°24	3°38	26° 4	7° 8	23° 1	17° 1	16°16	16°56	4°48	2° 2	F 24
S 25	10 17 51	5°40'49	2♋23	17°44	5°22	0♓11	3°37	26°10	7° 7	23° 2	17° 0	16°15	16°53	4°55	2° 5	S 25
S 26	10 21 48	6°41'26	14°38	17°26	6°36	0°58	3°35	26°16	7° 6	23° 3	16°58	16°13	16°49	5° 2	2° 9	S 26
M27	10 25 44	7°42'02	26°42	17°15	7°50	1°46	3°33	26°22	7° 5	23° 4	16°57	16°12	16°46	5° 8	2°12	M27
T 28	10 29 41	8♓42'36	8♌38	17°D12	9♒ 4	2♓33	3♏31	26♈27	7♋ 4	23♉ 4	16♍55	16♍11	16♍43	5♍15	2♈16	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s19	14n22	2s58	11s25	0n 1	21s58	1n15	18s19	1s 3	11s19	1n19	7n 8	2s24	23n25	0n18	16n46	1s43	16n46	12n55	5n19	4n40	9n19	3n11	3n 5
T 2	17 2	11 42	2 2	10 53	0 16	21 57	1 12	18 6	1 3	11 20	1 19	7 10	2 24	23 25	0 18	16 46	1 43	16 47	12 55	5 20	4 41	9 17	3 12	3 5
F 3	16 45	8 35	1 0	10 23	0 32	21 56	1 9	17 53	1 4	11 21	1 19	7 11	2 24	23 26	0 18	16 46	1 42	16 48	12 56	5 21	4 43	9 15	3 13	3 5
S 4	16 27	5 7	0n 4	9 55	0 48	21 54	1 6	17 40	1 4	11 21	1 20	7 13	2 23	23 26	0 18	16 46	1 42	16 49	12 56	5 22	4 44	9 14	3 13	3 5
S 5	16 9	1 28	1 9	9 30	1 6	21 51	1 3	17 27	1 4	11 22	1 20	7 15	2 23	23 26	0 18	16 46	1 42	16 49	12 56	5 21	4 45	9 12	3 14	3 5
M 6	15 51	2s16	2 10	9 9	1 23	21 48	1 0	17 13	1 4	11 22	1 20	7 16	2 23	23 26	0 18	16 46	1 42	16 50	12 57	5 21	4 46	9 11	3 15	3 4
T 7	15 33	5 57	3 7	8 52	1 41	21 44	0 57	16 59	1 4	11 23	1 20	7 18	2 23	23 26	0 18	16 46	1 42	16 51	12 57	5 20	4 48	9 9	3 16	3 4
W 8	15 14	9 26	3 57	8 38	1 58	21 40	0 54	16 45	1 4	11 23	1 20	7 20	2 22	23 26	0 18	16 46	1 42	16 52	12 57	5 19	4 49	9 8	3 17	3 4
T 9	14 56	12 36	4 36	8 29	2 15	21 35	0 51	16 31	1 4	11 24	1 21	7 22	2 22	23 26	0 18	16 47	1 42	16 52	12 57	5 19	4 50	9 6	3 18	3 4
F 10	14 36	15 14	5 3	8 25	2 32	21 29	0 48	16 17	1 4	11 24	1 21	7 24	2 22	23 26	0 18	16 47	1 42	16 53	12 58	5 19	4 51	9 4	3 19	3 4
S 11	14 17	17 10	5 15	8 25	2 47	21 23	0 45	16 2	1 4	11 24	1 21	7 25	2 22	23 26	0 18	16 47	1 42	16 54	12 58	5 20	4 52	9 3	3 20	3 3
S 12	13 57	18 10	5 9	8 30	3 1	21 16	0 42	15 47	1 5	11 24	1 21	7 27	2 22	23 26	0 18	16 47	1 42	16 55	12 58	5 21	4 54	9 1	3 21	3 3
M13	13 38	18 5	4 45	8 39	3 13	21 8	0 39	15 33	1 5	11 24	1 22	7 29	2 21	23 27	0 18	16 47	1 42	16 55	12 58	5 22	4 55	9 0	3 22	3 3
T 14	13 17	16 48	4 1	8 52	3 23	21 0	0 36	15 18	1 5	11 25	1 22	7 31	2 21	23 27	0 18	16 47	1 42	16 56	12 59	5 23	4 56	8 58	3 24	3 3
W15	12 57	14 21	3 0	9 9	3 30	20 51	0 33	15 2	1 5	11 24	1 22	7 33	2 21	23 27	0 18	16 47	1 42	16 57	12 59	5 24	4 57	8 56	3 25	3 3
T 16	12 37	10 52	1 45	9 28	3 36	20 41	0 29	14 47	1 5	11 24	1 22	7 35	2 21	23 27	0 18	16 48	1 42	16 58	12 59	5 25	4 59	8 55	3 26	3 3
F 17	12 16	6 39	0 23	9 50	3 38	20 31	0 26	14 32	1 5	11 24	1 23	7 37	2 20	23 27	0 18	16 48	1 42	16 58	12 59	5 26	5 0	8 53	3 27	3 2
S 18	11 55	2 3	1s 0	10 13	3 39	20 21	0 23	14 16	1 5	11 24	1 23	7 39	2 20	23 27	0 18	16 48	1 42	16 59	12 59	5 25	5 1	8 52	3 28	3 2
S 19	11 34	2n35	2 18	10 36	3 37	20 9	0 20	14 0	1 5	11 24	1 23	7 41	2 20	23 27	0 18	16 48	1 41	17 0	13 0	5 25	5 2	8 50	3 29	3 2
M20	11 13	6 57	3 25	11 0	3 33	19 57	0 17	13 44	1 5	11 23	1 23	7 43	2 20	23 27	0 18	16 48	1 41	17 1	13 0	5 25	5 4	8 49	3 30	3 2
T 21	10 51	10 48	4 17	11 24	3 27	19 45	0 14	13 28	1 5	11 23	1 24	7 46	2 20	23 27	0 18	16 49	1 41	17 1	13 0	5 24	5 5	8 47	3 31	3 2
W22	10 29	13 56	4 54	11 47	3 19	19 32	0 11	13 12	1 5	11 23	1 24	7 48	2 19	23 27	0 18	16 49	1 41	17 2	13 0	5 24	5 6	8 45	3 33	3 2
T 23	10 8	16 15	5 13	12 8	3 10	19 18	0 8	12 56	1 5	11 22	1 24	7 50	2 19	23 27	0 18	16 49	1 41	17 3	13 0	5 24	5 7	8 44	3 34	3 2
F 24	9 46	17 42	5 17	12 28	2 59	19 4	0 5	12 39	1 5	11 21	1 24	7 52	2 19	23 27	0 18	16 49	1 41	17 4	13 1	5 24	5 8	8 42	3 35	3 1
S 25	9 24	18 15	5 5	12 47	2 48	18 49	0 2	12 23	1 5	11 21	1 24	7 54	2 19	23 27	0 18	16 50	1 41	17 4	13 1	5 24	5 10	8 41	3 36	3 1
S 26	9 1	17 55	4 39	13 4	2 36	18 34	0s 1	12 6	1 5	11 20	1 25	7 57	2 19	23 27	0 18	16 50	1 41	17 5	13 1	5 25	5 11	8 39	3 37	3 1
M27	8 39	16 47	4 2	13 19	2 24	18 18	0 4	11 49	1 5	11 19	1 25	7 59	2 19	23 27	0 18	16 50	1 41	17 6	13 1	5 25	5 12	8 37	3 39	3 1
T 28	8s16	14n55	3s14	13s32	2n11	18s 2	0s 7	11s32	1s 5	11s18	1n25	8n 1	2s18	23n27	0n18	16n50	1s41	17n 7	13n 1	5n26	5n13	8n36	3n40	3n 1

Julian Day Number = 2709071.5, Delta T = 27m38s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'15, Lahiri = 33°43'16

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

MARCH 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 37	9♓43'09	20♌29	17♒16	10♒18	3♓20	3°R29	26♈33	7°R 4	23♉ 5	16°R54	16°R10	16♍40	5♍22	2♈19	W 1
T 2	10 37 34	10°43'39	2♍18	17°26	11°32	4° 7	3♏27	26°39	7♋ 3	23° 6	16♍52	16♍10	16°37	5°28	2°23	T 2
F 3	10 41 30	11°44'09	14° 6	17°43	12°46	4°55	3°25	26°45	7° 2	23° 7	16°51	16°D 9	16°34	5°35	2°26	F 3
S 4	10 45 27	12°44'37	25°55	18° 5	14° 0	5°42	3°22	26°51	7° 1	23° 8	16°49	16° 9	16°30	5°42	2°30	S 4
S 5	10 49 23	13°45'03	7♎49	18°33	15°14	6°29	3°19	26°58	7° 1	23° 9	16°47	16°10	16°27	5°48	2°33	S 5
M 6	10 53 20	14°45'28	19°48	19° 6	16°28	7°17	3°16	27° 4	7° 0	23°10	16°46	16°10	16°24	5°55	2°37	M 6
T 7	10 57 16	15°45'52	1♏57	19°43	17°42	8° 4	3°13	27°10	7° 0	23°11	16°44	16°R10	16°21	6° 1	2°40	T 7
W 8	11 1 13	16°46'14	14°16	20°24	18°56	8°51	3°10	27°16	6°59	23°12	16°43	16°10	16°18	6° 8	2°44	W 8
T 9	11 5 10	17°46'35	26°51	21°10	20°10	9°39	3° 6	27°23	6°59	23°14	16°41	16°10	16°15	6°15	2°47	T 9
F 10	11 9 6	18°46'54	9♐44	21°59	21°25	10°26	3° 3	27°29	6°59	23°15	16°40	16°10	16°11	6°21	2°51	F 10
S 11	11 13 3	19°47'13	22°58	22°51	22°39	11°13	2°59	27°36	6°58	23°16	16°38	16°D10	16° 8	6°28	2°54	S 11
S 12	11 16 59	20°47'29	6♑35	23°47	23°53	12° 1	2°55	27°42	6°58	23°17	16°37	16°10	16° 5	6°35	2°58	S 12
M13	11 20 56	21°47'45	20°37	24°45	25° 7	12°48	2°51	27°49	6°58	23°18	16°35	16°10	16° 2	6°41	3° 2	M13
T 14	11 24 52	22°47'59	5♒ 2	25°46	26°21	13°36	2°46	27°55	6°58	23°20	16°34	16°11	15°59	6°48	3° 5	T 14
W15	11 28 49	23°48'11	19°49	26°50	27°35	14°23	2°42	28° 2	6°58	23°21	16°32	16°11	15°55	6°55	3° 9	W15
T 16	11 32 45	24°48'22	4♓50	27°56	28°49	15°10	2°37	28° 9	6°D58	23°22	16°30	16°12	15°52	7° 1	3°13	T 16
F 17	11 36 42	25°48'31	19°59	29° 4	0♓ 3	15°58	2°32	28°15	6°58	23°24	16°29	16°R12	15°49	7° 8	3°16	F 17
S 18	11 40 39	26°48'38	5♈ 6	0♓14	1°17	16°45	2°27	28°22	6°58	23°25	16°27	16°12	15°46	7°15	3°20	S 18
S 19	11 44 35	27°48'44	20° 3	1°26	2°32	17°32	2°22	28°29	6°58	23°27	16°26	16°11	15°43	7°21	3°24	S 19
M20	11 48 32	28°48'47	4♉40	2°40	3°46	18°20	2°17	28°36	6°58	23°28	16°24	16° 9	15°40	7°28	3°27	M20
T 21	11 52 28	29°48'49	18°53	3°56	5° 0	19° 7	2°11	28°43	6°58	23°29	16°23	16° 7	15°36	7°35	3°31	T 21
W22	11 56 25	0♈48'49	2♊38	5°14	6°14	19°54	2° 6	28°50	6°59	23°31	16°21	16° 6	15°33	7°41	3°35	W22
T 23	12 0 21	1°48'46	15°56	6°33	7°28	20°42	2° 0	28°57	6°59	23°33	16°20	16° 4	15°30	7°48	3°38	T 23
F 24	12 4 18	2°48'41	28°49	7°54	8°42	21°29	1°54	29° 4	6°59	23°34	16°18	16°D 4	15°27	7°54	3°42	F 24
S 25	12 8 14	3°48'34	11♋19	9°16	9°56	22°16	1°48	29°11	7° 0	23°36	16°17	16° 4	15°24	8° 1	3°46	S 25
S 26	12 12 11	4°48'25	23°32	10°40	11°11	23° 3	1°42	29°18	7° 0	23°37	16°16	16° 5	15°20	8° 8	3°49	S 26
M27	12 16 8	5°48'14	5♌32	12° 5	12°25	23°51	1°36	29°25	7° 1	23°39	16°14	16° 6	15°17	8°14	3°53	M27
T 28	12 20 4	6°48'00	17°24	13°32	13°39	24°38	1°30	29°32	7° 2	23°41	16°13	16° 8	15°14	8°21	3°57	T 28
W29	12 24 1	7°47'45	29°11	15° 0	14°53	25°25	1°23	29°40	7° 2	23°42	16°11	16° 9	15°11	8°28	4° 0	W29
T 30	12 27 57	8°47'27	10♍58	16°29	16° 7	26°12	1°17	29°47	7° 3	23°44	16°10	16°R10	15° 8	8°34	4° 4	T 30
F 31	12 31 54	9♈47'07	22♍48	18♓ 0	17♓21	27♓ 0	1♏10	29♈54	7♋ 4	23♉46	16♍ 8	16♍10	15♍ 5	8♍41	4♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s54	12n25	2s18	13s43	1n59	17s45	0s10	11s15	1s 5	11s18	1n25	8n 3	2s18	23n27	0n18	16n51	1s41	17n 7	13n 1	5n26	5n15	8n34	3n41	3n 1
T 2	7 31	9 26	1 16	13 52	1 46	17 27	0 13	10 58	1 5	11 17	1 26	8 6	2 18	23 28	0 18	16 51	1 41	17 8	13 1	5 26	5 16	8 32	3 42	3 1
F 3	7 8	6 3	0 11	13 59	1 33	17 10	0 16	10 41	1 5	11 16	1 26	8 8	2 18	23 28	0 18	16 51	1 41	17 9	13 1	5 26	5 17	8 31	3 44	3 1
S 4	6 45	2 27	0n54	14 5	1 20	16 51	0 18	10 23	1 5	11 14	1 26	8 10	2 18	23 28	0 18	16 51	1 41	17 9	13 2	5 26	5 18	8 29	3 45	3 0
S 5	6 22	1s17	1 58	14 8	1 7	16 32	0 21	10 6	1 5	11 13	1 26	8 13	2 18	23 28	0 18	16 52	1 41	17 10	13 2	5 26	5 20	8 28	3 46	3 0
M 6	5 59	4 59	2 57	14 10	0 55	16 13	0 24	9 48	1 5	11 12	1 26	8 15	2 17	23 28	0 18	16 52	1 41	17 11	13 2	5 26	5 21	8 26	3 47	3 0
T 7	5 36	8 32	3 48	14 10	0 43	15 53	0 27	9 31	1 4	11 11	1 27	8 17	2 17	23 28	0 18	16 52	1 41	17 12	13 2	5 26	5 22	8 24	3 49	3 0
W 8	5 12	11 45	4 30	14 8	0 31	15 33	0 29	9 13	1 4	11 10	1 27	8 20	2 17	23 28	0 18	16 53	1 41	17 12	13 2	5 26	5 23	8 23	3 50	3 0
T 9	4 49	14 30	5 0	14 5	0 20	15 12	0 32	8 55	1 4	11 8	1 27	8 22	2 17	23 28	0 18	16 53	1 40	17 13	13 2	5 26	5 24	8 21	3 51	3 0
F 10	4 25	16 37	5 16	14 0	0 8	14 51	0 34	8 37	1 4	11 7	1 27	8 25	2 17	23 28	0 18	16 53	1 40	17 14	13 2	5 26	5 26	8 19	3 53	3 0
S 11	4 2	17 54	5 16	13 53	0s 2	14 30	0 37	8 19	1 4	11 5	1 27	8 27	2 17	23 28	0 18	16 54	1 40	17 14	13 2	5 26	5 27	8 18	3 54	3 0
S 12	3 38	18 13	4 58	13 45	0 13	14 8	0 39	8 1	1 4	11 4	1 28	8 29	2 16	23 28	0 18	16 54	1 40	17 15	13 2	5 26	5 28	8 16	3 55	3 0
M13	3 15	17 27	4 23	13 35	0 23	13 45	0 42	7 43	1 4	11 2	1 28	8 32	2 16	23 28	0 18	16 54	1 40	17 15	13 2	5 26	5 29	8 15	3 57	2 59
T 14	2 51	15 32	3 30	13 23	0 33	13 23	0 44	7 24	1 4	11 1	1 28	8 34	2 16	23 28	0 18	16 55	1 40	17 16	13 2	5 26	5 31	8 13	3 58	2 59
W15	2 27	12 34	2 22	13 11	0 42	13 0	0 47	7 6	1 4	10 59	1 28	8 37	2 16	23 28	0 18	16 55	1 40	17 17	13 2	5 26	5 32	8 11	3 59	2 59
T 16	2 3	8 44	1 3	12 56	0 51	12 36	0 49	6 48	1 3	10 57	1 28	8 39	2 16	23 28	0 18	16 56	1 40	17 17	13 2	5 25	5 33	8 10	4 1	2 59
F 17	1 40	4 16	0s21	12 41	0 59	12 12	0 51	6 29	1 3	10 55	1 28	8 42	2 16	23 28	0 18	16 56	1 40	17 18	13 2	5 25	5 34	8 8	4 2	2 59
S 18	1 16	0n27	1 43	12 24	1 7	11 48	0 53	6 11	1 3	10 53	1 29	8 44	2 16	23 28	0 18	16 56	1 40	17 19	13 2	5 26	5 36	8 6	4 4	2 59
S 19	0 52	5 4	2 57	12 5	1 15	11 24	0 56	5 52	1 3	10 52	1 29	8 47	2 16	23 28	0 18	16 57	1 40	17 19	13 2	5 26	5 37	8 5	4 5	2 59
M20	0 28	9 17	3 58	11 46	1 22	10 59	0 58	5 34	1 3	10 50	1 29	8 49	2 15	23 28	0 18	16 57	1 40	17 20	13 2	5 27	5 38	8 3	4 6	2 59
T 21	0 4	12 51	4 42	11 25	1 29	10 34	1 0	5 15	1 3	10 48	1 29	8 52	2 15	23 28	0 18	16 58	1 40	17 20	13 2	5 27	5 39	8 1	4 8	2 59
W22	0n19	15 34	5 8	11 2	1 36	10 9	1 2	4 56	1 2	10 46	1 29	8 54	2 15	23 28	0 18	16 58	1 40	17 21	13 2	5 28	5 40	8 0	4 9	2 59
T 23	0 43	17 21	5 17	10 39	1 42	9 43	1 4	4 38	1 2	10 43	1 29	8 57	2 15	23 28	0 18	16 58	1 40	17 21	13 2	5 28	5 42	7 58	4 10	2 59
F 24	1 7	18 11	5 9	10 14	1 47	9 17	1 5	4 19	1 2	10 41	1 30	9 0	2 15	23 28	0 18	16 59	1 40	17 22	13 2	5 29	5 43	7 57	4 12	2 59
S 25	1 31	18 6	4 47	9 48	1 53	8 51	1 7	4 0	1 2	10 39	1 30	9 2	2 15	23 28	0 18	16 59	1 40	17 23	13 2	5 29	5 44	7 55	4 13	2 59
S 26	1 54	17 10	4 12	9 21	1 57	8 25	1 9	3 41	1 2	10 37	1 30	9 5	2 15	23 27	0 18	17 0	1 40	17 23	13 2	5 28	5 45	7 53	4 15	2 58
M27	2 18	15 28	3 26	8 53	2 2	7 58	1 11	3 23	1 1	10 35	1 30	9 7	2 15	23 27	0 18	17 0	1 40	17 24	13 2	5 28	5 47	7 52	4 16	2 58
T 28	2 41	13 8	2 33	8 23	2 6	7 31	1 12	3 4	1 1	10 32	1 30	9 10	2 15	23 27	0 18	17 1	1 40	17 24	13 2	5 27	5 48	7 50	4 17	2 58
W29	3 5	10 16	1 33	7 52	2 9	7 4	1 14	2 45	1 1	10 30	1 30	9 12	2 15	23 27	0 18	17 1	1 40	17 25	13 2	5 26	5 49	7 48	4 19	2 58
T 30	3 28	6 59	0 29	7 21	2 12	6 37	1 15	2 26	1 1	10 28	1 30	9 15	2 14	23 27	0 18	17 2	1 39	17 25	13 2	5 26	5 50	7 47	4 20	2 58
F 31	3n52	3n24	0n36	6s48	2s15	6s 9	1s17	2s 7	1s 0	10s25	1n30	9n18	2s14	23n27	0n18	17n 2	1s39	17n26	13n 2	5n26	5n51	7n45	4n22	2n58

Julian Day Number = 2709099.5, Delta T = 27m38s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'19, Lahiri = 33°43'20

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

APRIL 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 50	10♈46'45	4♎43	19♓32	18♓35	27♓47	1°R 3	0♉ 1	7♋ 5	23♉47	16°R 7	16°R 9	15♍ 1	8♍48	4♈11	S 1
S 2	12 39 47	11°46'21	16°45	21° 6	19°49	28°34	0♏57	0° 9	7° 5	23°49	16♍ 6	16♍ 6	14°58	8°54	4°15	S 2
M 3	12 43 43	12°45'56	28°57	22°40	21° 4	29°21	0°50	0°16	7° 6	23°51	16° 4	16° 3	14°55	9° 1	4°19	M 3
T 4	12 47 40	13°45'28	11♏19	24°16	22°18	0♈ 8	0°43	0°23	7° 7	23°53	16° 3	15°58	14°52	9° 8	4°22	T 4
W 5	12 51 36	14°44'58	23°53	25°54	23°32	0°55	0°35	0°31	7° 8	23°55	16° 2	15°53	14°49	9°14	4°26	W 5
T 6	12 55 33	15°44'27	6♐40	27°32	24°46	1°42	0°28	0°38	7° 9	23°56	16° 0	15°49	14°46	9°21	4°30	T 6
F 7	12 59 30	16°43'54	19°41	29°12	26° 0	2°30	0°21	0°45	7°11	23°58	15°59	15°45	14°42	9°27	4°33	F 7
S 8	13 3 26	17°43'19	2♑58	0♈54	27°14	3°17	0°14	0°53	7°12	24° 0	15°58	15°43	14°39	9°34	4°37	S 8
S 9	13 7 23	18°42'43	16°32	2°36	28°28	4° 4	0° 6	1° 0	7°13	24° 2	15°57	15°D42	14°36	9°41	4°40	S 9
M10	13 11 19	19°42'05	0♒23	4°20	29°42	4°51	29♎59	1° 8	7°14	24° 4	15°55	15°42	14°33	9°47	4°44	M10
T 11	13 15 16	20°41'25	14°32	6° 6	0♈56	5°38	29°51	1°15	7°16	24° 6	15°54	15°43	14°30	9°54	4°47	T 11
W12	13 19 12	21°40'43	28°58	7°52	2°11	6°25	29°44	1°23	7°17	24° 8	15°53	15°45	14°26	10° 1	4°51	W12
T 13	13 23 9	22°39'59	13♓38	9°40	3°25	7°12	29°36	1°30	7°19	24°10	15°52	15°R45	14°23	10° 7	4°55	T 13
F 14	13 27 5	23°39'14	28°27	11°30	4°39	7°59	29°29	1°38	7°20	24°12	15°51	15°45	14°20	10°14	4°58	F 14
S 15	13 31 2	24°38'27	13♈18	13°21	5°53	8°46	29°21	1°45	7°22	24°14	15°49	15°42	14°17	10°21	5° 2	S 15
S 16	13 34 59	25°37'38	28° 5	15°13	7° 7	9°32	29°13	1°53	7°23	24°16	15°48	15°38	14°14	10°27	5° 5	S 16
M17	13 38 55	26°36'47	12♉39	17° 7	8°21	10°19	29° 6	2° 0	7°25	24°18	15°47	15°32	14°11	10°34	5° 9	M17
T 18	13 42 52	27°35'54	26°53	19° 2	9°35	11° 6	28°58	2° 8	7°26	24°20	15°46	15°25	14° 7	10°41	5°12	T 18
W19	13 46 48	28°34'59	10♊43	20°59	10°49	11°53	28°50	2°15	7°28	24°22	15°45	15°19	14° 4	10°47	5°16	W19
T 20	13 50 45	29°34'01	24° 6	22°56	12° 3	12°40	28°42	2°23	7°30	24°24	15°44	15°13	14° 1	10°54	5°19	T 20
F 21	13 54 41	0♉33'02	7♋ 4	24°56	13°17	13°27	28°35	2°30	7°32	24°26	15°43	15° 8	13°58	11° 0	5°22	F 21
S 22	13 58 38	1°32'00	19°38	26°56	14°31	14°13	28°27	2°38	7°34	24°28	15°42	15° 6	13°55	11° 7	5°26	S 22
S 23	14 2 34	2°30'56	1♌53	28°58	15°45	15° 0	28°19	2°45	7°36	24°30	15°41	15°D 5	13°51	11°14	5°29	S 23
M24	14 6 31	3°29'49	13°54	1♉ 1	16°59	15°47	28°12	2°53	7°37	24°33	15°40	15° 5	13°48	11°20	5°32	M24
T 25	14 10 28	4°28'40	25°45	3° 5	18°13	16°33	28° 4	3° 1	7°39	24°35	15°39	15° 7	13°45	11°27	5°36	T 25
W26	14 14 24	5°27'29	7♍32	5°10	19°27	17°20	27°56	3° 8	7°42	24°37	15°38	15° 8	13°42	11°34	5°39	W26
T 27	14 18 21	6°26'16	19°20	7°16	20°41	18° 6	27°49	3°16	7°44	24°39	15°37	15°R 8	13°39	11°40	5°42	T 27
F 28	14 22 17	7°25'01	1♎13	9°23	21°55	18°53	27°41	3°23	7°46	24°41	15°36	15° 6	13°36	11°47	5°46	F 28
S 29	14 26 14	8°23'44	13°15	11°29	23° 9	19°39	27°34	3°31	7°48	24°43	15°36	15° 3	13°32	11°54	5°49	S 29
S 30	14 30 10	9♉22'24	25♎28	13♉37	24♈23	20♈26	27♎26	3♉38	7♋50	24♉46	15♍35	14♍57	13♍29	12♍ 0	5♈52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n15	0s20	1n40	6s14	2s17	5s42	1s18	1s48	1s 0	10s23	1n30	9n20	2s14	23n27	0n18	17n 2	1s39	17n26	13n 2	5n27	5n53	7n43	4n23	2n58
S 2	4 38	4 5	2 41	5 39	2 19	5 14	1 20	1 29	1 0	10 20	1 31	9 23	2 14	23 27	0 18	17 3	1 39	17 26	13 2	5 28	5 54	7 42	4 24	2 58
M 3	5 1	7 43	3 34	5 3	2 20	4 46	1 21	1 10	1 0	10 18	1 31	9 25	2 14	23 27	0 18	17 3	1 39	17 27	13 1	5 29	5 55	7 40	4 26	2 58
T 4	5 24	11 4	4 18	4 26	2 21	4 18	1 22	0 51	0 59	10 15	1 31	9 28	2 14	23 27	0 18	17 4	1 39	17 27	13 1	5 31	5 56	7 38	4 27	2 58
W 5	5 47	13 58	4 51	3 48	2 22	3 50	1 23	0 32	0 59	10 13	1 31	9 31	2 14	23 27	0 18	17 4	1 39	17 28	13 1	5 33	5 58	7 37	4 29	2 58
T 6	6 10	16 15	5 9	3 9	2 22	3 22	1 24	0 13	0 59	10 10	1 31	9 33	2 14	23 27	0 18	17 5	1 39	17 28	13 1	5 34	5 59	7 35	4 30	2 58
F 7	6 33	17 45	5 12	2 28	2 21	2 53	1 25	0n 6	0 58	10 8	1 31	9 36	2 14	23 27	0 18	17 5	1 39	17 28	13 1	5 36	6 0	7 33	4 32	2 58
S 8	6 56	18 20	4 59	1 47	2 20	2 25	1 26	0 24	0 58	10 5	1 31	9 39	2 14	23 27	0 18	17 6	1 39	17 29	13 1	5 37	6 1	7 32	4 33	2 58
S 9	7 18	17 52	4 29	1 6	2 19	1 56	1 27	0 43	0 58	10 3	1 31	9 41	2 14	23 27	0 18	17 6	1 39	17 29	13 1	5 37	6 2	7 30	4 34	2 58
M10	7 41	16 21	3 43	0 23	2 17	1 27	1 28	1 2	0 58	10 0	1 31	9 44	2 14	23 27	0 18	17 7	1 39	17 30	13 0	5 37	6 4	7 28	4 36	2 58
T 11	8 3	13 49	2 42	0n21	2 14	0 59	1 28	1 21	0 57	9 57	1 31	9 46	2 14	23 27	0 18	17 7	1 39	17 30	13 0	5 37	6 5	7 27	4 37	2 58
W12	8 25	10 22	1 31	1 6	2 12	0 30	1 29	1 40	0 57	9 55	1 31	9 49	2 14	23 26	0 18	17 8	1 39	17 30	13 0	5 36	6 6	7 25	4 38	2 58
T 13	8 47	6 14	0 12	1 51	2 8	0 1	1 29	1 59	0 57	9 52	1 31	9 52	2 14	23 26	0 18	17 8	1 39	17 31	13 0	5 36	6 7	7 23	4 40	2 58
F 14	9 9	1 40	1s 9	2 37	2 4	0n28	1 30	2 17	0 56	9 49	1 31	9 54	2 14	23 26	0 18	17 9	1 39	17 31	13 0	5 36	6 9	7 22	4 41	2 58
S 15	9 31	3n 1	2 24	3 24	2 0	0 57	1 30	2 36	0 56	9 47	1 31	9 57	2 14	23 26	0 18	17 9	1 39	17 31	13 0	5 37	6 10	7 20	4 43	2 58
S 16	9 52	7 29	3 30	4 12	1 55	1 25	1 31	2 55	0 55	9 44	1 31	9 59	2 13	23 26	0 18	17 10	1 39	17 31	12 59	5 39	6 11	7 18	4 44	2 58
M17	10 13	11 26	4 21	5 0	1 50	1 54	1 31	3 14	0 55	9 41	1 31	10 2	2 13	23 26	0 18	17 10	1 39	17 32	12 59	5 41	6 12	7 17	4 45	2 58
T 18	10 35	14 37	4 54	5 49	1 44	2 23	1 31	3 32	0 55	9 38	1 31	10 5	2 13	23 26	0 18	17 11	1 39	17 32	12 59	5 43	6 13	7 15	4 47	2 58
W19	10 56	16 52	5 9	6 39	1 37	2 52	1 31	3 51	0 54	9 36	1 31	10 7	2 13	23 26	0 18	17 11	1 39	17 32	12 59	5 46	6 15	7 13	4 48	2 58
T 20	11 17	18 7	5 6	7 29	1 31	3 21	1 31	4 9	0 54	9 33	1 31	10 10	2 13	23 26	0 18	17 12	1 39	17 32	12 59	5 48	6 16	7 11	4 49	2 58
F 21	11 37	18 22	4 48	8 19	1 23	3 49	1 31	4 28	0 54	9 30	1 31	10 12	2 13	23 26	0 18	17 13	1 39	17 33	12 58	5 50	6 17	7 10	4 51	2 58
S 22	11 58	17 42	4 16	9 10	1 16	4 18	1 31	4 46	0 53	9 28	1 31	10 15	2 13	23 25	0 18	17 13	1 39	17 33	12 58	5 51	6 18	7 8	4 52	2 58
S 23	12 18	16 12	3 32	10 1	1 7	4 46	1 31	5 4	0 53	9 25	1 31	10 17	2 13	23 25	0 18	17 14	1 39	17 33	12 58	5 51	6 20	7 6	4 53	2 58
M24	12 38	14 1	2 41	10 52	0 59	5 15	1 31	5 23	0 52	9 22	1 31	10 20	2 13	23 25	0 18	17 14	1 39	17 33	12 58	5 51	6 21	7 5	4 55	2 58
T 25	12 58	11 16	1 43	11 43	0 49	5 43	1 31	5 41	0 52	9 20	1 31	10 23	2 13	23 25	0 18	17 15	1 39	17 33	12 58	5 51	6 22	7 3	4 56	2 58
W26	13 17	8 4	0 41	12 34	0 40	6 11	1 30	5 59	0 52	9 17	1 31	10 25	2 13	23 25	0 18	17 15	1 39	17 33	12 57	5 50	6 23	7 1	4 57	2 58
T 27	13 37	4 33	0n23	13 24	0 30	6 39	1 30	6 17	0 51	9 14	1 31	10 28	2 13	23 25	0 18	17 16	1 39	17 34	12 57	5 50	6 24	7 0	4 59	2 58
F 28	13 56	0 50	1 26	14 15	0 20	7 7	1 30	6 35	0 51	9 12	1 31	10 30	2 13	23 25	0 18	17 16	1 39	17 34	12 57	5 51	6 26	6 58	5 0	2 58
S 29	14 15	2s59	2 25	15 4	0 10	7 35	1 29	6 53	0 50	9 9	1 31	10 33	2 13	23 25	0 18	17 17	1 39	17 34	12 57	5 52	6 27	6 56	5 1	2 58
S 30	14n34	6s43	3n19	15n53	0n 1	8n 3	1s29	7n11	0s50	9s 7	1n31	10n35	2s13	23n25	0n18	17n17	1s39	17n34	12n56	5n55	6n28	6n55	5n 3	2n58

Julian Day Number = 2709130.5, Delta T = 27m38s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'24, Lahiri = 33°43'24

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

MAY 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 7	10♉21'03	7♏55	15♉44	25♈37	21♈12	27°R19	3♉46	7♋52	24♉48	15°R34	14°R48	13♍26	12♍ 7	5♈55	M 1
T 2	14 38 3	11°19'40	20°35	17°51	26°51	21°59	27♎12	3°53	7°55	24°50	15♍33	14♍39	13°23	12°14	5°58	T 2
W 3	14 42 0	12°18'15	3♐29	19°57	28° 5	22°45	27° 4	4° 1	7°57	24°52	15°33	14°29	13°20	12°20	6° 1	W 3
T 4	14 45 57	13°16'48	16°36	22° 3	29°19	23°31	26°57	4° 8	7°59	24°54	15°32	14°19	13°17	12°27	6° 5	T 4
F 5	14 49 53	14°15'19	29°56	24° 7	0♉33	24°18	26°50	4°16	8° 2	24°57	15°31	14°10	13°13	12°34	6° 8	F 5
S 6	14 53 50	15°13'49	13♑26	26°10	1°47	25° 4	26°43	4°23	8° 4	24°59	15°31	14° 4	13°10	12°40	6°11	S 6
S 7	14 57 46	16°12'17	27° 8	28°11	3° 1	25°50	26°36	4°31	8° 7	25° 1	15°30	14° 0	13° 7	12°47	6°14	S 7
M 8	15 1 43	17°10'44	10♒59	0♊10	4°15	26°36	26°29	4°38	8° 9	25° 3	15°29	13°59	13° 4	12°53	6°17	M 8
T 9	15 5 39	18° 9'09	25° 1	2° 6	5°29	27°22	26°23	4°46	8°12	25° 6	15°29	13°D59	13° 1	13° 0	6°20	T 9
W10	15 9 36	19° 7'33	9♓12	4° 0	6°43	28° 8	26°16	4°53	8°14	25° 8	15°28	13°R59	12°57	13° 7	6°22	W10
T 11	15 13 32	20° 5'55	23°31	5°50	7°57	28°54	26° 9	5° 0	8°17	25°10	15°28	13°59	12°54	13°13	6°25	T 11
F 12	15 17 29	21° 4'15	7♈56	7°38	9°10	29°40	26° 3	5° 8	8°20	25°12	15°27	13°57	12°51	13°20	6°28	F 12
S 13	15 21 26	22° 2'34	22°23	9°22	10°24	0♉26	25°57	5°15	8°22	25°15	15°27	13°52	12°48	13°27	6°31	S 13
S 14	15 25 22	23° 0'52	6♉47	11° 3	11°38	1°12	25°50	5°23	8°25	25°17	15°27	13°45	12°45	13°33	6°34	S 14
M15	15 29 19	23°59'07	21° 2	12°40	12°52	1°58	25°44	5°30	8°28	25°19	15°26	13°35	12°42	13°40	6°36	M15
T 16	15 33 15	24°57'22	5♊ 3	14°13	14° 6	2°44	25°38	5°37	8°31	25°21	15°26	13°24	12°38	13°47	6°39	T 16
W17	15 37 12	25°55'34	18°44	15°42	15°20	3°30	25°32	5°44	8°33	25°24	15°26	13°13	12°35	13°53	6°42	W17
T 18	15 41 8	26°53'45	2♋ 4	17° 8	16°34	4°16	25°27	5°52	8°36	25°26	15°25	13° 2	12°32	14° 0	6°44	T 18
F 19	15 45 5	27°51'53	15° 0	18°29	17°48	5° 1	25°21	5°59	8°39	25°28	15°25	12°54	12°29	14° 7	6°47	F 19
S 20	15 49 1	28°50'00	27°35	19°46	19° 1	5°47	25°16	6° 6	8°42	25°30	15°25	12°47	12°26	14°13	6°50	S 20
S 21	15 52 58	29°48'05	9♌51	20°59	20°15	6°33	25°10	6°13	8°45	25°33	15°25	12°44	12°23	14°20	6°52	S 21
M22	15 56 55	0♊46'09	21°53	22° 8	21°29	7°18	25° 5	6°20	8°48	25°35	15°24	12°42	12°19	14°26	6°55	M22
T 23	16 0 51	1°44'10	3♍45	23°13	22°43	8° 4	25° 0	6°28	8°51	25°37	15°24	12°D42	12°16	14°33	6°57	T 23
W24	16 4 48	2°42'09	15°33	24°13	23°57	8°49	24°55	6°35	8°54	25°39	15°24	12°R42	12°13	14°40	6°59	W24
T 25	16 8 44	3°40'07	27°23	25° 8	25°11	9°35	24°50	6°42	8°57	25°42	15°24	12°41	12°10	14°46	7° 2	T 25
F 26	16 12 41	4°38'03	9♎19	25°59	26°24	10°20	24°46	6°49	9° 0	25°44	15°24	12°39	12° 7	14°53	7° 4	F 26
S 27	16 16 37	5°35'57	21°26	26°46	27°38	11° 5	24°41	6°56	9° 3	25°46	15°D24	12°34	12° 3	15° 0	7° 6	S 27
S 28	16 20 34	6°33'50	3♏48	27°28	28°52	11°51	24°37	7° 3	9° 6	25°48	15°24	12°27	12° 0	15° 6	7° 9	S 28
M29	16 24 30	7°31'40	16°28	28° 5	0♊ 6	12°36	24°33	7° 9	9°10	25°51	15°24	12°17	11°57	15°13	7°11	M29
T 30	16 28 27	8°29'30	29°25	28°37	1°19	13°21	24°29	7°16	9°13	25°53	15°24	12° 5	11°54	15°20	7°13	T 30
W31	16 32 24	9♊27'18	12♐40	29♊ 5	2♊33	14♉ 6	24♎25	7♉23	9♋16	25♉55	15♍24	11♍52	11♍51	15♍26	7♈15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n52	10s14	4n 5	16n40	0n12	8n30	1s28	7n29	0s49	9s 4	1n31	10n38	2s13	23n24	0n18	17n18	1s39	17n34	12n56	5n58	6n29	6n53	5n 4	2n58
T 2	15 10	13 20	4 39	17 27	0 22	8 57	1 27	7 46	0 49	9 2	1 30	10 40	2 13	23 24	0 18	17 18	1 39	17 34	12 56	6 1	6 30	6 51	5 5	2 58
W 3	15 28	15 52	4 59	18 12	0 33	9 24	1 26	8 4	0 48	8 59	1 30	10 43	2 13	23 24	0 18	17 19	1 39	17 34	12 56	6 5	6 32	6 49	5 6	2 58
T 4	15 46	17 37	5 5	18 55	0 44	9 51	1 26	8 21	0 48	8 57	1 30	10 45	2 13	23 24	0 18	17 20	1 38	17 34	12 55	6 9	6 33	6 48	5 8	2 58
F 5	16 3	18 27	4 54	19 37	0 55	10 18	1 25	8 39	0 48	8 54	1 30	10 48	2 13	23 24	0 18	17 20	1 38	17 34	12 55	6 12	6 34	6 46	5 9	2 58
S 6	16 20	18 15	4 26	20 16	1 5	10 44	1 24	8 56	0 47	8 52	1 30	10 50	2 13	23 24	0 18	17 21	1 38	17 34	12 55	6 15	6 35	6 44	5 10	2 58
S 7	16 37	17 0	3 43	20 54	1 15	11 10	1 23	9 13	0 47	8 49	1 30	10 53	2 14	23 23	0 18	17 21	1 38	17 34	12 55	6 16	6 37	6 43	5 11	2 58
M 8	16 54	14 44	2 47	21 29	1 25	11 36	1 22	9 30	0 46	8 47	1 30	10 55	2 14	23 23	0 18	17 22	1 38	17 34	12 54	6 17	6 38	6 41	5 13	2 58
T 9	17 10	11 34	1 40	22 2	1 34	12 2	1 20	9 47	0 46	8 45	1 30	10 58	2 14	23 23	0 18	17 22	1 38	17 34	12 54	6 17	6 39	6 39	5 14	2 58
W10	17 26	7 42	0 26	22 32	1 42	12 27	1 19	10 4	0 45	8 43	1 29	11 0	2 14	23 23	0 18	17 23	1 38	17 34	12 54	6 17	6 40	6 37	5 15	2 58
T 11	17 42	3 21	0s51	23 1	1 51	12 52	1 18	10 21	0 45	8 40	1 29	11 2	2 14	23 23	0 18	17 23	1 38	17 34	12 53	6 17	6 41	6 36	5 16	2 58
F 12	17 57	1n14	2 4	23 26	1 58	13 17	1 17	10 38	0 44	8 38	1 29	11 5	2 14	23 23	0 18	17 24	1 38	17 34	12 53	6 17	6 43	6 34	5 17	2 58
S 13	18 12	5 45	3 9	23 49	2 5	13 41	1 15	10 54	0 44	8 36	1 29	11 7	2 14	23 22	0 18	17 24	1 38	17 34	12 53	6 19	6 44	6 32	5 18	2 58
S 14	18 27	9 54	4 2	24 10	2 11	14 5	1 14	11 11	0 43	8 34	1 29	11 9	2 14	23 22	0 18	17 25	1 38	17 34	12 53	6 22	6 45	6 31	5 20	2 58
M15	18 42	13 27	4 39	24 28	2 16	14 29	1 13	11 27	0 42	8 32	1 29	11 12	2 14	23 22	0 18	17 25	1 38	17 33	12 52	6 26	6 46	6 29	5 21	2 58
T 16	18 56	16 9	4 59	24 44	2 20	14 53	1 11	11 43	0 42	8 30	1 29	11 14	2 14	23 22	0 18	17 26	1 38	17 33	12 52	6 30	6 47	6 27	5 22	2 58
W17	19 10	17 52	5 1	24 58	2 24	15 16	1 9	11 59	0 41	8 28	1 28	11 16	2 14	23 22	0 18	17 27	1 38	17 33	12 52	6 34	6 49	6 25	5 23	2 58
T 18	19 23	18 34	4 46	25 9	2 26	15 38	1 8	12 15	0 41	8 26	1 28	11 19	2 14	23 22	0 18	17 27	1 38	17 33	12 51	6 38	6 50	6 24	5 24	2 59
F 19	19 36	18 15	4 17	25 18	2 28	16 1	1 6	12 31	0 40	8 24	1 28	11 21	2 14	23 21	0 18	17 28	1 38	17 33	12 51	6 42	6 51	6 22	5 25	2 59
S 20	19 49	17 2	3 35	25 25	2 28	16 22	1 5	12 46	0 40	8 22	1 28	11 23	2 14	23 21	0 18	17 28	1 38	17 33	12 51	6 44	6 52	6 20	5 26	2 59
S 21	20 2	15 3	2 45	25 30	2 28	16 44	1 3	13 2	0 39	8 21	1 28	11 26	2 14	23 21	0 18	17 29	1 38	17 32	12 50	6 45	6 53	6 18	5 27	2 59
M22	20 14	12 27	1 48	25 34	2 27	17 5	1 1	13 17	0 39	8 19	1 27	11 28	2 14	23 21	0 18	17 29	1 38	17 32	12 50	6 46	6 55	6 17	5 28	2 59
T 23	20 26	9 21	0 47	25 35	2 25	17 25	0 59	13 32	0 38	8 17	1 27	11 30	2 14	23 21	0 18	17 30	1 38	17 32	12 50	6 46	6 56	6 15	5 29	2 59
W24	20 37	5 54	0n15	25 35	2 22	17 46	0 57	13 47	0 38	8 16	1 27	11 32	2 15	23 20	0 18	17 30	1 38	17 32	12 49	6 46	6 57	6 13	5 30	2 59
T 25	20 48	2 13	1 17	25 33	2 18	18 5	0 55	14 2	0 37	8 14	1 27	11 35	2 15	23 20	0 18	17 31	1 38	17 31	12 49	6 46	6 58	6 11	5 31	2 59
F 26	20 59	1s35	2 16	25 30	2 13	18 24	0 53	14 17	0 36	8 13	1 27	11 37	2 15	23 20	0 18	17 31	1 38	17 31	12 49	6 47	7 0	6 10	5 32	2 59
S 27	21 9	5 23	3 10	25 25	2 6	18 43	0 51	14 32	0 36	8 11	1 26	11 39	2 15	23 20	0 18	17 32	1 38	17 31	12 49	6 49	7 1	6 8	5 33	2 59
S 28	21 19	9 2	3 56	25 18	1 59	19 1	0 49	14 46	0 35	8 10	1 26	11 41	2 15	23 20	0 18	17 32	1 38	17 31	12 48	6 52	7 2	6 6	5 34	2 59
M29	21 29	12 22	4 31	25 11	1 51	19 19	0 47	15 1	0 35	8 9	1 26	11 43	2 15	23 19	0 18	17 33	1 38	17 30	12 48	6 56	7 3	6 4	5 35	2 59
T 30	21 38	15 10	4 53	25 2	1 42	19 36	0 45	15 15	0 34	8 7	1 26	11 45	2 15	23 19	0 18	17 33	1 38	17 30	12 48	7 0	7 4	6 3	5 36	2 59
W31	21n47	17s16	5n 0	24n52	1n32	19n53	0s43	15n29	0s33	8s 6	1n25	11n47	2s15	23n19	0n18	17n34	1s38	17n30	12n47	7n 5	7n 6	6n 1	5n37	2n59

Julian Day Number = 2709160.5, Delta T = 27m39s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'28, Lahiri = 33°43'28

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

JUNE 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 20	10♊25'05	26♐11	29♊27	3♊47	14♉51	24°R22	7♉30	9♋19	25♉57	15♍24	11°R40	11♍48	15♍33	7♈17	T 1
F 2	16 40 17	11°22'50	9♑55	29°45	5° 1	15°36	24♎18	7°37	9°22	25°59	15°24	11♍30	11°44	15°40	7°19	F 2
S 3	16 44 13	12°20'34	23°48	29°58	6°15	16°21	24°15	7°43	9°26	26° 2	15°25	11°22	11°41	15°46	7°21	S 3
S 4	16 48 10	13°18'17	7♒48	0♋ 6	7°28	17° 6	24°12	7°50	9°29	26° 4	15°25	11°16	11°38	15°53	7°23	S 4
M 5	16 52 6	14°15'59	21°52	0°R10	8°42	17°51	24° 9	7°57	9°32	26° 6	15°25	11°14	11°35	15°59	7°25	M 5
T 6	16 56 3	15°13'40	5♓58	0° 8	9°56	18°36	24° 6	8° 3	9°36	26° 8	15°25	11°13	11°32	16° 6	7°27	T 6
W 7	16 59 59	16°11'20	20° 5	0° 3	11°10	19°21	24° 4	8°10	9°39	26°10	15°26	11°13	11°29	16°13	7°29	W 7
T 8	17 3 56	17° 9'00	4♈13	29♊53	12°23	20° 5	24° 1	8°16	9°42	26°13	15°26	11°12	11°25	16°19	7°30	T 8
F 9	17 7 53	18° 6'38	18°19	29°38	13°37	20°50	23°59	8°23	9°46	26°15	15°26	11°10	11°22	16°26	7°32	F 9
S 10	17 11 49	19° 4'15	2♉22	29°20	14°51	21°35	23°57	8°29	9°49	26°17	15°27	11° 5	11°19	16°33	7°34	S 10
S 11	17 15 46	20° 1'52	16°21	28°59	16° 5	22°19	23°55	8°35	9°52	26°19	15°27	10°57	11°16	16°39	7°35	S 11
M12	17 19 42	20°59'27	0♊11	28°34	17°18	23° 4	23°53	8°42	9°56	26°21	15°28	10°47	11°13	16°46	7°37	M12
T 13	17 23 39	21°57'02	13°49	28° 6	18°32	23°48	23°52	8°48	9°59	26°23	15°28	10°35	11° 9	16°53	7°38	T 13
W14	17 27 35	22°54'36	27°12	27°37	19°46	24°32	23°50	8°54	10° 3	26°25	15°29	10°23	11° 6	16°59	7°40	W14
T 15	17 31 32	23°52'08	10♋17	27° 5	21° 0	25°17	23°49	9° 0	10° 6	26°27	15°29	10°12	11° 3	17° 6	7°41	T 15
F 16	17 35 28	24°49'40	23° 4	26°32	22°13	26° 1	23°48	9° 6	10°10	26°29	15°30	10° 3	11° 0	17°13	7°43	F 16
S 17	17 39 25	25°47'10	5♌33	25°59	23°27	26°45	23°48	9°12	10°13	26°31	15°30	9°56	10°57	17°19	7°44	S 17
S 18	17 43 22	26°44'39	17°46	25°25	24°41	27°30	23°47	9°18	10°17	26°33	15°31	9°51	10°54	17°26	7°45	S 18
M19	17 47 18	27°42'07	29°46	24°52	25°55	28°14	23°47	9°24	10°20	26°35	15°32	9°49	10°50	17°33	7°46	M19
T 20	17 51 15	28°39'34	11♍38	24°20	27° 8	28°58	23°46	9°30	10°24	26°37	15°32	9°D49	10°47	17°39	7°47	T 20
W21	17 55 11	29°37'00	23°26	23°50	28°22	29°42	23°D46	9°36	10°27	26°39	15°33	9°49	10°44	17°46	7°49	W21
T 22	17 59 8	0♋34'25	5♎16	23°22	29°36	0♊26	23°46	9°41	10°31	26°41	15°34	9°R49	10°41	17°52	7°50	T 22
F 23	18 3 4	1°31'49	17°14	22°56	0♋49	1° 9	23°47	9°47	10°34	26°43	15°35	9°48	10°38	17°59	7°51	F 23
S 24	18 7 1	2°29'11	29°24	22°34	2° 3	1°53	23°47	9°53	10°38	26°45	15°35	9°45	10°35	18° 6	7°51	S 24
S 25	18 10 57	3°26'33	11♏51	22°14	3°17	2°37	23°48	9°58	10°42	26°47	15°36	9°39	10°31	18°12	7°52	S 25
M26	18 14 54	4°23'54	24°38	21°59	4°31	3°21	23°49	10° 4	10°45	26°49	15°37	9°31	10°28	18°19	7°53	M26
T 27	18 18 51	5°21'14	7♐47	21°47	5°44	4° 4	23°50	10° 9	10°49	26°51	15°38	9°22	10°25	18°26	7°54	T 27
W28	18 22 47	6°18'33	21°18	21°40	6°58	4°48	23°51	10°14	10°52	26°53	15°39	9°12	10°22	18°32	7°55	W28
T 29	18 26 44	7°15'52	5♑10	21°D37	8°12	5°31	23°52	10°19	10°56	26°54	15°40	9° 2	10°19	18°39	7°55	T 29
F 30	18 30 40	8♋13'10	19♑17	21♊39	9♋26	6♊15	23♎54	10♉25	10♋59	26♉56	15♍41	8♍54	10♍15	18♍46	7♈56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	18s26	4n51	24n41	1n21	20n 9	0s41	15n42	0s33	8s 5	1n25	11n49	2s15	23n19	0n18	17n34	1s38	17n29	12n47	7n10	7n 7	5n59	5n38	3n 0
F 2	22 3	18 34	4 25	24 29	1 9	20 25	0 39	15 56	0 32	8 4	1 25	11 52	2 15	23 18	0 18	17 35	1 38	17 29	12 47	7 14	7 8	5 57	5 39	3 0
S 3	22 11	17 36	3 43	24 16	0 56	20 40	0 37	16 10	0 32	8 3	1 25	11 54	2 16	23 18	0 18	17 35	1 39	17 29	12 46	7 17	7 9	5 56	5 40	3 0
S 4	22 18	15 33	2 47	24 3	0 42	20 54	0 35	16 23	0 31	8 2	1 25	11 56	2 16	23 18	0 18	17 36	1 39	17 28	12 46	7 19	7 10	5 54	5 40	3 0
M 5	22 25	12 35	1 41	23 48	0 27	21 8	0 32	16 36	0 30	8 1	1 24	11 58	2 16	23 18	0 18	17 36	1 39	17 28	12 46	7 20	7 12	5 52	5 41	3 0
T 6	22 32	8 51	0 28	23 33	0 12	21 21	0 30	16 49	0 30	8 1	1 24	12 0	2 16	23 18	0 18	17 37	1 39	17 27	12 45	7 20	7 13	5 50	5 42	3 0
W 7	22 38	4 38	0s47	23 17	0s 4	21 34	0 28	17 2	0 29	8 0	1 24	12 1	2 16	23 17	0 18	17 37	1 39	17 27	12 45	7 20	7 14	5 49	5 43	3 0
T 8	22 44	0 9	1 59	23 0	0 21	21 46	0 25	17 14	0 28	7 59	1 24	12 3	2 16	23 17	0 18	17 38	1 39	17 27	12 45	7 20	7 15	5 47	5 44	3 0
F 9	22 49	4n20	3 3	22 43	0 38	21 58	0 23	17 27	0 28	7 59	1 23	12 5	2 16	23 17	0 18	17 38	1 39	17 26	12 44	7 21	7 16	5 45	5 44	3 0
S 10	22 54	8 33	3 56	22 26	0 55	22 9	0 21	17 39	0 27	7 58	1 23	12 7	2 16	23 17	0 18	17 39	1 39	17 26	12 44	7 23	7 18	5 43	5 45	3 0
S 11	22 58	12 17	4 34	22 8	1 12	22 19	0 19	17 51	0 26	7 58	1 23	12 9	2 17	23 16	0 18	17 39	1 39	17 25	12 44	7 26	7 19	5 42	5 46	3 0
M12	23 2	15 17	4 56	21 50	1 30	22 28	0 16	18 3	0 26	7 57	1 23	12 11	2 17	23 16	0 18	17 40	1 39	17 25	12 43	7 30	7 20	5 40	5 46	3 0
T 13	23 6	17 24	5 1	21 32	1 48	22 37	0 14	18 15	0 25	7 57	1 22	12 13	2 17	23 16	0 18	17 40	1 39	17 24	12 43	7 34	7 21	5 38	5 47	3 1
W14	23 9	18 31	4 48	21 15	2 5	22 46	0 11	18 26	0 25	7 57	1 22	12 15	2 17	23 16	0 18	17 41	1 39	17 24	12 43	7 39	7 22	5 36	5 48	3 1
T 15	23 12	18 36	4 21	20 57	2 22	22 53	0 9	18 37	0 24	7 56	1 22	12 16	2 17	23 15	0 18	17 41	1 39	17 23	12 43	7 43	7 24	5 35	5 48	3 1
F 16	23 15	17 45	3 41	20 40	2 38	23 0	0 7	18 48	0 23	7 56	1 22	12 18	2 17	23 15	0 18	17 41	1 39	17 23	12 42	7 46	7 25	5 33	5 49	3 1
S 17	23 17	16 2	2 51	20 24	2 53	23 7	0 4	18 59	0 23	7 56	1 21	12 20	2 17	23 15	0 18	17 42	1 39	17 22	12 42	7 49	7 26	5 31	5 50	3 1
S 18	23 18	13 38	1 54	20 8	3 8	23 12	0 2	19 10	0 22	7 56	1 21	12 22	2 18	23 15	0 18	17 42	1 39	17 22	12 42	7 51	7 27	5 29	5 50	3 1
M19	23 20	10 41	0 53	19 53	3 22	23 17	0n 0	19 21	0 21	7 56	1 21	12 23	2 18	23 14	0 18	17 43	1 39	17 21	12 41	7 51	7 28	5 28	5 51	3 1
T 20	23 20	7 19	0n10	19 39	3 34	23 22	0 3	19 31	0 21	7 57	1 21	12 25	2 18	23 14	0 18	17 43	1 39	17 21	12 41	7 52	7 30	5 26	5 51	3 1
W21	23 21	3 42	1 12	19 27	3 46	23 25	0 5	19 41	0 20	7 57	1 20	12 27	2 18	23 14	0 18	17 44	1 39	17 20	12 41	7 51	7 31	5 24	5 52	3 1
T 22	23 21	0s 4	2 11	19 15	3 56	23 28	0 8	19 51	0 19	7 57	1 20	12 28	2 18	23 13	0 18	17 44	1 39	17 20	12 40	7 51	7 32	5 22	5 52	3 1
F 23	23 20	3 53	3 6	19 5	4 5	23 31	0 10	20 1	0 18	7 57	1 20	12 30	2 18	23 13	0 18	17 44	1 39	17 19	12 40	7 52	7 33	5 20	5 53	3 2
S 24	23 19	7 35	3 52	18 57	4 12	23 32	0 12	20 10	0 18	7 58	1 20	12 31	2 19	23 13	0 18	17 45	1 39	17 18	12 40	7 53	7 34	5 19	5 53	3 2
S 25	23 18	11 3	4 29	18 50	4 18	23 33	0 15	20 19	0 17	7 58	1 19	12 33	2 19	23 13	0 18	17 45	1 39	17 18	12 39	7 55	7 36	5 17	5 54	3 2
M26	23 16	14 6	4 54	18 44	4 23	23 33	0 17	20 28	0 16	7 59	1 19	12 35	2 19	23 12	0 18	17 46	1 39	17 17	12 39	7 58	7 37	5 15	5 54	3 2
T 27	23 14	16 31	5 4	18 40	4 26	23 33	0 19	20 37	0 16	7 59	1 19	12 36	2 19	23 12	0 18	17 46	1 39	17 17	12 39	8 2	7 38	5 13	5 55	3 2
W28	23 12	18 7	4 57	18 37	4 28	23 31	0 22	20 46	0 15	8 0	1 18	12 38	2 19	23 12	0 18	17 46	1 39	17 16	12 39	8 5	7 39	5 12	5 55	3 2
T 29	23 9	18 42	4 33	18 37	4 29	23 30	0 24	20 54	0 14	8 1	1 18	12 39	2 19	23 11	0 18	17 47	1 39	17 15	12 38	8 9	7 40	5 10	5 55	3 2
F 30	23n 5	18s 8	3n52	18n37	4s28	23n27	0n26	21n 3	0s14	8s 2	1n18	12n40	2s20	23n11	0n18	17n47	1s39	17n15	12n38	8n12	7n42	5n 8	5n56	3n 2

Julian Day Number = 2709191.5, Delta T = 27m39s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'32, Lahiri = 33°43'33

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

JULY 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 37	9♋10'27	3♒36	21♊45	10♋39	6♊58	23♎55	10♉30	11♋ 3	26♉58	15♏42	8°R47	10♏12	18♏52	7♈57	S 1
S 2	18 38 33	10° 7'44	18° 0	21°56	11°53	7°42	23°57	10°35	11° 7	27° 0	15°43	8♏43	10° 9	18°59	7°57	S 2
M 3	18 42 30	11° 5'01	2♓26	22°11	13° 7	8°25	23°59	10°40	11°10	27° 2	15°44	8°D41	10° 6	19° 6	7°58	M 3
T 4	18 46 26	12° 2'17	16°47	22°31	14°20	9° 8	24° 2	10°45	11°14	27° 3	15°45	8°41	10° 3	19°12	7°58	T 4
W 5	18 50 23	12°59'34	1♈ 3	22°56	15°34	9°51	24° 4	10°50	11°17	27° 5	15°46	8°42	10° 0	19°19	7°58	W 5
T 6	18 54 20	13°56'50	15°10	23°25	16°48	10°34	24° 6	10°54	11°21	27° 7	15°47	8°R43	9°56	19°26	7°59	T 6
F 7	18 58 16	14°54'06	29° 8	23°59	18° 2	11°18	24° 9	10°59	11°24	27° 8	15°48	8°42	9°53	19°32	7°59	F 7
S 8	19 2 13	15°51'22	12♉56	24°38	19°15	12° 1	24°12	11° 4	11°28	27°10	15°49	8°39	9°50	19°39	7°59	S 8
S 9	19 6 9	16°48'38	26°33	25°21	20°29	12°43	24°15	11° 8	11°32	27°12	15°51	8°34	9°47	19°45	7°59	S 9
M10	19 10 6	17°45'54	9♊59	26° 8	21°43	13°26	24°18	11°13	11°35	27°13	15°52	8°27	9°44	19°52	7°59	M10
T 11	19 14 2	18°43'11	23°13	27° 0	22°57	14° 9	24°22	11°17	11°39	27°15	15°53	8°19	9°41	19°59	7°R59	T 11
W12	19 17 59	19°40'27	6♋13	27°55	24°11	14°52	24°25	11°21	11°42	27°16	15°54	8°10	9°37	20° 5	7°59	W12
T 13	19 21 55	20°37'42	18°59	28°56	25°24	15°35	24°29	11°25	11°46	27°18	15°56	8° 2	9°34	20°12	7°59	T 13
F 14	19 25 52	21°34'58	1♌31	29°59	26°38	16°17	24°33	11°30	11°49	27°19	15°57	7°56	9°31	20°19	7°59	F 14
S 15	19 29 49	22°32'14	13°49	1♋ 8	27°52	17° 0	24°37	11°34	11°53	27°21	15°58	7°51	9°28	20°25	7°59	S 15
S 16	19 33 45	23°29'29	25°54	2°21	29° 6	17°42	24°41	11°38	11°57	27°22	16° 0	7°48	9°25	20°32	7°59	S 16
M17	19 37 42	24°26'44	7♍50	3°37	0♌19	18°25	24°46	11°41	12° 0	27°24	16° 1	7°D48	9°21	20°39	7°59	M17
T 18	19 41 38	25°23'59	19°40	4°58	1°33	19° 7	24°50	11°45	12° 4	27°25	16° 2	7°48	9°18	20°45	7°58	T 18
W19	19 45 35	26°21'14	1♎28	6°22	2°47	19°49	24°55	11°49	12° 7	27°26	16° 4	7°50	9°15	20°52	7°58	W19
T 20	19 49 31	27°18'28	13°18	7°50	4° 1	20°31	25° 0	11°52	12°11	27°28	16° 5	7°51	9°12	20°59	7°57	T 20
F 21	19 53 28	28°15'42	25°15	9°22	5°15	21°14	25° 5	11°56	12°14	27°29	16° 7	7°R52	9° 9	21° 5	7°57	F 21
S 22	19 57 24	29°12'57	7♏25	10°57	6°28	21°56	25°10	11°59	12°18	27°30	16° 8	7°52	9° 6	21°12	7°56	S 22
S 23	20 1 21	0♌10'11	19°52	12°36	7°42	22°38	25°15	12° 3	12°21	27°32	16°10	7°50	9° 2	21°19	7°56	S 23
M24	20 5 18	1° 7'25	2♐40	14°19	8°56	23°20	25°21	12° 6	12°24	27°33	16°11	7°47	8°59	21°25	7°55	M24
T 25	20 9 14	2° 4'39	15°53	16° 5	10°10	24° 2	25°26	12° 9	12°28	27°34	16°13	7°42	8°56	21°32	7°54	T 25
W26	20 13 11	3° 1'53	29°31	17°54	11°23	24°43	25°32	12°12	12°31	27°35	16°14	7°37	8°53	21°38	7°54	W26
T 27	20 17 7	3°59'07	13♑33	19°46	12°37	25°25	25°38	12°15	12°35	27°36	16°16	7°32	8°50	21°45	7°53	T 27
F 28	20 21 4	4°56'21	27°57	21°41	13°51	26° 7	25°44	12°18	12°38	27°38	16°18	7°27	8°46	21°52	7°52	F 28
S 29	20 25 0	5°53'36	12♒36	23°39	15° 5	26°49	25°50	12°21	12°41	27°39	16°19	7°24	8°43	21°58	7°51	S 29
S 30	20 28 57	6°50'51	27°24	25°39	16°19	27°30	25°57	12°24	12°45	27°40	16°21	7°23	8°40	22° 5	7°50	S 30
M31	20 32 53	7♌48'06	12♓14	27♋40	17♌32	28♊12	26♎ 3	12♉26	12♋48	27♉41	16♏23	7°D22	8♏37	22♏12	7♈49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	16s25	2n56	18n39	4s27	23n24	0n29	21n11	0s13	8s 3	1n18	12n42	2s20	23n11	0n18	17n48	1s39	17n14	12n38	8n15	7n43	5n 6	5n56	3n 2
S 2	22 58	13 39	1 48	18 43	4 24	23 20	0 31	21 18	0 12	8 3	1 17	12 43	2 20	23 11	0 18	17 48	1 39	17 13	12 37	8 16	7 44	5 4	5 56	3 2
M 3	22 53	10 3	0 34	18 48	4 20	23 15	0 33	21 26	0 11	8 4	1 17	12 45	2 20	23 10	0 18	17 48	1 39	17 13	12 37	8 17	7 45	5 3	5 57	3 3
T 4	22 48	5 52	0s43	18 54	4 15	23 10	0 35	21 33	0 11	8 6	1 17	12 46	2 20	23 10	0 18	17 49	1 39	17 12	12 37	8 17	7 46	5 1	5 57	3 3
W 5	22 43	1 23	1 57	19 1	4 9	23 4	0 37	21 41	0 10	8 7	1 17	12 47	2 21	23 10	0 18	17 49	1 39	17 11	12 37	8 16	7 48	4 59	5 57	3 3
T 6	22 37	3n 8	3 3	19 9	4 2	22 57	0 40	21 47	0 9	8 8	1 16	12 48	2 21	23 9	0 18	17 49	1 39	17 11	12 36	8 16	7 49	4 57	5 57	3 3
F 7	22 31	7 25	3 57	19 18	3 55	22 49	0 42	21 54	0 9	8 9	1 16	12 50	2 21	23 9	0 18	17 50	1 39	17 10	12 36	8 17	7 50	4 55	5 57	3 3
S 8	22 24	11 15	4 37	19 28	3 46	22 41	0 44	22 1	0 8	8 10	1 16	12 51	2 21	23 9	0 18	17 50	1 39	17 9	12 36	8 18	7 51	4 54	5 58	3 3
S 9	22 18	14 26	5 0	19 39	3 37	22 33	0 46	22 7	0 7	8 12	1 16	12 52	2 21	23 9	0 18	17 50	1 39	17 9	12 36	8 20	7 52	4 52	5 58	3 3
M10	22 10	16 48	5 7	19 50	3 27	22 23	0 48	22 13	0 6	8 13	1 15	12 53	2 22	23 8	0 18	17 51	1 40	17 8	12 35	8 22	7 53	4 50	5 58	3 3
T 11	22 3	18 14	4 57	20 1	3 17	22 13	0 50	22 19	0 6	8 15	1 15	12 54	2 22	23 8	0 18	17 51	1 40	17 7	12 35	8 25	7 55	4 48	5 58	3 3
W12	21 55	18 41	4 31	20 13	3 6	22 3	0 52	22 25	0 5	8 16	1 15	12 55	2 22	23 8	0 18	17 51	1 40	17 6	12 35	8 28	7 56	4 46	5 58	3 3
T 13	21 46	18 10	3 53	20 25	2 55	21 51	0 54	22 30	0 4	8 18	1 15	12 57	2 22	23 7	0 18	17 52	1 40	17 6	12 35	8 31	7 57	4 45	5 58	3 4
F 14	21 37	16 46	3 3	20 37	2 44	21 39	0 56	22 35	0 3	8 19	1 14	12 58	2 22	23 7	0 18	17 52	1 40	17 5	12 34	8 34	7 58	4 43	5 58	3 4
S 15	21 28	14 36	2 6	20 49	2 31	21 27	0 57	22 40	0 3	8 21	1 14	12 59	2 23	23 7	0 18	17 52	1 40	17 4	12 34	8 36	7 59	4 41	5 58	3 4
S 16	21 19	11 50	1 4	21 0	2 19	21 13	0 59	22 45	0 2	8 23	1 14	13 0	2 23	23 6	0 18	17 52	1 40	17 4	12 34	8 36	8 1	4 39	5 58	3 4
M17	21 9	8 36	0n 0	21 11	2 6	21 0	1 1	22 49	0 1	8 25	1 14	13 1	2 23	23 6	0 18	17 53	1 40	17 3	12 34	8 37	8 2	4 37	5 58	3 4
T 18	20 59	5 4	1 4	21 22	1 54	20 45	1 3	22 54	0 0	8 27	1 13	13 2	2 23	23 6	0 18	17 53	1 40	17 2	12 33	8 37	8 3	4 36	5 58	3 4
W19	20 48	1 20	2 5	21 31	1 41	20 30	1 4	22 58	0n 0	8 29	1 13	13 2	2 24	23 6	0 18	17 53	1 40	17 1	12 33	8 36	8 4	4 34	5 58	3 4
T 20	20 37	2s27	3 1	21 39	1 28	20 15	1 6	23 2	0 1	8 30	1 13	13 3	2 24	23 5	0 18	17 54	1 40	17 0	12 33	8 35	8 5	4 32	5 58	3 4
F 21	20 26	6 10	3 50	21 47	1 15	19 58	1 7	23 5	0 2	8 33	1 13	13 4	2 24	23 5	0 18	17 54	1 40	17 0	12 33	8 35	8 7	4 30	5 58	3 4
S 22	20 14	9 41	4 29	21 52	1 1	19 42	1 9	23 9	0 3	8 35	1 12	13 5	2 24	23 5	0 18	17 54	1 40	16 59	12 33	8 35	8 8	4 28	5 58	3 4
S 23	20 2	12 52	4 57	21 57	0 48	19 24	1 10	23 12	0 3	8 37	1 12	13 6	2 25	23 4	0 18	17 54	1 40	16 58	12 32	8 36	8 9	4 26	5 58	3 5
M24	19 50	15 32	5 11	21 59	0 36	19 7	1 12	23 15	0 4	8 39	1 12	13 7	2 25	23 4	0 18	17 55	1 40	16 57	12 32	8 37	8 10	4 25	5 57	3 5
T 25	19 37	17 29	5 9	22 0	0 23	18 48	1 13	23 18	0 5	8 41	1 12	13 7	2 25	23 4	0 18	17 55	1 40	16 57	12 32	8 39	8 11	4 23	5 57	3 5
W26	19 24	18 31	4 50	21 59	0 11	18 29	1 15	23 20	0 6	8 44	1 11	13 8	2 25	23 3	0 18	17 55	1 40	16 56	12 32	8 41	8 13	4 21	5 57	3 5
T 27	19 11	18 28	4 13	21 55	0n 1	18 10	1 16	23 22	0 6	8 46	1 11	13 9	2 25	23 3	0 18	17 55	1 40	16 55	12 32	8 43	8 14	4 19	5 57	3 5
F 28	18 57	17 14	3 19	21 49	0 13	17 50	1 17	23 24	0 7	8 48	1 11	13 9	2 26	23 3	0 18	17 55	1 40	16 54	12 31	8 44	8 15	4 17	5 57	3 5
S 29	18 43	14 51	2 12	21 41	0 24	17 30	1 18	23 26	0 8	8 51	1 11	13 10	2 26	23 3	0 18	17 56	1 40	16 53	12 31	8 45	8 16	4 16	5 56	3 5
S 30	18 29	11 28	0 54	21 30	0 35	17 9	1 19	23 28	0 9	8 53	1 11	13 10	2 26	23 2	0 18	17 56	1 40	16 53	12 31	8 46	8 17	4 14	5 56	3 5
M31	18n15	7s22	0s27	21n16	0n45	16n47	1n20	23n29	0n 9	8s56	1n10	13n11	2s26	23n 2	0n18	17n56	1s41	16n52	12n31	8n46	8n18	4n12	5n56	3n 5

Julian Day Number = 2709221.5, Delta T = 27m40s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'36, Lahiri = 33°43'37

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

AUGUST 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 50	8♌45'22	26♓57	29♋44	18♌46	28♊53	26♎10	12♉29	12♋51	27♉42	16♍24	7♍23	8♍34	22♍18	7°R48	T 1
W 2	20 40 47	9°42'39	11♈30	1♌49	20° 0	29°34	26°16	12°31	12°55	27°43	16°26	7°25	8°31	22°25	7♈47	W 2
T 3	20 44 43	10°39'56	25°47	3°55	21°14	0♋16	26°23	12°34	12°58	27°44	16°28	7°26	8°27	22°32	7°46	T 3
F 4	20 48 40	11°37'15	9♉48	6° 2	22°27	0°57	26°30	12°36	13° 1	27°45	16°29	7°R26	8°24	22°38	7°45	F 4
S 5	20 52 36	12°34'34	23°31	8° 9	23°41	1°38	26°37	12°38	13° 5	27°45	16°31	7°26	8°21	22°45	7°43	S 5
S 6	20 56 33	13°31'54	6♊56	10°16	24°55	2°19	26°44	12°40	13° 8	27°46	16°33	7°25	8°18	22°52	7°42	S 6
M 7	21 0 29	14°29'15	20° 6	12°24	26° 9	3° 0	26°52	12°42	13°11	27°47	16°35	7°22	8°15	22°58	7°41	M 7
T 8	21 4 26	15°26'37	2♋59	14°31	27°23	3°41	26°59	12°44	13°14	27°48	16°37	7°19	8°12	23° 5	7°39	T 8
W 9	21 8 22	16°23'59	15°39	16°37	28°37	4°22	27° 7	12°45	13°17	27°49	16°38	7°16	8° 8	23°12	7°38	W 9
T 10	21 12 19	17°21'23	28° 6	18°42	29°50	5° 3	27°15	12°47	13°20	27°49	16°40	7°13	8° 5	23°18	7°37	T 10
F 11	21 16 16	18°18'47	10♌22	20°47	1♍ 4	5°44	27°23	12°49	13°24	27°50	16°42	7°10	8° 2	23°25	7°35	F 11
S 12	21 20 12	19°16'12	22°27	22°50	2°18	6°24	27°31	12°50	13°27	27°51	16°44	7° 9	7°59	23°31	7°33	S 12
S 13	21 24 9	20°13'38	4♍25	24°53	3°32	7° 5	27°39	12°51	13°30	27°51	16°46	7°D 8	7°56	23°38	7°32	S 13
M14	21 28 5	21°11'05	16°16	26°53	4°46	7°46	27°47	12°53	13°33	27°52	16°48	7° 8	7°52	23°45	7°30	M14
T 15	21 32 2	22° 8'32	28° 3	28°53	5°59	8°26	27°55	12°54	13°36	27°53	16°49	7° 9	7°49	23°51	7°28	T 15
W16	21 35 58	23° 6'00	9♎51	0♍51	7°13	9° 6	28° 4	12°55	13°39	27°53	16°51	7°10	7°46	23°58	7°27	W16
T 17	21 39 55	24° 3'29	21°41	2°47	8°27	9°47	28°12	12°56	13°42	27°54	16°53	7°12	7°43	24° 5	7°25	T 17
F 18	21 43 51	25° 0'58	3♏38	4°42	9°41	10°27	28°21	12°56	13°45	27°54	16°55	7°13	7°40	24°11	7°23	F 18
S 19	21 47 48	25°58'28	15°47	6°36	10°55	11° 7	28°30	12°57	13°47	27°55	16°57	7°13	7°37	24°18	7°21	S 19
S 20	21 51 45	26°55'59	28°12	8°28	12° 8	11°47	28°39	12°58	13°50	27°55	16°59	7°R14	7°33	24°25	7°19	S 20
M21	21 55 41	27°53'31	10♐57	10°18	13°22	12°27	28°48	12°58	13°53	27°55	17° 1	7°13	7°30	24°31	7°17	M21
T 22	21 59 38	28°51'04	24° 6	12° 7	14°36	13° 7	28°57	12°59	13°56	27°56	17° 3	7°13	7°27	24°38	7°15	T 22
W23	22 3 34	29°48'37	7♑41	13°54	15°50	13°47	29° 6	12°59	13°59	27°56	17° 5	7°12	7°24	24°45	7°13	W23
T 24	22 7 31	0♍46'11	21°43	15°40	17° 3	14°27	29°15	12°59	14° 1	27°56	17° 7	7°11	7°21	24°51	7°11	T 24
F 25	22 11 27	1°43'46	6♒10	17°24	18°17	15° 7	29°25	12°R59	14° 4	27°56	17° 9	7°11	7°18	24°58	7° 9	F 25
S 26	22 15 24	2°41'22	20°58	19° 7	19°31	15°46	29°34	12°59	14° 7	27°57	17°11	7°10	7°14	25° 5	7° 7	S 26
S 27	22 19 20	3°38'59	6♓ 0	20°48	20°45	16°26	29°44	12°59	14° 9	27°57	17°13	7°D10	7°11	25°11	7° 5	S 27
M28	22 23 17	4°36'38	21° 8	22°28	21°58	17° 6	29°53	12°59	14°12	27°57	17°15	7°10	7° 8	25°18	7° 3	M28
T 29	22 27 14	5°34'17	6♈12	24° 6	23°12	17°45	0♏ 3	12°58	14°14	27°57	17°17	7°10	7° 5	25°25	7° 0	T 29
W30	22 31 10	6°31'58	21° 4	25°43	24°26	18°24	0°13	12°58	14°17	27°57	17°19	7°10	7° 2	25°31	6°58	W30
T 31	22 35 7	7♍29'41	5♉38	27♍18	25♍40	19♋ 4	0♏23	12♉57	14♋19	27♉57	17♍21	7°R10	6♍58	25♍38	6♈56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 0	2s49	1s46	21n 0	0n54	16n26	1n21	23n31	0n10	8s58	1n10	13n12	2s27	23n 2	0n18	17n56	1s41	16n51	12n31	8n46	8n20	4n10	5n55	3n 5	T 1
W 2	17 45	1n49	2 57	20 42	1 3	16 3	1 22	23 32	0 11	9 1	1 10	13 12	2 27	23 1	0 18	17 56	1 41	16 50	12 31	8 45	8 21	4 8	5 55	3 5	W 2
T 3	17 30	6 16	3 55	20 20	1 10	15 41	1 23	23 33	0 12	9 4	1 10	13 12	2 27	23 1	0 18	17 56	1 41	16 49	12 30	8 45	8 22	4 6	5 55	3 5	T 3
F 4	17 14	10 16	4 39	19 57	1 18	15 18	1 24	23 33	0 13	9 6	1 9	13 13	2 27	23 1	0 18	17 57	1 41	16 49	12 30	8 45	8 23	4 5	5 54	3 6	F 4
S 5	16 58	13 38	5 6	19 30	1 24	14 54	1 24	23 34	0 13	9 9	1 9	13 13	2 28	23 0	0 18	17 57	1 41	16 48	12 30	8 45	8 24	4 3	5 54	3 6	S 5
S 6	16 42	16 13	5 15	19 2	1 29	14 30	1 25	23 34	0 14	9 12	1 9	13 14	2 28	23 0	0 18	17 57	1 41	16 47	12 30	8 45	8 26	4 1	5 53	3 6	S 6
M 7	16 25	17 52	5 7	18 31	1 34	14 6	1 26	23 34	0 15	9 15	1 9	13 14	2 28	23 0	0 18	17 57	1 41	16 46	12 30	8 46	8 27	3 59	5 53	3 6	M 7
T 8	16 9	18 35	4 44	17 59	1 38	13 41	1 26	23 33	0 16	9 18	1 9	13 14	2 28	23 0	0 18	17 57	1 41	16 45	12 30	8 47	8 28	3 57	5 52	3 6	T 8
W 9	15 52	18 20	4 7	17 24	1 41	13 16	1 27	23 33	0 17	9 21	1 8	13 15	2 29	22 59	0 18	17 57	1 41	16 44	12 30	8 49	8 29	3 55	5 52	3 6	W 9
T 10	15 34	17 12	3 19	16 48	1 43	12 51	1 27	23 32	0 17	9 23	1 8	13 15	2 29	22 59	0 18	17 57	1 41	16 44	12 30	8 50	8 30	3 54	5 51	3 6	T 10
F 11	15 17	15 17	2 23	16 10	1 45	12 25	1 28	23 31	0 18	9 26	1 8	13 15	2 29	22 59	0 18	17 57	1 41	16 43	12 29	8 51	8 31	3 52	5 51	3 6	F 11
S 12	14 59	12 42	1 20	15 31	1 46	11 59	1 28	23 30	0 19	9 30	1 8	13 15	2 29	22 58	0 18	17 58	1 41	16 42	12 29	8 51	8 33	3 50	5 50	3 6	S 12
S 13	14 41	9 37	0 15	14 50	1 46	11 33	1 28	23 29	0 20	9 33	1 8	13 15	2 30	22 58	0 18	17 58	1 41	16 41	12 29	8 51	8 34	3 48	5 50	3 6	S 13
M14	14 23	6 10	0n50	14 9	1 45	11 6	1 28	23 28	0 21	9 36	1 7	13 16	2 30	22 58	0 18	17 58	1 41	16 40	12 29	8 51	8 35	3 46	5 49	3 6	M14
T 15	14 5	2 30	1 53	13 27	1 44	10 39	1 28	23 26	0 21	9 39	1 7	13 16	2 30	22 57	0 18	17 58	1 41	16 39	12 29	8 51	8 36	3 44	5 48	3 6	T 15
W16	13 46	1s15	2 52	12 43	1 42	10 12	1 28	23 24	0 22	9 42	1 7	13 16	2 30	22 57	0 18	17 58	1 41	16 39	12 29	8 51	8 37	3 43	5 48	3 6	W16
T 17	13 27	4 58	3 43	12 0	1 40	9 44	1 28	23 22	0 23	9 45	1 7	13 16	2 31	22 57	0 18	17 58	1 41	16 38	12 29	8 50	8 39	3 41	5 47	3 6	T 17
F 18	13 8	8 31	4 25	11 15	1 37	9 16	1 28	23 20	0 24	9 48	1 7	13 16	2 31	22 57	0 18	17 58	1 41	16 37	12 29	8 50	8 40	3 39	5 47	3 6	F 18
S 19	12 49	11 47	4 56	10 30	1 33	8 48	1 28	23 17	0 25	9 52	1 6	13 16	2 31	22 56	0 18	17 58	1 42	16 36	12 29	8 49	8 41	3 37	5 46	3 7	S 19
S 20	12 29	14 35	5 14	9 45	1 29	8 20	1 28	23 15	0 25	9 55	1 6	13 16	2 31	22 56	0 18	17 58	1 42	16 35	12 29	8 49	8 42	3 35	5 45	3 7	S 20
M21	12 10	16 46	5 17	8 59	1 25	7 51	1 27	23 12	0 26	9 58	1 6	13 15	2 32	22 56	0 18	17 58	1 42	16 34	12 29	8 49	8 43	3 33	5 44	3 7	M21
T 22	11 50	18 9	5 4	8 14	1 20	7 23	1 27	23 9	0 27	10 2	1 6	13 15	2 32	22 56	0 18	17 58	1 42	16 34	12 29	8 50	8 44	3 31	5 44	3 7	T 22
W23	11 30	18 34	4 34	7 28	1 15	6 54	1 26	23 6	0 28	10 5	1 6	13 15	2 32	22 55	0 18	17 58	1 42	16 33	12 28	8 50	8 46	3 30	5 43	3 7	W23
T 24	11 9	17 52	3 47	6 42	1 9	6 25	1 26	23 2	0 29	10 9	1 5	13 15	2 32	22 55	0 19	17 58	1 42	16 32	12 28	8 50	8 47	3 28	5 42	3 7	T 24
F 25	10 49	16 0	2 44	5 56	1 3	5 55	1 25	22 59	0 29	10 12	1 5	13 15	2 33	22 55	0 19	17 58	1 42	16 31	12 28	8 51	8 48	3 26	5 41	3 7	F 25
S 26	10 29	13 3	1 29	5 10	0 57	5 26	1 25	22 55	0 30	10 16	1 5	13 15	2 33	22 55	0 19	17 58	1 42	16 30	12 28	8 51	8 49	3 24	5 40	3 7	S 26
S 27	10 8	9 10	0 6	4 24	0 51	4 56	1 24	22 51	0 31	10 19	1 5	13 14	2 33	22 54	0 19	17 58	1 42	16 30	12 28	8 51	8 50	3 22	5 40	3 7	S 27
M28	9 47	4 41	1s17	3 39	0 44	4 27	1 23	22 47	0 32	10 23	1 5	13 14	2 33	22 54	0 19	17 58	1 42	16 29	12 28	8 51	8 51	3 20	5 39	3 7	M28
T 29	9 26	0n 5	2 35	2 54	0 37	3 57	1 22	22 43	0 33	10 26	1 5	13 14	2 34	22 54	0 19	17 58	1 42	16 28	12 28	8 51	8 53	3 18	5 38	3 7	T 29
W30	9 5	4 47	3 41	2 9	0 29	3 27	1 21	22 38	0 34	10 30	1 4	13 13	2 34	22 54	0 19	17 58	1 42	16 27	12 28	8 51	8 54	3 17	5 37	3 7	W30
T 31	8n43	9n 5	4s31	1n24	0n22	2n57	1n20	22n34	0n34	10s34	1n 4	13n13	2s34	22n53	0n19	17n58	1s42	16n26	12n28	8n51	8n55	3n15	5n36	3n 7	T 31

Julian Day Number = 2709252.5, Delta T = 27m40s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'40, Lahiri = 33°43'41

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

SEPTEMBER 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 3	8♍27'25	19♉50	28♍52	26♍53	19♋43	0♏33	12°R57	14♋22	27°R57	17♍23	7°R10	6♍55	25♍44	6°R54	F 1
S 2	22 43 0	9°25'11	3♊37	0♎25	28° 7	20°22	0°43	12♉56	14°24	27♉57	17°25	7°D10	6°52	25°51	6♈51	S 2
S 3	22 46 56	10°22'59	17° 0	1°56	29°21	21° 1	0°54	12°55	14°27	27°57	17°27	7♍10	6°49	25°58	6°49	S 3
M 4	22 50 53	11°20'48	0♋ 2	3°25	0♎34	21°40	1° 4	12°54	14°29	27°57	17°29	7°10	6°46	26° 4	6°46	M 4
T 5	22 54 49	12°18'39	12°44	4°54	1°48	22°19	1°14	12°53	14°31	27°57	17°31	7°11	6°43	26°11	6°44	T 5
W 6	22 58 46	13°16'32	25°10	6°20	3° 2	22°58	1°25	12°52	14°34	27°57	17°33	7°11	6°39	26°18	6°41	W 6
T 7	23 2 43	14°14'26	7♌23	7°45	4°16	23°37	1°35	12°51	14°36	27°57	17°35	7°12	6°36	26°24	6°39	T 7
F 8	23 6 39	15°12'22	19°25	9° 9	5°29	24°15	1°46	12°49	14°38	27°56	17°37	7°13	6°33	26°31	6°36	F 8
S 9	23 10 36	16°10'19	1♍21	10°31	6°43	24°54	1°57	12°48	14°40	27°56	17°39	7°R13	6°30	26°38	6°34	S 9
S 10	23 14 32	17° 8'18	13°11	11°52	7°57	25°32	2° 8	12°46	14°42	27°56	17°41	7°13	6°27	26°44	6°31	S 10
M11	23 18 29	18° 6'18	24°59	13°11	9°10	26°11	2°19	12°45	14°44	27°55	17°43	7°13	6°23	26°51	6°29	M11
T 12	23 22 25	19° 4'20	6♎47	14°28	10°24	26°49	2°29	12°43	14°46	27°55	17°45	7°11	6°20	26°58	6°26	T 12
W13	23 26 22	20° 2'24	18°36	15°44	11°38	27°28	2°41	12°41	14°48	27°55	17°48	7°10	6°17	27° 4	6°24	W13
T 14	23 30 18	21° 0'29	0♏30	16°57	12°51	28° 6	2°52	12°39	14°50	27°54	17°50	7° 8	6°14	27°11	6°21	T 14
F 15	23 34 15	21°58'35	12°31	18° 9	14° 5	28°44	3° 3	12°37	14°52	27°54	17°52	7° 6	6°11	27°18	6°18	F 15
S 16	23 38 11	22°56'43	24°42	19°19	15°18	29°22	3°14	12°35	14°54	27°53	17°54	7° 4	6° 8	27°24	6°16	S 16
S 17	23 42 8	23°54'53	7♐ 7	20°28	16°32	29°59	3°25	12°33	14°55	27°53	17°56	7° 2	6° 4	27°31	6°13	S 17
M18	23 46 5	24°53'03	19°49	21°33	17°46	0♑38	3°37	12°30	14°57	27°52	17°58	7°D 2	6° 1	27°38	6°10	M18
T 19	23 50 1	25°51'16	2♑52	22°37	18°59	1°15	3°48	12°28	14°59	27°52	18° 0	7° 2	5°58	27°44	6° 8	T 19
W20	23 53 58	26°49'29	16°19	23°38	20°13	1°53	4° 0	12°25	15° 1	27°51	18° 2	7° 2	5°55	27°51	6° 5	W20
T 21	23 57 54	27°47'45	0♒11	24°37	21°26	2°31	4°11	12°23	15° 2	27°51	18° 4	7° 4	5°52	27°58	6° 2	T 21
F 22	0 1 51	28°46'01	14°30	25°33	22°40	3° 8	4°23	12°20	15° 4	27°50	18° 6	7° 5	5°49	28° 4	5°59	F 22
S 23	0 5 47	29°44'19	29°12	26°27	23°53	3°45	4°35	12°17	15° 5	27°49	18° 8	7° 6	5°45	28°11	5°57	S 23
S 24	0 9 44	0♎42'39	14♓13	27°17	25° 7	4°23	4°46	12°14	15° 7	27°48	18°10	7°R 6	5°42	28°18	5°54	S 24
M25	0 13 40	1°41'00	29°25	28° 4	26°20	5° 0	4°58	12°11	15° 8	27°48	18°12	7° 5	5°39	28°24	5°51	M25
T 26	0 17 37	2°39'23	14♈39	28°47	27°34	5°37	5°10	12° 8	15° 9	27°47	18°14	7° 2	5°36	28°31	5°48	T 26
W27	0 21 34	3°37'48	29°45	29°27	28°47	6°14	5°22	12° 5	15°11	27°46	18°16	6°59	5°33	28°37	5°46	W27
T 28	0 25 30	4°36'15	14♉33	0♏ 3	0♏ 1	6°51	5°34	12° 2	15°12	27°45	18°18	6°55	5°29	28°44	5°43	T 28
F 29	0 29 27	5°34'44	28°58	0°34	1°14	7°28	5°46	11°59	15°13	27°44	18°20	6°52	5°26	28°51	5°40	F 29
S 30	0 33 23	6♎33'16	12♊55	1♏ 0	2♏28	8♌ 5	5♏58	11♉55	15♋14	27♉43	18♍22	6♍49	5♍23	28♍57	5♈37	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n22	12n45	5s 4	0n40	0n14	2n27	1n19	22n29	0n35	10s37	1n 4	13n12	2s34	22n53	0n19	17n58	1s42	16n26	12n28	8n51	8n56	3n13	5n35	3n 7
S 2	8 0	15 36	5 17	0s 4	0 6	1 56	1 18	22 24	0 36	10 41	1 4	13 12	2 35	22 53	0 19	17 58	1 42	16 25	12 28	8 51	8 57	3 11	5 34	3 7
S 3	7 39	17 31	5 13	0 48	0s 2	1 26	1 17	22 19	0 37	10 45	1 4	13 12	2 35	22 53	0 19	17 58	1 42	16 24	12 28	8 51	8 59	3 9	5 33	3 7
M 4	7 17	18 28	4 53	1 31	0 11	0 56	1 16	22 14	0 38	10 48	1 4	13 11	2 35	22 52	0 19	17 58	1 42	16 23	12 28	8 51	9 0	3 7	5 33	3 7
T 5	6 55	18 27	4 19	2 14	0 19	0 25	1 14	22 8	0 39	10 52	1 3	13 10	2 35	22 52	0 19	17 58	1 43	16 22	12 28	8 50	9 1	3 5	5 32	3 7
W 6	6 33	17 31	3 33	2 56	0 28	0s 5	1 13	22 3	0 39	10 56	1 3	13 10	2 36	22 52	0 19	17 57	1 43	16 22	12 28	8 50	9 2	3 4	5 31	3 7
T 7	6 11	15 48	2 38	3 37	0 36	0 36	1 11	21 57	0 40	11 0	1 3	13 9	2 36	22 52	0 19	17 57	1 43	16 21	12 28	8 50	9 3	3 2	5 30	3 7
F 8	5 48	13 24	1 37	4 18	0 45	1 6	1 10	21 51	0 41	11 3	1 3	13 9	2 36	22 51	0 19	17 57	1 43	16 20	12 28	8 50	9 4	3 0	5 29	3 7
S 9	5 26	10 27	0 33	4 58	0 54	1 37	1 8	21 45	0 42	11 7	1 3	13 8	2 36	22 51	0 19	17 57	1 43	16 19	12 29	8 50	9 6	2 58	5 28	3 7
S 10	5 4	7 5	0n33	5 38	1 2	2 7	1 7	21 39	0 43	11 11	1 3	13 7	2 37	22 51	0 19	17 57	1 43	16 19	12 29	8 50	9 7	2 56	5 27	3 7
M11	4 41	3 28	1 37	6 17	1 11	2 37	1 5	21 33	0 44	11 15	1 3	13 7	2 37	22 51	0 19	17 57	1 43	16 18	12 29	8 50	9 8	2 54	5 26	3 7
T 12	4 19	0s17	2 37	6 55	1 20	3 8	1 3	21 26	0 44	11 19	1 2	13 6	2 37	22 51	0 19	17 57	1 43	16 17	12 29	8 50	9 9	2 52	5 25	3 7
W13	3 56	4 1	3 30	7 32	1 29	3 38	1 1	21 20	0 45	11 23	1 2	13 5	2 37	22 50	0 19	17 57	1 43	16 16	12 29	8 51	9 10	2 50	5 23	3 7
T 14	3 33	7 38	4 14	8 9	1 38	4 8	1 0	21 13	0 46	11 27	1 2	13 4	2 37	22 50	0 19	17 57	1 43	16 16	12 29	8 52	9 11	2 49	5 22	3 7
F 15	3 10	10 58	4 48	8 44	1 47	4 39	0 58	21 6	0 47	11 30	1 2	13 3	2 38	22 50	0 19	17 56	1 43	16 15	12 29	8 52	9 13	2 47	5 21	3 7
S 16	2 47	13 52	5 9	9 19	1 56	5 9	0 56	20 59	0 48	11 34	1 2	13 3	2 38	22 50	0 19	17 56	1 43	16 14	12 29	8 53	9 14	2 45	5 20	3 7
S 17	2 24	16 13	5 16	9 53	2 4	5 39	0 54	20 52	0 49	11 38	1 2	13 2	2 38	22 50	0 19	17 56	1 43	16 14	12 29	8 54	9 15	2 43	5 19	3 7
M18	2 2	17 50	5 8	10 26	2 13	6 9	0 52	20 45	0 50	11 42	1 2	13 1	2 38	22 50	0 19	17 56	1 43	16 13	12 29	8 54	9 16	2 41	5 18	3 7
T 19	1 39	18 34	4 45	10 57	2 22	6 39	0 49	20 37	0 50	11 46	1 1	13 0	2 39	22 49	0 19	17 56	1 43	16 12	12 29	8 54	9 17	2 39	5 17	3 7
W20	1 15	18 18	4 5	11 28	2 30	7 8	0 47	20 30	0 51	11 50	1 1	12 59	2 39	22 49	0 19	17 56	1 43	16 11	12 30	8 54	9 18	2 37	5 16	3 7
T 21	0 52	16 56	3 10	11 57	2 38	7 38	0 45	20 22	0 52	11 54	1 1	12 58	2 39	22 49	0 19	17 55	1 43	16 11	12 30	8 53	9 20	2 35	5 15	3 7
F 22	0 29	14 29	2 2	12 25	2 46	8 7	0 43	20 14	0 53	11 58	1 1	12 57	2 39	22 49	0 19	17 55	1 43	16 10	12 30	8 53	9 21	2 34	5 14	3 7
S 23	0 6	11 2	0 44	12 52	2 54	8 36	0 40	20 7	0 54	12 2	1 1	12 56	2 39	22 49	0 19	17 55	1 43	16 9	12 30	8 52	9 22	2 32	5 12	3 7
S 24	0s17	6 48	0s39	13 17	3 2	9 6	0 38	19 59	0 55	12 6	1 1	12 55	2 39	22 49	0 19	17 55	1 44	16 9	12 30	8 52	9 23	2 30	5 11	3 6
M25	0 40	2 4	2 0	13 41	3 9	9 34	0 36	19 51	0 56	12 10	1 1	12 54	2 40	22 49	0 19	17 55	1 44	16 8	12 30	8 53	9 24	2 28	5 10	3 6
T 26	1 3	2n48	3 12	14 3	3 16	10 3	0 33	19 42	0 57	12 14	1 1	12 53	2 40	22 48	0 19	17 54	1 44	16 7	12 30	8 54	9 25	2 26	5 9	3 6
W27	1 26	7 26	4 10	14 23	3 22	10 31	0 31	19 34	0 57	12 19	1 1	12 52	2 40	22 48	0 19	17 54	1 44	16 7	12 31	8 55	9 27	2 24	5 8	3 6
T 28	1 49	11 31	4 50	14 41	3 28	11 0	0 28	19 26	0 58	12 23	1 0	12 51	2 40	22 48	0 19	17 54	1 44	16 6	12 31	8 56	9 28	2 22	5 7	3 6
F 29	2 12	14 47	5 11	14 58	3 34	11 28	0 26	19 17	0 59	12 27	1 0	12 49	2 40	22 48	0 19	17 54	1 44	16 5	12 31	8 58	9 29	2 20	5 6	3 6
S 30	2s36	17n 6	5s12	15s12	3s39	11s55	0n23	19n 9	1n 0	12s31	1n 0	12n48	2s41	22n48	0n19	17n53	1s44	16n 5	12n31	8n59	9n30	2n18	5n 4	3n 6

Julian Day Number = 2709283.5, Delta T = 27m40s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'45, Lahiri = 33°43'45

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

OCTOBER 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 20	7♎31'49	26♊23	1♏22	3♏41	8♌41	6♏10	11°R52	15♋15	27°R43	18♍24	6°R47	5♍20	29♍ 4	5°R35	S 1
M 2	0 41 16	8°30'25	9♋25	1°38	4°55	9°18	6°22	11♉48	15°17	27♉42	18°26	6°D46	5°17	29°11	5♈32	M 2
T 3	0 45 13	9°29'02	22° 4	1°49	6° 8	9°55	6°35	11°45	15°18	27°41	18°28	6♍47	5°14	29°17	5°29	T 3
W 4	0 49 9	10°27'42	4♌24	1°R53	7°21	10°31	6°47	11°41	15°19	27°40	18°30	6°48	5°10	29°24	5°26	W 4
T 5	0 53 6	11°26'24	16°29	1°50	8°35	11° 7	6°59	11°37	15°19	27°39	18°32	6°50	5° 7	29°31	5°24	T 5
F 6	0 57 3	12°25'09	28°25	1°41	9°48	11°43	7°12	11°33	15°20	27°38	18°34	6°51	5° 4	29°37	5°21	F 6
S 7	1 0 59	13°23'55	10♍14	1°25	11° 2	12°19	7°24	11°30	15°21	27°36	18°36	6°R52	5° 1	29°44	5°18	S 7
S 8	1 4 56	14°22'43	22° 1	1° 2	12°15	12°55	7°36	11°26	15°22	27°35	18°37	6°50	4°58	29°51	5°15	S 8
M 9	1 8 52	15°21'34	3♎49	0°31	13°28	13°31	7°49	11°22	15°23	27°34	18°39	6°47	4°55	29°57	5°13	M 9
T 10	1 12 49	16°20'26	15°39	29♎52	14°42	14° 7	8° 1	11°18	15°23	27°33	18°41	6°42	4°51	0♏ 4	5°10	T 10
W11	1 16 45	17°19'21	27°35	29° 7	15°55	14°43	8°14	11°14	15°24	27°32	18°43	6°36	4°48	0°11	5° 7	W11
T 12	1 20 42	18°18'17	9♏37	28°15	17° 8	15°18	8°27	11° 9	15°24	27°31	18°45	6°28	4°45	0°17	5° 5	T 12
F 13	1 24 38	19°17'15	21°47	27°17	18°21	15°54	8°39	11° 5	15°25	27°29	18°47	6°20	4°42	0°24	5° 2	F 13
S 14	1 28 35	20°16'15	4♐ 7	26°14	19°35	16°29	8°52	11° 1	15°25	27°28	18°49	6°12	4°39	0°31	4°59	S 14
S 15	1 32 31	21°15'17	16°38	25° 7	20°48	17° 4	9° 5	10°57	15°26	27°27	18°50	6° 6	4°35	0°37	4°57	S 15
M16	1 36 28	22°14'21	29°24	23°58	22° 1	17°39	9°17	10°52	15°26	27°26	18°52	6° 1	4°32	0°44	4°54	M16
T 17	1 40 25	23°13'27	12♑25	22°48	23°14	18°14	9°30	10°48	15°26	27°24	18°54	5°59	4°29	0°51	4°51	T 17
W18	1 44 21	24°12'34	25°45	21°40	24°28	18°49	9°43	10°43	15°26	27°23	18°56	5°D58	4°26	0°57	4°49	W18
T 19	1 48 18	25°11'43	9♒26	20°35	25°41	19°24	9°56	10°39	15°27	27°22	18°57	5°59	4°23	1° 4	4°46	T 19
F 20	1 52 14	26°10'54	23°30	19°36	26°54	19°59	10° 9	10°34	15°27	27°20	18°59	6° 0	4°20	1°11	4°44	F 20
S 21	1 56 11	27°10'06	7♓56	18°43	28° 7	20°33	10°21	10°30	15°27	27°19	19° 1	6°R 1	4°16	1°17	4°41	S 21
S 22	2 0 7	28° 9'20	22°42	17°58	29°20	21° 7	10°34	10°25	15°R27	27°17	19° 2	5°59	4°13	1°24	4°39	S 22
M23	2 4 4	29° 8'36	7♈42	17°23	0♗33	21°42	10°47	10°21	15°27	27°16	19° 4	5°56	4°10	1°31	4°36	M23
T 24	2 8 0	0♏ 7'53	22°49	16°58	1°46	22°16	11° 0	10°16	15°27	27°15	19° 6	5°50	4° 7	1°37	4°34	T 24
W25	2 11 57	1° 7'13	7♉54	16°44	2°59	22°50	11°13	10°11	15°27	27°13	19° 7	5°43	4° 4	1°44	4°31	W25
T 26	2 15 54	2° 6'35	22°46	16°D41	4°13	23°24	11°26	10° 6	15°26	27°12	19° 9	5°34	4° 0	1°51	4°29	T 26
F 27	2 19 50	3° 5'59	7♊17	16°49	5°26	23°57	11°39	10° 2	15°26	27°10	19°11	5°25	3°57	1°57	4°27	F 27
S 28	2 23 47	4° 5'25	21°22	17° 7	6°39	24°31	11°52	9°57	15°26	27° 9	19°12	5°17	3°54	2° 4	4°24	S 28
S 29	2 27 43	5° 4'53	4♋57	17°36	7°51	25° 5	12° 5	9°52	15°25	27° 7	19°14	5°11	3°51	2°11	4°22	S 29
M30	2 31 40	6° 4'24	18° 4	18°14	9° 4	25°38	12°18	9°48	15°25	27° 5	19°15	5° 7	3°48	2°17	4°20	M30
T 31	2 35 36	7♏ 3'57	0♌45	19♎ 0	10♐17	26♌11	12♏31	9♉43	15♋25	27♉ 4	19♍17	5♍ 5	3♍45	2♎24	4♈18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	18n22	4s56	15s23	3s43	12s23	0n20	19n 0	1n 1	12s35	1n 0	12n47	2s41	22n48	0n19	17n53	1s44	16n 4	12n31	8n59	9n31	2n16	5n 3	3n 6
M 2	3 22	18 37	4 24	15 32	3 46	12 50	0 18	18 51	1 2	12 39	1 0	12 46	2 41	22 48	0 19	17 53	1 44	16 4	12 31	9 0	9 32	2 15	5 2	3 6
T 3	3 45	17 54	3 41	15 38	3 49	13 17	0 15	18 42	1 3	12 43	1 0	12 45	2 41	22 48	0 19	17 53	1 44	16 3	12 32	8 59	9 34	2 13	5 1	3 6
W 4	4 8	16 21	2 48	15 41	3 51	13 43	0 12	18 33	1 4	12 47	1 0	12 43	2 41	22 48	0 19	17 52	1 44	16 2	12 32	8 59	9 35	2 11	5 0	3 6
T 5	4 30	14 6	1 49	15 41	3 51	14 9	0 9	18 24	1 5	12 51	1 0	12 42	2 41	22 48	0 19	17 52	1 44	16 2	12 32	8 58	9 36	2 9	4 59	3 6
F 6	4 53	11 16	0 46	15 37	3 51	14 35	0 7	18 15	1 6	12 55	1 0	12 41	2 41	22 47	0 20	17 52	1 44	16 1	12 32	8 58	9 37	2 7	4 57	3 6
S 7	5 16	7 59	0n18	15 30	3 49	15 1	0 4	18 6	1 6	12 59	0 59	12 39	2 42	22 47	0 20	17 51	1 44	16 1	12 32	8 58	9 38	2 5	4 56	3 5
S 8	5 39	4 24	1 22	15 18	3 45	15 26	0 1	17 57	1 7	13 3	0 59	12 38	2 42	22 47	0 20	17 51	1 44	16 0	12 33	8 58	9 39	2 3	4 55	3 5
M 9	6 1	0 39	2 22	15 3	3 40	15 51	0s 2	17 47	1 8	13 8	0 59	12 37	2 42	22 47	0 20	17 51	1 44	16 0	12 33	8 59	9 40	2 1	4 54	3 5
T 10	6 24	3s 8	3 15	14 43	3 34	16 15	0 5	17 38	1 9	13 12	0 59	12 35	2 42	22 47	0 20	17 51	1 44	15 59	12 33	9 1	9 42	1 59	4 53	3 5
W11	6 47	6 49	4 1	14 19	3 25	16 40	0 8	17 28	1 10	13 16	0 59	12 34	2 42	22 47	0 20	17 50	1 44	15 59	12 33	9 3	9 43	1 58	4 52	3 5
T 12	7 9	10 16	4 36	13 51	3 15	17 3	0 11	17 19	1 11	13 20	0 59	12 33	2 42	22 47	0 20	17 50	1 44	15 58	12 34	9 6	9 44	1 56	4 50	3 5
F 13	7 31	13 19	4 59	13 19	3 3	17 26	0 13	17 9	1 12	13 24	0 59	12 31	2 42	22 47	0 20	17 50	1 44	15 58	12 34	9 9	9 45	1 54	4 49	3 5
S 14	7 53	15 50	5 8	12 43	2 49	17 49	0 16	17 0	1 13	13 28	0 59	12 30	2 42	22 47	0 20	17 49	1 44	15 57	12 34	9 12	9 46	1 52	4 48	3 5
S 15	8 16	17 39	5 4	12 4	2 33	18 12	0 19	16 50	1 14	13 32	0 59	12 29	2 42	22 47	0 20	17 49	1 44	15 57	12 34	9 14	9 47	1 50	4 47	3 5
M16	8 38	18 37	4 44	11 22	2 16	18 34	0 22	16 40	1 15	13 36	0 59	12 27	2 43	22 47	0 20	17 49	1 44	15 56	12 35	9 16	9 49	1 48	4 46	3 4
T 17	8 59	18 38	4 9	10 39	1 57	18 55	0 25	16 30	1 16	13 40	0 59	12 26	2 43	22 47	0 20	17 48	1 44	15 56	12 35	9 17	9 50	1 46	4 45	3 4
W18	9 21	17 38	3 20	9 56	1 38	19 16	0 28	16 20	1 17	13 44	0 59	12 24	2 43	22 47	0 20	17 48	1 44	15 55	12 35	9 17	9 51	1 44	4 44	3 4
T 19	9 43	15 36	2 18	9 13	1 18	19 37	0 31	16 11	1 18	13 49	0 58	12 23	2 43	22 47	0 20	17 48	1 45	15 55	12 35	9 17	9 52	1 42	4 42	3 4
F 20	10 4	12 35	1 7	8 31	0 57	19 57	0 34	16 1	1 19	13 53	0 58	12 21	2 43	22 47	0 20	17 47	1 45	15 55	12 36	9 16	9 53	1 40	4 41	3 4
S 21	10 25	8 43	0s10	7 52	0 36	20 16	0 37	15 51	1 20	13 57	0 58	12 20	2 43	22 47	0 20	17 47	1 45	15 54	12 36	9 16	9 54	1 38	4 40	3 4
S 22	10 47	4 15	1 29	7 17	0 16	20 35	0 40	15 40	1 21	14 1	0 58	12 18	2 43	22 47	0 20	17 47	1 45	15 54	12 36	9 17	9 55	1 36	4 39	3 4
M23	11 8	0n34	2 42	6 45	0n 3	20 53	0 43	15 30	1 22	14 5	0 58	12 17	2 43	22 47	0 20	17 46	1 45	15 53	12 37	9 18	9 57	1 35	4 38	3 4
T 24	11 28	5 22	3 44	6 19	0 21	21 11	0 46	15 20	1 23	14 9	0 58	12 15	2 43	22 47	0 20	17 46	1 45	15 53	12 37	9 20	9 58	1 33	4 37	3 3
W25	11 49	9 49	4 31	5 58	0 38	21 29	0 49	15 10	1 24	14 13	0 58	12 14	2 43	22 47	0 20	17 46	1 45	15 53	12 37	9 23	9 59	1 31	4 36	3 3
T 26	12 10	13 35	4 58	5 42	0 54	21 45	0 52	15 0	1 25	14 17	0 58	12 13	2 43	22 47	0 20	17 45	1 45	15 52	12 38	9 26	10 0	1 29	4 35	3 3
F 27	12 30	16 25	5 5	5 32	1 8	22 1	0 55	14 50	1 26	14 21	0 58	12 11	2 43	22 47	0 20	17 45	1 45	15 52	12 38	9 29	10 1	1 27	4 34	3 3
S 28	12 50	18 11	4 54	5 28	1 20	22 17	0 58	14 39	1 27	14 25	0 58	12 10	2 43	22 47	0 20	17 45	1 45	15 52	12 38	9 32	10 2	1 25	4 33	3 3
S 29	13 10	18 50	4 26	5 29	1 31	22 32	1 1	14 29	1 28	14 29	0 58	12 8	2 43	22 47	0 20	17 44	1 45	15 51	12 39	9 34	10 4	1 23	4 31	3 3
M30	13 30	18 26	3 44	5 34	1 40	22 46	1 3	14 19	1 29	14 33	0 58	12 7	2 43	22 48	0 20	17 44	1 45	15 51	12 39	9 36	10 5	1 21	4 30	3 2
T 31	13s49	17n 6	2s53	5s45	1n48	23s 0	1s 6	14n 9	1n30	14s37	0n58	12n 5	2s43	22n48	0n20	17n43	1s45	15n51	12n39	9n36	10n 6	1n19	4n29	3n 2

Julian Day Number = 2709313.5, Delta T = 27m41s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'49, Lahiri = 33°43'49

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

NOVEMBER 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 33	8♏ 3'32	13♌ 5	19♎54	11♐30	26♌44	12♏44	9°R38	15°R24	27°R 2	19♍18	5°D 5	3♍41	2♎31	4°R16	W 1
T 2	2 43 29	9° 3'09	25° 9	20°56	12°43	27°17	12°57	9♉33	15♋24	27♉ 1	19°20	5♍ 6	3°38	2°37	4♈13	T 2
F 3	2 47 26	10° 2'49	7♍ 2	22° 3	13°56	27°50	13°10	9°28	15°23	26°59	19°21	5°R 6	3°35	2°44	4°11	F 3
S 4	2 51 23	11° 2'31	18°50	23°16	15° 9	28°23	13°23	9°24	15°22	26°58	19°23	5° 5	3°32	2°51	4° 9	S 4
S 5	2 55 19	12° 2'14	0♎37	24°34	16°22	28°55	13°36	9°19	15°22	26°56	19°24	5° 2	3°29	2°57	4° 7	S 5
M 6	2 59 16	13° 2'00	12°27	25°56	17°35	29°27	13°49	9°14	15°21	26°54	19°25	4°56	3°26	3° 4	4° 5	M 6
T 7	3 3 12	14° 1'49	24°23	27°21	18°47	29°59	14° 2	9° 9	15°20	26°53	19°27	4°47	3°22	3°11	4° 3	T 7
W 8	3 7 9	15° 1'39	6♏27	28°49	20° 0	0♍32	14°16	9° 5	15°19	26°51	19°28	4°36	3°19	3°17	4° 1	W 8
T 9	3 11 5	16° 1'31	18°42	0♏19	21°13	1° 4	14°29	9° 0	15°18	26°49	19°29	4°24	3°16	3°24	3°59	T 9
F 10	3 15 2	17° 1'25	1♐ 6	1°51	22°26	1°35	14°42	8°55	15°17	26°48	19°31	4°10	3°13	3°31	3°58	F 10
S 11	3 18 58	18° 1'21	13°42	3°25	23°38	2° 7	14°55	8°50	15°16	26°46	19°32	3°57	3°10	3°37	3°56	S 11
S 12	3 22 55	19° 1'18	26°28	5° 0	24°51	2°38	15° 8	8°46	15°15	26°44	19°33	3°46	3° 6	3°44	3°54	S 12
M13	3 26 52	20° 1'18	9♑26	6°35	26° 4	3° 9	15°21	8°41	15°14	26°43	19°34	3°38	3° 3	3°51	3°52	M13
T 14	3 30 48	21° 1'19	22°36	8°12	27°16	3°40	15°34	8°36	15°13	26°41	19°36	3°32	3° 0	3°57	3°51	T 14
W15	3 34 45	22° 1'21	5♒59	9°49	28°29	4°11	15°47	8°32	15°12	26°39	19°37	3°30	2°57	4° 4	3°49	W15
T 16	3 38 41	23° 1'25	19°36	11°27	29°41	4°42	16° 0	8°27	15°10	26°38	19°38	3°D29	2°54	4°11	3°47	T 16
F 17	3 42 38	24° 1'31	3♓29	13° 5	0♑54	5°12	16°13	8°23	15° 9	26°36	19°39	3°R29	2°51	4°17	3°46	F 17
S 18	3 46 34	25° 1'38	17°38	14°43	2° 6	5°43	16°26	8°18	15° 8	26°34	19°40	3°28	2°47	4°24	3°44	S 18
S 19	3 50 31	26° 1'46	2♈ 4	16°21	3°19	6°13	16°39	8°14	15° 6	26°33	19°41	3°26	2°44	4°31	3°43	S 19
M20	3 54 27	27° 1'56	16°42	17°58	4°31	6°43	16°52	8° 9	15° 5	26°31	19°42	3°21	2°41	4°37	3°42	M20
T 21	3 58 24	28° 2'08	1♉27	19°36	5°43	7°12	17° 5	8° 5	15° 3	26°29	19°43	3°13	2°38	4°44	3°40	T 21
W22	4 2 21	29° 2'21	16°14	21°14	6°56	7°42	17°18	8° 1	15° 2	26°28	19°44	3° 3	2°35	4°51	3°39	W22
T 23	4 6 17	0♐ 2'36	0♊53	22°51	8° 8	8°11	17°31	7°56	15° 0	26°26	19°45	2°51	2°32	4°57	3°38	T 23
F 24	4 10 14	1° 2'52	15°16	24°29	9°20	8°40	17°44	7°52	14°59	26°24	19°46	2°39	2°28	5° 4	3°37	F 24
S 25	4 14 10	2° 3'11	29°18	26° 6	10°32	9° 9	17°57	7°48	14°57	26°22	19°47	2°28	2°25	5°11	3°36	S 25
S 26	4 18 7	3° 3'31	12♋54	27°43	11°44	9°38	18°10	7°44	14°55	26°21	19°48	2°19	2°22	5°17	3°34	S 26
M27	4 22 3	4° 3'53	26° 4	29°19	12°57	10° 6	18°23	7°40	14°54	26°19	19°48	2°12	2°19	5°24	3°33	M27
T 28	4 26 0	5° 4'16	8♌48	0♐56	14° 9	10°35	18°36	7°36	14°52	26°17	19°49	2° 9	2°16	5°31	3°32	T 28
W29	4 29 56	6° 4'42	21°11	2°32	15°21	11° 3	18°48	7°32	14°50	26°16	19°50	2° 7	2°12	5°37	3°32	W29
T 30	4 33 53	7♐ 5'09	3♍17	4♐ 8	16♑32	11♍30	19♏ 1	7♉28	14♋48	26♉14	19♍51	2♍ 7	2♍ 9	5♎44	3♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 8	14n59	1s55	6s 0	1n54	23s13	1s 9	13n58	1n31	14s41	0n58	12n 4	2s43	22n48	0n20	17n43	1s45	15n50	12n40	9n37	10n 7	1n17	4n28	3n 2
T 2	14 27	12 15	0 53	6 18	1 59	23 25	1 12	13 48	1 32	14 45	0 58	12 2	2 43	22 48	0 20	17 43	1 45	15 50	12 40	9 36	10 8	1 15	4 27	3 2
F 3	14 46	9 3	0n10	6 40	2 2	23 37	1 15	13 38	1 33	14 49	0 58	12 1	2 43	22 48	0 20	17 42	1 45	15 50	12 40	9 36	10 9	1 13	4 26	3 2
S 4	15 5	5 31	1 13	7 4	2 5	23 48	1 17	13 27	1 34	14 53	0 58	11 59	2 43	22 48	0 20	17 42	1 45	15 50	12 41	9 37	10 10	1 12	4 25	3 2
S 5	15 23	1 46	2 12	7 32	2 6	23 59	1 20	13 17	1 35	14 57	0 58	11 58	2 43	22 48	0 20	17 42	1 45	15 50	12 41	9 38	10 12	1 10	4 24	3 1
M 6	15 41	2s 3	3 5	8 1	2 6	24 8	1 23	13 7	1 36	15 1	0 58	11 56	2 43	22 48	0 20	17 41	1 45	15 49	12 41	9 40	10 13	1 8	4 23	3 1
T 7	15 59	5 50	3 51	8 32	2 5	24 17	1 25	12 56	1 37	15 5	0 57	11 55	2 43	22 48	0 20	17 41	1 45	15 49	12 42	9 43	10 14	1 6	4 23	3 1
W 8	16 17	9 25	4 26	9 5	2 4	24 26	1 28	12 46	1 38	15 8	0 57	11 53	2 43	22 48	0 20	17 40	1 45	15 49	12 42	9 47	10 15	1 4	4 22	3 1
T 9	16 34	12 40	4 50	9 38	2 2	24 34	1 30	12 36	1 39	15 12	0 57	11 52	2 43	22 49	0 20	17 40	1 45	15 49	12 43	9 52	10 16	1 2	4 21	3 1
F 10	16 51	15 23	5 1	10 13	1 59	24 41	1 33	12 26	1 40	15 16	0 57	11 51	2 43	22 49	0 20	17 40	1 45	15 49	12 43	9 57	10 17	1 0	4 20	3 0
S 11	17 8	17 26	4 57	10 48	1 55	24 47	1 35	12 15	1 41	15 20	0 57	11 49	2 43	22 49	0 20	17 39	1 45	15 48	12 43	10 1	10 18	0 58	4 19	3 0
S 12	17 24	18 40	4 38	11 23	1 51	24 52	1 38	12 5	1 42	15 24	0 57	11 48	2 43	22 49	0 20	17 39	1 45	15 48	12 44	10 5	10 20	0 56	4 18	3 0
M13	17 41	18 56	4 5	11 59	1 46	24 57	1 40	11 55	1 43	15 28	0 57	11 46	2 43	22 49	0 21	17 39	1 45	15 48	12 44	10 8	10 21	0 54	4 17	3 0
T 14	17 57	18 12	3 18	12 35	1 41	25 1	1 42	11 45	1 44	15 31	0 57	11 45	2 42	22 49	0 21	17 38	1 45	15 48	12 45	10 10	10 22	0 52	4 16	3 0
W15	18 12	16 26	2 20	13 11	1 36	25 5	1 45	11 34	1 46	15 35	0 57	11 44	2 42	22 49	0 21	17 38	1 45	15 48	12 45	10 11	10 23	0 50	4 16	2 59
T 16	18 27	13 44	1 13	13 46	1 31	25 8	1 47	11 24	1 47	15 39	0 57	11 42	2 42	22 50	0 21	17 37	1 45	15 48	12 45	10 11	10 24	0 48	4 15	2 59
F 17	18 42	10 11	0s 0	14 21	1 25	25 10	1 49	11 14	1 48	15 43	0 57	11 41	2 42	22 50	0 21	17 37	1 45	15 48	12 46	10 11	10 25	0 46	4 14	2 59
S 18	18 57	6 0	1 14	14 56	1 19	25 11	1 51	11 4	1 49	15 46	0 57	11 40	2 42	22 50	0 21	17 37	1 45	15 48	12 46	10 12	10 26	0 44	4 13	2 59
S 19	19 11	1 24	2 25	15 30	1 12	25 11	1 53	10 54	1 50	15 50	0 57	11 38	2 42	22 50	0 21	17 36	1 45	15 48	12 47	10 12	10 28	0 43	4 12	2 59
M20	19 25	3n21	3 27	16 4	1 6	25 11	1 55	10 44	1 51	15 54	0 57	11 37	2 42	22 50	0 21	17 36	1 45	15 48	12 47	10 14	10 29	0 41	4 12	2 58
T 21	19 39	7 56	4 16	16 37	0 59	25 10	1 57	10 34	1 52	15 57	0 57	11 36	2 42	22 51	0 21	17 35	1 45	15 48	12 47	10 17	10 30	0 39	4 11	2 58
W22	19 52	12 2	4 48	17 9	0 53	25 9	1 59	10 24	1 53	16 1	0 57	11 35	2 42	22 51	0 21	17 35	1 45	15 48	12 48	10 21	10 31	0 37	4 10	2 58
T 23	20 5	15 21	5 0	17 40	0 46	25 6	2 1	10 14	1 55	16 5	0 57	11 33	2 41	22 51	0 21	17 35	1 45	15 48	12 48	10 25	10 32	0 35	4 10	2 58
F 24	20 17	17 41	4 53	18 11	0 39	25 3	2 2	10 5	1 56	16 8	0 57	11 32	2 41	22 51	0 21	17 34	1 45	15 48	12 49	10 29	10 33	0 33	4 9	2 58
S 25	20 29	18 52	4 29	18 41	0 32	24 59	2 4	9 55	1 57	16 12	0 57	11 31	2 41	22 51	0 21	17 34	1 45	15 48	12 49	10 33	10 34	0 31	4 8	2 57
S 26	20 41	18 55	3 49	19 10	0 25	24 55	2 5	9 45	1 58	16 15	0 57	11 30	2 41	22 52	0 21	17 33	1 45	15 48	12 50	10 37	10 35	0 29	4 8	2 57
M27	20 53	17 56	2 58	19 38	0 18	24 49	2 7	9 36	1 59	16 19	0 57	11 29	2 41	22 52	0 21	17 33	1 45	15 48	12 50	10 39	10 37	0 27	4 7	2 57
T 28	21 4	16 3	2 0	20 4	0 12	24 43	2 8	9 26	2 1	16 22	0 57	11 27	2 41	22 52	0 21	17 33	1 45	15 48	12 50	10 40	10 38	0 25	4 6	2 57
W29	21 14	13 28	0 58	20 30	0 5	24 37	2 9	9 17	2 2	16 26	0 57	11 26	2 40	22 52	0 21	17 32	1 45	15 48	12 51	10 41	10 39	0 23	4 6	2 57
T 30	21s24	10n22	0n 6	20s55	0s 2	24s29	2s11	9n 7	2n 3	16s29	0n57	11n25	2s40	22n52	0n21	17n32	1s45	15n48	12n51	10n41	10n40	0n21	4n 5	2n56

Julian Day Number = 2709344.5, Delta T = 27m41s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'53, Lahiri = 33°43'54

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ASTRODIENST EPHEMERIS for the year 2705
geocentric

DECEMBER 2705 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 50	8♐ 5'38	15♍12	5♐43	17♑44	11♍58	19♏14	7°R25	14°R46	26°R12	19♍51	2°R 7	2♍ 6	5♎51	3°R30	F 1
S 2	4 41 46	9° 6'09	27° 0	7°19	18°56	12°25	19°27	7♉21	14♋44	26♉11	19°52	2♍ 6	2° 3	5°57	3♈29	S 2
S 3	4 45 43	10° 6'42	8♎48	8°54	20° 8	12°52	19°39	7°17	14°42	26° 9	19°53	2° 2	2° 0	6° 4	3°28	S 3
M 4	4 49 39	11° 7'16	20°41	10°29	21°20	13°19	19°52	7°14	14°40	26° 8	19°53	1°57	1°57	6°11	3°28	M 4
T 5	4 53 36	12° 7'52	2♏42	12° 4	22°31	13°46	20° 5	7°10	14°38	26° 6	19°54	1°48	1°53	6°17	3°27	T 5
W 6	4 57 32	13° 8'29	14°55	13°38	23°43	14°12	20°17	7° 7	14°36	26° 4	19°54	1°37	1°50	6°24	3°27	W 6
T 7	5 1 29	14° 9'08	27°22	15°13	24°55	14°38	20°30	7° 3	14°34	26° 3	19°55	1°24	1°47	6°31	3°26	T 7
F 8	5 5 25	15° 9'49	10♐ 2	16°47	26° 6	15° 4	20°42	7° 0	14°32	26° 1	19°55	1°10	1°44	6°37	3°26	F 8
S 9	5 9 22	16°10'31	22°57	18°21	27°17	15°29	20°55	6°57	14°30	26° 0	19°56	0°57	1°41	6°44	3°25	S 9
S 10	5 13 19	17°11'14	6♑ 5	19°55	28°29	15°54	21° 7	6°54	14°28	25°58	19°56	0°46	1°38	6°51	3°25	S 10
M11	5 17 15	18°11'59	19°25	21°29	29°40	16°19	21°20	6°51	14°26	25°56	19°57	0°37	1°34	6°57	3°25	M11
T 12	5 21 12	19°12'44	2♒54	23° 3	0♒51	16°44	21°32	6°48	14°23	25°55	19°57	0°31	1°31	7° 4	3°25	T 12
W13	5 25 8	20°13'31	16°33	24°37	2° 3	17° 8	21°44	6°45	14°21	25°53	19°57	0°28	1°28	7°11	3°24	W13
T 14	5 29 5	21°14'18	0♓20	26°11	3°14	17°32	21°57	6°43	14°19	25°52	19°58	0°D27	1°25	7°17	3°24	T 14
F 15	5 33 1	22°15'06	14°14	27°44	4°25	17°56	22° 9	6°40	14°16	25°50	19°58	0°28	1°22	7°24	3°D24	F 15
S 16	5 36 58	23°15'55	28°17	29°18	5°35	18°19	22°21	6°37	14°14	25°49	19°58	0°R28	1°18	7°31	3°24	S 16
S 17	5 40 54	24°16'45	12♈27	0♑52	6°46	18°42	22°33	6°35	14°12	25°48	19°58	0°26	1°15	7°37	3°24	S 17
M18	5 44 51	25°17'36	26°43	2°25	7°57	19° 5	22°45	6°33	14° 9	25°46	19°59	0°23	1°12	7°44	3°25	M18
T 19	5 48 48	26°18'27	11♉ 3	3°59	9° 8	19°27	22°57	6°30	14° 7	25°45	19°59	0°16	1° 9	7°51	3°25	T 19
W20	5 52 44	27°19'19	25°22	5°33	10°18	19°49	23° 9	6°28	14° 5	25°43	19°59	0° 8	1° 6	7°57	3°25	W20
T 21	5 56 41	28°20'12	9♊34	7° 6	11°28	20°11	23°21	6°26	14° 2	25°42	19°59	29♌58	1° 3	8° 4	3°25	T 21
F 22	6 0 37	29°21'06	23°36	8°40	12°39	20°32	23°33	6°24	14° 0	25°41	19°59	29°47	0°59	8°11	3°26	F 22
S 23	6 4 34	0♑22'01	7♋21	10°13	13°49	20°53	23°44	6°22	13°57	25°39	19°R59	29°37	0°56	8°17	3°26	S 23
S 24	6 8 30	1°22'57	20°46	11°47	14°59	21°14	23°56	6°21	13°55	25°38	19°59	29°29	0°53	8°24	3°27	S 24
M25	6 12 27	2°23'53	3♌50	13°21	16° 9	21°34	24° 8	6°19	13°52	25°37	19°59	29°24	0°50	8°31	3°27	M25
T 26	6 16 23	3°24'51	16°32	14°54	17°19	21°53	24°19	6°17	13°50	25°35	19°59	29°20	0°47	8°37	3°28	T 26
W27	6 20 20	4°25'49	28°56	16°27	18°28	22°13	24°31	6°16	13°47	25°34	19°59	29°D20	0°44	8°44	3°28	W27
T 28	6 24 17	5°26'49	11♍ 3	18° 1	19°38	22°32	24°42	6°15	13°45	25°33	19°58	29°20	0°40	8°51	3°29	T 28
F 29	6 28 13	6°27'49	23° 0	19°34	20°47	22°50	24°54	6°14	13°42	25°32	19°58	29°21	0°37	8°57	3°30	F 29
S 30	6 32 10	7°28'50	4♎50	21° 7	21°57	23° 8	25° 5	6°12	13°40	25°31	19°58	29°R22	0°34	9° 4	3°31	S 30
S 31	6 36 6	8♑29'52	16♎39	22♑39	23♒ 6	23♍26	25♏16	6♉11	13♋37	25♉29	19♍58	29♌22	0♍31	9♎11	3♈31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s34	6n52	1n 9	21s19	0s 9	24s21	2s12	8n58	2n 4	16s33	0n57	11n24	2s40	22n53	0n21	17n32	1s45	15n49	12n52	10n41	10n41	0n19	4n 5	2n56
S 2	21 44	3 9	2 8	21 42	0 16	24 12	2 13	8 49	2 6	16 36	0 57	11 23	2 40	22 53	0 21	17 31	1 45	15 49	12 52	10 41	10 42	0 17	4 4	2 56
S 3	21 53	0s42	3 1	22 4	0 22	24 3	2 14	8 39	2 7	16 40	0 57	11 22	2 40	22 53	0 21	17 31	1 45	15 49	12 53	10 42	10 43	0 15	4 4	2 56
M 4	22 1	4 32	3 47	22 24	0 29	23 53	2 15	8 30	2 8	16 43	0 57	11 21	2 39	22 53	0 21	17 31	1 45	15 49	12 53	10 44	10 45	0 13	4 3	2 55
T 5	22 9	8 14	4 23	22 44	0 35	23 42	2 15	8 21	2 9	16 46	0 57	11 20	2 39	22 54	0 21	17 30	1 45	15 49	12 54	10 48	10 46	0 11	4 3	2 55
W 6	22 17	11 39	4 48	23 2	0 42	23 30	2 16	8 12	2 11	16 50	0 57	11 19	2 39	22 54	0 21	17 30	1 45	15 49	12 54	10 52	10 47	0 9	4 3	2 55
T 7	22 25	14 37	5 0	23 19	0 48	23 18	2 17	8 3	2 12	16 53	0 57	11 19	2 39	22 54	0 21	17 29	1 45	15 50	12 55	10 56	10 48	0 7	4 2	2 55
F 8	22 31	16 58	4 57	23 35	0 54	23 5	2 17	7 55	2 13	16 56	0 57	11 18	2 39	22 54	0 21	17 29	1 45	15 50	12 55	11 1	10 49	0 6	4 2	2 55
S 9	22 38	18 31	4 39	23 50	1 0	22 52	2 18	7 46	2 15	17 0	0 57	11 17	2 38	22 55	0 21	17 29	1 45	15 50	12 55	11 6	10 50	0 4	4 1	2 54
S 10	22 44	19 6	4 6	24 4	1 6	22 38	2 18	7 38	2 16	17 3	0 57	11 16	2 38	22 55	0 21	17 28	1 45	15 50	12 56	11 10	10 51	0 2	4 1	2 54
M11	22 49	18 39	3 19	24 16	1 12	22 23	2 18	7 29	2 17	17 6	0 57	11 15	2 38	22 55	0 21	17 28	1 45	15 51	12 56	11 13	10 52	0s 0	4 1	2 54
T 12	22 55	17 9	2 21	24 27	1 17	22 8	2 18	7 21	2 19	17 9	0 57	11 15	2 38	22 55	0 21	17 28	1 45	15 51	12 57	11 15	10 54	0 2	4 0	2 54
W13	22 59	14 39	1 13	24 37	1 23	21 52	2 18	7 13	2 20	17 12	0 57	11 14	2 38	22 56	0 21	17 27	1 45	15 51	12 57	11 16	10 55	0 4	4 0	2 53
T 14	23 3	11 18	0 1	24 45	1 28	21 36	2 18	7 5	2 21	17 15	0 57	11 13	2 37	22 56	0 21	17 27	1 45	15 52	12 58	11 16	10 56	0 6	4 0	2 53
F 15	23 7	7 18	1s13	24 52	1 33	21 19	2 18	6 57	2 23	17 18	0 57	11 13	2 37	22 56	0 21	17 27	1 45	15 52	12 58	11 16	10 57	0 8	4 0	2 53
S 16	23 10	2 52	2 22	24 58	1 37	21 1	2 17	6 49	2 24	17 22	0 57	11 12	2 37	22 56	0 21	17 27	1 45	15 52	12 59	11 16	10 58	0 10	4 0	2 53
S 17	23 13	1n46	3 24	25 3	1 42	20 43	2 17	6 41	2 26	17 25	0 58	11 12	2 37	22 57	0 21	17 26	1 45	15 53	12 59	11 16	10 59	0 12	3 59	2 52
M18	23 16	6 19	4 13	25 6	1 46	20 24	2 16	6 34	2 27	17 28	0 58	11 11	2 36	22 57	0 21	17 26	1 44	15 53	13 0	11 18	11 0	0 14	3 59	2 52
T 19	23 18	10 32	4 47	25 8	1 50	20 5	2 16	6 26	2 28	17 31	0 58	11 11	2 36	22 57	0 21	17 26	1 44	15 53	13 0	11 20	11 1	0 16	3 59	2 52
W20	23 19	14 8	5 3	25 8	1 54	19 45	2 15	6 19	2 30	17 33	0 58	11 10	2 36	22 57	0 21	17 25	1 44	15 54	13 1	11 23	11 3	0 18	3 59	2 52
T 21	23 20	16 52	4 59	25 7	1 58	19 25	2 14	6 12	2 31	17 36	0 58	11 10	2 36	22 58	0 21	17 25	1 44	15 54	13 1	11 27	11 4	0 20	3 59	2 52
F 22	23 21	18 34	4 38	25 5	2 1	19 4	2 13	6 5	2 33	17 39	0 58	11 9	2 35	22 58	0 21	17 25	1 44	15 54	13 1	11 30	11 5	0 22	3 59	2 51
S 23	23 21	19 8	4 1	25 1	2 4	18 43	2 12	5 58	2 34	17 42	0 58	11 9	2 35	22 58	0 21	17 24	1 44	15 55	13 2	11 34	11 6	0 24	3 59	2 51
S 24	23 20	18 36	3 11	24 56	2 7	18 22	2 11	5 51	2 36	17 45	0 58	11 9	2 35	22 59	0 21	17 24	1 44	15 55	13 2	11 36	11 7	0 26	3 59	2 51
M25	23 19	17 4	2 12	24 49	2 9	17 59	2 9	5 45	2 37	17 48	0 58	11 8	2 35	22 59	0 21	17 24	1 44	15 56	13 3	11 38	11 8	0 28	3 59	2 51
T 26	23 18	14 44	1 8	24 41	2 11	17 37	2 8	5 38	2 39	17 50	0 58	11 8	2 34	22 59	0 21	17 24	1 44	15 56	13 3	11 39	11 9	0 30	3 59	2 50
W27	23 16	11 46	0 2	24 32	2 13	17 14	2 6	5 32	2 40	17 53	0 58	11 8	2 34	22 59	0 21	17 23	1 44	15 57	13 4	11 40	11 10	0 32	3 59	2 50
T 28	23 14	8 22	1n 3	24 21	2 14	16 50	2 4	5 26	2 42	17 56	0 58	11 8	2 34	23 0	0 21	17 23	1 44	15 57	13 4	11 40	11 12	0 34	3 59	2 50
F 29	23 11	4 40	2 4	24 9	2 15	16 27	2 3	5 20	2 43	17 59	0 58	11 8	2 33	23 0	0 21	17 23	1 44	15 58	13 5	11 39	11 13	0 36	3 59	2 50
S 30	23 8	0 50	2 59	23 55	2 15	16 2	2 1	5 14	2 45	18 1	0 58	11 8	2 33	23 0	0 21	17 23	1 44	15 58	13 5	11 39	11 14	0 38	3 59	2 50
S 31	23s 4	3s 1	3n47	23s40	2s15	15s38	1s59	5n 9	2n47	18s 4	0n58	11n 7	2s33	23n 0	0n21	17n22	1s44	15n59	13n 6	11n39	11n15	0s40	3n59	2n49

Julian Day Number = 2709374.5, Delta T = 27m41s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°36'57, Lahiri = 33°43'58

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

JANUARY 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 3	9♉30'55	28♎33	24♉11	24♒15	23♍43	25♏27	6°R11	13°R34	25°R28	19°R58	29°R19	0♍28	9♎17	3♈32	M 1
T 2	6 43 59	10°31'59	10♏37	25°43	25°24	24° 0	25°38	6♉10	13♋32	25♉27	19♍57	29♌15	0°24	9°24	3°33	T 2
W 3	6 47 56	11°33'03	22°54	27°14	26°32	24°16	25°49	6° 9	13°29	25°26	19°57	29° 9	0°21	9°31	3°34	W 3
T 4	6 51 52	12°34'09	5♐28	28°44	27°41	24°32	26° 0	6° 8	13°27	25°25	19°57	29° 1	0°18	9°37	3°35	T 4
F 5	6 55 49	13°35'15	18°20	0♒14	28°49	24°47	26°11	6° 8	13°24	25°24	19°56	28°52	0°15	9°44	3°37	F 5
S 6	6 59 46	14°36'21	1♑31	1°42	29°58	25° 2	26°22	6° 8	13°22	25°23	19°56	28°44	0°12	9°51	3°38	S 6
S 7	7 3 42	15°37'28	15° 0	3° 9	1♓ 6	25°16	26°32	6° 7	13°19	25°22	19°55	28°37	0° 9	9°57	3°39	S 7
M 8	7 7 39	16°38'36	28°45	4°34	2°14	25°30	26°43	6° 7	13°16	25°21	19°55	28°32	0° 5	10° 4	3°40	M 8
T 9	7 11 35	17°39'43	12♒41	5°58	3°21	25°43	26°53	6°D 7	13°14	25°20	19°54	28°28	0° 2	10°11	3°42	T 9
W10	7 15 32	18°40'51	26°46	7°18	4°29	25°56	27° 4	6° 7	13°11	25°19	19°54	28°D27	29♌59	10°17	3°43	W10
T 11	7 19 28	19°41'58	10♓55	8°37	5°36	26° 8	27°14	6° 8	13° 9	25°19	19°53	28°28	29°56	10°24	3°45	T 11
F 12	7 23 25	20°43'06	25° 7	9°51	6°43	26°20	27°24	6° 8	13° 6	25°18	19°52	28°29	29°53	10°31	3°46	F 12
S 13	7 27 22	21°44'13	9♈18	11° 2	7°50	26°31	27°34	6° 8	13° 4	25°17	19°52	28°31	29°50	10°37	3°48	S 13
S 14	7 31 18	22°45'21	23°27	12° 9	8°57	26°41	27°44	6° 9	13° 1	25°16	19°51	28°R31	29°46	10°44	3°49	S 14
M15	7 35 15	23°46'28	7♉32	13°10	10° 3	26°51	27°54	6°10	12°59	25°16	19°50	28°30	29°43	10°51	3°51	M15
T 16	7 39 11	24°47'34	21°32	14° 6	11°10	27° 0	28° 4	6°10	12°56	25°15	19°50	28°28	29°40	10°58	3°53	T 16
W17	7 43 8	25°48'41	5♊25	14°54	12°15	27° 8	28°14	6°11	12°54	25°14	19°49	28°24	29°37	11° 4	3°54	W17
T 18	7 47 4	26°49'47	19° 9	15°35	13°21	27°16	28°23	6°12	12°51	25°14	19°48	28°19	29°34	11°11	3°56	T 18
F 19	7 51 1	27°50'53	2♋41	16° 7	14°27	27°24	28°33	6°13	12°49	25°13	19°47	28°14	29°30	11°18	3°58	F 19
S 20	7 54 57	28°51'59	16° 1	16°30	15°32	27°30	28°42	6°15	12°46	25°12	19°47	28° 9	29°27	11°24	4° 0	S 20
S 21	7 58 54	29°53'05	29° 5	16°43	16°37	27°36	28°51	6°16	12°44	25°12	19°46	28° 5	29°24	11°31	4° 2	S 21
M22	8 2 51	0♒54'10	11♌54	16°R44	17°41	27°41	29° 0	6°17	12°41	25°11	19°45	28° 3	29°21	11°38	4° 4	M22
T 23	8 6 47	1°55'15	24°26	16°34	18°45	27°46	29° 9	6°19	12°39	25°11	19°44	28°D 2	29°18	11°44	4° 6	T 23
W24	8 10 44	2°56'20	6♍45	16°12	19°49	27°50	29°18	6°21	12°36	25°11	19°43	28° 2	29°15	11°51	4° 8	W24
T 25	8 14 40	3°57'25	18°50	15°38	20°53	27°53	29°27	6°22	12°34	25°10	19°42	28° 3	29°11	11°58	4°10	T 25
F 26	8 18 37	4°58'30	0♎47	14°53	21°56	27°56	29°36	6°24	12°32	25°10	19°41	28° 5	29° 8	12° 4	4°12	F 26
S 27	8 22 33	5°59'34	12°38	13°58	22°59	27°57	29°44	6°26	12°29	25° 9	19°40	28° 6	29° 5	12°11	4°15	S 27
S 28	8 26 30	7° 0'38	24°27	12°54	24° 2	27°58	29°53	6°28	12°27	25° 9	19°39	28° 8	29° 2	12°18	4°17	S 28
M29	8 30 26	8° 1'43	6♏21	11°43	25° 4	27°R59	0♐ 1	6°30	12°25	25° 9	19°38	28°R 8	28°59	12°24	4°19	M29
T 30	8 34 23	9° 2'47	18°24	10°27	26° 6	27°58	0° 9	6°33	12°23	25° 9	19°37	28° 8	28°55	12°31	4°21	T 30
W31	8 38 20	10♒ 3'50	0♐40	9♒10	27♓ 7	27♍57	0♐18	6♉35	12♋20	25♉ 8	19♍36	28♌ 7	28♌52	12♎38	4♈24	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 0	6s47	4n25	23s23	2s14	15s13	1s56	5n 4	2n48	18s 6	0n58	11n 7	2s33	23n 1	0n21	17n22	1s44	15n59	13n 6	11n40	11n16	0s42	3n59	2n49
T 2	22 56	10 19	4 52	23 6	2 13	14 48	1 54	4 58	2 50	18 9	0 58	11 7	2 32	23 1	0 21	17 22	1 44	16 0	13 6	11 41	11 17	0 44	4 0	2 49
W 3	22 51	13 29	5 6	22 47	2 11	14 22	1 52	4 54	2 51	18 11	0 58	11 7	2 32	23 1	0 21	17 22	1 44	16 0	13 7	11 44	11 18	0 46	4 0	2 49
T 4	22 45	16 6	5 6	22 26	2 9	13 56	1 49	4 49	2 53	18 14	0 58	11 8	2 32	23 2	0 21	17 22	1 44	16 1	13 7	11 46	11 19	0 48	4 0	2 48
F 5	22 39	18 1	4 51	22 4	2 6	13 30	1 46	4 44	2 55	18 16	0 58	11 8	2 31	23 2	0 21	17 21	1 44	16 1	13 8	11 49	11 20	0 50	4 0	2 48
S 6	22 33	19 1	4 20	21 42	2 2	13 3	1 43	4 40	2 56	18 19	0 59	11 8	2 31	23 2	0 21	17 21	1 44	16 2	13 8	11 52	11 22	0 52	4 1	2 48
S 7	22 26	18 58	3 33	21 18	1 58	12 36	1 40	4 36	2 58	18 21	0 59	11 8	2 31	23 2	0 21	17 21	1 44	16 2	13 9	11 55	11 23	0 53	4 1	2 48
M 8	22 19	17 49	2 34	20 52	1 53	12 9	1 37	4 32	3 0	18 24	0 59	11 8	2 31	23 3	0 21	17 21	1 44	16 3	13 9	11 56	11 24	0 55	4 1	2 48
T 9	22 11	15 35	1 25	20 27	1 47	11 42	1 34	4 28	3 1	18 26	0 59	11 9	2 30	23 3	0 22	17 21	1 44	16 4	13 10	11 58	11 25	0 57	4 1	2 47
W10	22 3	12 24	0 9	20 0	1 41	11 14	1 31	4 25	3 3	18 28	0 59	11 9	2 30	23 3	0 22	17 21	1 44	16 4	13 10	11 58	11 26	0 59	4 2	2 47
T 11	21 54	8 29	1s 7	19 32	1 33	10 46	1 27	4 22	3 5	18 30	0 59	11 9	2 30	23 3	0 22	17 20	1 43	16 5	13 10	11 58	11 27	1 1	4 2	2 47
F 12	21 45	4 5	2 20	19 4	1 25	10 18	1 24	4 19	3 7	18 33	0 59	11 10	2 29	23 4	0 22	17 20	1 43	16 6	13 11	11 57	11 28	1 3	4 3	2 47
S 13	21 36	0n32	3 24	18 36	1 15	9 50	1 20	4 16	3 8	18 35	0 59	11 10	2 29	23 4	0 22	17 20	1 43	16 6	13 11	11 57	11 29	1 5	4 3	2 46
S 14	21 26	5 6	4 16	18 7	1 5	9 22	1 16	4 13	3 10	18 37	0 59	11 10	2 29	23 4	0 22	17 20	1 43	16 7	13 12	11 57	11 30	1 7	4 3	2 46
M15	21 16	9 22	4 52	17 39	0 53	8 53	1 12	4 11	3 12	18 39	0 59	11 11	2 29	23 4	0 22	17 20	1 43	16 7	13 12	11 57	11 32	1 9	4 4	2 46
T 16	21 5	13 5	5 10	17 11	0 41	8 24	1 8	4 9	3 13	18 41	0 59	11 11	2 28	23 5	0 22	17 20	1 43	16 8	13 12	11 58	11 33	1 11	4 4	2 46
W17	20 54	16 2	5 10	16 44	0 27	7 55	1 4	4 7	3 15	18 43	0 59	11 12	2 28	23 5	0 22	17 20	1 43	16 9	13 13	11 59	11 34	1 13	4 5	2 46
T 18	20 43	18 3	4 52	16 18	0 13	7 26	0 59	4 6	3 17	18 45	1 0	11 13	2 28	23 5	0 22	17 20	1 43	16 9	13 13	12 1	11 35	1 15	4 5	2 45
F 19	20 31	19 1	4 18	15 54	0n 3	6 57	0 55	4 4	3 19	18 47	1 0	11 13	2 27	23 5	0 22	17 20	1 43	16 10	13 14	12 3	11 36	1 17	4 6	2 45
S 20	20 18	18 55	3 30	15 31	0 19	6 27	0 50	4 3	3 20	18 49	1 0	11 14	2 27	23 6	0 22	17 19	1 43	16 11	13 14	12 4	11 37	1 19	4 7	2 45
S 21	20 6	17 47	2 32	15 11	0 37	5 58	0 45	4 3	3 22	18 51	1 0	11 15	2 27	23 6	0 22	17 19	1 43	16 11	13 14	12 6	11 38	1 21	4 7	2 45
M22	19 53	15 45	1 27	14 53	0 55	5 28	0 41	4 2	3 24	18 53	1 0	11 15	2 27	23 6	0 22	17 19	1 43	16 12	13 15	12 6	11 39	1 23	4 8	2 45
T 23	19 39	13 1	0 20	14 39	1 13	4 59	0 36	4 2	3 26	18 55	1 0	11 16	2 26	23 6	0 22	17 19	1 43	16 13	13 15	12 7	11 40	1 25	4 8	2 44
W24	19 25	9 45	0n48	14 27	1 32	4 29	0 30	4 2	3 28	18 57	1 0	11 17	2 26	23 7	0 22	17 19	1 43	16 14	13 16	12 7	11 42	1 27	4 9	2 44
T 25	19 11	6 7	1 52	14 19	1 51	3 59	0 25	4 2	3 29	18 58	1 0	11 18	2 26	23 7	0 22	17 19	1 43	16 14	13 16	12 6	11 43	1 29	4 10	2 44
F 26	18 57	2 18	2 51	14 15	2 9	3 29	0 20	4 3	3 31	19 0	1 0	11 19	2 25	23 7	0 22	17 19	1 43	16 15	13 16	12 6	11 44	1 31	4 10	2 44
S 27	18 42	1s34	3 42	14 15	2 26	3 0	0 14	4 4	3 33	19 2	1 0	11 20	2 25	23 7	0 22	17 19	1 43	16 16	13 17	12 5	11 45	1 33	4 11	2 44
S 28	18 27	5 21	4 23	14 17	2 42	2 30	0 9	4 5	3 35	19 4	1 1	11 21	2 25	23 7	0 22	17 19	1 43	16 17	13 17	12 5	11 46	1 35	4 12	2 43
M29	18 11	8 58	4 54	14 23	2 56	2 0	0 3	4 7	3 36	19 5	1 1	11 21	2 25	23 8	0 22	17 19	1 42	16 17	13 17	12 4	11 47	1 37	4 13	2 43
T 30	17 55	12 14	5 11	14 32	3 8	1 30	0n 3	4 8	3 38	19 7	1 1	11 22	2 24	23 8	0 22	17 19	1 42	16 18	13 18	12 5	11 48	1 39	4 13	2 43
W31	17s39	15s 4	5n16	14s43	3n17	1s 0	0n 9	4n11	3n40	19s 8	1n 1	11n24	2s24	23n 8	0n22	17n19	1s42	16n19	13n18	12n 5	11n49	1s41	4n14	2n43

Julian Day Number = 2709405.5, Delta T = 27m42s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'02, Lahiri = 33°44'02

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

FEBRUARY 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 16	11♒ 4'54	13♐13	7°R52	28♓ 8	27°R55	0♐25	6♉38	12°R18	25°R 8	19°R35	28°R 5	28♌49	12♎44	4♈26	T 1
F 2	8 46 13	12° 5'57	26° 8	6♒36	29° 9	27♍52	0°33	6°40	12♋16	25♉ 8	19♍34	28♌ 3	28°46	12°51	4°29	F 2
S 3	8 50 9	13° 7'00	9♑26	5°25	0♈ 9	27°49	0°41	6°43	12°14	25° 8	19°32	28° 0	28°43	12°58	4°31	S 3
S 4	8 54 6	14° 8'02	23° 7	4°21	1° 9	27°44	0°49	6°46	12°12	25° 8	19°31	27°58	28°40	13° 4	4°34	S 4
M 5	8 58 2	15° 9'04	7♒ 9	3°23	2° 8	27°39	0°56	6°49	12°10	25°D 8	19°30	27°57	28°36	13°11	4°36	M 5
T 6	9 1 59	16°10'05	21°29	2°34	3° 7	27°33	1° 3	6°52	12° 8	25° 8	19°29	27°D56	28°33	13°18	4°39	T 6
W 7	9 5 55	17°11'05	6♓ 2	1°54	4° 6	27°26	1°10	6°55	12° 6	25° 8	19°28	27°56	28°30	13°25	4°42	W 7
T 8	9 9 52	18°12'05	20°41	1°22	5° 3	27°19	1°17	6°58	12° 4	25° 8	19°26	27°57	28°27	13°31	4°45	T 8
F 9	9 13 49	19°13'03	5♈19	1° 0	6° 1	27°10	1°24	7° 1	12° 2	25° 8	19°25	27°58	28°24	13°38	4°47	F 9
S 10	9 17 45	20°14'00	19°52	0°47	6°58	27° 1	1°31	7° 5	12° 0	25° 8	19°24	27°59	28°21	13°45	4°50	S 10
S 11	9 21 42	21°14'56	4♉15	0°D41	7°54	26°51	1°37	7° 8	11°58	25° 9	19°22	27°59	28°17	13°51	4°53	S 11
M12	9 25 38	22°15'51	18°24	0°44	8°49	26°40	1°44	7°12	11°56	25° 9	19°21	27°R59	28°14	13°58	4°56	M12
T 13	9 29 35	23°16'44	2♊18	0°54	9°44	26°29	1°50	7°15	11°55	25° 9	19°20	27°59	28°11	14° 5	4°59	T 13
W14	9 33 31	24°17'37	15°56	1°11	10°39	26°16	1°56	7°19	11°53	25° 9	19°18	27°59	28° 8	14°11	5° 2	W14
T 15	9 37 28	25°18'28	29°19	1°33	11°32	26° 3	2° 2	7°23	11°51	25°10	19°17	27°59	28° 5	14°18	5° 4	T 15
F 16	9 41 24	26°19'17	12♋28	2° 2	12°25	25°49	2° 8	7°27	11°50	25°10	19°16	27°58	28° 1	14°25	5° 7	F 16
S 17	9 45 21	27°20'06	25°22	2°36	13°17	25°35	2°14	7°31	11°48	25°11	19°14	27°58	27°58	14°31	5°10	S 17
S 18	9 49 18	28°20'53	8♌ 3	3°15	14° 9	25°19	2°19	7°35	11°47	25°11	19°13	27°D58	27°55	14°38	5°14	S 18
M19	9 53 14	29°21'39	20°32	3°58	14°59	25° 3	2°24	7°39	11°45	25°11	19°11	27°58	27°52	14°45	5°17	M19
T 20	9 57 11	0♓22'23	2♍50	4°45	15°49	24°47	2°30	7°44	11°44	25°12	19°10	27°R58	27°49	14°51	5°20	T 20
W21	10 1 7	1°23'06	14°59	5°36	16°38	24°29	2°35	7°48	11°42	25°13	19° 8	27°58	27°46	14°58	5°23	W21
T 22	10 5 4	2°23'48	26°59	6°31	17°26	24°11	2°39	7°53	11°41	25°13	19° 7	27°58	27°42	15° 5	5°26	T 22
F 23	10 9 0	3°24'29	8♎53	7°28	18°14	23°53	2°44	7°57	11°39	25°14	19° 5	27°57	27°39	15°11	5°29	F 23
S 24	10 12 57	4°25'09	20°44	8°28	19° 0	23°33	2°49	8° 2	11°38	25°14	19° 4	27°56	27°36	15°18	5°32	S 24
S 25	10 16 53	5°25'48	2♏34	9°31	19°45	23°14	2°53	8° 6	11°37	25°15	19° 2	27°55	27°33	15°25	5°36	S 25
M26	10 20 50	6°26'26	14°28	10°36	20°29	22°53	2°57	8°11	11°36	25°16	19° 1	27°54	27°30	15°32	5°39	M26
T 27	10 24 46	7°27'02	26°29	11°44	21°13	22°32	3° 1	8°16	11°35	25°16	18°59	27°54	27°27	15°38	5°42	T 27
W28	10 28 43	8♓27'38	8♐42	12♒53	21♈55	22♍11	3♐ 5	8♉21	11♋33	25♉17	18♍58	27°D54	27♌23	15♎45	5♈45	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s23	17s15	5n 5	14s56	3n24	0s30	0n15	4n13	3n42	19s10	1n 1	11n25	2s24	23n 8	0n22	17n19	1s42	16n19	13n18	12n 6	11n50	1s43	4n15	2n43
F 2	17 6	18 38	4 39	15 11	3 29	0 0	0 22	4 16	3 43	19 11	1 1	11 26	2 23	23 8	0 22	17 19	1 42	16 20	13 19	12 6	11 51	1 45	4 16	2 43
S 3	16 49	19 4	3 57	15 26	3 31	0n29	0 28	4 19	3 45	19 13	1 1	11 27	2 23	23 9	0 22	17 19	1 42	16 21	13 19	12 7	11 53	1 47	4 17	2 42
S 4	16 31	18 24	3 1	15 41	3 30	0 59	0 34	4 22	3 47	19 14	1 1	11 28	2 23	23 9	0 22	17 19	1 42	16 22	13 19	12 8	11 54	1 49	4 17	2 42
M 5	16 14	16 36	1 53	15 57	3 28	1 29	0 41	4 25	3 48	19 16	1 1	11 29	2 23	23 9	0 22	17 19	1 42	16 22	13 20	12 8	11 55	1 51	4 18	2 42
T 6	15 56	13 43	0 36	16 12	3 23	1 58	0 48	4 29	3 50	19 17	1 2	11 30	2 22	23 9	0 22	17 19	1 42	16 23	13 20	12 9	11 56	1 53	4 19	2 42
W 7	15 37	9 57	0s45	16 27	3 17	2 27	0 55	4 33	3 51	19 18	1 2	11 32	2 22	23 9	0 22	17 19	1 42	16 24	13 20	12 9	11 57	1 55	4 20	2 42
T 8	15 19	5 34	2 3	16 41	3 10	2 57	1 2	4 38	3 53	19 20	1 2	11 33	2 22	23 10	0 22	17 20	1 42	16 25	13 21	12 8	11 58	1 57	4 21	2 41
F 9	15 0	0 51	3 13	16 55	3 1	3 26	1 9	4 42	3 54	19 21	1 2	11 34	2 22	23 10	0 22	17 20	1 42	16 26	13 21	12 8	11 59	1 59	4 22	2 41
S 10	14 41	3n53	4 10	17 7	2 51	3 55	1 16	4 47	3 56	19 22	1 2	11 36	2 21	23 10	0 22	17 20	1 42	16 26	13 21	12 8	12 0	2 1	4 23	2 41
S 11	14 22	8 19	4 51	17 18	2 41	4 24	1 23	4 53	3 57	19 23	1 2	11 37	2 21	23 10	0 22	17 20	1 42	16 27	13 21	12 8	12 1	2 3	4 24	2 41
M12	14 2	12 13	5 13	17 28	2 30	4 52	1 31	4 58	3 59	19 25	1 2	11 38	2 21	23 10	0 22	17 20	1 42	16 28	13 22	12 8	12 2	2 5	4 25	2 41
T 13	13 42	15 22	5 17	17 37	2 19	5 21	1 38	5 4	4 0	19 26	1 2	11 40	2 20	23 10	0 22	17 20	1 42	16 29	13 22	12 8	12 4	2 7	4 26	2 41
W14	13 22	17 36	5 2	17 44	2 8	5 49	1 46	5 10	4 1	19 27	1 2	11 41	2 20	23 10	0 22	17 20	1 42	16 29	13 22	12 8	12 5	2 9	4 27	2 40
T 15	13 2	18 49	4 31	17 51	1 56	6 17	1 54	5 17	4 3	19 28	1 3	11 43	2 20	23 11	0 22	17 20	1 41	16 30	13 22	12 8	12 6	2 11	4 28	2 40
F 16	12 42	19 0	3 47	17 56	1 45	6 45	2 2	5 23	4 4	19 29	1 3	11 44	2 20	23 11	0 22	17 20	1 41	16 31	13 23	12 8	12 7	2 13	4 29	2 40
S 17	12 21	18 10	2 51	18 0	1 33	7 13	2 10	5 30	4 5	19 30	1 3	11 46	2 19	23 11	0 22	17 21	1 41	16 32	13 23	12 8	12 8	2 15	4 30	2 40
S 18	12 0	16 26	1 48	18 2	1 21	7 40	2 18	5 37	4 6	19 31	1 3	11 47	2 19	23 11	0 22	17 21	1 41	16 32	13 23	12 8	12 9	2 17	4 31	2 40
M19	11 39	13 56	0 41	18 3	1 10	8 8	2 26	5 44	4 7	19 32	1 3	11 49	2 19	23 11	0 22	17 21	1 41	16 33	13 23	12 8	12 10	2 19	4 32	2 40
T 20	11 18	10 50	0n27	18 3	0 59	8 34	2 34	5 52	4 8	19 33	1 3	11 51	2 19	23 11	0 22	17 21	1 41	16 34	13 24	12 8	12 11	2 21	4 33	2 40
W21	10 56	7 20	1 33	18 1	0 48	9 1	2 43	5 59	4 9	19 33	1 3	11 52	2 18	23 11	0 22	17 21	1 41	16 35	13 24	12 8	12 12	2 23	4 34	2 39
T 22	10 35	3 33	2 34	17 58	0 37	9 27	2 51	6 7	4 10	19 34	1 4	11 54	2 18	23 11	0 22	17 22	1 41	16 36	13 24	12 8	12 13	2 25	4 35	2 39
F 23	10 13	0s19	3 28	17 54	0 27	9 53	3 0	6 15	4 10	19 35	1 4	11 56	2 18	23 12	0 21	17 22	1 41	16 36	13 24	12 8	12 14	2 27	4 36	2 39
S 24	9 51	4 9	4 13	17 49	0 16	10 19	3 8	6 23	4 11	19 36	1 4	11 57	2 18	23 12	0 21	17 22	1 41	16 37	13 24	12 9	12 16	2 29	4 38	2 39
S 25	9 29	7 49	4 47	17 42	0 6	10 44	3 17	6 32	4 11	19 36	1 4	11 59	2 18	23 12	0 21	17 22	1 41	16 38	13 24	12 9	12 17	2 31	4 39	2 39
M26	9 7	11 12	5 8	17 34	0s 3	11 9	3 26	6 40	4 12	19 37	1 4	12 1	2 17	23 12	0 21	17 22	1 41	16 39	13 25	12 9	12 18	2 33	4 40	2 39
T 27	8 44	14 9	5 17	17 24	0 13	11 34	3 35	6 49	4 12	19 38	1 4	12 3	2 17	23 12	0 21	17 23	1 41	16 39	13 25	12 9	12 19	2 35	4 41	2 39
W28	8s22	16s32	5n12	17s14	0s22	11n58	3n44	6n57	4n13	19s38	1n 4	12n 4	2s17	23n12	0n21	17n23	1s41	16n40	13n25	12n10	12n20	2s37	4n42	2n38

Julian Day Number = 2709436.5, Delta T = 27m42s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'06, Lahiri = 33°44'06

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

MARCH 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 40	9♓28'12	21♐11	14♒ 5	22♈36	21°R49	3♐ 9	8♉26	11°R32	25♉18	18°R56	27♌54	27♌20	15♎52	5♈49	T 1
F 2	10 36 36	10°28'45	4♑ 1	15°18	23°16	21♍27	3°12	8°31	11♋31	25°19	18♍55	27°55	27°17	15°58	5°52	F 2
S 3	10 40 33	11°29'17	17°14	16°33	23°54	21° 5	3°15	8°37	11°30	25°20	18°53	27°56	27°14	16° 5	5°55	S 3
S 4	10 44 29	12°29'47	0♒54	17°49	24°31	20°42	3°18	8°42	11°30	25°21	18°52	27°57	27°11	16°12	5°59	S 4
M 5	10 48 26	13°30'17	15° 1	19° 8	25° 7	20°19	3°21	8°47	11°29	25°22	18°50	27°58	27° 7	16°18	6° 2	M 5
T 6	10 52 22	14°30'45	29°31	20°27	25°42	19°55	3°24	8°53	11°28	25°23	18°49	27°R58	27° 4	16°25	6° 6	T 6
W 7	10 56 19	15°31'11	14♓21	21°48	26°15	19°32	3°27	8°58	11°27	25°24	18°47	27°58	27° 1	16°32	6° 9	W 7
T 8	11 0 15	16°31'36	29°23	23°11	26°47	19° 8	3°29	9° 4	11°26	25°25	18°46	27°56	26°58	16°38	6°13	T 8
F 9	11 4 12	17°31'59	14♈28	24°34	27°17	18°44	3°31	9° 9	11°26	25°26	18°44	27°54	26°55	16°45	6°16	F 9
S 10	11 8 9	18°32'20	29°26	25°59	27°46	18°20	3°33	9°15	11°25	25°27	18°42	27°51	26°52	16°52	6°20	S 10
S 11	11 12 5	19°32'39	14♉11	27°25	28°13	17°56	3°35	9°21	11°25	25°28	18°41	27°48	26°48	16°59	6°23	S 11
M12	11 16 2	20°32'57	28°35	28°52	28°38	17°32	3°37	9°27	11°24	25°29	18°39	27°46	26°45	17° 5	6°27	M12
T 13	11 19 58	21°33'12	12♊37	0♓21	29° 1	17° 9	3°38	9°32	11°24	25°30	18°38	27°45	26°42	17°12	6°30	T 13
W14	11 23 55	22°33'26	26°14	1°50	29°23	16°45	3°40	9°38	11°23	25°31	18°36	27°D44	26°39	17°19	6°34	W14
T 15	11 27 51	23°33'37	9♋29	3°21	29°42	16°22	3°41	9°44	11°23	25°33	18°35	27°45	26°36	17°25	6°37	T 15
F 16	11 31 48	24°33'47	22°24	4°53	29°59	15°59	3°42	9°51	11°23	25°34	18°33	27°47	26°32	17°32	6°41	F 16
S 17	11 35 44	25°33'54	5♌ 1	6°26	0♉15	15°36	3°42	9°57	11°23	25°35	18°32	27°48	26°29	17°39	6°44	S 17
S 18	11 39 41	26°34'00	17°25	8° 0	0°29	15°13	3°43	10° 3	11°22	25°37	18°30	27°50	26°26	17°45	6°48	S 18
M19	11 43 38	27°34'03	29°38	9°35	0°40	14°51	3°43	10° 9	11°22	25°38	18°29	27°R50	26°23	17°52	6°52	M19
T 20	11 47 34	28°34'04	11♍42	11°11	0°49	14°29	3°R44	10°15	11°22	25°39	18°27	27°49	26°20	17°59	6°55	T 20
W21	11 51 31	29°34'04	23°41	12°49	0°56	14° 7	3°43	10°22	11°D22	25°41	18°25	27°47	26°17	18° 5	6°59	W21
T 22	11 55 27	0♈34'01	5♎35	14°27	1° 0	13°46	3°43	10°28	11°22	25°42	18°24	27°43	26°13	18°12	7° 2	T 22
F 23	11 59 24	1°33'57	17°26	16° 7	1°R 2	13°26	3°43	10°35	11°22	25°44	18°22	27°37	26°10	18°19	7° 6	F 23
S 24	12 3 20	2°33'51	29°17	17°48	1° 2	13° 6	3°42	10°41	11°23	25°45	18°21	27°30	26° 7	18°25	7°10	S 24
S 25	12 7 17	3°33'43	11♏10	19°30	0°59	12°46	3°42	10°48	11°23	25°47	18°19	27°24	26° 4	18°32	7°13	S 25
M26	12 11 13	4°33'34	23° 6	21°13	0°53	12°27	3°41	10°54	11°23	25°48	18°18	27°17	26° 1	18°39	7°17	M26
T 27	12 15 10	5°33'22	5♐ 8	22°57	0°45	12° 9	3°39	11° 1	11°23	25°50	18°16	27°12	25°58	18°46	7°20	T 27
W28	12 19 6	6°33'09	17°20	24°42	0°35	11°51	3°38	11° 8	11°24	25°51	18°15	27° 8	25°54	18°52	7°24	W28
T 29	12 23 3	7°32'55	29°46	26°29	0°22	11°34	3°37	11°14	11°24	25°53	18°14	27° 6	25°51	18°59	7°28	T 29
F 30	12 27 0	8°32'39	12♑30	28°17	0° 7	11°18	3°35	11°21	11°25	25°55	18°12	27°D 6	25°48	19° 6	7°31	F 30
S 31	12 30 56	9♈32'21	25♑36	0♈ 6	29♈49	11♍ 2	3♐33	11♉28	11♋25	25♉56	18♍11	27♌ 7	25♌45	19♎12	7♈35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s59	18s12	4n51	17s 2	0s30	12n21	3n53	7n 6	4n13	19s39	1n 4	12n 6	2s17	23n12	0n21	17n23	1s41	16n41	13n25	12n 9	12n21	2s39	4n43	2n38
F 2	7 37	19 1	4 16	16 48	0 39	12 45	4 2	7 15	4 13	19 39	1 5	12 8	2 16	23 12	0 21	17 23	1 41	16 41	13 25	12 9	12 22	2 41	4 45	2 38
S 3	7 14	18 49	3 27	16 34	0 47	13 7	4 11	7 24	4 13	19 40	1 5	12 10	2 16	23 12	0 21	17 24	1 40	16 42	13 25	12 9	12 23	2 43	4 46	2 38
S 4	6 51	17 32	2 24	16 18	0 55	13 30	4 20	7 33	4 13	19 40	1 5	12 12	2 16	23 12	0 21	17 24	1 40	16 43	13 25	12 8	12 24	2 45	4 47	2 38
M 5	6 28	15 8	1 11	16 1	1 2	13 52	4 29	7 42	4 13	19 41	1 5	12 14	2 16	23 12	0 21	17 24	1 40	16 44	13 26	12 8	12 25	2 47	4 48	2 38
T 6	6 4	11 44	0s 9	15 43	1 9	14 13	4 39	7 51	4 12	19 41	1 5	12 16	2 16	23 13	0 21	17 24	1 40	16 44	13 26	12 8	12 26	2 49	4 50	2 38
W 7	5 41	7 31	1 29	15 23	1 16	14 34	4 48	8 0	4 12	19 42	1 5	12 18	2 15	23 13	0 21	17 25	1 40	16 45	13 26	12 8	12 27	2 51	4 51	2 38
T 8	5 18	2 46	2 45	15 2	1 23	14 54	4 57	8 8	4 11	19 42	1 5	12 19	2 15	23 13	0 21	17 25	1 40	16 46	13 26	12 9	12 29	2 53	4 52	2 38
F 9	4 54	2n 9	3 49	14 41	1 29	15 14	5 6	8 17	4 11	19 42	1 6	12 21	2 15	23 13	0 21	17 25	1 40	16 46	13 26	12 9	12 30	2 55	4 53	2 37
S 10	4 31	6 54	4 37	14 17	1 34	15 33	5 16	8 26	4 10	19 42	1 6	12 23	2 15	23 13	0 21	17 26	1 40	16 47	13 26	12 10	12 31	2 57	4 55	2 37
S 11	4 7	11 9	5 6	13 53	1 40	15 51	5 25	8 34	4 9	19 43	1 6	12 25	2 15	23 13	0 21	17 26	1 40	16 48	13 26	12 11	12 32	2 59	4 56	2 37
M12	3 44	14 38	5 15	13 28	1 45	16 9	5 34	8 43	4 8	19 43	1 6	12 27	2 14	23 13	0 21	17 26	1 40	16 48	13 26	12 12	12 33	3 1	4 57	2 37
T 13	3 20	17 11	5 5	13 1	1 50	16 26	5 44	8 51	4 7	19 43	1 6	12 29	2 14	23 13	0 21	17 27	1 40	16 49	13 26	12 13	12 34	3 3	4 59	2 37
W14	2 57	18 41	4 37	12 33	1 54	16 42	5 53	8 59	4 6	19 43	1 6	12 31	2 14	23 13	0 21	17 27	1 40	16 50	13 26	12 13	12 35	3 5	5 0	2 37
T 15	2 33	19 6	3 55	12 4	1 58	16 58	6 2	9 7	4 5	19 43	1 6	12 34	2 14	23 13	0 21	17 27	1 40	16 50	13 26	12 12	12 36	3 7	5 1	2 37
F 16	2 9	18 29	3 3	11 34	2 1	17 12	6 11	9 15	4 4	19 43	1 7	12 36	2 14	23 13	0 21	17 28	1 40	16 51	13 26	12 12	12 37	3 9	5 2	2 37
S 17	1 45	16 58	2 2	11 3	2 4	17 26	6 20	9 23	4 2	19 43	1 7	12 38	2 13	23 13	0 21	17 28	1 40	16 52	13 26	12 11	12 38	3 11	5 4	2 37
S 18	1 22	14 39	0 57	10 30	2 7	17 39	6 28	9 30	4 1	19 43	1 7	12 40	2 13	23 13	0 21	17 28	1 40	16 52	13 26	12 11	12 39	3 13	5 5	2 37
M19	0 58	11 43	0n10	9 57	2 9	17 51	6 37	9 38	3 59	19 43	1 7	12 42	2 13	23 13	0 21	17 29	1 40	16 53	13 26	12 11	12 40	3 15	5 6	2 36
T 20	0 34	8 18	1 15	9 22	2 11	18 2	6 45	9 45	3 58	19 43	1 7	12 44	2 13	23 13	0 21	17 29	1 40	16 54	13 26	12 11	12 41	3 17	5 8	2 36
W21	0 10	4 36	2 17	8 46	2 13	18 12	6 54	9 51	3 56	19 43	1 7	12 46	2 13	23 13	0 21	17 30	1 40	16 54	13 26	12 12	12 43	3 19	5 9	2 36
T 22	0n13	0 44	3 12	8 9	2 14	18 21	7 2	9 58	3 54	19 43	1 7	12 48	2 13	23 13	0 21	17 30	1 39	16 55	13 26	12 13	12 44	3 21	5 11	2 36
F 23	0 37	3s 9	3 58	7 32	2 15	18 29	7 9	10 4	3 52	19 42	1 7	12 50	2 12	23 13	0 21	17 30	1 39	16 55	13 26	12 15	12 45	3 23	5 12	2 36
S 24	1 1	6 54	4 34	6 53	2 15	18 36	7 17	10 10	3 50	19 42	1 8	12 53	2 12	23 13	0 21	17 31	1 39	16 56	13 26	12 17	12 46	3 25	5 13	2 36
S 25	1 25	10 23	4 58	6 13	2 15	18 41	7 24	10 15	3 48	19 42	1 8	12 55	2 12	23 13	0 21	17 31	1 39	16 56	13 26	12 20	12 47	3 27	5 15	2 36
M26	1 48	13 28	5 10	5 32	2 14	18 46	7 30	10 21	3 46	19 42	1 8	12 57	2 12	23 13	0 21	17 31	1 39	16 57	13 26	12 22	12 48	3 29	5 16	2 36
T 27	2 12	16 2	5 8	4 49	2 13	18 48	7 36	10 26	3 44	19 41	1 8	12 59	2 12	23 13	0 21	17 32	1 39	16 58	13 26	12 24	12 49	3 31	5 17	2 36
W28	2 36	17 54	4 52	4 6	2 11	18 50	7 42	10 31	3 42	19 41	1 8	13 1	2 12	23 13	0 21	17 32	1 39	16 58	13 26	12 25	12 50	3 33	5 19	2 36
T 29	2 59	18 59	4 22	3 22	2 9	18 50	7 47	10 35	3 40	19 41	1 8	13 4	2 11	23 13	0 21	17 33	1 39	16 59	13 26	12 26	12 51	3 35	5 20	2 36
F 30	3 23	19 8	3 38	2 37	2 7	18 49	7 52	10 39	3 38	19 40	1 8	13 6	2 11	23 13	0 21	17 33	1 39	16 59	13 26	12 26	12 52	3 37	5 21	2 36
S 31	3n46	18s16	2n43	1s51	2s 4	18n47	7n56	10n43	3n35	19s40	1n 8	13n 8	2s11	23n13	0n21	17n34	1s39	17n 0	13n26	12n25	12n53	3s39	5n23	2n36

Julian Day Number = 2709464.5, Delta T = 27m43s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'10, Lahiri = 33°44'10

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

APRIL 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 53	10♈32'02	9♒ 7	1♈57	29°R29	10°R47	3°R31	11♉35	11♋26	25♉58	18°R 9	27♌ 8	25♌42	19♎19	7♈39	S 1
M 2	12 38 49	11°31'40	23° 5	3°48	29♈ 6	10♏33	3♐29	11°42	11°26	26° 0	18♏ 8	27°R 9	25°38	19°26	7°42	M 2
T 3	12 42 46	12°31'17	7♓31	5°41	28°42	10°20	3°26	11°49	11°27	26° 1	18° 6	27° 9	25°35	19°32	7°46	T 3
W 4	12 46 42	13°30'52	22°21	7°35	28°15	10° 7	3°24	11°56	11°28	26° 3	18° 5	27° 7	25°32	19°39	7°49	W 4
T 5	12 50 39	14°30'26	7♈29	9°31	27°47	9°55	3°21	12° 3	11°29	26° 5	18° 4	27° 2	25°29	19°46	7°53	T 5
F 6	12 54 35	15°29'57	22°47	11°27	27°16	9°44	3°18	12°10	11°30	26° 7	18° 2	26°56	25°26	19°53	7°57	F 6
S 7	12 58 32	16°29'26	8♉ 2	13°25	26°44	9°33	3°15	12°17	11°30	26° 9	18° 1	26°48	25°23	19°59	8° 0	S 7
S 8	13 2 29	17°28'54	23° 5	15°24	26°11	9°24	3°11	12°24	11°31	26°10	18° 0	26°40	25°19	20° 6	8° 4	S 8
M 9	13 6 25	18°28'19	7♊47	17°24	25°36	9°15	3° 8	12°31	11°32	26°12	17°58	26°34	25°16	20°13	8° 7	M 9
T 10	13 10 22	19°27'42	22° 1	19°24	25° 0	9° 7	3° 4	12°39	11°33	26°14	17°57	26°28	25°13	20°19	8°11	T 10
W11	13 14 18	20°27'02	5♋47	21°26	24°23	9° 0	3° 0	12°46	11°35	26°16	17°56	26°25	25°10	20°26	8°15	W11
T 12	13 18 15	21°26'21	19° 4	23°29	23°46	8°53	2°56	12°53	11°36	26°18	17°55	26°D24	25° 7	20°33	8°18	T 12
F 13	13 22 11	22°25'37	1♌56	25°32	23° 8	8°48	2°52	13° 1	11°37	26°20	17°53	26°25	25° 4	20°39	8°22	F 13
S 14	13 26 8	23°24'51	14°28	27°36	22°30	8°43	2°48	13° 8	11°38	26°22	17°52	26°25	25° 0	20°46	8°25	S 14
S 15	13 30 4	24°24'02	26°44	29°40	21°53	8°39	2°43	13°15	11°40	26°24	17°51	26°R26	24°57	20°53	8°29	S 15
M16	13 34 1	25°23'11	8♍47	1♉43	21°15	8°35	2°39	13°23	11°41	26°26	17°50	26°25	24°54	21° 0	8°32	M16
T 17	13 37 58	26°22'18	20°43	3°47	20°39	8°33	2°34	13°30	11°42	26°28	17°49	26°22	24°51	21° 6	8°36	T 17
W18	13 41 54	27°21'23	2♎35	5°50	20° 3	8°31	2°29	13°37	11°44	26°30	17°47	26°16	24°48	21°13	8°39	W18
T 19	13 45 51	28°20'25	14°25	7°52	19°29	8°30	2°24	13°45	11°45	26°32	17°46	26° 8	24°44	21°20	8°43	T 19
F 20	13 49 47	29°19'26	26°16	9°54	18°56	8°D30	2°19	13°52	11°47	26°34	17°45	25°58	24°41	21°26	8°46	F 20
S 21	13 53 44	0♉18'25	8♏ 9	11°53	18°24	8°30	2°13	14° 0	11°48	26°36	17°44	25°46	24°38	21°33	8°50	S 21
S 22	13 57 40	1°17'21	20° 6	13°51	17°54	8°31	2° 8	14° 7	11°50	26°38	17°43	25°33	24°35	21°40	8°53	S 22
M23	14 1 37	2°16'16	2♐ 9	15°46	17°26	8°33	2° 2	14°15	11°52	26°40	17°42	25°21	24°32	21°46	8°56	M23
T 24	14 5 33	3°15'09	14°17	17°39	17° 0	8°35	1°56	14°22	11°54	26°42	17°41	25°11	24°29	21°53	9° 0	T 24
W25	14 9 30	4°14'01	26°35	19°28	16°36	8°39	1°50	14°30	11°55	26°44	17°40	25° 3	24°25	22° 0	9° 3	W25
T 26	14 13 26	5°12'50	9♑ 4	21°15	16°15	8°43	1°44	14°37	11°57	26°46	17°39	24°57	24°22	22° 6	9° 7	T 26
F 27	14 17 23	6°11'38	21°48	22°58	15°55	8°47	1°38	14°45	11°59	26°49	17°38	24°55	24°19	22°13	9°10	F 27
S 28	14 21 20	7°10'24	4♒50	24°37	15°38	8°53	1°32	14°53	12° 1	26°51	17°37	24°D54	24°16	22°20	9°13	S 28
S 29	14 25 16	8° 9'09	18°13	26°12	15°24	8°58	1°26	15° 0	12° 3	26°53	17°36	24°R54	24°13	22°27	9°16	S 29
M30	14 29 13	9♉ 7'52	2♓ 0	27♉42	15♈12	9♏ 5	1♐19	15♉ 8	12♋ 5	26♉55	17♏36	24♌54	24♌ 9	22♎33	9♈20	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 9	16s22	1n36	1s 4	2s 0	18n43	7n59	10n47	3n33	19s39	1n 9	13n10	2s11	23n12	0n21	17n34	1s39	17n 0	13n26	12n25	12n54	3s41	5n24	2n35
M 2	4 33	13 25	0 22	0 16	1 56	18 37	8 2	10 50	3 31	19 39	1 9	13 12	2 11	23 12	0 21	17 34	1 39	17 1	13 26	12 25	12 55	3 43	5 26	2 35
T 3	4 56	9 35	0s56	0n32	1 52	18 30	8 4	10 53	3 28	19 38	1 9	13 15	2 11	23 12	0 21	17 35	1 39	17 1	13 26	12 25	12 56	3 45	5 27	2 35
W 4	5 19	5 3	2 12	1 22	1 47	18 21	8 5	10 55	3 26	19 37	1 9	13 17	2 11	23 12	0 21	17 35	1 39	17 1	13 26	12 26	12 58	3 47	5 28	2 35
T 5	5 42	0 6	3 20	2 12	1 41	18 11	8 6	10 58	3 23	19 37	1 9	13 19	2 10	23 12	0 21	17 36	1 39	17 2	13 25	12 27	12 59	3 49	5 30	2 35
F 6	6 5	4n53	4 15	3 3	1 35	18 0	8 5	10 59	3 21	19 36	1 9	13 21	2 10	23 12	0 21	17 36	1 39	17 2	13 25	12 29	13 0	3 51	5 31	2 35
S 7	6 28	9 32	4 51	3 55	1 29	17 47	8 4	11 1	3 18	19 35	1 9	13 24	2 10	23 12	0 21	17 37	1 39	17 3	13 25	12 32	13 1	3 53	5 32	2 35
S 8	6 50	13 31	5 6	4 47	1 22	17 33	8 2	11 2	3 16	19 35	1 9	13 26	2 10	23 12	0 21	17 37	1 39	17 3	13 25	12 34	13 2	3 56	5 34	2 35
M 9	7 13	16 34	5 1	5 40	1 14	17 17	7 59	11 3	3 13	19 34	1 9	13 28	2 10	23 12	0 21	17 38	1 39	17 3	13 25	12 37	13 3	3 58	5 35	2 35
T 10	7 35	18 30	4 37	6 33	1 6	17 0	7 55	11 4	3 11	19 33	1 10	13 30	2 10	23 12	0 21	17 38	1 39	17 4	13 25	12 39	13 4	4 0	5 37	2 35
W11	7 58	19 15	3 58	7 26	0 58	16 42	7 50	11 4	3 8	19 32	1 10	13 33	2 10	23 12	0 21	17 39	1 39	17 4	13 25	12 40	13 5	4 2	5 38	2 35
T 12	8 20	18 55	3 7	8 20	0 49	16 23	7 45	11 4	3 6	19 31	1 10	13 35	2 10	23 11	0 21	17 39	1 39	17 5	13 24	12 40	13 6	4 4	5 39	2 35
F 13	8 42	17 35	2 8	9 14	0 39	16 2	7 38	11 4	3 3	19 31	1 10	13 37	2 10	23 11	0 21	17 40	1 39	17 5	13 24	12 40	13 7	4 6	5 41	2 35
S 14	9 4	15 25	1 4	10 7	0 29	15 41	7 31	11 4	3 1	19 30	1 10	13 40	2 9	23 11	0 21	17 40	1 39	17 5	13 24	12 40	13 8	4 8	5 42	2 35
S 15	9 25	12 35	0n 2	11 1	0 19	15 19	7 22	11 3	2 58	19 29	1 10	13 42	2 9	23 11	0 21	17 40	1 39	17 6	13 24	12 39	13 9	4 10	5 43	2 35
M16	9 47	9 16	1 6	11 54	0 9	14 57	7 13	11 2	2 55	19 28	1 10	13 44	2 9	23 11	0 21	17 41	1 38	17 6	13 24	12 40	13 10	4 12	5 45	2 35
T 17	10 8	5 36	2 6	12 46	0n 2	14 34	7 4	11 0	2 53	19 27	1 10	13 46	2 9	23 11	0 21	17 41	1 38	17 6	13 24	12 41	13 11	4 14	5 46	2 35
W18	10 30	1 44	3 1	13 38	0 13	14 11	6 53	10 59	2 50	19 26	1 10	13 49	2 9	23 11	0 21	17 42	1 38	17 6	13 23	12 43	13 12	4 16	5 47	2 35
T 19	10 51	2s10	3 47	14 28	0 25	13 47	6 42	10 57	2 48	19 25	1 10	13 51	2 9	23 11	0 21	17 42	1 38	17 7	13 23	12 45	13 13	4 18	5 49	2 35
F 20	11 11	6 0	4 23	15 17	0 36	13 24	6 30	10 55	2 45	19 24	1 10	13 53	2 9	23 10	0 21	17 43	1 38	17 7	13 23	12 49	13 15	4 20	5 50	2 35
S 21	11 32	9 37	4 48	16 5	0 47	13 1	6 18	10 52	2 43	19 22	1 10	13 55	2 9	23 10	0 21	17 43	1 38	17 7	13 23	12 53	13 16	4 22	5 51	2 35
S 22	11 53	12 52	5 1	16 51	0 58	12 37	6 5	10 49	2 40	19 21	1 10	13 58	2 9	23 10	0 21	17 44	1 38	17 7	13 23	12 57	13 17	4 24	5 53	2 35
M23	12 13	15 36	5 0	17 36	1 9	12 14	5 52	10 46	2 38	19 20	1 11	14 0	2 9	23 10	0 21	17 44	1 38	17 8	13 22	13 1	13 18	4 26	5 54	2 35
T 24	12 33	17 41	4 46	18 18	1 20	11 52	5 39	10 43	2 35	19 19	1 11	14 2	2 9	23 10	0 21	17 45	1 38	17 8	13 22	13 5	13 19	4 28	5 55	2 35
W25	12 53	19 0	4 18	18 59	1 30	11 30	5 25	10 40	2 33	19 18	1 11	14 5	2 9	23 10	0 21	17 45	1 38	17 8	13 22	13 7	13 20	4 30	5 57	2 35
T 26	13 13	19 25	3 38	19 37	1 40	11 9	5 11	10 36	2 31	19 17	1 11	14 7	2 9	23 9	0 21	17 46	1 38	17 8	13 22	13 9	13 21	4 32	5 58	2 35
F 27	13 32	18 51	2 46	20 13	1 50	10 49	4 57	10 32	2 28	19 15	1 11	14 9	2 8	23 9	0 21	17 46	1 38	17 8	13 21	13 10	13 22	4 34	5 59	2 35
S 28	13 51	17 18	1 44	20 46	1 59	10 29	4 43	10 28	2 26	19 14	1 11	14 11	2 8	23 9	0 21	17 47	1 38	17 8	13 21	13 10	13 23	4 36	6 1	2 35
S 29	14 10	14 45	0 35	21 17	2 7	10 10	4 29	10 23	2 23	19 13	1 11	14 14	2 8	23 9	0 21	17 47	1 38	17 8	13 21	13 10	13 24	4 38	6 2	2 35
M30	14n29	11s18	0s38	21n45	2n15	9n52	4n14	10n19	2n21	19s11	1n11	14n16	2s 8	23n 9	0n21	17n48	1s38	17n 9	13n21	13n10	13n25	4s40	6n 3	2n35

Julian Day Number = 2709495.5, Delta T = 27m43s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'14, Lahiri = 33°44'14

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

MAY 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 9	10♉ 6'33	16♓13	29♉ 9	15°R 2	9♍12	1°R12	15♉15	12♋ 7	26♉57	17°R35	24°R52	24♌ 6	22♎40	9♈23	T 1
W 2	14 37 6	11° 5'12	0♈51	0♊30	14♈55	9°20	1♐ 6	15°23	12° 9	26°59	17♍34	24♌49	24° 3	22°47	9°26	W 2
T 3	14 41 2	12° 3'50	15°50	1°47	14°51	9°28	0°59	15°31	12°11	27° 2	17°33	24°42	24° 0	22°53	9°29	T 3
F 4	14 44 59	13° 2'26	1♉ 1	2°58	14°D48	9°37	0°52	15°38	12°13	27° 4	17°32	24°33	23°57	23° 0	9°32	F 4
S 5	14 48 55	14° 1'01	16°16	4° 5	14°48	9°47	0°45	15°46	12°16	27° 6	17°32	24°23	23°54	23° 7	9°36	S 5
S 6	14 52 52	14°59'33	1♊22	5° 6	14°51	9°57	0°38	15°53	12°18	27° 8	17°31	24°11	23°50	23°14	9°39	S 6
M 7	14 56 49	15°58'04	16°11	6° 2	14°56	10° 8	0°31	16° 1	12°20	27°10	17°30	24° 1	23°47	23°20	9°42	M 7
T 8	15 0 45	16°56'32	0♋34	6°53	15° 3	10°19	0°24	16° 9	12°23	27°13	17°30	23°53	23°44	23°27	9°45	T 8
W 9	15 4 42	17°54'59	14°28	7°39	15°12	10°31	0°16	16°16	12°25	27°15	17°29	23°47	23°41	23°34	9°48	W 9
T 10	15 8 38	18°53'24	27°52	8°19	15°23	10°44	0° 9	16°24	12°27	27°17	17°28	23°44	23°38	23°40	9°51	T 10
F 11	15 12 35	19°51'46	10♌48	8°53	15°36	10°57	0° 2	16°32	12°30	27°19	17°28	23°43	23°35	23°47	9°54	F 11
S 12	15 16 31	20°50'06	23°21	9°22	15°52	11°10	29♏54	16°39	12°32	27°22	17°27	23°43	23°31	23°54	9°57	S 12
S 13	15 20 28	21°48'25	5♍36	9°45	16° 9	11°24	29°47	16°47	12°35	27°24	17°27	23°43	23°28	24° 0	10° 0	S 13
M14	15 24 24	22°46'41	17°38	10° 3	16°28	11°39	29°39	16°54	12°37	27°26	17°26	23°41	23°25	24° 7	10° 3	M14
T 15	15 28 21	23°44'55	29°31	10°15	16°49	11°54	29°32	17° 2	12°40	27°28	17°26	23°38	23°22	24°14	10° 5	T 15
W16	15 32 18	24°43'07	11♎21	10°22	17°12	12° 9	29°24	17°10	12°43	27°31	17°25	23°31	23°19	24°21	10° 8	W16
T 17	15 36 14	25°41'18	23°11	10°R24	17°37	12°25	29°17	17°17	12°45	27°33	17°25	23°22	23°15	24°27	10°11	T 17
F 18	15 40 11	26°39'27	5♏ 4	10°20	18° 3	12°41	29° 9	17°25	12°48	27°35	17°25	23°10	23°12	24°34	10°14	F 18
S 19	15 44 7	27°37'33	17° 2	10°12	18°31	12°58	29° 1	17°32	12°51	27°37	17°24	22°57	23° 9	24°41	10°16	S 19
S 20	15 48 4	28°35'39	29° 6	9°58	19° 0	13°15	28°54	17°40	12°54	27°40	17°24	22°43	23° 6	24°47	10°19	S 20
M21	15 52 0	29°33'42	11♐19	9°41	19°31	13°33	28°46	17°47	12°56	27°42	17°24	22°30	23° 3	24°54	10°22	M21
T 22	15 55 57	0♊31'45	23°39	9°19	20° 3	13°51	28°38	17°55	12°59	27°44	17°24	22°18	23° 0	25° 1	10°24	T 22
W23	15 59 53	1°29'45	6♑ 9	8°54	20°36	14°10	28°31	18° 3	13° 2	27°46	17°23	22° 9	22°56	25° 7	10°27	W23
T 24	16 3 50	2°27'44	18°50	8°26	21°11	14°29	28°23	18°10	13° 5	27°49	17°23	22° 3	22°53	25°14	10°29	T 24
F 25	16 7 47	3°25'42	1♒43	7°55	21°47	14°48	28°15	18°17	13° 8	27°51	17°23	21°59	22°50	25°21	10°32	F 25
S 26	16 11 43	4°23'39	14°50	7°22	22°25	15° 7	28° 8	18°25	13°11	27°53	17°23	21°58	22°47	25°28	10°34	S 26
S 27	16 15 40	5°21'34	28°13	6°47	23° 3	15°27	28° 0	18°32	13°14	27°55	17°23	21°58	22°44	25°34	10°37	S 27
M28	16 19 36	6°19'29	11♓55	6°12	23°43	15°48	27°53	18°40	13°17	27°58	17°23	21°58	22°41	25°41	10°39	M28
T 29	16 23 33	7°17'22	25°58	5°37	24°24	16° 9	27°45	18°47	13°20	28° 0	17°23	21°57	22°37	25°48	10°41	T 29
W30	16 27 29	8°15'13	10♈20	5° 2	25° 5	16°30	27°38	18°55	13°23	28° 2	17°D23	21°53	22°34	25°54	10°44	W30
T 31	16 31 26	9♊13'04	25♈ 1	4♊28	25♈48	16♍51	27♏30	19♉ 2	13♋26	28♉ 4	17♍23	21♌48	22♌31	26♎ 1	10♈46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n47	7s 7	1s50	22n11	2n21	9n36	4n 0	10n14	2n19	19s10	1n11	14n18	2s 8	23n 9	0n21	17n48	1s38	17n 9	13n20	13n11	13n26	4s42	6n 5	2n35
W 2	15 6	2 23	2 58	22 35	2 27	9 20	3 46	10 9	2 16	19 9	1 11	14 20	2 8	23 8	0 21	17 49	1 38	17 9	13 20	13 12	13 27	4 44	6 6	2 35
T 3	15 24	2n35	3 55	22 56	2 33	9 5	3 32	10 3	2 14	19 7	1 11	14 22	2 8	23 8	0 21	17 50	1 38	17 9	13 20	13 14	13 28	4 46	6 7	2 35
F 4	15 42	7 28	4 36	23 14	2 37	8 52	3 18	9 58	2 12	19 6	1 11	14 25	2 8	23 8	0 21	17 50	1 38	17 9	13 20	13 17	13 29	4 48	6 8	2 35
S 5	15 59	11 53	4 58	23 30	2 40	8 39	3 4	9 52	2 10	19 4	1 11	14 27	2 8	23 8	0 21	17 51	1 38	17 9	13 19	13 21	13 30	4 50	6 10	2 35
S 6	16 16	15 29	4 59	23 44	2 42	8 27	2 51	9 46	2 7	19 3	1 11	14 29	2 8	23 8	0 21	17 51	1 38	17 9	13 19	13 24	13 31	4 52	6 11	2 35
M 7	16 33	18 0	4 39	23 55	2 43	8 17	2 38	9 40	2 5	19 1	1 11	14 31	2 8	23 7	0 21	17 52	1 38	17 9	13 19	13 28	13 32	4 54	6 12	2 35
T 8	16 50	19 19	4 2	24 4	2 43	8 8	2 25	9 34	2 3	19 0	1 11	14 34	2 8	23 7	0 21	17 52	1 38	17 9	13 19	13 30	13 33	4 56	6 13	2 35
W 9	17 6	19 23	3 12	24 10	2 42	7 59	2 12	9 27	2 1	18 59	1 11	14 36	2 8	23 7	0 21	17 53	1 38	17 9	13 18	13 32	13 34	4 58	6 14	2 35
T 10	17 22	18 21	2 12	24 15	2 40	7 52	1 59	9 21	1 59	18 57	1 11	14 38	2 8	23 7	0 21	17 53	1 38	17 9	13 18	13 33	13 35	5 0	6 16	2 35
F 11	17 38	16 22	1 8	24 17	2 37	7 46	1 47	9 14	1 57	18 56	1 11	14 40	2 8	23 6	0 21	17 54	1 38	17 9	13 18	13 34	13 37	5 2	6 17	2 35
S 12	17 54	13 39	0 2	24 17	2 32	7 41	1 35	9 7	1 55	18 54	1 11	14 42	2 8	23 6	0 21	17 54	1 38	17 9	13 17	13 34	13 38	5 4	6 18	2 35
S 13	18 9	10 23	1n 3	24 15	2 27	7 37	1 23	9 0	1 52	18 52	1 11	14 44	2 8	23 6	0 21	17 55	1 38	17 9	13 17	13 34	13 39	5 6	6 19	2 35
M14	18 24	6 45	2 3	24 10	2 20	7 34	1 12	8 52	1 50	18 51	1 11	14 46	2 8	23 6	0 21	17 55	1 38	17 9	13 17	13 34	13 40	5 8	6 20	2 35
T 15	18 38	2 54	2 57	24 4	2 12	7 31	1 1	8 45	1 48	18 49	1 11	14 49	2 8	23 5	0 21	17 56	1 38	17 9	13 16	13 36	13 41	5 10	6 21	2 35
W16	18 52	1s 3	3 43	23 56	2 2	7 30	0 50	8 37	1 46	18 48	1 10	14 51	2 8	23 5	0 21	17 56	1 38	17 8	13 16	13 38	13 42	5 12	6 23	2 35
T 17	19 6	4 57	4 20	23 46	1 52	7 30	0 40	8 29	1 44	18 46	1 10	14 53	2 8	23 5	0 21	17 57	1 38	17 8	13 16	13 41	13 43	5 14	6 24	2 35
F 18	19 20	8 40	4 45	23 34	1 40	7 30	0 29	8 21	1 42	18 45	1 10	14 55	2 8	23 5	0 21	17 57	1 38	17 8	13 16	13 44	13 44	5 16	6 25	2 35
S 19	19 33	12 5	4 58	23 20	1 28	7 32	0 19	8 13	1 41	18 43	1 10	14 57	2 8	23 4	0 21	17 58	1 38	17 8	13 15	13 49	13 45	5 18	6 26	2 35
S 20	19 46	15 2	4 58	23 5	1 14	7 34	0 10	8 4	1 39	18 41	1 10	14 59	2 8	23 4	0 21	17 58	1 38	17 8	13 15	13 53	13 46	5 20	6 27	2 35
M21	19 59	17 21	4 44	22 47	0 59	7 37	0 0	7 56	1 37	18 40	1 10	15 1	2 8	23 4	0 21	17 59	1 38	17 8	13 15	13 58	13 47	5 22	6 28	2 35
T 22	20 11	18 55	4 17	22 29	0 44	7 40	0s 9	7 47	1 35	18 38	1 10	15 3	2 8	23 4	0 21	17 59	1 38	17 7	13 14	14 1	13 48	5 24	6 29	2 35
W23	20 23	19 36	3 37	22 9	0 28	7 45	0 17	7 38	1 33	18 37	1 10	15 5	2 8	23 3	0 21	18 0	1 38	17 7	13 14	14 4	13 49	5 27	6 30	2 35
T 24	20 34	19 18	2 46	21 48	0 11	7 50	0 26	7 30	1 31	18 35	1 10	15 7	2 8	23 3	0 21	18 0	1 38	17 7	13 14	14 6	13 50	5 29	6 31	2 35
F 25	20 45	18 0	1 45	21 26	0s 7	7 56	0 34	7 20	1 29	18 34	1 10	15 9	2 8	23 3	0 21	18 1	1 38	17 7	13 13	14 8	13 51	5 31	6 32	2 35
S 26	20 56	15 43	0 38	21 3	0 24	8 2	0 42	7 11	1 28	18 32	1 10	15 11	2 8	23 2	0 21	18 1	1 38	17 7	13 13	14 8	13 52	5 33	6 33	2 35
S 27	21 7	12 34	0s33	20 40	0 42	8 10	0 50	7 2	1 26	18 30	1 10	15 13	2 8	23 2	0 21	18 2	1 38	17 6	13 13	14 8	13 53	5 35	6 34	2 35
M28	21 17	8 40	1 44	20 17	0 59	8 17	0 57	6 52	1 24	18 29	1 9	15 15	2 8	23 2	0 21	18 2	1 38	17 6	13 12	14 8	13 54	5 37	6 35	2 35
T 29	21 26	4 12	2 50	19 54	1 17	8 26	1 4	6 43	1 22	18 27	1 9	15 17	2 8	23 1	0 21	18 3	1 38	17 6	13 12	14 8	13 55	5 39	6 36	2 36
W30	21 36	0n36	3 47	19 31	1 34	8 35	1 11	6 33	1 21	18 26	1 9	15 19	2 8	23 1	0 21	18 3	1 38	17 5	13 12	14 9	13 56	5 41	6 37	2 36
T 31	21n45	5n27	4s30	19n 8	1s51	8n44	1s17	6n23	1n19	18s24	1n 9	15n21	2s 8	23n 1	0n21	18n 4	1s38	17n 5	13n11	14n11	13n57	5s43	6n38	2n36

Julian Day Number = 2709525.5, Delta T = 27m43s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'18, Lahiri = 33°44'19

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

JUNE 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 22	10♊10'54	9♉53	3°R56	26♈32	17♍13	27°R23	19♉ 9	13♋29	28♉ 7	17♍23	21°R40	22♌28	26♎ 8	10♈48	F 1
S 2	16 39 19	11° 8'42	24°50	3♊26	27°16	17°35	27♏16	19°16	13°32	28° 9	17°23	21♌30	22°25	26°15	10°50	S 2
S 3	16 43 16	12° 6'29	9♊44	2°58	28° 2	17°57	27° 9	19°24	13°36	28°11	17°23	21°19	22°21	26°21	10°52	S 3
M 4	16 47 12	13° 4'15	24°23	2°34	28°48	18°20	27° 1	19°31	13°39	28°13	17°23	21°10	22°18	26°28	10°55	M 4
T 5	16 51 9	14° 2'00	8♋43	2°13	29°35	18°43	26°54	19°38	13°42	28°15	17°23	21° 2	22°15	26°35	10°57	T 5
W 6	16 55 5	14°59'43	22°36	1°55	0♉23	19° 7	26°47	19°45	13°45	28°18	17°24	20°56	22°12	26°41	10°59	W 6
T 7	16 59 2	15°57'25	6♌ 2	1°42	1°12	19°30	26°41	19°53	13°49	28°20	17°24	20°53	22° 9	26°48	11° 0	T 7
F 8	17 2 58	16°55'05	19° 3	1°32	2° 1	19°54	26°34	20° 0	13°52	28°22	17°24	20°D52	22° 6	26°55	11° 2	F 8
S 9	17 6 55	17°52'44	1♍39	1°27	2°51	20°19	26°27	20° 7	13°55	28°24	17°24	20°53	22° 2	27° 2	11° 4	S 9
S 10	17 10 52	18°50'21	13°57	1°D27	3°42	20°43	26°20	20°14	13°58	28°26	17°25	20°R53	21°59	27° 8	11° 6	S 10
M11	17 14 48	19°47'57	26° 1	1°31	4°33	21° 8	26°14	20°21	14° 2	28°28	17°25	20°53	21°56	27°15	11° 8	M11
T 12	17 18 45	20°45'32	7♎55	1°39	5°25	21°33	26° 7	20°28	14° 5	28°31	17°25	20°52	21°53	27°22	11°10	T 12
W13	17 22 41	21°43'05	19°47	1°52	6°18	21°59	26° 1	20°35	14° 9	28°33	17°26	20°48	21°50	27°28	11°11	W13
T 14	17 26 38	22°40'37	1♏38	2° 9	7°11	22°24	25°55	20°42	14°12	28°35	17°26	20°42	21°47	27°35	11°13	T 14
F 15	17 30 34	23°38'08	13°34	2°31	8° 5	22°50	25°49	20°48	14°15	28°37	17°27	20°34	21°43	27°42	11°14	F 15
S 16	17 34 31	24°35'37	25°38	2°57	8°59	23°17	25°43	20°55	14°19	28°39	17°27	20°24	21°40	27°49	11°16	S 16
S 17	17 38 27	25°33'06	7♐51	3°27	9°54	23°43	25°37	21° 2	14°22	28°41	17°28	20°14	21°37	27°55	11°17	S 17
M18	17 42 24	26°30'33	20°15	4° 2	10°49	24°10	25°31	21° 9	14°26	28°43	17°28	20° 5	21°34	28° 2	11°19	M18
T 19	17 46 21	27°28'00	2♑51	4°40	11°45	24°37	25°26	21°15	14°29	28°45	17°29	19°56	21°31	28° 9	11°20	T 19
W20	17 50 17	28°25'26	15°38	5°23	12°41	25° 4	25°20	21°22	14°33	28°47	17°30	19°50	21°27	28°15	11°22	W20
T 21	17 54 14	29°22'51	28°37	6° 9	13°37	25°31	25°15	21°29	14°36	28°49	17°30	19°45	21°24	28°22	11°23	T 21
F 22	17 58 10	0♋20'15	11♒48	7° 0	14°34	25°59	25°10	21°35	14°40	28°51	17°31	19°43	21°21	28°29	11°24	F 22
S 23	18 2 7	1°17'38	25°11	7°54	15°32	26°26	25° 5	21°42	14°43	28°53	17°32	19°D43	21°18	28°36	11°25	S 23
S 24	18 6 3	2°15'01	8♓46	8°51	16°30	26°54	25° 0	21°48	14°47	28°55	17°33	19°44	21°15	28°42	11°26	S 24
M25	18 10 0	3°12'24	22°33	9°53	17°28	27°23	24°55	21°54	14°50	28°57	17°33	19°45	21°12	28°49	11°28	M25
T 26	18 13 56	4° 9'46	6♈34	10°57	18°27	27°51	24°51	22° 1	14°54	28°59	17°34	19°R46	21° 8	28°56	11°29	T 26
W27	18 17 53	5° 7'08	20°47	12° 6	19°26	28°20	24°46	22° 7	14°57	29° 1	17°35	19°45	21° 5	29° 2	11°30	W27
T 28	18 21 50	6° 4'29	5♉10	13°17	20°25	28°49	24°42	22°13	15° 1	29° 3	17°36	19°42	21° 2	29° 9	11°30	T 28
F 29	18 25 46	7° 1'50	19°41	14°32	21°25	29°18	24°38	22°20	15° 4	29° 5	17°37	19°37	20°59	29°16	11°31	F 29
S 30	18 29 43	7♋59'11	4♊13	15♊51	22♉25	29♍47	24♏34	22♉26	15♋ 8	29♉ 7	17♍38	19♌31	20♌56	29♎22	11♈32	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n53	10n 2	4s56	18n47	2s 7	8n54	1s24	6n13	1n17	18s23	1n 9	15n23	2s 8	23n 1	0n21	18n 4	1s38	17n 5	13n11	14n14	13n58	5s45	6n39	2n36
S 2	22 1	14 1	5 1	18 26	2 22	9 4	1 30	6 3	1 16	18 21	1 9	15 25	2 8	23 0	0 21	18 5	1 38	17 4	13 11	14 17	13 59	5 47	6 40	2 36
S 3	22 9	17 6	4 47	18 7	2 36	9 15	1 35	5 53	1 14	18 20	1 9	15 27	2 8	23 0	0 21	18 5	1 38	17 4	13 10	14 20	14 0	5 49	6 41	2 36
M 4	22 17	19 1	4 13	17 49	2 49	9 26	1 41	5 42	1 13	18 18	1 9	15 29	2 8	23 0	0 21	18 6	1 38	17 4	13 10	14 23	14 1	5 51	6 41	2 36
T 5	22 24	19 40	3 24	17 33	3 2	9 37	1 46	5 32	1 11	18 17	1 8	15 31	2 9	22 59	0 21	18 6	1 38	17 3	13 10	14 26	14 2	5 53	6 42	2 36
W 6	22 30	19 5	2 25	17 19	3 13	9 49	1 51	5 21	1 9	18 15	1 8	15 32	2 9	22 59	0 21	18 7	1 38	17 3	13 9	14 28	14 3	5 55	6 43	2 36
T 7	22 36	17 25	1 18	17 7	3 23	10 2	1 56	5 11	1 8	18 14	1 8	15 34	2 9	22 59	0 21	18 7	1 38	17 3	13 9	14 29	14 4	5 57	6 44	2 36
F 8	22 42	14 54	0 10	16 56	3 32	10 14	2 1	5 0	1 6	18 13	1 8	15 36	2 9	22 58	0 21	18 7	1 38	17 2	13 9	14 29	14 5	5 59	6 45	2 36
S 9	22 48	11 44	0n57	16 48	3 39	10 27	2 5	4 49	1 5	18 11	1 8	15 38	2 9	22 58	0 21	18 8	1 38	17 2	13 8	14 29	14 6	6 1	6 46	2 36
S 10	22 53	8 8	2 0	16 41	3 46	10 40	2 10	4 38	1 3	18 10	1 8	15 40	2 9	22 58	0 21	18 8	1 38	17 1	13 8	14 29	14 8	6 3	6 46	2 36
M11	22 57	4 17	2 56	16 37	3 51	10 53	2 14	4 27	1 2	18 8	1 7	15 41	2 9	22 57	0 21	18 9	1 38	17 1	13 8	14 29	14 9	6 5	6 47	2 36
T 12	23 1	0 18	3 44	16 34	3 55	11 7	2 17	4 16	1 0	18 7	1 7	15 43	2 9	22 57	0 21	18 9	1 38	17 0	13 7	14 29	14 10	6 7	6 48	2 36
W13	23 5	3s40	4 22	16 34	3 58	11 21	2 21	4 4	0 59	18 6	1 7	15 45	2 9	22 56	0 21	18 10	1 38	17 0	13 7	14 30	14 11	6 9	6 49	2 36
T 14	23 9	7 29	4 48	16 35	4 0	11 35	2 24	3 53	0 57	18 5	1 7	15 47	2 9	22 56	0 21	18 10	1 38	16 59	13 7	14 32	14 12	6 11	6 49	2 36
F 15	23 12	11 2	5 3	16 38	4 1	11 49	2 28	3 41	0 56	18 3	1 7	15 48	2 9	22 56	0 21	18 11	1 38	16 59	13 6	14 35	14 13	6 13	6 50	2 37
S 16	23 14	14 10	5 4	16 43	4 1	12 3	2 31	3 30	0 55	18 2	1 6	15 50	2 9	22 55	0 21	18 11	1 38	16 58	13 6	14 38	14 14	6 15	6 51	2 37
S 17	23 16	16 45	4 51	16 50	4 0	12 18	2 33	3 18	0 53	18 1	1 6	15 52	2 9	22 55	0 21	18 11	1 38	16 58	13 6	14 41	14 15	6 17	6 51	2 37
M18	23 18	18 36	4 24	16 58	3 58	12 32	2 36	3 6	0 52	18 0	1 6	15 53	2 10	22 55	0 21	18 12	1 38	16 57	13 5	14 44	14 16	6 19	6 52	2 37
T 19	23 19	19 35	3 44	17 8	3 55	12 47	2 39	2 54	0 50	17 59	1 6	15 55	2 10	22 54	0 21	18 12	1 38	16 57	13 5	14 47	14 17	6 21	6 52	2 37
W20	23 20	19 35	2 53	17 19	3 52	13 2	2 41	2 42	0 49	17 58	1 6	15 57	2 10	22 54	0 21	18 13	1 38	16 56	13 5	14 49	14 18	6 23	6 53	2 37
T 21	23 21	18 33	1 51	17 31	3 47	13 16	2 43	2 30	0 48	17 57	1 5	15 58	2 10	22 54	0 21	18 13	1 38	16 56	13 4	14 50	14 19	6 25	6 54	2 37
F 22	23 21	16 30	0 43	17 44	3 42	13 31	2 45	2 18	0 46	17 55	1 5	16 0	2 10	22 53	0 21	18 13	1 38	16 55	13 4	14 51	14 20	6 27	6 54	2 37
S 23	23 20	13 32	0s29	17 59	3 36	13 46	2 47	2 6	0 45	17 55	1 5	16 1	2 10	22 53	0 21	18 14	1 38	16 55	13 4	14 51	14 21	6 29	6 55	2 37
S 24	23 20	9 49	1 41	18 14	3 30	14 1	2 48	1 54	0 44	17 54	1 5	16 3	2 10	22 52	0 21	18 14	1 38	16 54	13 3	14 50	14 22	6 31	6 55	2 37
M25	23 18	5 31	2 48	18 30	3 23	14 16	2 50	1 41	0 42	17 53	1 5	16 4	2 10	22 52	0 21	18 15	1 38	16 53	13 3	14 50	14 23	6 33	6 56	2 37
T 26	23 17	0 52	3 46	18 47	3 15	14 31	2 51	1 29	0 41	17 52	1 4	16 6	2 10	22 52	0 21	18 15	1 38	16 53	13 3	14 50	14 24	6 35	6 56	2 37
W27	23 15	3n54	4 31	19 4	3 7	14 46	2 52	1 16	0 40	17 51	1 4	16 7	2 10	22 51	0 21	18 15	1 38	16 52	13 2	14 50	14 25	6 37	6 57	2 37
T 28	23 12	8 29	4 59	19 22	2 58	15 0	2 53	1 4	0 39	17 50	1 4	16 9	2 11	22 51	0 21	18 16	1 39	16 52	13 2	14 51	14 26	6 39	6 57	2 37
F 29	23 10	12 37	5 9	19 40	2 48	15 15	2 54	0 51	0 37	17 49	1 4	16 10	2 11	22 50	0 21	18 16	1 39	16 51	13 2	14 53	14 27	6 41	6 57	2 38
S 30	23n 6	16n 0	4s59	19n58	2s38	15n30	2s54	0n38	0n36	17s49	1n 3	16n12	2s11	22n50	0n21	18n17	1s39	16n50	13n 2	14n54	14n28	6s43	6n58	2n38

Julian Day Number = 2709556.5, Delta T = 27m44s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'22, Lahiri = 33°44'23

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

JULY 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 39	8♋56'32	18♊41	17♊12	23♉26	0♎16	24°R30	22♉32	15♋12	29♉ 8	17♍39	19°R25	20♌53	29♎29	11♈33	S 1
M 2	18 37 36	9°53'52	2♋59	18°37	24°26	0°46	24♏26	22°38	15°15	29°10	17°39	19♌19	20°49	29°36	11°34	M 2
T 3	18 41 32	10°51'11	17° 1	20° 5	25°27	1°16	24°23	22°44	15°19	29°12	17°40	19°15	20°46	29°43	11°34	T 3
W 4	18 45 29	11°48'30	0♌42	21°36	26°29	1°46	24°20	22°50	15°22	29°14	17°42	19°11	20°43	29°49	11°35	W 4
T 5	18 49 25	12°45'49	14° 2	23°11	27°30	2°16	24°17	22°56	15°26	29°16	17°43	19°D10	20°40	29°56	11°36	T 5
F 6	18 53 22	13°43'07	26°59	24°48	28°32	2°47	24°14	23° 1	15°30	29°17	17°44	19°10	20°37	0♏ 3	11°36	F 6
S 7	18 57 19	14°40'24	9♍36	26°29	29°34	3°17	24°11	23° 7	15°33	29°19	17°45	19°11	20°33	0° 9	11°37	S 7
S 8	19 1 15	15°37'41	21°56	28°12	0♊37	3°48	24° 8	23°13	15°37	29°21	17°46	19°13	20°30	0°16	11°37	S 8
M 9	19 5 12	16°34'57	4♎ 1	29°59	1°39	4°19	24° 6	23°18	15°40	29°22	17°47	19°14	20°27	0°23	11°37	M 9
T 10	19 9 8	17°32'12	15°58	1♋48	2°42	4°50	24° 4	23°24	15°44	29°24	17°48	19°R15	20°24	0°30	11°38	T 10
W11	19 13 5	18°29'27	27°51	3°40	3°45	5°21	24° 2	23°29	15°48	29°26	17°49	19°15	20°21	0°36	11°38	W11
T 12	19 17 1	19°26'42	9♏45	5°35	4°48	5°53	24° 0	23°35	15°51	29°27	17°51	19°13	20°18	0°43	11°38	T 12
F 13	19 20 58	20°23'56	21°43	7°33	5°52	6°24	23°58	23°40	15°55	29°29	17°52	19°10	20°14	0°50	11°38	F 13
S 14	19 24 54	21°21'10	3♐51	9°32	6°56	6°56	23°56	23°45	15°58	29°30	17°53	19° 6	20°11	0°56	11°38	S 14
S 15	19 28 51	22°18'23	16°11	11°34	8° 0	7°28	23°55	23°50	16° 2	29°32	17°54	19° 2	20° 8	1° 3	11°R38	S 15
M16	19 32 48	23°15'37	28°45	13°38	9° 4	8° 0	23°54	23°56	16° 5	29°33	17°56	18°58	20° 5	1°10	11°38	M16
T 17	19 36 44	24°12'50	11♑35	15°44	10° 8	8°32	23°53	24° 1	16° 9	29°35	17°57	18°54	20° 2	1°17	11°38	T 17
W18	19 40 41	25°10'03	24°41	17°51	11°13	9° 5	23°52	24° 6	16°13	29°36	17°59	18°52	19°59	1°23	11°38	W18
T 19	19 44 37	26° 7'16	8♒ 2	19°59	12°18	9°37	23°52	24°10	16°16	29°38	18° 0	18°50	19°55	1°30	11°38	T 19
F 20	19 48 34	27° 4'29	21°37	22° 8	13°23	10°10	23°51	24°15	16°20	29°39	18° 1	18°D50	19°52	1°37	11°38	F 20
S 21	19 52 30	28° 1'42	5♓23	24°18	14°28	10°43	23°51	24°20	16°23	29°41	18° 3	18°50	19°49	1°44	11°37	S 21
S 22	19 56 27	28°58'56	19°20	26°27	15°33	11°15	23°D51	24°25	16°27	29°42	18° 4	18°52	19°46	1°50	11°37	S 22
M23	20 0 23	29°56'10	3♈24	28°37	16°39	11°49	23°51	24°29	16°30	29°43	18° 6	18°53	19°43	1°57	11°37	M23
T 24	20 4 20	0♌53'24	17°34	0♌47	17°44	12°22	23°51	24°34	16°34	29°45	18° 7	18°54	19°39	2° 4	11°36	T 24
W25	20 8 17	1°50'39	1♉47	2°56	18°50	12°55	23°52	24°38	16°37	29°46	18° 9	18°R54	19°36	2°10	11°36	W25
T 26	20 12 13	2°47'54	16° 1	5° 4	19°56	13°29	23°52	24°43	16°41	29°47	18°10	18°54	19°33	2°17	11°35	T 26
F 27	20 16 10	3°45'10	0♊14	7°11	21° 3	14° 2	23°53	24°47	16°44	29°48	18°12	18°53	19°30	2°24	11°35	F 27
S 28	20 20 6	4°42'27	14°22	9°18	22° 9	14°36	23°54	24°51	16°48	29°50	18°13	18°51	19°27	2°31	11°34	S 28
S 29	20 24 3	5°39'44	28°23	11°22	23°16	15°10	23°55	24°55	16°51	29°51	18°15	18°50	19°24	2°37	11°33	S 29
M30	20 27 59	6°37'02	12♋13	13°26	24°22	15°44	23°57	24°59	16°55	29°52	18°17	18°48	19°20	2°44	11°33	M30
T 31	20 31 56	7♌34'20	25♋50	15♌28	25♊29	16♎18	23♏58	25♉ 3	16♋58	29♉53	18♍18	18♌47	19♌17	2♏51	11♈32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	18n23	4s30	20n16	2s28	15n44	2s55	0n26	0n35	17s48	1n 3	16n13	2s11	22n50	0n21	18n17	1s39	16n50	13n 1	14n56	14n29	6s45	6n58	2n38
M 2	22 59	19 34	3 44	20 34	2 18	15 58	2 55	0 13	0 34	17 47	1 3	16 15	2 11	22 49	0 21	18 17	1 39	16 49	13 1	14 58	14 30	6 47	6 59	2 38
T 3	22 54	19 32	2 46	20 52	2 7	16 13	2 55	0s 0	0 33	17 47	1 3	16 16	2 11	22 49	0 21	18 18	1 39	16 48	13 1	15 0	14 31	6 49	6 59	2 38
W 4	22 49	18 19	1 39	21 10	1 55	16 27	2 56	0 13	0 31	17 46	1 3	16 17	2 11	22 48	0 21	18 18	1 39	16 48	13 0	15 1	14 32	6 51	6 59	2 38
T 5	22 44	16 6	0 28	21 26	1 44	16 41	2 55	0 26	0 30	17 46	1 2	16 19	2 12	22 48	0 21	18 18	1 39	16 47	13 0	15 1	14 33	6 54	7 0	2 38
F 6	22 39	13 8	0n43	21 42	1 32	16 54	2 55	0 39	0 29	17 45	1 2	16 20	2 12	22 48	0 21	18 19	1 39	16 46	13 0	15 1	14 34	6 56	7 0	2 38
S 7	22 32	9 37	1 49	21 58	1 20	17 8	2 55	0 52	0 28	17 45	1 2	16 21	2 12	22 47	0 21	18 19	1 39	16 46	12 59	15 1	14 35	6 58	7 0	2 38
S 8	22 26	5 47	2 49	22 12	1 8	17 21	2 55	1 6	0 27	17 44	1 2	16 22	2 12	22 47	0 21	18 19	1 39	16 45	12 59	15 0	14 36	7 0	7 0	2 38
M 9	22 19	1 47	3 41	22 24	0 56	17 34	2 54	1 19	0 26	17 44	1 1	16 24	2 12	22 46	0 21	18 20	1 39	16 44	12 59	15 0	14 37	7 2	7 0	2 38
T 10	22 12	2s14	4 22	22 36	0 44	17 47	2 53	1 32	0 25	17 44	1 1	16 25	2 12	22 46	0 21	18 20	1 39	16 43	12 59	14 59	14 38	7 4	7 1	2 38
W11	22 4	6 8	4 51	22 45	0 32	18 0	2 53	1 46	0 24	17 43	1 1	16 26	2 12	22 46	0 21	18 20	1 39	16 43	12 58	15 0	14 39	7 6	7 1	2 38
T 12	21 57	9 47	5 9	22 53	0 20	18 12	2 52	1 59	0 22	17 43	1 1	16 27	2 13	22 45	0 21	18 21	1 39	16 42	12 58	15 0	14 40	7 8	7 1	2 39
F 13	21 48	13 5	5 12	22 59	0 9	18 24	2 51	2 12	0 21	17 43	1 0	16 28	2 13	22 45	0 21	18 21	1 39	16 41	12 58	15 1	14 41	7 10	7 1	2 39
S 14	21 40	15 53	5 3	23 3	0n 3	18 36	2 50	2 26	0 20	17 43	1 0	16 30	2 13	22 44	0 21	18 21	1 39	16 41	12 58	15 2	14 42	7 12	7 1	2 39
S 15	21 30	18 1	4 39	23 4	0 14	18 47	2 48	2 39	0 19	17 43	1 0	16 31	2 13	22 44	0 21	18 21	1 39	16 40	12 57	15 4	14 43	7 14	7 1	2 39
M16	21 21	19 19	4 1	23 3	0 25	18 58	2 47	2 53	0 18	17 43	1 0	16 32	2 13	22 44	0 21	18 22	1 39	16 39	12 57	15 5	14 44	7 16	7 1	2 39
T 17	21 11	19 41	3 10	23 0	0 35	19 9	2 46	3 7	0 17	17 43	0 59	16 33	2 13	22 43	0 21	18 22	1 39	16 38	12 57	15 6	14 45	7 18	7 1	2 39
W18	21 1	18 59	2 9	22 54	0 45	19 20	2 44	3 20	0 16	17 43	0 59	16 34	2 14	22 43	0 21	18 22	1 39	16 37	12 57	15 7	14 46	7 20	7 1	2 39
T 19	20 51	17 14	0 59	22 45	0 54	19 30	2 42	3 34	0 15	17 43	0 59	16 35	2 14	22 42	0 21	18 23	1 39	16 37	12 56	15 7	14 47	7 22	7 1	2 39
F 20	20 40	14 29	0s15	22 34	1 2	19 39	2 41	3 48	0 14	17 43	0 59	16 36	2 14	22 42	0 21	18 23	1 39	16 36	12 56	15 7	14 48	7 24	7 1	2 39
S 21	20 28	10 54	1 30	22 20	1 10	19 49	2 39	4 1	0 13	17 43	0 58	16 37	2 14	22 41	0 21	18 23	1 39	16 35	12 56	15 7	14 49	7 26	7 1	2 39
S 22	20 17	6 40	2 40	22 3	1 17	19 58	2 37	4 15	0 12	17 43	0 58	16 38	2 14	22 41	0 21	18 23	1 39	16 34	12 56	15 7	14 50	7 28	7 1	2 39
M23	20 5	2 3	3 42	21 43	1 24	20 6	2 35	4 29	0 11	17 44	0 58	16 39	2 14	22 41	0 21	18 23	1 39	16 34	12 55	15 6	14 51	7 30	7 1	2 39
T 24	19 53	2n42	4 30	21 22	1 29	20 15	2 33	4 43	0 10	17 44	0 58	16 40	2 15	22 40	0 21	18 24	1 40	16 33	12 55	15 6	14 52	7 32	7 1	2 39
W25	19 40	7 19	5 2	20 57	1 34	20 22	2 31	4 57	0 9	17 44	0 57	16 40	2 15	22 40	0 21	18 24	1 40	16 32	12 55	15 6	14 53	7 34	7 1	2 40
T 26	19 27	11 32	5 15	20 31	1 38	20 30	2 29	5 11	0 8	17 45	0 57	16 41	2 15	22 39	0 21	18 24	1 40	16 31	12 55	15 6	14 54	7 36	7 1	2 40
F 27	19 14	15 4	5 9	20 3	1 42	20 37	2 26	5 24	0 7	17 45	0 57	16 42	2 15	22 39	0 21	18 24	1 40	16 30	12 55	15 6	14 55	7 38	7 1	2 40
S 28	19 1	17 43	4 45	19 32	1 44	20 43	2 24	5 38	0 6	17 46	0 57	16 43	2 15	22 39	0 21	18 25	1 40	16 30	12 54	15 7	14 56	7 40	7 1	2 40
S 29	18 47	19 16	4 4	19 0	1 46	20 49	2 22	5 52	0 5	17 46	0 56	16 44	2 15	22 38	0 21	18 25	1 40	16 29	12 54	15 7	14 57	7 42	7 0	2 40
M30	18 33	19 39	3 9	18 26	1 47	20 55	2 19	6 6	0 4	17 47	0 56	16 45	2 16	22 38	0 21	18 25	1 40	16 28	12 54	15 8	14 58	7 44	7 0	2 40
T 31	18n18	18n52	2s 4	17n51	1n48	21n 0	2s16	6s20	0n 3	17s47	0n56	16n45	2s16	22n37	0n21	18n25	1s40	16n27	12n54	15n 8	14n59	7s46	7n 0	2n40

Julian Day Number = 2709586.5, Delta T = 27m44s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'27, Lahiri = 33°44'27

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

AUGUST 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 35 52	8♌31'38	9♌11	17♌28	26♊36	16♎53	24♏ 0	25♉ 7	17♋ 2	29♉54	18♍20	18°R46	19♌14	2♏57	11°R31	W 1
T 2	20 39 49	9°28'57	22°16	19°27	27°43	17°27	24° 2	25°11	17° 5	29°55	18°22	18°D46	19°11	3° 4	11♈30	T 2
F 3	20 43 46	10°26'17	5♍ 3	21°24	28°50	18° 2	24° 4	25°14	17° 8	29°56	18°23	18♌46	19° 8	3°11	11°29	F 3
S 4	20 47 42	11°23'37	17°34	23°20	29°58	18°36	24° 6	25°18	17°12	29°57	18°25	18°47	19° 5	3°18	11°28	S 4
S 5	20 51 39	12°20'57	29°51	25°13	1♋ 5	19°11	24° 8	25°21	17°15	29°58	18°27	18°48	19° 1	3°24	11°27	S 5
M 6	20 55 35	13°18'17	11♎56	27° 5	2°13	19°46	24°11	25°25	17°18	29°59	18°28	18°48	18°58	3°31	11°26	M 6
T 7	20 59 32	14°15'38	23°53	28°56	3°21	20°21	24°14	25°28	17°22	29°59	18°30	18°49	18°55	3°38	11°25	T 7
W 8	21 3 28	15°12'59	5♏47	0♍44	4°29	20°56	24°17	25°31	17°25	0♊ 1	18°32	18°49	18°52	3°44	11°24	W 8
T 9	21 7 25	16°10'21	17°40	2°31	5°37	21°32	24°20	25°35	17°28	0° 2	18°34	18°R49	18°49	3°51	11°22	T 9
F 10	21 11 21	17° 7'43	29°39	4°16	6°45	22° 7	24°23	25°38	17°32	0° 2	18°36	18°49	18°45	3°58	11°21	F 10
S 11	21 15 18	18° 5'06	11♐48	5°59	7°53	22°43	24°27	25°41	17°35	0° 3	18°37	18°49	18°42	4° 5	11°20	S 11
S 12	21 19 15	19° 2'29	24°10	7°41	9° 1	23°18	24°30	25°43	17°38	0° 4	18°39	18°D49	18°39	4°11	11°18	S 12
M13	21 23 11	19°59'53	6♑50	9°21	10°10	23°54	24°34	25°46	17°41	0° 5	18°41	18°49	18°36	4°18	11°17	M13
T 14	21 27 8	20°57'17	19°49	10°59	11°18	24°30	24°38	25°49	17°44	0° 5	18°43	18°49	18°33	4°25	11°15	T 14
W15	21 31 4	21°54'42	3♒ 8	12°36	12°27	25° 6	24°42	25°51	17°48	0° 6	18°45	18°49	18°30	4°31	11°14	W15
T 16	21 35 1	22°52'08	16°49	14°11	13°36	25°42	24°46	25°54	17°51	0° 7	18°47	18°R49	18°26	4°38	11°12	T 16
F 17	21 38 57	23°49'34	0♓47	15°44	14°45	26°18	24°51	25°56	17°54	0° 7	18°49	18°49	18°23	4°45	11°11	F 17
S 18	21 42 54	24°47'02	15° 1	17°15	15°54	26°55	24°55	25°58	17°57	0° 8	18°51	18°49	18°20	4°52	11° 9	S 18
S 19	21 46 50	25°44'30	29°25	18°45	17° 3	27°31	25° 0	26° 1	18° 0	0° 8	18°53	18°48	18°17	4°58	11° 7	S 19
M20	21 50 47	26°42'00	13♈54	20°13	18°13	28° 8	25° 5	26° 3	18° 3	0° 9	18°54	18°48	18°14	5° 5	11° 6	M20
T 21	21 54 44	27°39'31	28°23	21°40	19°22	28°44	25°10	26° 5	18° 6	0° 9	18°56	18°47	18°10	5°12	11° 4	T 21
W22	21 58 40	28°37'03	12♉48	23° 4	20°31	29°21	25°15	26° 7	18° 9	0°10	18°58	18°46	18° 7	5°18	11° 2	W22
T 23	22 2 37	29°34'37	27° 3	24°27	21°41	29°58	25°21	26° 8	18°12	0°10	19° 0	18°D46	18° 4	5°25	11° 0	T 23
F 24	22 6 33	0♍32'12	11♊ 8	25°48	22°51	0♏35	25°26	26°10	18°15	0°10	19° 2	18°46	18° 1	5°32	10°58	F 24
S 25	22 10 30	1°29'48	25° 0	27° 8	24° 1	1°12	25°32	26°12	18°17	0°11	19° 4	18°46	17°58	5°39	10°56	S 25
S 26	22 14 26	2°27'26	8♋38	28°25	25°11	1°49	25°38	26°13	18°20	0°11	19° 6	18°48	17°55	5°45	10°54	S 26
M27	22 18 23	3°25'06	22° 3	29°40	26°21	2°26	25°44	26°14	18°23	0°11	19° 8	18°49	17°51	5°52	10°52	M27
T 28	22 22 19	4°22'46	5♌15	0♎54	27°31	3° 4	25°50	26°16	18°26	0°12	19°10	18°50	17°48	5°59	10°50	T 28
W29	22 26 16	5°20'29	18°13	2° 5	28°41	3°41	25°56	26°17	18°29	0°12	19°12	18°R50	17°45	6° 6	10°48	W29
T 30	22 30 13	6°18'12	0♍58	3°14	29°51	4°19	26° 2	26°18	18°31	0°12	19°14	18°50	17°42	6°12	10°46	T 30
F 31	22 34 9	7♍15'57	13♍30	4♎21	1♌ 2	4♏56	26♏ 9	26♉19	18♋34	0♊12	19♍16	18♌48	17♌39	6♏19	10♈44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 4	17n 2	0s53	17n14	1n47	21n 4	2s14	6s34	0n 2	17s48	0n56	16n46	2s16	22n37	0n21	18n25	1s40	16n26	12n54	15n 8	15n 0	7s48	7n 0	2n40
T 2	17 49	14 20	0n19	16 37	1 46	21 8	2 11	6 48	0 1	17 49	0 55	16 47	2 16	22 36	0 21	18 25	1 40	16 25	12 53	15 8	15 1	7 50	6 59	2 40
F 3	17 33	11 0	1 29	15 58	1 45	21 12	2 8	7 2	0 1	17 49	0 55	16 47	2 16	22 36	0 21	18 26	1 40	16 25	12 53	15 8	15 2	7 52	6 59	2 40
S 4	17 18	7 14	2 33	15 18	1 43	21 15	2 6	7 16	0s 0	17 50	0 55	16 48	2 17	22 36	0 21	18 26	1 40	16 24	12 53	15 8	15 3	7 54	6 59	2 40
S 5	17 2	3 15	3 28	14 38	1 40	21 18	2 3	7 30	0 1	17 51	0 55	16 49	2 17	22 35	0 21	18 26	1 40	16 23	12 53	15 8	15 4	7 56	6 58	2 40
M 6	16 46	0s48	4 14	13 57	1 36	21 20	2 0	7 44	0 2	17 52	0 54	16 49	2 17	22 35	0 21	18 26	1 40	16 22	12 53	15 8	15 5	7 58	6 58	2 40
T 7	16 29	4 46	4 48	13 15	1 32	21 21	1 57	7 58	0 3	17 53	0 54	16 50	2 17	22 34	0 21	18 26	1 40	16 21	12 53	15 8	15 6	8 0	6 57	2 40
W 8	16 13	8 32	5 9	12 33	1 28	21 22	1 54	8 12	0 4	17 54	0 54	16 50	2 17	22 34	0 21	18 26	1 40	16 20	12 52	15 8	15 7	8 2	6 57	2 40
T 9	15 56	11 58	5 17	11 50	1 23	21 23	1 51	8 26	0 5	17 55	0 54	16 51	2 18	22 34	0 21	18 26	1 40	16 20	12 52	15 8	15 8	8 4	6 57	2 40
F 10	15 38	14 55	5 11	11 7	1 18	21 23	1 48	8 40	0 6	17 56	0 54	16 51	2 18	22 33	0 21	18 27	1 40	16 19	12 52	15 8	15 9	8 6	6 56	2 41
S 11	15 21	17 17	4 52	10 24	1 12	21 22	1 45	8 54	0 7	17 57	0 53	16 52	2 18	22 33	0 21	18 27	1 40	16 18	12 52	15 8	15 10	8 8	6 56	2 41
S 12	15 3	18 55	4 19	9 41	1 6	21 21	1 41	9 8	0 7	17 58	0 53	16 52	2 18	22 32	0 21	18 27	1 41	16 17	12 52	15 8	15 11	8 10	6 55	2 41
M13	14 45	19 38	3 32	8 57	1 0	21 20	1 38	9 22	0 8	17 59	0 53	16 53	2 18	22 32	0 21	18 27	1 41	16 16	12 52	15 8	15 12	8 12	6 55	2 41
T 14	14 27	19 21	2 34	8 14	0 53	21 17	1 35	9 36	0 9	18 0	0 53	16 53	2 19	22 32	0 21	18 27	1 41	16 15	12 52	15 7	15 13	8 14	6 54	2 41
W15	14 9	17 59	1 26	7 30	0 45	21 15	1 32	9 50	0 10	18 1	0 52	16 54	2 19	22 31	0 21	18 27	1 41	16 15	12 52	15 7	15 14	8 16	6 54	2 41
T 16	13 50	15 34	0 11	6 47	0 38	21 11	1 28	10 4	0 11	18 3	0 52	16 54	2 19	22 31	0 21	18 27	1 41	16 14	12 51	15 7	15 15	8 18	6 53	2 41
F 17	13 32	12 11	1s 6	6 4	0 30	21 7	1 25	10 18	0 12	18 4	0 52	16 54	2 19	22 30	0 21	18 27	1 41	16 13	12 51	15 7	15 15	8 20	6 52	2 41
S 18	13 13	8 2	2 20	5 21	0 22	21 3	1 22	10 31	0 12	18 5	0 52	16 55	2 20	22 30	0 21	18 27	1 41	16 12	12 51	15 8	15 16	8 22	6 52	2 41
S 19	12 53	3 23	3 26	4 39	0 14	20 58	1 18	10 45	0 13	18 7	0 51	16 55	2 20	22 30	0 21	18 27	1 41	16 11	12 51	15 8	15 17	8 24	6 51	2 41
M20	12 34	1n28	4 20	3 56	0 5	20 52	1 15	10 59	0 14	18 8	0 51	16 55	2 20	22 29	0 21	18 27	1 41	16 10	12 51	15 8	15 18	8 26	6 51	2 41
T 21	12 14	6 14	4 57	3 14	0s 4	20 46	1 12	11 13	0 15	18 9	0 51	16 55	2 20	22 29	0 21	18 27	1 41	16 10	12 51	15 8	15 19	8 28	6 50	2 41
W22	11 55	10 37	5 15	2 33	0 13	20 40	1 8	11 26	0 15	18 11	0 51	16 56	2 20	22 29	0 21	18 27	1 41	16 9	12 51	15 8	15 20	8 30	6 49	2 41
T 23	11 35	14 20	5 13	1 52	0 22	20 32	1 5	11 40	0 16	18 12	0 50	16 56	2 21	22 28	0 22	18 28	1 41	16 8	12 51	15 9	15 21	8 32	6 49	2 41
F 24	11 14	17 11	4 53	1 11	0 31	20 25	1 1	11 54	0 17	18 14	0 50	16 56	2 21	22 28	0 22	18 28	1 41	16 7	12 51	15 9	15 22	8 34	6 48	2 41
S 25	10 54	19 0	4 16	0 31	0 41	20 16	0 58	12 7	0 18	18 15	0 50	16 56	2 21	22 27	0 22	18 28	1 41	16 6	12 51	15 8	15 23	8 36	6 47	2 41
S 26	10 34	19 40	3 24	0s 8	0 50	20 7	0 55	12 21	0 19	18 17	0 50	16 56	2 21	22 27	0 22	18 28	1 41	16 5	12 51	15 8	15 24	8 38	6 46	2 41
M27	10 13	19 12	2 23	0 47	1 0	19 58	0 51	12 34	0 19	18 19	0 50	16 56	2 22	22 27	0 22	18 28	1 41	16 5	12 51	15 8	15 25	8 40	6 46	2 41
T 28	9 52	17 41	1 14	1 25	1 10	19 48	0 48	12 48	0 20	18 20	0 49	16 57	2 22	22 26	0 22	18 28	1 41	16 4	12 51	15 7	15 26	8 42	6 45	2 41
W29	9 31	15 15	0 3	2 3	1 20	19 37	0 44	13 1	0 21	18 22	0 49	16 57	2 22	22 26	0 22	18 28	1 41	16 3	12 51	15 7	15 27	8 44	6 44	2 41
T 30	9 10	12 8	1n 6	2 39	1 29	19 26	0 41	13 15	0 22	18 24	0 49	16 57	2 22	22 26	0 22	18 28	1 41	16 2	12 51	15 7	15 28	8 46	6 43	2 41
F 31	8n49	8n29	2n12	3s15	1s39	19n15	0s37	13s28	0s22	18s25	0n49	16n57	2s22	22n25	0n22	18n27	1s42	16n 1	12n51	15n 8	15n29	8s48	6n42	2n41

Julian Day Number = 2709617.5, Delta T = 27m45s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'31, Lahiri = 33°44'31

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

SEPTEMBER 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 6	8♍13'42	25♍51	5♎26	2♌12	5♏34	26♏16	26♉20	18♋37	0♊12	19♍18	18°R46	17♌36	6♏26	10°R42	S 1
S 2	22 42 2	9°11'30	8♎ 2	6°28	3°23	6°12	26°22	26°20	18°39	0°12	19°20	18♌43	17°32	6°32	10♈40	S 2
M 3	22 45 59	10° 9'18	20° 3	7°28	4°33	6°50	26°29	26°21	18°42	0°R12	19°22	18°40	17°29	6°39	10°37	M 3
T 4	22 49 55	11° 7'07	1♏59	8°25	5°44	7°28	26°36	26°21	18°44	0°12	19°25	18°36	17°26	6°46	10°35	T 4
W 5	22 53 52	12° 4'58	13°51	9°19	6°55	8° 7	26°44	26°22	18°47	0°12	19°27	18°33	17°23	6°53	10°33	W 5
T 6	22 57 48	13° 2'50	25°43	10°10	8° 6	8°45	26°51	26°22	18°49	0°12	19°29	18°31	17°20	6°59	10°30	T 6
F 7	23 1 45	14° 0'43	7♐40	10°58	9°17	9°23	26°59	26°22	18°52	0°12	19°31	18°30	17°16	7° 6	10°28	F 7
S 8	23 5 41	14°58'38	19°47	11°43	10°28	10° 2	27° 6	26°R22	18°54	0°12	19°33	18°D30	17°13	7°13	10°26	S 8
S 9	23 9 38	15°56'34	2♑ 7	12°24	11°39	10°40	27°14	26°22	18°56	0°12	19°35	18°31	17°10	7°19	10°23	S 9
M10	23 13 35	16°54'30	14°45	13° 1	12°50	11°19	27°22	26°22	18°59	0°11	19°37	18°32	17° 7	7°26	10°21	M10
T 11	23 17 31	17°52'29	27°45	13°34	14° 2	11°58	27°30	26°22	19° 1	0°11	19°39	18°34	17° 4	7°33	10°18	T 11
W12	23 21 28	18°50'28	11♒10	14° 3	15°13	12°37	27°38	26°22	19° 3	0°11	19°41	18°35	17° 1	7°40	10°16	W12
T 13	23 25 24	19°48'29	25° 1	14°27	16°25	13°16	27°46	26°21	19° 5	0°11	19°43	18°R35	16°57	7°46	10°13	T 13
F 14	23 29 21	20°46'31	9♓16	14°47	17°36	13°55	27°54	26°21	19° 7	0°10	19°45	18°33	16°54	7°53	10°11	F 14
S 15	23 33 17	21°44'35	23°52	15° 1	18°48	14°34	28° 3	26°20	19° 9	0°10	19°47	18°30	16°51	8° 0	10° 8	S 15
S 16	23 37 14	22°42'40	8♈42	15°10	20° 0	15°13	28°12	26°19	19°11	0°10	19°49	18°26	16°48	8° 6	10° 6	S 16
M17	23 41 10	23°40'48	23°38	15°R13	21°12	15°52	28°20	26°19	19°13	0° 9	19°51	18°21	16°45	8°13	10° 3	M17
T 18	23 45 7	24°38'57	8♉31	15°10	22°23	16°32	28°29	26°18	19°15	0° 9	19°54	18°16	16°41	8°20	10° 0	T 18
W19	23 49 4	25°37'07	23°15	15° 1	23°35	17°11	28°38	26°17	19°17	0° 8	19°56	18°12	16°38	8°27	9°58	W19
T 20	23 53 0	26°35'20	7♊41	14°46	24°47	17°51	28°47	26°15	19°19	0° 8	19°58	18° 9	16°35	8°33	9°55	T 20
F 21	23 56 57	27°33'35	21°49	14°24	26° 0	18°30	28°56	26°14	19°21	0° 7	20° 0	18°D 7	16°32	8°40	9°52	F 21
S 22	0 0 53	28°31'53	5♋35	13°55	27°12	19°10	29° 6	26°13	19°23	0° 6	20° 2	18° 7	16°29	8°47	9°50	S 22
S 23	0 4 50	29°30'12	19° 1	13°20	28°24	19°50	29°15	26°11	19°25	0° 6	20° 4	18° 8	16°26	8°54	9°47	S 23
M24	0 8 46	0♎28'33	2♌ 9	12°39	29°36	20°30	29°24	26°10	19°26	0° 5	20° 6	18°10	16°22	9° 0	9°44	M24
T 25	0 12 43	1°26'56	15° 1	11°52	0♍49	21°10	29°34	26° 8	19°28	0° 5	20° 8	18°R11	16°19	9° 7	9°42	T 25
W26	0 16 39	2°25'21	27°39	11° 0	2° 1	21°50	29°44	26° 6	19°29	0° 4	20°10	18°10	16°16	9°14	9°39	W26
T 27	0 20 36	3°23'48	10♍ 6	10° 3	3°14	22°30	29°53	26° 4	19°31	0° 3	20°12	18° 8	16°13	9°20	9°36	T 27
F 28	0 24 33	4°22'17	22°24	9° 3	4°27	23°11	0♐ 3	26° 2	19°32	0° 2	20°14	18° 3	16°10	9°27	9°34	F 28
S 29	0 28 29	5°20'48	4♎33	8° 1	5°39	23°51	0°13	26° 0	19°34	0° 2	20°16	17°57	16° 7	9°34	9°31	S 29
S 30	0 32 26	6♎19'21	16♎35	6♎57	6♍52	24♏32	0♐23	25♉58	19♋35	0♊ 1	20♍18	17♌48	16♌ 3	9♏41	9♈28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n27	4n33	3n10	3s50	1s49	19n 2	0s34	13s41	0s23	18s27	0n49	16n57	2s23	22n25	0n22	18n27	1s42	16n 0	12n51	15n 8	15n30	8s50	6n42	2n41
S 2	8 6	0 29	3 59	4 23	1 59	18 50	0 30	13 55	0 24	18 29	0 48	16 57	2 23	22 25	0 22	18 27	1 42	16 0	12 50	15 9	15 31	8 52	6 41	2 41
M 3	7 44	3s33	4 36	4 56	2 9	18 37	0 27	14 8	0 24	18 31	0 48	16 56	2 23	22 24	0 22	18 27	1 42	15 59	12 50	15 10	15 32	8 54	6 40	2 41
T 4	7 22	7 24	5 1	5 28	2 19	18 23	0 24	14 21	0 25	18 33	0 48	16 56	2 23	22 24	0 22	18 27	1 42	15 58	12 51	15 11	15 33	8 56	6 39	2 41
W 5	7 0	10 57	5 13	5 58	2 29	18 9	0 20	14 34	0 26	18 34	0 48	16 56	2 24	22 24	0 22	18 27	1 42	15 57	12 51	15 12	15 34	8 58	6 38	2 41
T 6	6 38	14 4	5 11	6 27	2 39	17 54	0 17	14 47	0 27	18 36	0 48	16 56	2 24	22 23	0 22	18 27	1 42	15 56	12 51	15 13	15 35	9 0	6 37	2 41
F 7	6 16	16 37	4 57	6 55	2 49	17 39	0 14	15 0	0 27	18 38	0 47	16 56	2 24	22 23	0 22	18 27	1 42	15 56	12 51	15 13	15 36	9 2	6 36	2 41
S 8	5 54	18 29	4 28	7 21	2 58	17 23	0 10	15 12	0 28	18 40	0 47	16 56	2 24	22 23	0 22	18 27	1 42	15 55	12 51	15 14	15 37	9 4	6 35	2 41
S 9	5 31	19 32	3 48	7 45	3 7	17 7	0 7	15 25	0 29	18 42	0 47	16 56	2 24	22 23	0 22	18 27	1 42	15 54	12 51	15 13	15 38	9 6	6 34	2 41
M10	5 9	19 38	2 55	8 8	3 16	16 50	0 4	15 38	0 29	18 44	0 47	16 55	2 25	22 22	0 22	18 27	1 42	15 53	12 51	15 13	15 39	9 8	6 33	2 41
T 11	4 46	18 42	1 52	8 29	3 25	16 33	0 1	15 50	0 30	18 46	0 47	16 55	2 25	22 22	0 22	18 27	1 42	15 52	12 51	15 12	15 40	9 10	6 32	2 41
W12	4 24	16 42	0 40	8 47	3 33	16 15	0n 3	16 3	0 31	18 48	0 46	16 55	2 25	22 22	0 22	18 27	1 42	15 52	12 51	15 12	15 41	9 12	6 31	2 41
T 13	4 1	13 41	0s35	9 4	3 41	15 57	0 6	16 15	0 31	18 50	0 46	16 54	2 25	22 21	0 22	18 26	1 42	15 51	12 51	15 12	15 42	9 14	6 30	2 41
F 14	3 39	9 46	1 51	9 18	3 48	15 38	0 9	16 28	0 32	18 52	0 46	16 54	2 25	22 21	0 22	18 26	1 42	15 50	12 51	15 12	15 43	9 16	6 29	2 41
S 15	3 16	5 12	3 1	9 30	3 54	15 19	0 12	16 40	0 33	18 54	0 46	16 54	2 26	22 21	0 22	18 26	1 42	15 49	12 51	15 13	15 43	9 18	6 28	2 41
S 16	2 53	0 14	3 59	9 39	4 0	15 0	0 15	16 52	0 33	18 56	0 46	16 53	2 26	22 21	0 22	18 26	1 42	15 49	12 51	15 15	15 44	9 20	6 27	2 41
M17	2 30	4n45	4 42	9 45	4 5	14 40	0 18	17 4	0 34	18 58	0 45	16 53	2 26	22 20	0 22	18 26	1 42	15 48	12 51	15 16	15 45	9 22	6 26	2 41
T 18	2 7	9 27	5 6	9 47	4 10	14 20	0 21	17 16	0 34	19 1	0 45	16 53	2 26	22 20	0 22	18 26	1 43	15 47	12 51	15 18	15 46	9 24	6 25	2 41
W19	1 44	13 31	5 9	9 47	4 13	13 59	0 24	17 28	0 35	19 3	0 45	16 52	2 27	22 20	0 22	18 26	1 43	15 46	12 51	15 19	15 47	9 26	6 24	2 41
T 20	1 21	16 41	4 53	9 42	4 15	13 38	0 27	17 39	0 36	19 5	0 45	16 52	2 27	22 20	0 22	18 26	1 43	15 46	12 51	15 20	15 48	9 28	6 23	2 41
F 21	0 58	18 47	4 19	9 35	4 15	13 16	0 30	17 51	0 36	19 7	0 45	16 51	2 27	22 19	0 22	18 25	1 43	15 45	12 52	15 20	15 49	9 30	6 22	2 41
S 22	0 35	19 43	3 30	9 23	4 15	12 54	0 33	18 2	0 37	19 9	0 44	16 51	2 27	22 19	0 22	18 25	1 43	15 44	12 52	15 20	15 50	9 32	6 21	2 41
S 23	0 12	19 30	2 31	9 7	4 12	12 32	0 35	18 14	0 38	19 11	0 44	16 50	2 27	22 19	0 22	18 25	1 43	15 44	12 52	15 20	15 51	9 34	6 20	2 41
M24	0s11	18 13	1 26	8 47	4 8	12 10	0 38	18 25	0 38	19 14	0 44	16 50	2 28	22 19	0 22	18 25	1 43	15 43	12 52	15 20	15 52	9 36	6 19	2 41
T 25	0 34	16 0	0 17	8 24	4 2	11 47	0 41	18 36	0 39	19 16	0 44	16 49	2 28	22 18	0 22	18 25	1 43	15 42	12 52	15 19	15 53	9 38	6 18	2 41
W26	0 58	13 2	0n51	7 56	3 55	11 23	0 43	18 47	0 39	19 18	0 44	16 48	2 28	22 18	0 22	18 24	1 43	15 42	12 52	15 19	15 54	9 40	6 16	2 41
T 27	1 21	9 32	1 56	7 25	3 45	11 0	0 46	18 58	0 40	19 20	0 44	16 48	2 28	22 18	0 22	18 24	1 43	15 41	12 52	15 20	15 55	9 42	6 15	2 41
F 28	1 44	5 40	2 54	6 51	3 34	10 36	0 48	19 9	0 40	19 23	0 43	16 47	2 28	22 18	0 22	18 24	1 43	15 40	12 52	15 22	15 56	9 44	6 14	2 41
S 29	2 7	1 37	3 43	6 14	3 20	10 11	0 51	19 20	0 41	19 25	0 43	16 46	2 28	22 18	0 22	18 24	1 43	15 40	12 53	15 24	15 57	9 46	6 13	2 41
S 30	2s30	2s27	4n22	5s35	3s 5	9n47	0n53	19s30	0s42	19s27	0n43	16n46	2s29	22n18	0n22	18n24	1s43	15n39	12n53	15n26	15n58	9s48	6n12	2n41

Julian Day Number = 2709648.5, Delta T = 27m45s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'35, Lahiri = 33°44'36

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

OCTOBER 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 36 22	7♎17'55	28♎32	5°R55	8♍ 5	25♏12	0♐34	25°R56	19♋37	29°R59	20♍20	17°R39	16♌ 0	9♏47	9°R25	M 1
T 2	0 40 19	8°16'32	10♏25	4♎54	9°18	25°53	0°44	25♉53	19°38	29♉59	20°22	17♌29	15°57	9°54	9♈23	T 2
W 3	0 44 15	9°15'10	22°16	3°57	10°31	26°34	0°54	25°51	19°39	29°58	20°24	17°20	15°54	10° 1	9°20	W 3
T 4	0 48 12	10°13'50	4♐ 8	3° 5	11°44	27°15	1° 5	25°48	19°40	29°57	20°26	17°13	15°51	10° 7	9°17	T 4
F 5	0 52 8	11°12'32	16° 3	2°20	12°57	27°55	1°15	25°46	19°42	29°56	20°28	17° 7	15°47	10°14	9°14	F 5
S 6	0 56 5	12°11'15	28° 7	1°42	14°10	28°36	1°26	25°43	19°43	29°55	20°30	17° 4	15°44	10°21	9°12	S 6
S 7	1 0 1	13°10'00	10♑23	1°13	15°23	29°18	1°37	25°40	19°44	29°54	20°32	17°D 3	15°41	10°28	9° 9	S 7
M 8	1 3 58	14° 8'47	22°56	0°53	16°37	29°59	1°47	25°37	19°45	29°53	20°34	17° 3	15°38	10°34	9° 6	M 8
T 9	1 7 55	15° 7'35	5♒51	0°D43	17°50	0♐40	1°58	25°34	19°46	29°52	20°36	17° 4	15°35	10°41	9° 3	T 9
W10	1 11 51	16° 6'25	19°12	0°44	19° 3	1°21	2° 9	25°31	19°47	29°51	20°38	17°R 4	15°32	10°48	9° 1	W10
T 11	1 15 48	17° 5'17	3♓ 2	0°54	20°17	2° 3	2°20	25°28	19°47	29°50	20°40	17° 3	15°28	10°55	8°58	T 11
F 12	1 19 44	18° 4'10	17°20	1°15	21°30	2°44	2°31	25°25	19°48	29°49	20°42	17° 0	15°25	11° 1	8°55	F 12
S 13	1 23 41	19° 3'05	2♈ 5	1°45	22°44	3°26	2°43	25°21	19°49	29°47	20°43	16°54	15°22	11° 8	8°53	S 13
S 14	1 27 37	20° 2'02	17°10	2°24	23°57	4° 7	2°54	25°18	19°50	29°46	20°45	16°46	15°19	11°15	8°50	S 14
M15	1 31 34	21° 1'01	2♉25	3°12	25°11	4°49	3° 5	25°14	19°50	29°45	20°47	16°37	15°16	11°21	8°47	M15
T 16	1 35 30	22° 0'03	17°40	4° 9	26°25	5°31	3°17	25°11	19°51	29°44	20°49	16°27	15°13	11°28	8°44	T 16
W17	1 39 27	22°59'06	2♊43	5°12	27°38	6°13	3°28	25° 7	19°51	29°43	20°51	16°18	15° 9	11°35	8°42	W17
T 18	1 43 24	23°58'12	17°27	6°22	28°52	6°55	3°40	25° 4	19°52	29°41	20°53	16°11	15° 6	11°42	8°39	T 18
F 19	1 47 20	24°57'19	1♋46	7°37	0♎ 6	7°37	3°51	25° 0	19°52	29°40	20°54	16° 7	15° 3	11°48	8°37	F 19
S 20	1 51 17	25°56'30	15°37	8°58	1°20	8°19	4° 3	24°56	19°53	29°39	20°56	16° 5	15° 0	11°55	8°34	S 20
S 21	1 55 13	26°55'42	29° 2	10°23	2°34	9° 1	4°15	24°52	19°53	29°37	20°58	16°D 4	14°57	12° 2	8°31	S 21
M22	1 59 10	27°54'57	12♌ 4	11°52	3°48	9°43	4°27	24°48	19°53	29°36	21° 0	16°R 5	14°53	12° 8	8°29	M22
T 23	2 3 6	28°54'14	24°46	13°24	5° 2	10°26	4°39	24°44	19°54	29°35	21° 1	16° 5	14°50	12°15	8°26	T 23
W24	2 7 3	29°53'33	7♍12	14°59	6°16	11° 8	4°50	24°40	19°54	29°33	21° 3	16° 3	14°47	12°22	8°24	W24
T 25	2 10 59	0♏52'54	19°26	16°36	7°30	11°51	5° 2	24°36	19°54	29°32	21° 5	15°58	14°44	12°29	8°21	T 25
F 26	2 14 56	1°52'18	1♎32	18°15	8°44	12°33	5°15	24°31	19°54	29°30	21° 6	15°51	14°41	12°35	8°19	F 26
S 27	2 18 53	2°51'44	13°32	19°55	9°59	13°16	5°27	24°27	19°R54	29°29	21° 8	15°41	14°38	12°42	8°16	S 27
S 28	2 22 49	3°51'12	25°27	21°36	11°13	13°59	5°39	24°23	19°54	29°27	21°10	15°28	14°34	12°49	8°14	S 28
M29	2 26 46	4°50'41	7♏21	23°17	12°27	14°42	5°51	24°18	19°54	29°26	21°11	15°14	14°31	12°56	8°12	M29
T 30	2 30 42	5°50'13	19°12	24°59	13°42	15°24	6° 3	24°14	19°54	29°24	21°13	15° 0	14°28	13° 2	8° 9	T 30
W31	2 34 39	6♏49'47	1♐ 4	26♎42	14♎56	16♐ 7	6♐16	24♉10	19♋53	29♉23	21♍15	14♌46	14♌25	13♏ 9	8♈ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s53	6s24	4n49	4s55	2s48	9n22	0n55	19s40	0s42	19s29	0n43	16n45	2s29	22n17	0n22	18n23	1s43	15n38	12n53	15n29	15n59	9s50	6n11	2n41
T 2	3 16	10 5	5 4	4 15	2 31	8 57	0 58	19 51	0 43	19 32	0 43	16 44	2 29	22 17	0 23	18 23	1 43	15 38	12 53	15 32	16 0	9 52	6 10	2 40
W 3	3 39	13 21	5 5	3 35	2 12	8 31	1 0	20 1	0 43	19 34	0 43	16 44	2 29	22 17	0 23	18 23	1 43	15 37	12 53	15 35	16 1	9 54	6 9	2 40
T 4	4 2	16 6	4 53	2 56	1 52	8 6	1 2	20 11	0 44	19 36	0 42	16 43	2 29	22 17	0 23	18 23	1 43	15 36	12 54	15 37	16 1	9 56	6 7	2 40
F 5	4 25	18 10	4 28	2 19	1 32	7 40	1 4	20 20	0 44	19 38	0 42	16 42	2 29	22 17	0 23	18 22	1 43	15 36	12 54	15 39	16 2	9 58	6 6	2 40
S 6	4 48	19 29	3 51	1 46	1 11	7 14	1 6	20 30	0 45	19 41	0 42	16 41	2 30	22 17	0 23	18 22	1 43	15 35	12 54	15 40	16 3	10 0	6 5	2 40
S 7	5 11	19 54	3 3	1 16	0 51	6 47	1 8	20 40	0 45	19 43	0 42	16 40	2 30	22 17	0 23	18 22	1 43	15 35	12 54	15 40	16 4	10 2	6 4	2 40
M 8	5 33	19 21	2 5	0 50	0 32	6 21	1 10	20 49	0 46	19 45	0 42	16 40	2 30	22 16	0 23	18 22	1 43	15 34	12 54	15 40	16 5	10 4	6 3	2 40
T 9	5 56	17 46	1 0	0 29	0 13	5 54	1 12	20 58	0 46	19 48	0 42	16 39	2 30	22 16	0 23	18 21	1 44	15 34	12 55	15 40	16 6	10 6	6 2	2 40
W10	6 19	15 11	0s11	0 13	0n 5	5 27	1 14	21 7	0 47	19 50	0 42	16 38	2 30	22 16	0 23	18 21	1 44	15 33	12 55	15 40	16 7	10 8	6 0	2 40
T 11	6 41	11 40	1 24	0 2	0 22	5 0	1 15	21 16	0 47	19 52	0 41	16 37	2 30	22 16	0 23	18 21	1 44	15 32	12 55	15 40	16 8	10 10	5 59	2 40
F 12	7 4	7 21	2 34	0n 4	0 37	4 32	1 17	21 25	0 48	19 55	0 41	16 36	2 31	22 16	0 23	18 21	1 44	15 32	12 55	15 41	16 9	10 12	5 58	2 40
S 13	7 26	2 29	3 36	0 5	0 51	4 5	1 18	21 33	0 48	19 57	0 41	16 35	2 31	22 16	0 23	18 20	1 44	15 31	12 56	15 43	16 10	10 13	5 57	2 40
S 14	7 48	2n39	4 24	0 1	1 4	3 37	1 20	21 41	0 49	19 59	0 41	16 34	2 31	22 16	0 23	18 20	1 44	15 31	12 56	15 45	16 11	10 15	5 56	2 39
M15	8 10	7 40	4 54	0s 7	1 15	3 9	1 21	21 50	0 49	20 2	0 41	16 33	2 31	22 16	0 23	18 20	1 44	15 30	12 56	15 48	16 12	10 17	5 55	2 39
T 16	8 32	12 11	5 3	0 20	1 25	2 41	1 23	21 58	0 50	20 4	0 41	16 32	2 31	22 16	0 23	18 19	1 44	15 30	12 56	15 51	16 13	10 19	5 54	2 39
W17	8 54	15 52	4 51	0 37	1 34	2 13	1 24	22 5	0 50	20 6	0 41	16 31	2 31	22 16	0 23	18 19	1 44	15 29	12 57	15 53	16 14	10 21	5 52	2 39
T 18	9 16	18 27	4 19	0 58	1 41	1 45	1 25	22 13	0 51	20 8	0 40	16 30	2 31	22 16	0 23	18 19	1 44	15 29	12 57	15 55	16 15	10 23	5 51	2 39
F 19	9 37	19 48	3 32	1 23	1 47	1 17	1 26	22 20	0 51	20 11	0 40	16 29	2 31	22 16	0 23	18 19	1 44	15 29	12 57	15 57	16 16	10 25	5 50	2 39
S 20	9 59	19 53	2 34	1 50	1 51	0 49	1 27	22 28	0 52	20 13	0 40	16 28	2 32	22 16	0 23	18 18	1 44	15 28	12 57	15 57	16 16	10 27	5 49	2 39
S 21	10 20	18 49	1 29	2 20	1 55	0 20	1 28	22 35	0 52	20 15	0 40	16 27	2 32	22 16	0 23	18 18	1 44	15 28	12 58	15 57	16 17	10 29	5 48	2 39
M22	10 42	16 46	0 21	2 53	1 57	0s 8	1 29	22 41	0 53	20 18	0 40	16 26	2 32	22 16	0 23	18 18	1 44	15 27	12 58	15 57	16 18	10 31	5 47	2 39
T 23	11 3	13 56	0n46	3 27	1 58	0 37	1 30	22 48	0 53	20 20	0 40	16 25	2 32	22 16	0 23	18 17	1 44	15 27	12 58	15 57	16 19	10 33	5 46	2 38
W24	11 23	10 32	1 49	4 3	1 59	1 5	1 31	22 54	0 54	20 22	0 40	16 24	2 32	22 16	0 23	18 17	1 44	15 26	12 59	15 58	16 20	10 35	5 45	2 38
T 25	11 44	6 43	2 47	4 41	1 58	1 34	1 31	23 1	0 54	20 25	0 39	16 23	2 32	22 16	0 23	18 17	1 44	15 26	12 59	15 59	16 21	10 37	5 43	2 38
F 26	12 5	2 42	3 36	5 19	1 57	2 2	1 32	23 7	0 54	20 27	0 39	16 22	2 32	22 16	0 23	18 16	1 44	15 26	12 59	16 1	16 22	10 39	5 42	2 38
S 27	12 25	1s24	4 15	5 59	1 55	2 31	1 33	23 13	0 55	20 29	0 39	16 21	2 32	22 16	0 23	18 16	1 44	15 25	13 0	16 4	16 23	10 41	5 41	2 38
S 28	12 45	5 26	4 42	6 39	1 53	3 0	1 33	23 18	0 55	20 31	0 39	16 20	2 32	22 16	0 23	18 16	1 44	15 25	13 0	16 8	16 24	10 43	5 40	2 38
M29	13 5	9 13	4 57	7 19	1 50	3 28	1 33	23 24	0 56	20 34	0 39	16 19	2 32	22 16	0 23	18 15	1 44	15 25	13 0	16 12	16 25	10 45	5 39	2 38
T 30	13 25	12 40	4 59	8 0	1 46	3 56	1 34	23 29	0 56	20 36	0 39	16 18	2 32	22 16	0 23	18 15	1 44	15 24	13 1	16 17	16 26	10 47	5 38	2 37
W31	13s44	15s36	4n48	8s40	1n42	4s25	1n34	23s34	0s56	20s38	0n39	16n17	2s32	22n16	0n23	18n15	1s44	15n24	13n 1	16n21	16n27	10s49	5n37	2n37

Julian Day Number = 2709678.5, Delta T = 27m45s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'39, Lahiri = 33°44'40

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

NOVEMBER 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 35	7♏49'23	12♐58	28♎25	16♎11	16♐51	6♐28	24°R 5	19°R53	29°R21	21♍16	14°R34	14♌22	13♏16	8°R 5	T 1
F 2	2 42 32	8°49'01	24°56	0♏ 7	17°25	17°34	6°41	24♉ 1	19♋53	29♉20	21°18	14♌25	14°18	13°22	8♈ 2	F 2
S 3	2 46 28	9°48'40	7♑ 1	1°50	18°39	18°17	6°53	23°56	19°52	29°18	21°19	14°18	14°15	13°29	8° 0	S 3
S 4	2 50 25	10°48'21	19°16	3°32	19°54	19° 0	7° 6	23°51	19°52	29°17	21°21	14°15	14°12	13°36	7°58	S 4
M 5	2 54 22	11°48'04	1♒46	5°14	21° 9	19°44	7°18	23°47	19°52	29°15	21°22	14°14	14° 9	13°43	7°56	M 5
T 6	2 58 18	12°47'48	14°35	6°56	22°23	20°27	7°31	23°42	19°51	29°13	21°24	14°14	14° 6	13°49	7°54	T 6
W 7	3 2 15	13°47'34	27°48	8°37	23°38	21°10	7°44	23°37	19°50	29°12	21°25	14°13	14° 3	13°56	7°52	W 7
T 8	3 6 11	14°47'22	11♓28	10°18	24°52	21°54	7°56	23°33	19°50	29°10	21°26	14°12	13°59	14° 3	7°50	T 8
F 9	3 10 8	15°47'11	25°37	11°58	26° 7	22°38	8° 9	23°28	19°49	29° 8	21°28	14° 8	13°56	14°10	7°48	F 9
S 10	3 14 4	16°47'02	10♈15	13°38	27°22	23°21	8°22	23°23	19°48	29° 7	21°29	14° 1	13°53	14°16	7°46	S 10
S 11	3 18 1	17°46'55	25°17	15°18	28°37	24° 5	8°35	23°18	19°48	29° 5	21°30	13°52	13°50	14°23	7°44	S 11
M12	3 21 57	18°46'49	10♉35	16°57	29°51	24°49	8°48	23°13	19°47	29° 4	21°32	13°41	13°47	14°30	7°42	M12
T 13	3 25 54	19°46'46	25°57	18°36	1♏ 6	25°33	9° 1	23° 9	19°46	29° 2	21°33	13°30	13°44	14°36	7°40	T 13
W14	3 29 51	20°46'44	11♊12	20°14	2°21	26°17	9°14	23° 4	19°45	29° 0	21°34	13°19	13°40	14°43	7°38	W14
T 15	3 33 47	21°46'44	26° 9	21°52	3°36	27° 1	9°27	22°59	19°44	28°59	21°35	13°11	13°37	14°50	7°36	T 15
F 16	3 37 44	22°46'46	10♋41	23°29	4°51	27°45	9°40	22°54	19°43	28°57	21°37	13° 5	13°34	14°57	7°34	F 16
S 17	3 41 40	23°46'51	24°43	25° 6	6° 6	28°29	9°53	22°49	19°42	28°55	21°38	13° 2	13°31	15° 3	7°33	S 17
S 18	3 45 37	24°46'57	8♌15	26°42	7°21	29°13	10° 6	22°44	19°41	28°53	21°39	13°D 1	13°28	15°10	7°31	S 18
M19	3 49 33	25°47'05	21°20	28°18	8°36	29°58	10°19	22°40	19°40	28°52	21°40	13°R 1	13°24	15°17	7°30	M19
T 20	3 53 30	26°47'16	4♍ 2	29°54	9°51	0♑42	10°32	22°35	19°38	28°50	21°41	13° 1	13°21	15°23	7°28	T 20
W21	3 57 26	27°47'28	16°25	1♐29	11° 6	1°26	10°45	22°30	19°37	28°48	21°42	12°59	13°18	15°30	7°26	W21
T 22	4 1 23	28°47'43	28°35	3° 4	12°21	2°11	10°58	22°25	19°36	28°47	21°43	12°55	13°15	15°37	7°25	T 22
F 23	4 5 20	29°47'59	10♎35	4°39	13°36	2°55	11°12	22°20	19°34	28°45	21°44	12°49	13°12	15°44	7°24	F 23
S 24	4 9 16	0♐48'17	22°29	6°13	14°51	3°40	11°25	22°16	19°33	28°43	21°45	12°39	13° 9	15°50	7°22	S 24
S 25	4 13 13	1°48'37	4♏21	7°47	16° 6	4°25	11°38	22°11	19°32	28°42	21°46	12°28	13° 5	15°57	7°21	S 25
M26	4 17 9	2°48'59	16°13	9°21	17°21	5° 9	11°51	22° 6	19°30	28°40	21°47	12°15	13° 2	16° 4	7°20	M26
T 27	4 21 6	3°49'23	28° 6	10°54	18°36	5°54	12° 5	22° 1	19°28	28°38	21°48	12° 1	12°59	16°11	7°18	T 27
W28	4 25 2	4°49'48	10♐ 2	12°27	19°51	6°39	12°18	21°57	19°27	28°37	21°49	11°48	12°56	16°17	7°17	W28
T 29	4 28 59	5°50'15	22° 2	14° 0	21° 7	7°24	12°31	21°52	19°25	28°35	21°50	11°37	12°53	16°24	7°16	T 29
F 30	4 32 55	6♐50'43	4♑ 8	15♐33	22♏22	8♑ 9	12♐45	21♉48	19♋24	28♉33	21♍51	11♌28	12♌50	16♏31	7♈15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 4	17s54	4n24	9s21	1n37	4s53	1n34	23s38	0s57	20s40	0n39	16n15	2s32	22n16	0n23	18n14	1s44	15n24	13n 1	16n24	16n28	10s51	5n36	2n37
F 2	14 23	19 26	3 49	10 2	1 32	5 21	1 34	23 43	0 57	20 42	0 38	16 14	2 32	22 16	0 23	18 14	1 44	15 23	13 2	16 27	16 28	10 53	5 35	2 37
S 3	14 42	20 7	3 3	10 42	1 27	5 50	1 34	23 47	0 58	20 45	0 38	16 13	2 32	22 16	0 23	18 14	1 44	15 23	13 2	16 28	16 29	10 55	5 34	2 37
S 4	15 1	19 52	2 8	11 22	1 22	6 18	1 34	23 51	0 58	20 47	0 38	16 12	2 33	22 16	0 23	18 13	1 44	15 23	13 2	16 29	16 30	10 57	5 33	2 37
M 5	15 19	18 38	1 5	12 1	1 16	6 46	1 34	23 55	0 58	20 49	0 38	16 11	2 33	22 16	0 23	18 13	1 44	15 23	13 3	16 30	16 31	10 59	5 32	2 37
T 6	15 37	16 25	0s 2	12 40	1 10	7 14	1 34	23 59	0 59	20 51	0 38	16 10	2 33	22 16	0 24	18 12	1 44	15 22	13 3	16 30	16 32	11 0	5 31	2 36
W 7	15 55	13 18	1 11	13 19	1 4	7 41	1 34	24 2	0 59	20 53	0 38	16 8	2 33	22 16	0 24	18 12	1 44	15 22	13 3	16 30	16 33	11 2	5 30	2 36
T 8	16 13	9 22	2 19	13 57	0 57	8 9	1 33	24 5	0 59	20 56	0 38	16 7	2 33	22 17	0 24	18 12	1 44	15 22	13 4	16 30	16 34	11 4	5 29	2 36
F 9	16 30	4 47	3 20	14 34	0 51	8 36	1 33	24 8	1 0	20 58	0 38	16 6	2 33	22 17	0 24	18 11	1 44	15 22	13 4	16 32	16 35	11 6	5 28	2 36
S 10	16 47	0n12	4 10	15 10	0 44	9 3	1 32	24 11	1 0	21 0	0 38	16 5	2 33	22 17	0 24	18 11	1 44	15 22	13 5	16 33	16 36	11 8	5 27	2 36
S 11	17 4	5 19	4 45	15 46	0 38	9 30	1 32	24 13	1 0	21 2	0 37	16 4	2 33	22 17	0 24	18 11	1 44	15 21	13 5	16 36	16 37	11 10	5 26	2 36
M12	17 21	10 11	5 0	16 20	0 31	9 57	1 31	24 15	1 1	21 4	0 37	16 3	2 33	22 17	0 24	18 10	1 44	15 21	13 5	16 39	16 38	11 12	5 25	2 35
T 13	17 37	14 25	4 53	16 54	0 24	10 24	1 31	24 17	1 1	21 6	0 37	16 1	2 33	22 17	0 24	18 10	1 44	15 21	13 6	16 42	16 38	11 14	5 24	2 35
W14	17 53	17 39	4 26	17 27	0 17	10 50	1 30	24 19	1 1	21 8	0 37	16 0	2 32	22 17	0 24	18 10	1 44	15 21	13 6	16 45	16 39	11 16	5 24	2 35
T 15	18 8	19 37	3 41	17 59	0 11	11 16	1 29	24 20	1 2	21 10	0 37	15 59	2 32	22 18	0 24	18 9	1 44	15 21	13 7	16 48	16 40	11 18	5 23	2 35
F 16	18 24	20 14	2 42	18 31	0 4	11 42	1 28	24 22	1 2	21 12	0 37	15 58	2 32	22 18	0 24	18 9	1 44	15 21	13 7	16 49	16 41	11 20	5 22	2 35
S 17	18 39	19 32	1 35	19 1	0s 3	12 8	1 27	24 22	1 2	21 14	0 37	15 57	2 32	22 18	0 24	18 8	1 44	15 21	13 7	16 50	16 42	11 22	5 21	2 35
S 18	18 53	17 44	0 25	19 30	0 10	12 33	1 26	24 23	1 2	21 16	0 37	15 56	2 32	22 18	0 24	18 8	1 44	15 21	13 8	16 51	16 43	11 24	5 20	2 34
M19	19 8	15 2	0n44	19 58	0 16	12 58	1 25	24 24	1 3	21 18	0 37	15 54	2 32	22 18	0 24	18 8	1 44	15 21	13 8	16 51	16 44	11 26	5 19	2 34
T 20	19 22	11 41	1 49	20 26	0 23	13 23	1 24	24 24	1 3	21 20	0 37	15 53	2 32	22 19	0 24	18 7	1 44	15 20	13 9	16 51	16 45	11 28	5 19	2 34
W21	19 35	7 54	2 47	20 52	0 30	13 47	1 23	24 24	1 3	21 22	0 36	15 52	2 32	22 19	0 24	18 7	1 44	15 20	13 9	16 51	16 46	11 30	5 18	2 34
T 22	19 49	3 52	3 36	21 17	0 36	14 11	1 22	24 23	1 4	21 24	0 36	15 51	2 32	22 19	0 24	18 7	1 44	15 20	13 9	16 52	16 47	11 31	5 17	2 34
F 23	20 2	0s15	4 15	21 41	0 43	14 35	1 20	24 23	1 4	21 26	0 36	15 50	2 32	22 19	0 24	18 6	1 44	15 20	13 10	16 54	16 47	11 33	5 16	2 33
S 24	20 14	4 20	4 43	22 4	0 49	14 58	1 19	24 22	1 4	21 28	0 36	15 49	2 32	22 19	0 24	18 6	1 44	15 20	13 10	16 57	16 48	11 35	5 16	2 33
S 25	20 27	8 14	4 58	22 26	0 55	15 21	1 18	24 21	1 4	21 30	0 36	15 48	2 32	22 20	0 24	18 6	1 44	15 20	13 11	17 0	16 49	11 37	5 15	2 33
M26	20 38	11 49	5 0	22 47	1 1	15 44	1 16	24 19	1 5	21 32	0 36	15 47	2 32	22 20	0 24	18 5	1 44	15 20	13 11	17 4	16 50	11 39	5 14	2 33
T 27	20 50	14 57	4 50	23 6	1 7	16 6	1 15	24 18	1 5	21 33	0 36	15 46	2 32	22 20	0 24	18 5	1 44	15 21	13 12	17 7	16 51	11 41	5 14	2 33
W28	21 1	17 29	4 26	23 25	1 13	16 28	1 13	24 16	1 5	21 35	0 36	15 44	2 31	22 20	0 24	18 4	1 44	15 21	13 12	17 11	16 52	11 43	5 13	2 33
T 29	21 12	19 16	3 51	23 42	1 19	16 49	1 11	24 13	1 5	21 37	0 36	15 43	2 31	22 21	0 24	18 4	1 44	15 21	13 13	17 14	16 53	11 45	5 12	2 32
F 30	21s22	20s13	3n 4	23s58	1s25	17s10	1n10	24s11	1s 5	21s39	0n36	15n42	2s31	22n21	0n24	18n 4	1s44	15n21	13n13	17n16	16n54	11s47	5n12	2n32

Julian Day Number = 2709709.5, Delta T = 27m46s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'44, Lahiri = 33°44'44

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ASTRODIENST EPHEMERIS for the year 2706
geocentric

DECEMBER 2706 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 52	7♐51'13	16♑21	17♐ 5	23♏37	8♑54	12♐58	21°R43	19°R22	28°R32	21♍51	11°R22	12♌46	16♏37	7°R14	S 1
S 2	4 40 49	8°51'44	28°43	18°37	24°52	9°39	13°11	21♉38	19♋20	28♉30	21°52	11♌19	12°43	16°44	7♈13	S 2
M 3	4 44 45	9°52'16	11♒17	20° 9	26° 8	10°25	13°25	21°34	19°18	28°28	21°53	11°D18	12°40	16°51	7°12	M 3
T 4	4 48 42	10°52'50	24° 8	21°41	27°23	11°10	13°38	21°30	19°17	28°27	21°54	11°19	12°37	16°58	7°11	T 4
W 5	4 52 38	11°53'25	7♓17	23°13	28°38	11°55	13°51	21°25	19°15	28°25	21°54	11°R19	12°34	17° 4	7°10	W 5
T 6	4 56 35	12°54'00	20°49	24°44	29°53	12°40	14° 5	21°21	19°13	28°23	21°55	11°19	12°30	17°11	7°10	T 6
F 7	5 0 31	13°54'37	4♈46	26°15	1♐ 9	13°26	14°18	21°17	19°11	28°22	21°55	11°17	12°27	17°18	7° 9	F 7
S 8	5 4 28	14°55'15	19° 8	27°46	2°24	14°11	14°32	21°12	19° 9	28°20	21°56	11°13	12°24	17°24	7° 8	S 8
S 9	5 8 24	15°55'54	3♉52	29°16	3°39	14°57	14°45	21° 8	19° 7	28°18	21°56	11° 7	12°21	17°31	7° 8	S 9
M10	5 12 21	16°56'34	18°53	0♑47	4°55	15°42	14°58	21° 4	19° 5	28°17	21°57	10°59	12°18	17°38	7° 7	M10
T 11	5 16 18	17°57'16	4♊ 3	2°17	6°10	16°28	15°12	21° 0	19° 3	28°15	21°57	10°50	12°15	17°45	7° 7	T 11
W12	5 20 14	18°57'58	19°11	3°46	7°25	17°14	15°25	20°56	19° 1	28°14	21°58	10°42	12°11	17°51	7° 6	W12
T 13	5 24 11	19°58'42	4♋ 7	5°16	8°41	17°59	15°38	20°52	18°58	28°12	21°58	10°35	12° 8	17°58	7° 6	T 13
F 14	5 28 7	20°59'27	18°43	6°45	9°56	18°45	15°52	20°48	18°56	28°11	21°59	10°31	12° 5	18° 5	7° 6	F 14
S 15	5 32 4	22° 0'14	2♌52	8°13	11°11	19°31	16° 5	20°44	18°54	28° 9	21°59	10°29	12° 2	18°12	7° 5	S 15
S 16	5 36 0	23° 1'01	16°33	9°41	12°27	20°17	16°19	20°41	18°52	28° 8	21°59	10°D29	11°59	18°18	7° 5	S 16
M17	5 39 57	24° 1'50	29°46	11° 8	13°42	21° 3	16°32	20°37	18°50	28° 6	22° 0	10°30	11°56	18°25	7° 5	M17
T 18	5 43 53	25° 2'41	12♍34	12°34	14°57	21°49	16°45	20°34	18°47	28° 5	22° 0	10°31	11°52	18°32	7° 5	T 18
W19	5 47 50	26° 3'32	25° 2	14° 0	16°13	22°35	16°59	20°30	18°45	28° 3	22° 0	10°R32	11°49	18°38	7°D 5	W19
T 20	5 51 47	27° 4'25	7♎13	15°24	17°28	23°21	17°12	20°27	18°43	28° 2	22° 0	10°32	11°46	18°45	7° 5	T 20
F 21	5 55 43	28° 5'19	19°13	16°47	18°44	24° 7	17°25	20°23	18°40	28° 0	22° 0	10°29	11°43	18°52	7° 5	F 21
S 22	5 59 40	29° 6'14	1♏ 6	18° 9	19°59	24°53	17°38	20°20	18°38	27°59	22° 0	10°25	11°40	18°59	7° 5	S 22
S 23	6 3 36	0♑ 7'11	12°57	19°29	21°15	25°39	17°52	20°17	18°36	27°58	22° 1	10°19	11°36	19° 5	7° 5	S 23
M24	6 7 33	1° 8'09	24°49	20°47	22°30	26°25	18° 5	20°14	18°33	27°56	22° 1	10°11	11°33	19°12	7° 6	M24
T 25	6 11 29	2° 9'07	6♐45	22° 2	23°46	27°12	18°18	20°11	18°31	27°55	22°R 1	10° 4	11°30	19°19	7° 6	T 25
W26	6 15 26	3°10'07	18°47	23°15	25° 1	27°58	18°31	20° 8	18°28	27°54	22° 1	9°56	11°27	19°26	7° 6	W26
T 27	6 19 22	4°11'07	0♑57	24°25	26°16	28°45	18°45	20° 5	18°26	27°52	22° 1	9°50	11°24	19°32	7° 7	T 27
F 28	6 23 19	5°12'08	13°15	25°31	27°32	29°31	18°58	20° 3	18°23	27°51	22° 1	9°46	11°21	19°39	7° 7	F 28
S 29	6 27 16	6°13'10	25°43	26°33	28°47	0♒17	19°11	20° 0	18°21	27°50	22° 0	9°43	11°17	19°46	7° 8	S 29
S 30	6 31 12	7°14'13	8♒21	27°31	0♑ 3	1° 4	19°24	19°57	18°18	27°48	22° 0	9°D42	11°14	19°52	7° 8	S 30
M31	6 35 9	8♑15'16	21♒12	28♑22	1♑18	1♒51	19♐37	19♉55	18♋16	27♉47	22♍ 0	9♌42	11♌11	19♏59	7♈ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s32	20s13	2n 9	24s13	1s30	17s30	1n 8	24s 8	1s 6	21s41	0n36	15n41	2s31	22n21	0n24	18n 3	1s44	15n21	13n13	17n18	16n55	11s49	5n11	2n32
S 2	21 42	19 15	1 7	24 26	1 35	17 50	1 6	24 5	1 6	21 42	0 36	15 40	2 31	22 21	0 24	18 3	1 44	15 21	13 14	17 19	16 56	11 51	5 11	2 32
M 3	21 51	17 19	0 0	24 39	1 40	18 10	1 4	24 2	1 6	21 44	0 35	15 39	2 31	22 22	0 24	18 3	1 44	15 21	13 14	17 19	16 56	11 53	5 10	2 32
T 4	21 59	14 30	1s 8	24 50	1 45	18 29	1 3	23 59	1 6	21 46	0 35	15 38	2 31	22 22	0 24	18 2	1 44	15 21	13 15	17 19	16 57	11 55	5 10	2 31
W 5	22 8	10 53	2 14	25 0	1 50	18 47	1 1	23 55	1 6	21 47	0 35	15 37	2 31	22 22	0 24	18 2	1 44	15 21	13 15	17 19	16 58	11 56	5 9	2 31
T 6	22 15	6 37	3 15	25 8	1 54	19 5	0 59	23 51	1 7	21 49	0 35	15 36	2 30	22 23	0 24	18 2	1 44	15 22	13 16	17 19	16 59	11 58	5 9	2 31
F 7	22 23	1 53	4 6	25 16	1 58	19 23	0 57	23 47	1 7	21 51	0 35	15 35	2 30	22 23	0 24	18 1	1 44	15 22	13 16	17 19	17 0	12 0	5 8	2 31
S 8	22 30	3n 5	4 43	25 21	2 2	19 40	0 55	23 42	1 7	21 52	0 35	15 34	2 30	22 23	0 24	18 1	1 44	15 22	13 17	17 21	17 1	12 2	5 8	2 31
S 9	22 36	8 0	5 3	25 26	2 5	19 56	0 53	23 37	1 7	21 54	0 35	15 34	2 30	22 23	0 24	18 1	1 44	15 22	13 17	17 22	17 2	12 4	5 7	2 30
M10	22 42	12 31	5 3	25 29	2 9	20 12	0 51	23 32	1 7	21 55	0 35	15 33	2 30	22 24	0 24	18 0	1 44	15 23	13 18	17 25	17 3	12 6	5 7	2 30
T 11	22 48	16 16	4 41	25 31	2 12	20 27	0 49	23 27	1 7	21 57	0 35	15 32	2 30	22 24	0 24	18 0	1 44	15 23	13 18	17 27	17 4	12 8	5 7	2 30
W12	22 53	18 55	4 0	25 32	2 14	20 42	0 46	23 21	1 7	21 58	0 35	15 31	2 29	22 24	0 24	18 0	1 44	15 23	13 19	17 29	17 4	12 10	5 6	2 30
T 13	22 58	20 14	3 3	25 31	2 16	20 56	0 44	23 15	1 8	22 0	0 35	15 30	2 29	22 25	0 24	17 59	1 44	15 23	13 19	17 31	17 5	12 12	5 6	2 30
F 14	23 2	20 9	1 54	25 29	2 18	21 10	0 42	23 9	1 8	22 1	0 35	15 29	2 29	22 25	0 24	17 59	1 44	15 24	13 20	17 32	17 6	12 14	5 6	2 29
S 15	23 6	18 47	0 41	25 25	2 20	21 22	0 40	23 3	1 8	22 3	0 35	15 28	2 29	22 25	0 24	17 59	1 44	15 24	13 20	17 32	17 7	12 16	5 5	2 29
S 16	23 10	16 20	0n33	25 20	2 21	21 35	0 38	22 56	1 8	22 4	0 35	15 28	2 29	22 26	0 25	17 58	1 44	15 24	13 21	17 33	17 8	12 17	5 5	2 29
M17	23 13	13 6	1 42	25 14	2 21	21 46	0 35	22 49	1 8	22 6	0 34	15 27	2 28	22 26	0 25	17 58	1 44	15 24	13 21	17 32	17 9	12 19	5 5	2 29
T 18	23 15	9 21	2 45	25 6	2 22	21 57	0 33	22 42	1 8	22 7	0 34	15 26	2 28	22 26	0 25	17 58	1 44	15 25	13 21	17 32	17 10	12 21	5 5	2 29
W19	23 17	5 18	3 37	24 57	2 21	22 8	0 31	22 35	1 8	22 8	0 34	15 26	2 28	22 27	0 25	17 58	1 44	15 25	13 22	17 32	17 11	12 23	5 4	2 28
T 20	23 19	1 7	4 19	24 47	2 20	22 17	0 28	22 27	1 8	22 10	0 34	15 25	2 28	22 27	0 25	17 57	1 44	15 26	13 22	17 32	17 11	12 25	5 4	2 28
F 21	23 20	3s 2	4 48	24 35	2 19	22 26	0 26	22 19	1 8	22 11	0 34	15 24	2 28	22 27	0 25	17 57	1 44	15 26	13 23	17 33	17 12	12 27	5 4	2 28
S 22	23 21	7 2	5 5	24 22	2 16	22 35	0 24	22 11	1 8	22 12	0 34	15 24	2 27	22 28	0 25	17 57	1 44	15 26	13 23	17 34	17 13	12 29	5 4	2 28
S 23	23 21	10 45	5 9	24 8	2 14	22 42	0 21	22 3	1 8	22 14	0 34	15 23	2 27	22 28	0 25	17 56	1 44	15 27	13 24	17 35	17 14	12 31	5 4	2 27
M24	23 20	14 3	4 59	23 53	2 10	22 49	0 19	21 54	1 8	22 15	0 34	15 22	2 27	22 28	0 25	17 56	1 44	15 27	13 24	17 37	17 15	12 33	5 4	2 27
T 25	23 20	16 48	4 37	23 37	2 6	22 56	0 16	21 45	1 8	22 16	0 34	15 22	2 27	22 29	0 25	17 56	1 44	15 28	13 25	17 39	17 16	12 35	5 4	2 27
W26	23 18	18 52	4 2	23 20	2 0	23 1	0 14	21 36	1 8	22 17	0 34	15 21	2 26	22 29	0 25	17 56	1 44	15 28	13 25	17 41	17 17	12 36	5 3	2 27
T 27	23 17	20 5	3 15	23 2	1 54	23 6	0 12	21 27	1 8	22 18	0 34	15 21	2 26	22 29	0 25	17 55	1 44	15 28	13 26	17 43	17 18	12 38	5 3	2 27
F 28	23 15	20 23	2 19	22 43	1 47	23 10	0 9	21 17	1 9	22 20	0 34	15 20	2 26	22 30	0 25	17 55	1 44	15 29	13 26	17 44	17 18	12 40	5 3	2 26
S 29	23 12	19 41	1 16	22 23	1 39	23 14	0 7	21 8	1 9	22 21	0 34	15 20	2 26	22 30	0 25	17 55	1 44	15 29	13 27	17 45	17 19	12 42	5 3	2 26
S 30	23 9	17 59	0 7	22 3	1 30	23 16	0 4	20 57	1 9	22 22	0 34	15 19	2 25	22 31	0 25	17 55	1 44	15 30	13 27	17 45	17 20	12 44	5 4	2 26
M31	23s 5	15s22	1s 3	21s43	1s20	23s19	0n 2	20s47	1s 9	22s23	0n34	15n19	2s25	22n31	0n25	17n54	1s44	15n30	13n28	17n45	17n21	12s46	5n 4	2n26

Julian Day Number = 2709739.5, Delta T = 27m46s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'48, Lahiri = 33°44'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2707
geocentric

JANUARY 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 5	9♉16'19	4♓15	29♉ 7	2♉34	2♒37	19♐50	19°R53	18°R13	27°R46	22°R 0	9♌44	11♌ 8	20♏ 6	7♈10	T 1
W 2	6 43 2	10°17'23	17°33	29°45	3°49	3°24	20° 3	19♉51	18♋11	27♉45	22♍ 0	9°45	11° 5	20°13	7°10	W 2
T 3	6 46 58	11°18'26	1♈ 7	0♒15	5° 5	4°10	20°16	19°48	18° 8	27°44	21°59	9°47	11° 2	20°19	7°11	T 3
F 4	6 50 55	12°19'30	14°58	0°36	6°20	4°57	20°29	19°46	18° 6	27°43	21°59	9°R47	10°58	20°26	7°12	F 4
S 5	6 54 51	13°20'34	29° 6	0°47	7°36	5°44	20°42	19°45	18° 3	27°42	21°59	9°46	10°55	20°33	7°13	S 5
S 6	6 58 48	14°21'39	13♉29	0°R48	8°51	6°31	20°55	19°43	18° 0	27°41	21°58	9°44	10°52	20°39	7°14	S 6
M 7	7 2 45	15°22'43	28° 6	0°37	10° 7	7°17	21° 8	19°41	17°58	27°40	21°58	9°41	10°49	20°46	7°15	M 7
T 8	7 6 41	16°23'48	12♊49	0°14	11°22	8° 4	21°20	19°39	17°55	27°39	21°58	9°38	10°46	20°53	7°16	T 8
W 9	7 10 38	17°24'53	27°33	29♉40	12°38	8°51	21°33	19°38	17°53	27°38	21°57	9°34	10°42	21° 0	7°17	W 9
T 10	7 14 34	18°25'58	12♋ 9	28°54	13°53	9°38	21°46	19°37	17°50	27°37	21°57	9°32	10°39	21° 6	7°18	T 10
F 11	7 18 31	19°27'03	26°33	27°57	15° 9	10°25	21°59	19°35	17°47	27°36	21°56	9°30	10°36	21°13	7°19	F 11
S 12	7 22 27	20°28'08	10♌36	26°51	16°24	11°12	22°11	19°34	17°45	27°35	21°56	9°D30	10°33	21°20	7°21	S 12
S 13	7 26 24	21°29'14	24°17	25°38	17°40	11°59	22°24	19°33	17°42	27°34	21°55	9°30	10°30	21°27	7°22	S 13
M14	7 30 21	22°30'19	7♍34	24°19	18°55	12°46	22°36	19°32	17°40	27°33	21°54	9°32	10°27	21°33	7°23	M14
T 15	7 34 17	23°31'25	20°27	22°58	20°11	13°33	22°49	19°31	17°37	27°32	21°54	9°33	10°23	21°40	7°25	T 15
W16	7 38 14	24°32'32	3♎ 0	21°37	21°26	14°20	23° 1	19°31	17°35	27°32	21°53	9°34	10°20	21°47	7°26	W16
T 17	7 42 10	25°33'38	15°16	20°18	22°42	15° 7	23°14	19°30	17°32	27°31	21°52	9°35	10°17	21°53	7°28	T 17
F 18	7 46 7	26°34'45	27°19	19° 5	23°57	15°54	23°26	19°30	17°29	27°30	21°52	9°R35	10°14	22° 0	7°30	F 18
S 19	7 50 3	27°35'52	9♏14	17°58	25°13	16°41	23°38	19°29	17°27	27°29	21°51	9°35	10°11	22° 7	7°31	S 19
S 20	7 54 0	28°37'00	21° 6	17° 0	26°28	17°28	23°50	19°29	17°24	27°29	21°50	9°34	10° 8	22°14	7°33	S 20
M21	7 57 56	29°38'07	2♐59	16°11	27°44	18°16	24° 2	19°29	17°22	27°28	21°49	9°33	10° 4	22°20	7°35	M21
T 22	8 1 53	0♒39'15	14°57	15°32	28°59	19° 3	24°15	19°D29	17°19	27°28	21°49	9°32	10° 1	22°27	7°36	T 22
W23	8 5 50	1°40'22	27° 4	15° 3	0♒15	19°50	24°27	19°29	17°17	27°27	21°48	9°30	9°58	22°34	7°38	W23
T 24	8 9 46	2°41'30	9♑22	14°44	1°30	20°37	24°39	19°29	17°14	27°27	21°47	9°29	9°55	22°40	7°40	T 24
F 25	8 13 43	3°42'37	21°54	14°34	2°46	21°25	24°50	19°29	17°12	27°26	21°46	9°29	9°52	22°47	7°42	F 25
S 26	8 17 39	4°43'44	4♒39	14°D33	4° 1	22°12	25° 2	19°30	17°10	27°26	21°45	9°D29	9°48	22°54	7°44	S 26
S 27	8 21 36	5°44'51	17°39	14°41	5°17	22°59	25°14	19°30	17° 7	27°25	21°44	9°29	9°45	23° 1	7°46	S 27
M28	8 25 32	6°45'57	0♓54	14°56	6°32	23°47	25°26	19°31	17° 5	27°25	21°43	9°29	9°42	23° 7	7°48	M28
T 29	8 29 29	7°47'02	14°21	15°18	7°48	24°34	25°37	19°32	17° 2	27°25	21°42	9°29	9°39	23°14	7°50	T 29
W30	8 33 25	8°48'07	28° 1	15°47	9° 3	25°21	25°49	19°32	17° 0	27°24	21°41	9°29	9°36	23°21	7°52	W30
T 31	8 37 22	9♒49'11	11♈51	16♉21	10♒19	26♒ 9	26♐ 0	19♉33	16♋58	27♉24	21♍40	9°R29	9♌33	23♏27	7♈55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s 1	11s56	2s10	21s23	1s 9	23s20	0s 1	20s37	1s 9	22s24	0n34	15n19	2s25	22n31	0n25	17n54	1s43	15n31	13n28	17n45	17n22	12s48	5n 4	2n26	
W 2	22 57	7 52	3 13	21 2	0 56	23 20	0 3	20 26	1 9	22 25	0 34	15 18	2 25	22 32	0 25	17 54	1 43	15 31	13 29	17 44	17 23	12 50	5 4	2 25	
T 3	22 52	3 19	4 5	20 43	0 43	23 20	0 5	20 15	1 8	22 26	0 34	15 18	2 24	22 32	0 25	17 54	1 43	15 32	13 29	17 44	17 24	12 51	5 4	2 25	
F 4	22 47	1n29	4 45	20 24	0 28	23 20	0 8	20 4	1 8	22 27	0 34	15 18	2 24	22 32	0 25	17 54	1 43	15 32	13 29	17 44	17 25	12 53	5 4	2 25	
S 5	22 41	6 18	5 9	20 6	0 12	23 18	0 10	19 52	1 8	22 28	0 34	15 18	2 24	22 33	0 25	17 53	1 43	15 33	13 30	17 44	17 25	12 55	5 4	2 25	
S 6	22 35	10 50	5 13	19 49	0n 5	23 16	0 13	19 41	1 8	22 29	0 33	15 17	2 24	22 33	0 25	17 53	1 43	15 34	13 30	17 45	17 26	12 57	5 4	2 25	
M 7	22 28	14 49	4 58	19 34	0 23	23 13	0 15	19 29	1 8	22 30	0 33	15 17	2 23	22 33	0 25	17 53	1 43	15 34	13 31	17 45	17 27	12 59	5 5	2 24	
T 8	22 21	17 54	4 23	19 20	0 42	23 9	0 17	19 17	1 8	22 31	0 33	15 17	2 23	22 34	0 25	17 53	1 43	15 35	13 31	17 46	17 28	13 1	5 5	2 24	
W 9	22 13	19 49	3 31	19 8	1 2	23 5	0 20	19 4	1 8	22 31	0 33	15 17	2 23	22 34	0 25	17 53	1 43	15 35	13 32	17 47	17 29	13 3	5 5	2 24	
T 10	22 5	20 23	2 25	18 59	1 21	22 59	0 22	18 52	1 8	22 32	0 33	15 17	2 22	22 34	0 25	17 53	1 43	15 36	13 32	17 48	17 30	13 5	5 5	2 24	
F 11	21 56	19 36	1 11	18 51	1 40	22 54	0 24	18 39	1 8	22 33	0 33	15 17	2 22	22 35	0 25	17 52	1 43	15 37	13 33	17 48	17 31	13 6	5 6	2 24	
S 12	21 48	17 36	0n 6	18 45	1 59	22 47	0 27	18 26	1 8	22 34	0 33	15 17	2 22	22 35	0 25	17 52	1 43	15 37	13 33	17 48	17 31	13 8	5 6	2 23	
S 13	21 38	14 39	1 21	18 42	2 16	22 40	0 29	18 13	1 8	22 35	0 33	15 17	2 22	22 35	0 25	17 52	1 43	15 38	13 34	17 48	17 32	13 10	5 6	2 23	
M14	21 29	11 0	2 29	18 40	2 32	22 32	0 31	18 0	1 8	22 35	0 33	15 17	2 21	22 36	0 25	17 52	1 43	15 38	13 34	17 48	17 33	13 12	5 7	2 23	
T 15	21 18	6 57	3 27	18 40	2 46	22 23	0 33	17 46	1 8	22 36	0 33	15 17	2 21	22 36	0 25	17 52	1 43	15 39	13 34	17 48	17 34	13 14	5 7	2 23	
W16	21 8	2 42	4 14	18 42	2 58	22 14	0 36	17 33	1 8	22 37	0 33	15 17	2 21	22 36	0 25	17 52	1 43	15 40	13 35	17 47	17 35	13 16	5 8	2 23	
T 17	20 57	1s33	4 48	18 44	3 7	22 4	0 38	17 19	1 7	22 37	0 33	15 17	2 20	22 37	0 25	17 52	1 43	15 40	13 35	17 47	17 36	13 18	5 8	2 22	
F 18	20 45	5 40	5 9	18 48	3 13	21 53	0 40	17 5	1 7	22 38	0 33	15 17	2 20	22 37	0 25	17 52	1 43	15 41	13 36	17 47	17 37	13 19	5 9	2 22	
S 19	20 34	9 31	5 16	18 53	3 17	21 42	0 42	16 50	1 7	22 39	0 33	15 17	2 20	22 37	0 25	17 51	1 43	15 42	13 36	17 47	17 37	13 21	5 9	2 22	
S 20	20 21	12 58	5 10	18 59	3 19	21 30	0 44	16 36	1 7	22 39	0 33	15 17	2 20	22 38	0 25	17 51	1 43	15 42	13 36	17 47	17 38	13 23	5 9	2 22	
M21	20 9	15 55	4 51	19 5	3 18	21 17	0 46	16 21	1 7	22 40	0 33	15 18	2 19	22 38	0 25	17 51	1 42	15 43	13 37	17 47	17 39	13 25	5 10	2 22	
T 22	19 56	18 13	4 18	19 12	3 16	21 4	0 48	16 7	1 7	22 40	0 33	15 18	2 19	22 38	0 25	17 51	1 42	15 44	13 37	17 48	17 40	13 27	5 11	2 22	
W23	19 43	19 45	3 34	19 20	3 11	20 50	0 50	15 52	1 7	22 41	0 33	15 18	2 19	22 39	0 25	17 51	1 42	15 44	13 38	17 48	17 41	13 29	5 11	2 21	
T 24	19 29	20 22	2 39	19 27	3 6	20 36	0 52	15 37	1 6	22 41	0 33	15 19	2 18	22 39	0 25	17 51	1 42	15 45	13 38	17 48	17 42	13 31	5 12	2 21	
F 25	19 15	20 0	1 36	19 35	2 59	20 20	0 54	15 21	1 6	22 42	0 33	15 19	2 18	22 39	0 25	17 51	1 42	15 46	13 38	17 49	17 43	13 32	5 12	2 21	
S 26	19 0	18 36	0 27	19 43	2 51	20 5	0 56	15 6	1 6	22 42	0 33	15 19	2 18	22 40	0 25	17 51	1 42	15 47	13 39	17 49	17 43	13 34	5 13	2 21	
S 27	18 46	16 12	0s45	19 51	2 43	19 48	0 58	14 50	1 6	22 43	0 33	15 20	2 18	22 40	0 25	17 51	1 42	15 47	13 39	17 49	17 44	13 36	5 14	2 21	
M28	18 31	12 55	1 56	19 58	2 33	19 32	0 59	14 35	1 6	22 43	0 33	15 20	2 17	22 40	0 25	17 51	1 42	15 48	13 40	17 49	17 45	13 38	5 14	2 20	
T 29	18 15	8 56	3 2	20 5	2 24	19 14	1 1	14 19	1 5	22 44	0 33	15 21	2 17	22 41	0 25	17 51	1 42	15 49	13 40	17 49	17 46	13 40	5 15	2 20	
W30	17 59	4 26	3 58	20 12	2 14	18 56	1 3	14 3	1 5	22 44	0 33	15 21	2 17	22 41	0 25	17 51	1 42	15 50	13 40	17 49	17 47	13 42	5 16	2 20	
T 31	17s43	0n21	4s41	20s18	2n 4	18s37	1s 4	13s46	1s 5	22s44	0n33	15n22	2s16	22n41	0n25	17n51	1s42	15n50	13n41	17n49	17n48	13s43	5n16	2n20	

Julian Day Number = 2709770.5, Delta T = 27m46s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'52, Lahiri = 33°44'52

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

FEBRUARY 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 41 19	10♒50'15	25♈50	17♑ 1	11♒34	26♒56	26♐12	19♉34	16°R55	27°R24	21°R39	9°R29	9♌29	23♏34	7♈57	F 1
S 2	8 45 15	11°51'17	9♉56	17°45	12°49	27°43	26°23	19°36	16♋53	27♉24	21♍38	9°D29	9°26	23°41	7°59	S 2
S 3	8 49 12	12°52'19	24° 8	18°34	14° 5	28°31	26°34	19°37	16°51	27°23	21°37	9♌29	9°23	23°48	8° 2	S 3
M 4	8 53 8	13°53'19	8♊23	19°26	15°20	29°18	26°45	19°38	16°49	27°23	21°35	9°29	9°20	23°54	8° 4	M 4
T 5	8 57 5	14°54'19	22°39	20°22	16°36	0♓ 6	26°56	19°40	16°46	27°23	21°34	9°30	9°17	24° 1	8° 6	T 5
W 6	9 1 1	15°55'18	6♋52	21°22	17°51	0°53	27° 7	19°41	16°44	27°23	21°33	9°30	9°14	24° 8	8° 9	W 6
T 7	9 4 58	16°56'16	20°59	22°24	19° 7	1°41	27°18	19°43	16°42	27°D23	21°32	9°31	9°10	24°15	8°11	T 7
F 8	9 8 54	17°57'12	4♌57	23°28	20°22	2°28	27°29	19°45	16°40	27°23	21°31	9°R31	9° 7	24°21	8°14	F 8
S 9	9 12 51	18°58'08	18°40	24°35	21°37	3°15	27°40	19°47	16°38	27°23	21°29	9°31	9° 4	24°28	8°16	S 9
S 10	9 16 48	19°59'03	2♍ 8	25°44	22°53	4° 3	27°50	19°49	16°36	27°23	21°28	9°31	9° 1	24°35	8°19	S 10
M11	9 20 44	20°59'58	15°18	26°55	24° 8	4°50	28° 1	19°51	16°34	27°23	21°27	9°29	8°58	24°41	8°22	M11
T 12	9 24 41	22° 0'51	28° 9	28° 8	25°23	5°38	28°11	19°53	16°32	27°23	21°26	9°28	8°54	24°48	8°24	T 12
W13	9 28 37	23° 1'44	10♎43	29°23	26°39	6°25	28°22	19°56	16°30	27°24	21°24	9°26	8°51	24°55	8°27	W13
T 14	9 32 34	24° 2'35	23° 1	0♒39	27°54	7°13	28°32	19°58	16°28	27°24	21°23	9°24	8°48	25° 2	8°30	T 14
F 15	9 36 30	25° 3'26	5♏ 6	1°56	29° 9	8° 0	28°42	20° 1	16°26	27°24	21°22	9°22	8°45	25° 8	8°33	F 15
S 16	9 40 27	26° 4'17	17° 3	3°15	0♓25	8°48	28°52	20° 4	16°24	27°24	21°20	9°21	8°42	25°15	8°35	S 16
S 17	9 44 23	27° 5'06	28°55	4°36	1°40	9°35	29° 2	20° 6	16°22	27°25	21°19	9°D21	8°39	25°22	8°38	S 17
M18	9 48 20	28° 5'55	10♐48	5°57	2°55	10°23	29°12	20° 9	16°21	27°25	21°17	9°21	8°35	25°28	8°41	M18
T 19	9 52 17	29° 6'43	22°47	7°20	4°11	11°10	29°21	20°12	16°19	27°25	21°16	9°22	8°32	25°35	8°44	T 19
W20	9 56 13	0♓ 7'29	4♑55	8°44	5°26	11°58	29°31	20°15	16°17	27°26	21°15	9°24	8°29	25°42	8°47	W20
T 21	10 0 10	1° 8'15	17°17	10° 8	6°41	12°45	29°41	20°19	16°16	27°26	21°13	9°26	8°26	25°49	8°50	T 21
F 22	10 4 6	2° 9'00	29°57	11°34	7°56	13°33	29°50	20°22	16°14	27°27	21°12	9°27	8°23	25°55	8°53	F 22
S 23	10 8 3	3° 9'44	12♒56	13° 1	9°12	14°20	29°59	20°25	16°13	27°27	21°10	9°R27	8°19	26° 2	8°56	S 23
S 24	10 11 59	4°10'27	26°16	14°29	10°27	15° 7	0♑ 8	20°29	16°11	27°28	21° 9	9°26	8°16	26° 9	8°59	S 24
M25	10 15 56	5°11'08	9♓55	15°58	11°42	15°55	0°17	20°32	16°10	27°28	21° 7	9°24	8°13	26°15	9° 2	M25
T 26	10 19 52	6°11'48	23°51	17°27	12°57	16°42	0°26	20°36	16° 8	27°29	21° 6	9°20	8°10	26°22	9° 5	T 26
W27	10 23 49	7°12'26	8♈ 0	18°58	14°12	17°30	0°35	20°40	16° 7	27°30	21° 4	9°16	8° 7	26°29	9° 9	W27
T 28	10 27 45	8♓13'03	22♈17	20♒30	15♓28	18♓17	0♑44	20♉44	16♋ 5	27♉30	21♍ 3	9♌12	8♌ 4	26♏36	9♈12	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s27	5n 9	5s 8	20s23	1n53	18s18	1s 6	13s30	1s 5	22s45	0n33	15n22	2s16	22n42	0n25	17n51	1s42	15n51	13n41	17n49	17n48	13s45	5n17	2n20
S 2	17 10	9 43	5 17	20 28	1 43	17 59	1 8	13 14	1 5	22 45	0 33	15 23	2 16	22 42	0 25	17 51	1 42	15 52	13 41	17 49	17 49	13 47	5 18	2 20
S 3	16 53	13 46	5 7	20 32	1 33	17 38	1 9	12 57	1 4	22 45	0 33	15 24	2 16	22 42	0 25	17 51	1 42	15 53	13 42	17 49	17 50	13 49	5 18	2 19
M 4	16 36	17 3	4 38	20 35	1 22	17 18	1 10	12 40	1 4	22 46	0 33	15 24	2 15	22 42	0 25	17 51	1 42	15 53	13 42	17 48	17 51	13 51	5 19	2 19
T 5	16 18	19 17	3 52	20 37	1 12	16 57	1 12	12 23	1 4	22 46	0 33	15 25	2 15	22 43	0 25	17 51	1 42	15 54	13 42	17 48	17 52	13 53	5 20	2 19
W 6	16 0	20 19	2 51	20 38	1 2	16 35	1 13	12 6	1 4	22 46	0 33	15 26	2 15	22 43	0 25	17 51	1 42	15 55	13 43	17 48	17 53	13 54	5 21	2 19
T 7	15 42	20 3	1 41	20 38	0 52	16 13	1 14	11 49	1 3	22 47	0 33	15 26	2 14	22 43	0 25	17 51	1 41	15 56	13 43	17 48	17 53	13 56	5 22	2 19
F 8	15 23	18 33	0 25	20 37	0 42	15 50	1 16	11 32	1 3	22 47	0 33	15 27	2 14	22 43	0 25	17 51	1 41	15 56	13 43	17 48	17 54	13 58	5 23	2 19
S 9	15 5	15 58	0n51	20 35	0 33	15 27	1 17	11 15	1 3	22 47	0 33	15 28	2 14	22 44	0 25	17 51	1 41	15 57	13 44	17 48	17 55	14 0	5 23	2 18
S 10	14 46	12 34	2 2	20 32	0 23	15 4	1 18	10 57	1 2	22 47	0 33	15 29	2 13	22 44	0 25	17 51	1 41	15 58	13 44	17 48	17 56	14 2	5 24	2 18
M11	14 26	8 37	3 5	20 28	0 14	14 40	1 19	10 40	1 2	22 47	0 33	15 30	2 13	22 44	0 25	17 51	1 41	15 59	13 44	17 48	17 57	14 3	5 25	2 18
T 12	14 7	4 22	3 58	20 23	0 5	14 16	1 20	10 22	1 2	22 48	0 32	15 30	2 13	22 44	0 25	17 51	1 41	15 59	13 45	17 49	17 58	14 5	5 26	2 18
W13	13 47	0 2	4 37	20 16	0s 4	13 51	1 21	10 4	1 2	22 48	0 32	15 31	2 13	22 45	0 25	17 52	1 41	16 0	13 45	17 49	17 58	14 7	5 27	2 18
T 14	13 27	4s13	5 3	20 8	0 13	13 26	1 22	9 47	1 1	22 48	0 32	15 32	2 12	22 45	0 25	17 52	1 41	16 1	13 45	17 50	17 59	14 9	5 28	2 18
F 15	13 7	8 13	5 15	19 59	0 21	13 1	1 23	9 29	1 1	22 48	0 32	15 33	2 12	22 45	0 25	17 52	1 41	16 2	13 45	17 50	18 0	14 11	5 29	2 18
S 16	12 47	11 51	5 13	19 49	0 29	12 35	1 23	9 11	1 1	22 48	0 32	15 34	2 12	22 45	0 25	17 52	1 41	16 3	13 46	17 51	18 1	14 12	5 30	2 17
S 17	12 26	15 0	4 58	19 38	0 37	12 9	1 24	8 53	1 0	22 48	0 32	15 35	2 12	22 46	0 25	17 52	1 41	16 3	13 46	17 51	18 2	14 14	5 31	2 17
M18	12 5	17 32	4 30	19 26	0 44	11 43	1 25	8 34	1 0	22 48	0 32	15 36	2 11	22 46	0 25	17 52	1 41	16 4	13 46	17 51	18 3	14 16	5 32	2 17
T 19	11 44	19 20	3 50	19 12	0 52	11 16	1 25	8 16	1 0	22 48	0 32	15 37	2 11	22 46	0 25	17 52	1 41	16 5	13 46	17 50	18 3	14 18	5 33	2 17
W20	11 23	20 16	2 59	18 57	0 59	10 49	1 26	7 58	0 59	22 48	0 32	15 38	2 11	22 46	0 25	17 52	1 41	16 6	13 47	17 50	18 4	14 20	5 34	2 17
T 21	11 2	20 16	1 59	18 41	1 5	10 22	1 26	7 39	0 59	22 48	0 32	15 39	2 10	22 46	0 25	17 53	1 41	16 6	13 47	17 49	18 5	14 21	5 35	2 17
F 22	10 40	19 14	0 52	18 24	1 12	9 54	1 27	7 21	0 59	22 48	0 32	15 41	2 10	22 46	0 25	17 53	1 41	16 7	13 47	17 49	18 6	14 23	5 36	2 17
S 23	10 18	17 10	0s19	18 5	1 18	9 26	1 27	7 2	0 58	22 48	0 32	15 42	2 10	22 47	0 25	17 53	1 41	16 8	13 47	17 49	18 7	14 25	5 37	2 16
S 24	9 56	14 9	1 31	17 45	1 24	8 58	1 27	6 44	0 58	22 48	0 32	15 43	2 10	22 47	0 25	17 53	1 40	16 9	13 47	17 49	18 8	14 27	5 38	2 16
M25	9 34	10 17	2 40	17 24	1 29	8 30	1 27	6 25	0 57	22 48	0 32	15 44	2 9	22 47	0 25	17 53	1 40	16 10	13 48	17 50	18 8	14 29	5 39	2 16
T 26	9 12	5 48	3 40	17 2	1 34	8 1	1 27	6 6	0 57	22 48	0 32	15 45	2 9	22 47	0 25	17 54	1 40	16 10	13 48	17 51	18 9	14 30	5 40	2 16
W27	8 50	0 57	4 28	16 39	1 39	7 32	1 27	5 48	0 57	22 48	0 32	15 47	2 9	22 47	0 25	17 54	1 40	16 11	13 48	17 52	18 10	14 32	5 42	2 16
T 28	8s27	4n 0	4s59	16s14	1s44	7s 3	1s27	5s29	0s56	22s48	0n32	15n48	2s 9	22n47	0n25	17n54	1s40	16n12	13n48	17n53	18n11	14s34	5n43	2n16

Julian Day Number = 2709801.5, Delta T = 27m47s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°37'56, Lahiri = 33°44'57

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

MARCH 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 31 42	9♓13'38	6♉37	22♒ 2	16♓43	19♓ 5	0♏52	20♉48	16°R 4	27♉31	21°R 1	9°R 8	8♌ 0	26♏42	9♈15	F 1
S 2	10 35 39	10°14'11	20°57	23°35	17°58	19°52	1° 1	20°52	16♋ 3	27°32	21♍ 0	9♌ 5	7°57	26°49	9°18	S 2
S 3	10 39 35	11°14'43	5♊11	25°10	19°13	20°39	1° 9	20°56	16° 2	27°33	20°58	9°D 4	7°54	26°56	9°21	S 3
M 4	10 43 32	12°15'13	19°19	26°45	20°28	21°27	1°17	21° 0	16° 1	27°33	20°57	9° 4	7°51	27° 2	9°25	M 4
T 5	10 47 28	13°15'41	3♋18	28°21	21°43	22°14	1°25	21° 4	16° 0	27°34	20°55	9° 5	7°48	27° 9	9°28	T 5
W 6	10 51 25	14°16'08	17° 7	29°58	22°58	23° 2	1°33	21° 9	15°59	27°35	20°54	9° 7	7°45	27°16	9°31	W 6
T 7	10 55 21	15°16'32	0♌46	1♓36	24°13	23°49	1°41	21°13	15°58	27°36	20°52	9° 8	7°41	27°23	9°35	T 7
F 8	10 59 18	16°16'55	14°15	3°15	25°28	24°36	1°49	21°18	15°57	27°37	20°50	9°R 8	7°38	27°29	9°38	F 8
S 9	11 3 14	17°17'16	27°33	4°55	26°43	25°23	1°56	21°22	15°56	27°38	20°49	9° 6	7°35	27°36	9°41	S 9
S 10	11 7 11	18°17'35	10♍39	6°36	27°58	26°11	2° 4	21°27	15°55	27°39	20°47	9° 3	7°32	27°43	9°45	S 10
M11	11 11 8	19°17'52	23°33	8°18	29°13	26°58	2°11	21°32	15°54	27°40	20°46	8°57	7°29	27°49	9°48	M11
T 12	11 15 4	20°18'08	6♎13	10° 1	0♈28	27°45	2°18	21°37	15°53	27°41	20°44	8°50	7°25	27°56	9°52	T 12
W13	11 19 1	21°18'22	18°40	11°44	1°43	28°32	2°25	21°42	15°53	27°42	20°43	8°42	7°22	28° 3	9°55	W13
T 14	11 22 57	22°18'34	0♏55	13°29	2°58	29°20	2°32	21°47	15°52	27°43	20°41	8°34	7°19	28°10	9°58	T 14
F 15	11 26 54	23°18'45	12°59	15°15	4°13	0♈ 7	2°38	21°52	15°52	27°45	20°39	8°27	7°16	28°16	10° 2	F 15
S 16	11 30 50	24°18'55	24°55	17° 2	5°27	0°54	2°45	21°57	15°51	27°46	20°38	8°21	7°13	28°23	10° 5	S 16
S 17	11 34 47	25°19'03	6♐47	18°50	6°42	1°41	2°51	22° 2	15°51	27°47	20°36	8°17	7°10	28°30	10° 9	S 17
M18	11 38 43	26°19'09	18°38	20°40	7°57	2°28	2°57	22° 8	15°50	27°48	20°35	8°15	7° 6	28°36	10°12	M18
T 19	11 42 40	27°19'14	0♑35	22°30	9°12	3°15	3° 3	22°13	15°50	27°50	20°33	8°D14	7° 3	28°43	10°16	T 19
W20	11 46 37	28°19'18	12°41	24°21	10°27	4° 2	3° 9	22°19	15°50	27°51	20°32	8°15	7° 0	28°50	10°19	W20
T 21	11 50 33	29°19'19	25° 2	26°14	11°41	4°49	3°15	22°24	15°49	27°52	20°30	8°16	6°57	28°57	10°23	T 21
F 22	11 54 30	0♈19'20	7♒43	28° 7	12°56	5°36	3°21	22°30	15°49	27°54	20°29	8°R17	6°54	29° 3	10°27	F 22
S 23	11 58 26	1°19'18	20°47	0♈ 2	14°11	6°23	3°26	22°36	15°49	27°55	20°27	8°16	6°51	29°10	10°30	S 23
S 24	12 2 23	2°19'15	4♓17	1°57	15°25	7°10	3°31	22°41	15°49	27°56	20°26	8°13	6°47	29°17	10°34	S 24
M25	12 6 19	3°19'10	18°13	3°53	16°40	7°57	3°36	22°47	15°D49	27°58	20°24	8° 8	6°44	29°23	10°37	M25
T 26	12 10 16	4°19'03	2♈31	5°51	17°55	8°44	3°41	22°53	15°49	27°59	20°22	8° 1	6°41	29°30	10°41	T 26
W27	12 14 12	5°18'55	17° 7	7°49	19° 9	9°31	3°46	22°59	15°49	28° 1	20°21	7°52	6°38	29°37	10°44	W27
T 28	12 18 9	6°18'44	1♉53	9°47	20°24	10°18	3°51	23° 5	15°49	28° 2	20°19	7°42	6°35	29°44	10°48	T 28
F 29	12 22 5	7°18'32	16°41	11°47	21°38	11° 5	3°55	23°11	15°49	28° 4	20°18	7°34	6°31	29°50	10°52	F 29
S 30	12 26 2	8°18'17	1♊23	13°46	22°53	11°52	3°59	23°17	15°49	28° 6	20°16	7°27	6°28	29°57	10°55	S 30
S 31	12 29 59	9♈18'00	15♊52	15♈46	24♈ 7	12♈38	4♑ 3	23♉24	15♋50	28♉ 7	20♍15	7♌22	6♌25	0♐ 4	10♈59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 5	8n45	5s12	15s49	1s48	6s34	1s27	5s10	0s56	22s48	0n32	15n49	2s 8	22n48	0n25	17n54	1s40	16n13	13n48	17n54	18n12	14s36	5n44	2n16
S 2	7 42	13 0	5 6	15 22	1 52	6 5	1 27	4 51	0 55	22 48	0 32	15 50	2 8	22 48	0 25	17 54	1 40	16 13	13 48	17 55	18 12	14 38	5 45	2 15
S 3	7 19	16 28	4 41	14 54	1 55	5 35	1 27	4 32	0 55	22 48	0 32	15 52	2 8	22 48	0 25	17 55	1 40	16 14	13 49	17 55	18 13	14 39	5 46	2 15
M 4	6 56	18 57	3 59	14 24	1 58	5 6	1 27	4 13	0 55	22 48	0 32	15 53	2 8	22 48	0 25	17 55	1 40	16 15	13 49	17 55	18 14	14 41	5 47	2 15
T 5	6 33	20 15	3 3	13 54	2 1	4 36	1 26	3 54	0 54	22 48	0 32	15 54	2 7	22 48	0 25	17 55	1 40	16 16	13 49	17 55	18 15	14 43	5 49	2 15
W 6	6 10	20 19	1 57	13 22	2 4	4 6	1 26	3 35	0 54	22 48	0 32	15 56	2 7	22 48	0 25	17 55	1 40	16 16	13 49	17 54	18 16	14 45	5 50	2 15
T 7	5 47	19 10	0 45	12 49	2 6	3 36	1 25	3 16	0 53	22 48	0 32	15 57	2 7	22 48	0 25	17 56	1 40	16 17	13 49	17 54	18 17	14 46	5 51	2 15
F 8	5 24	16 56	0n28	12 15	2 7	3 6	1 25	2 57	0 53	22 48	0 32	15 59	2 7	22 48	0 25	17 56	1 40	16 18	13 49	17 54	18 17	14 48	5 52	2 15
S 9	5 0	13 49	1 39	11 40	2 9	2 35	1 24	2 38	0 53	22 48	0 32	16 0	2 6	22 49	0 25	17 56	1 40	16 18	13 49	17 55	18 18	14 50	5 53	2 15
S 10	4 37	10 3	2 43	11 4	2 10	2 5	1 24	2 19	0 52	22 47	0 32	16 1	2 6	22 49	0 25	17 56	1 40	16 19	13 49	17 55	18 19	14 52	5 55	2 15
M11	4 13	5 53	3 37	10 26	2 10	1 35	1 23	1 59	0 52	22 47	0 32	16 3	2 6	22 49	0 25	17 57	1 40	16 20	13 50	17 57	18 20	14 53	5 56	2 14
T 12	3 50	1 32	4 20	9 48	2 10	1 4	1 22	1 40	0 51	22 47	0 32	16 4	2 6	22 49	0 25	17 57	1 40	16 20	13 50	17 59	18 21	14 55	5 57	2 14
W13	3 26	2s49	4 50	9 8	2 10	0 34	1 21	1 21	0 51	22 47	0 32	16 6	2 5	22 49	0 25	17 57	1 39	16 21	13 50	18 1	18 21	14 57	5 58	2 14
T 14	3 2	6 58	5 6	8 27	2 9	0 3	1 20	1 2	0 50	22 47	0 32	16 7	2 5	22 49	0 25	17 58	1 39	16 22	13 50	18 3	18 22	14 59	6 0	2 14
F 15	2 39	10 47	5 7	7 45	2 8	0n27	1 19	0 43	0 50	22 47	0 32	16 9	2 5	22 49	0 25	17 58	1 39	16 23	13 50	18 5	18 23	15 1	6 1	2 14
S 16	2 15	14 8	4 56	7 2	2 6	0 58	1 18	0 24	0 49	22 47	0 32	16 11	2 5	22 49	0 25	17 58	1 39	16 23	13 50	18 6	18 24	15 2	6 2	2 14
S 17	1 51	16 54	4 31	6 18	2 4	1 28	1 17	0 5	0 49	22 47	0 32	16 12	2 4	22 49	0 25	17 59	1 39	16 24	13 50	18 7	18 25	15 4	6 3	2 14
M18	1 27	18 57	3 55	5 33	2 1	1 58	1 16	0n14	0 48	22 46	0 32	16 14	2 4	22 49	0 25	17 59	1 39	16 24	13 50	18 8	18 25	15 6	6 5	2 14
T 19	1 4	20 12	3 9	4 46	1 58	2 29	1 15	0 33	0 48	22 46	0 32	16 15	2 4	22 49	0 25	17 59	1 39	16 25	13 50	18 8	18 26	15 8	6 6	2 14
W20	0 40	20 32	2 13	3 59	1 54	2 59	1 14	0 53	0 47	22 46	0 32	16 17	2 4	22 49	0 25	18 0	1 39	16 26	13 50	18 8	18 27	15 9	6 7	2 14
T 21	0 16	19 53	1 11	3 11	1 50	3 30	1 12	1 12	0 47	22 46	0 32	16 18	2 4	22 49	0 25	18 0	1 39	16 26	13 50	18 8	18 28	15 11	6 9	2 13
F 22	0n 8	18 13	0 3	2 21	1 45	4 0	1 11	1 31	0 46	22 46	0 32	16 20	2 3	22 49	0 25	18 0	1 39	16 27	13 50	18 7	18 29	15 13	6 10	2 13
S 23	0 31	15 34	1s 7	1 31	1 40	4 30	1 9	1 50	0 46	22 46	0 32	16 22	2 3	22 49	0 25	18 1	1 39	16 28	13 50	18 8	18 29	15 14	6 11	2 13
S 24	0 55	12 0	2 15	0 40	1 34	5 0	1 8	2 9	0 45	22 46	0 32	16 23	2 3	22 49	0 25	18 1	1 39	16 28	13 50	18 8	18 30	15 16	6 13	2 13
M25	1 19	7 40	3 17	0n12	1 28	5 30	1 6	2 28	0 45	22 45	0 32	16 25	2 3	22 49	0 25	18 1	1 39	16 29	13 50	18 10	18 31	15 18	6 14	2 13
T 26	1 43	2 48	4 9	1 4	1 21	6 0	1 5	2 46	0 44	22 45	0 32	16 27	2 3	22 49	0 24	18 2	1 39	16 29	13 50	18 12	18 32	15 20	6 15	2 13
W27	2 6	2n18	4 45	1 58	1 14	6 30	1 3	3 5	0 44	22 45	0 32	16 28	2 2	22 49	0 24	18 2	1 39	16 30	13 50	18 14	18 33	15 21	6 17	2 13
T 28	2 30	7 20	5 3	2 51	1 6	6 59	1 1	3 24	0 43	22 45	0 32	16 30	2 2	22 49	0 24	18 3	1 39	16 30	13 50	18 16	18 33	15 23	6 18	2 13
F 29	2 53	11 57	5 1	3 46	0 57	7 29	1 0	3 43	0 43	22 45	0 32	16 32	2 2	22 49	0 24	18 3	1 39	16 31	13 50	18 19	18 34	15 25	6 19	2 13
S 30	3 17	15 49	4 38	4 40	0 48	7 58	0 58	4 2	0 42	22 45	0 32	16 33	2 2	22 49	0 24	18 3	1 39	16 32	13 50	18 20	18 35	15 27	6 21	2 13
S 31	3n40	18n39	3s59	5n35	0s39	8n27	0s56	4n20	0s42	22s45	0n32	16n35	2s 2	22n49	0n24	18n 4	1s39	16n32	13n50	18n21	18n36	15s28	6n22	2n13

Julian Day Number = 2709829.5, Delta T = 27m47s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'00, Lahiri = 33°45'01

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

APRIL 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 33 55	10♈17'41	0♋ 6	17♈46	25♈22	13♈25	4♑ 7	23♉30	15♋50	28♉ 9	20°R14	7°R20	6♌22	0♐10	11♈ 2	M 1
T 2	12 37 52	11°17'19	14° 2	19°45	26°36	14°12	4°11	23°36	15°50	28°10	20♍12	7°D19	6°19	0°17	11° 6	T 2
W 3	12 41 48	12°16'56	27°41	21°44	27°50	14°59	4°15	23°43	15°51	28°12	20°11	7♌20	6°16	0°24	11°10	W 3
T 4	12 45 45	13°16'30	11♌ 4	23°43	29° 5	15°45	4°18	23°49	15°51	28°14	20° 9	7°R20	6°12	0°31	11°13	T 4
F 5	12 49 41	14°16'02	24°12	25°40	0♉19	16°32	4°21	23°56	15°52	28°16	20° 8	7°19	6° 9	0°37	11°17	F 5
S 6	12 53 38	15°15'31	7♍ 8	27°35	1°33	17°18	4°24	24° 2	15°53	28°17	20° 6	7°15	6° 6	0°44	11°20	S 6
S 7	12 57 34	16°14'58	19°53	29°28	2°48	18° 5	4°27	24° 9	15°53	28°19	20° 5	7° 9	6° 3	0°51	11°24	S 7
M 8	13 1 31	17°14'24	2♎27	1♉19	4° 2	18°51	4°30	24°15	15°54	28°21	20° 4	6°59	6° 0	0°57	11°28	M 8
T 9	13 5 28	18°13'47	14°52	3° 7	5°16	19°38	4°32	24°22	15°55	28°23	20° 2	6°48	5°56	1° 4	11°31	T 9
W10	13 9 24	19°13'08	27° 8	4°52	6°30	20°24	4°34	24°29	15°55	28°24	20° 1	6°35	5°53	1°11	11°35	W10
T 11	13 13 21	20°12'27	9♏15	6°34	7°44	21°10	4°37	24°36	15°56	28°26	20° 0	6°21	5°50	1°17	11°38	T 11
F 12	13 17 17	21°11'44	21°15	8°11	8°58	21°57	4°39	24°42	15°57	28°28	19°58	6° 9	5°47	1°24	11°42	F 12
S 13	13 21 14	22°11'00	3♐ 8	9°43	10°13	22°43	4°40	24°49	15°58	28°30	19°57	5°58	5°44	1°31	11°45	S 13
S 14	13 25 10	23°10'13	14°59	11°12	11°27	23°29	4°42	24°56	15°59	28°32	19°56	5°50	5°41	1°38	11°49	S 14
M15	13 29 7	24° 9'25	26°49	12°34	12°41	24°16	4°43	25° 3	16° 0	28°34	19°55	5°44	5°37	1°44	11°52	M15
T 16	13 33 3	25° 8'35	8♑44	13°52	13°55	25° 2	4°44	25°10	16° 1	28°36	19°53	5°41	5°34	1°51	11°56	T 16
W17	13 37 0	26° 7'44	20°48	15° 4	15° 8	25°48	4°46	25°17	16° 3	28°38	19°52	5°40	5°31	1°58	11°59	W17
T 18	13 40 57	27° 6'50	3♒ 6	16°10	16°22	26°34	4°46	25°24	16° 4	28°40	19°51	5°40	5°28	2° 4	12° 3	T 18
F 19	13 44 53	28° 5'55	15°43	17°10	17°36	27°20	4°47	25°31	16° 5	28°42	19°50	5°40	5°25	2°11	12° 6	F 19
S 20	13 48 50	29° 4'58	28°45	18° 4	18°50	28° 6	4°47	25°38	16° 7	28°44	19°49	5°39	5°22	2°18	12°10	S 20
S 21	13 52 46	0♉ 4'00	12♓15	18°51	20° 4	28°52	4°48	25°46	16° 8	28°46	19°48	5°35	5°18	2°25	12°13	S 21
M22	13 56 43	1° 2'59	26°14	19°32	21°18	29°38	4°R48	25°53	16° 9	28°48	19°46	5°28	5°15	2°31	12°17	M22
T 23	14 0 39	2° 1'57	10♈41	20° 6	22°31	0♉24	4°48	26° 0	16°11	28°50	19°45	5°19	5°12	2°38	12°20	T 23
W24	14 4 36	3° 0'53	25°31	20°34	23°45	1°10	4°47	26° 7	16°12	28°52	19°44	5° 9	5° 9	2°45	12°24	W24
T 25	14 8 32	3°59'47	10♉36	20°56	24°59	1°55	4°47	26°15	16°14	28°54	19°43	4°57	5° 6	2°51	12°27	T 25
F 26	14 12 29	4°58'39	25°46	21°10	26°13	2°41	4°46	26°22	16°16	28°56	19°42	4°46	5° 2	2°58	12°30	F 26
S 27	14 16 26	5°57'29	10♊50	21°19	27°26	3°27	4°45	26°29	16°17	28°58	19°41	4°37	4°59	3° 5	12°34	S 27
S 28	14 20 22	6°56'17	25°40	21°R21	28°40	4°13	4°44	26°37	16°19	29° 0	19°40	4°31	4°56	3°11	12°37	S 28
M29	14 24 19	7°55'03	10♋ 9	21°17	29°53	4°58	4°43	26°44	16°21	29° 2	19°39	4°27	4°53	3°18	12°40	M29
T 30	14 28 15	8♉53'47	24♋13	21♉ 7	1♊ 7	5♉44	4♑42	26♉52	16♋22	29♉ 5	19♍38	4♌26	4♌50	3♐25	12♈44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n 4	20n16	3s 5	6n30	0s29	8n56	0s54	4n39	0s41	22s45	0n32	16n37	2s 1	22n49	0n24	18n 4	1s39	16n33	13n50	18n22	18n37	15s30	6n23	2n13
T 2	4 27	20 36	2 1	7 25	0 18	9 25	0 52	4 57	0 40	22 44	0 32	16 39	2 1	22 49	0 24	18 5	1 38	16 33	13 49	18 22	18 37	15 32	6 25	2 13
W 3	4 50	19 42	0 51	8 20	0 7	9 53	0 50	5 16	0 40	22 44	0 32	16 40	2 1	22 49	0 24	18 5	1 38	16 34	13 49	18 22	18 38	15 33	6 26	2 13
T 4	5 13	17 42	0n20	9 14	0n 4	10 21	0 48	5 34	0 39	22 44	0 32	16 42	2 1	22 49	0 24	18 5	1 38	16 34	13 49	18 22	18 39	15 35	6 27	2 12
F 5	5 36	14 48	1 29	10 7	0 15	10 49	0 46	5 53	0 39	22 44	0 32	16 44	2 1	22 49	0 24	18 6	1 38	16 34	13 49	18 22	18 40	15 37	6 29	2 12
S 6	5 59	11 12	2 31	11 0	0 27	11 17	0 44	6 11	0 38	22 44	0 32	16 46	2 1	22 49	0 24	18 6	1 38	16 35	13 49	18 23	18 40	15 39	6 30	2 12
S 7	6 22	7 9	3 26	11 51	0 39	11 45	0 42	6 29	0 38	22 44	0 32	16 47	2 0	22 48	0 24	18 7	1 38	16 35	13 49	18 25	18 41	15 40	6 31	2 12
M 8	6 45	2 50	4 9	12 41	0 51	12 12	0 39	6 47	0 37	22 44	0 32	16 49	2 0	22 48	0 24	18 7	1 38	16 36	13 49	18 27	18 42	15 42	6 33	2 12
T 9	7 7	1s32	4 39	13 29	1 3	12 39	0 37	7 5	0 37	22 44	0 32	16 51	2 0	22 48	0 24	18 7	1 38	16 36	13 49	18 30	18 43	15 44	6 34	2 12
W10	7 30	5 47	4 57	14 16	1 14	13 5	0 35	7 23	0 36	22 44	0 32	16 53	2 0	22 48	0 24	18 8	1 38	16 37	13 49	18 33	18 44	15 45	6 35	2 12
T 11	7 52	9 46	5 0	15 1	1 26	13 32	0 32	7 41	0 35	22 44	0 32	16 54	2 0	22 48	0 24	18 8	1 38	16 37	13 48	18 37	18 44	15 47	6 37	2 12
F 12	8 14	13 19	4 51	15 43	1 37	13 57	0 30	7 59	0 35	22 44	0 32	16 56	2 0	22 48	0 24	18 9	1 38	16 37	13 48	18 40	18 45	15 49	6 38	2 12
S 13	8 36	16 19	4 28	16 23	1 48	14 23	0 28	8 16	0 34	22 44	0 32	16 58	1 59	22 48	0 24	18 9	1 38	16 38	13 48	18 42	18 46	15 50	6 39	2 12
S 14	8 58	18 37	3 54	17 1	1 59	14 48	0 25	8 34	0 34	22 43	0 32	17 0	1 59	22 48	0 24	18 10	1 38	16 38	13 48	18 44	18 47	15 52	6 41	2 12
M15	9 20	20 8	3 10	17 36	2 9	15 13	0 23	8 52	0 33	22 43	0 32	17 2	1 59	22 48	0 24	18 10	1 38	16 38	13 48	18 46	18 47	15 54	6 42	2 12
T 16	9 42	20 46	2 17	18 8	2 18	15 38	0 20	9 9	0 32	22 43	0 32	17 3	1 59	22 47	0 24	18 11	1 38	16 39	13 48	18 47	18 48	15 56	6 43	2 12
W17	10 3	20 28	1 18	18 38	2 27	16 2	0 18	9 26	0 32	22 43	0 32	17 5	1 59	22 47	0 24	18 11	1 38	16 39	13 47	18 47	18 49	15 57	6 45	2 12
T 18	10 24	19 10	0 14	19 5	2 35	16 25	0 15	9 43	0 31	22 43	0 32	17 7	1 59	22 47	0 24	18 11	1 38	16 39	13 47	18 47	18 50	15 59	6 46	2 12
F 19	10 45	16 54	0s53	19 29	2 42	16 49	0 13	10 0	0 31	22 43	0 32	17 9	1 59	22 47	0 24	18 12	1 38	16 40	13 47	18 47	18 51	16 1	6 47	2 12
S 20	11 6	13 43	1 59	19 50	2 48	17 12	0 10	10 17	0 30	22 43	0 32	17 11	1 58	22 47	0 24	18 12	1 38	16 40	13 47	18 47	18 51	16 2	6 49	2 12
S 21	11 27	9 43	3 0	20 7	2 52	17 34	0 8	10 34	0 29	22 43	0 32	17 12	1 58	22 47	0 24	18 13	1 38	16 40	13 47	18 48	18 52	16 4	6 50	2 12
M22	11 48	5 4	3 53	20 22	2 56	17 56	0 5	10 51	0 29	22 43	0 32	17 14	1 58	22 46	0 24	18 13	1 38	16 40	13 46	18 50	18 53	16 6	6 51	2 12
T 23	12 8	0n 1	4 33	20 34	2 59	18 18	0 2	11 8	0 28	22 43	0 32	17 16	1 58	22 46	0 24	18 14	1 38	16 41	13 46	18 52	18 54	16 7	6 53	2 12
W24	12 28	5 14	4 56	20 43	3 0	18 39	0n 0	11 24	0 28	22 43	0 32	17 18	1 58	22 46	0 24	18 14	1 38	16 41	13 46	18 54	18 54	16 9	6 54	2 12
T 25	12 48	10 13	4 59	20 49	3 0	18 59	0 3	11 40	0 27	22 43	0 32	17 20	1 58	22 46	0 24	18 15	1 38	16 41	13 46	18 57	18 55	16 11	6 55	2 12
F 26	13 8	14 35	4 41	20 52	2 59	19 19	0 6	11 57	0 26	22 43	0 32	17 21	1 58	22 46	0 24	18 15	1 38	16 41	13 45	19 0	18 56	16 12	6 57	2 12
S 27	13 27	17 58	4 3	20 51	2 57	19 39	0 8	12 13	0 26	22 43	0 32	17 23	1 58	22 45	0 24	18 16	1 38	16 41	13 45	19 2	18 57	16 14	6 58	2 12
S 28	13 47	20 7	3 9	20 48	2 53	19 58	0 11	12 29	0 25	22 44	0 32	17 25	1 57	22 45	0 24	18 16	1 38	16 42	13 45	19 3	18 57	16 16	6 59	2 12
M29	14 6	20 53	2 5	20 42	2 47	20 16	0 14	12 45	0 24	22 44	0 32	17 27	1 57	22 45	0 24	18 17	1 38	16 42	13 45	19 4	18 58	16 17	7 0	2 11
T 30	14n24	20n18	0s54	20n33	2n40	20n34	0n16	13n 0	0s24	22s44	0n32	17n29	1s57	22n45	0n24	18n17	1s38	16n42	13n44	19n 5	18n59	16s19	7n 2	2n11

Julian Day Number = 2709860.5, Delta T = 27m48s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'04, Lahiri = 33°45'05

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

MAY 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 32 12	9♉52'28	7♌54	20°R51	2♊20	6♉29	4°R40	26♉59	16♋24	29♉ 7	19°R38	4°R26	4♌47	3♐32	12♈47	W 1
T 2	14 36 8	10°51'07	21°13	20♉31	3°34	7°15	4♑38	27° 7	16°26	29° 9	19♍37	4♌26	4°43	3°38	12°50	T 2
F 3	14 40 5	11°49'44	4♍13	20° 5	4°47	8° 0	4°36	27°14	16°28	29°11	19°36	4°24	4°40	3°45	12°54	F 3
S 4	14 44 1	12°48'19	16°56	19°36	6° 0	8°46	4°34	27°22	16°30	29°13	19°35	4°20	4°37	3°52	12°57	S 4
S 5	14 47 58	13°46'51	29°26	19° 3	7°14	9°31	4°32	27°29	16°32	29°15	19°34	4°14	4°34	3°58	13° 0	S 5
M 6	14 51 55	14°45'22	11♎46	18°27	8°27	10°16	4°29	27°37	16°34	29°18	19°33	4° 4	4°31	4° 5	13° 3	M 6
T 7	14 55 51	15°43'50	23°58	17°49	9°40	11° 1	4°26	27°44	16°36	29°20	19°33	3°53	4°28	4°12	13° 6	T 7
W 8	14 59 48	16°42'17	6♏ 2	17° 9	10°53	11°47	4°24	27°52	16°39	29°22	19°32	3°40	4°24	4°19	13° 9	W 8
T 9	15 3 44	17°40'41	18° 1	16°29	12° 6	12°32	4°21	28° 0	16°41	29°24	19°31	3°26	4°21	4°25	13°13	T 9
F 10	15 7 41	18°39'04	29°56	15°49	13°20	13°17	4°17	28° 7	16°43	29°26	19°31	3°13	4°18	4°32	13°16	F 10
S 11	15 11 37	19°37'26	11♐47	15° 9	14°33	14° 2	4°14	28°15	16°45	29°29	19°30	3° 2	4°15	4°39	13°19	S 11
S 12	15 15 34	20°35'45	23°37	14°31	15°46	14°47	4°10	28°22	16°48	29°31	19°29	2°53	4°12	4°45	13°22	S 12
M13	15 19 30	21°34'03	5♑29	13°55	16°59	15°32	4° 7	28°30	16°50	29°33	19°29	2°47	4° 8	4°52	13°25	M13
T 14	15 23 27	22°32'20	17°25	13°22	18°12	16°17	4° 3	28°38	16°52	29°35	19°28	2°44	4° 5	4°59	13°28	T 14
W15	15 27 24	23°30'34	29°29	12°52	19°24	17° 2	3°59	28°45	16°55	29°38	19°28	2°D43	4° 2	5° 5	13°31	W15
T 16	15 31 20	24°28'48	11♒46	12°25	20°37	17°46	3°54	28°53	16°57	29°40	19°27	2°43	3°59	5°12	13°34	T 16
F 17	15 35 17	25°27'00	24°21	12° 2	21°50	18°31	3°50	29° 1	17° 0	29°42	19°27	2°R44	3°56	5°19	13°36	F 17
S 18	15 39 13	26°25'10	7♓19	11°43	23° 3	19°16	3°45	29° 8	17° 2	29°44	19°26	2°43	3°53	5°26	13°39	S 18
S 19	15 43 10	27°23'19	20°43	11°29	24°16	20° 0	3°41	29°16	17° 5	29°47	19°26	2°41	3°49	5°32	13°42	S 19
M20	15 47 6	28°21'27	4♈36	11°20	25°28	20°45	3°36	29°24	17° 8	29°49	19°26	2°36	3°46	5°39	13°45	M20
T 21	15 51 3	29°19'33	18°59	11°15	26°41	21°30	3°31	29°32	17°10	29°51	19°25	2°30	3°43	5°46	13°48	T 21
W22	15 54 59	0♊17'38	3♉48	11°D14	27°54	22°14	3°26	29°39	17°13	29°53	19°25	2°21	3°40	5°52	13°50	W22
T 23	15 58 56	1°15'42	18°55	11°19	29° 6	22°58	3°20	29°47	17°16	29°56	19°25	2°12	3°37	5°59	13°53	T 23
F 24	16 2 53	2°13'44	4♊13	11°28	0♋19	23°43	3°15	29°55	17°18	29°58	19°24	2° 3	3°33	6° 6	13°56	F 24
S 25	16 6 49	3°11'45	19°28	11°42	1°31	24°27	3° 9	0♊ 2	17°21	0♊ 0	19°24	1°56	3°30	6°12	13°58	S 25
S 26	16 10 46	4° 9'44	4♋31	12° 0	2°44	25°11	3° 3	0°10	17°24	0° 2	19°24	1°51	3°27	6°19	14° 1	S 26
M27	16 14 42	5° 7'41	19°14	12°22	3°56	25°56	2°58	0°18	17°27	0° 5	19°24	1°48	3°24	6°26	14° 3	M27
T 28	16 18 39	6° 5'37	3♌31	12°49	5° 8	26°40	2°52	0°25	17°30	0° 7	19°24	1°D48	3°21	6°33	14° 6	T 28
W29	16 22 35	7° 3'31	17°21	13°20	6°21	27°24	2°46	0°33	17°33	0° 9	19°24	1°48	3°18	6°39	14° 8	W29
T 30	16 26 32	8° 1'23	0♍45	13°55	7°33	28° 8	2°39	0°41	17°36	0°11	19°24	1°49	3°14	6°46	14°11	T 30
F 31	16 30 28	8♊59'13	13♍46	14♉34	8♋45	28♉52	2♑33	0♊48	17♋39	0♊14	19♍24	1°R49	3♌11	6♐53	14♈13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14n43	18n31	0n18	20n20	2n32	20n52	0n19	13n16	0s23	22s44	0n32	17n30	1s57	22n44	0n24	18n18	1s38	16n42	13n44	19n 5	19n 0	16s21	7n 3	2n11	
T 2	15 1	15 45	1 28	20 6	2 22	21 8	0 22	13 31	0 23	22 44	0 32	17 32	1 57	22 44	0 24	18 18	1 38	16 42	13 44	19 5	19 1	16 22	7 4	2 11	
F 3	15 19	12 16	2 30	19 48	2 11	21 25	0 24	13 47	0 22	22 44	0 32	17 34	1 57	22 44	0 24	18 19	1 38	16 42	13 44	19 5	19 1	16 24	7 5	2 11	
S 4	15 37	8 17	3 24	19 28	1 59	21 40	0 27	14 2	0 21	22 44	0 32	17 36	1 57	22 44	0 24	18 19	1 37	16 42	13 43	19 6	19 2	16 25	7 7	2 11	
S 5	15 55	4 0	4 7	19 7	1 46	21 55	0 30	14 17	0 21	22 44	0 32	17 38	1 57	22 43	0 24	18 20	1 37	16 42	13 43	19 8	19 3	16 27	7 8	2 11	
M 6	16 12	0s22	4 38	18 43	1 31	22 10	0 32	14 32	0 20	22 44	0 32	17 39	1 57	22 43	0 24	18 20	1 37	16 42	13 43	19 10	19 4	16 29	7 9	2 11	
T 7	16 29	4 40	4 56	18 17	1 16	22 24	0 35	14 46	0 19	22 44	0 32	17 41	1 57	22 43	0 24	18 21	1 37	16 42	13 43	19 12	19 4	16 30	7 10	2 11	
W 8	16 46	8 45	5 0	17 51	1 0	22 37	0 38	15 1	0 19	22 44	0 32	17 43	1 57	22 43	0 24	18 21	1 37	16 42	13 42	19 16	19 5	16 32	7 12	2 11	
T 9	17 2	12 28	4 51	17 23	0 43	22 49	0 40	15 15	0 18	22 45	0 32	17 45	1 56	22 42	0 24	18 22	1 37	16 42	13 42	19 19	19 6	16 34	7 13	2 11	
F 10	17 18	15 40	4 29	16 55	0 26	23 1	0 43	15 29	0 17	22 45	0 32	17 46	1 56	22 42	0 24	18 22	1 37	16 42	13 42	19 22	19 7	16 35	7 14	2 11	
S 11	17 34	18 13	3 55	16 27	0 9	23 13	0 46	15 43	0 17	22 45	0 32	17 48	1 56	22 42	0 24	18 22	1 37	16 42	13 41	19 24	19 7	16 37	7 15	2 11	
S 12	17 50	20 0	3 12	16 0	0s 9	23 23	0 48	15 57	0 16	22 45	0 32	17 50	1 56	22 41	0 24	18 23	1 37	16 42	13 41	19 26	19 8	16 39	7 16	2 11	
M13	18 5	20 55	2 19	15 33	0 26	23 33	0 51	16 11	0 15	22 45	0 32	17 52	1 56	22 41	0 24	18 23	1 37	16 42	13 41	19 28	19 9	16 40	7 18	2 11	
T 14	18 20	20 53	1 20	15 6	0 43	23 43	0 53	16 24	0 15	22 45	0 32	17 53	1 56	22 41	0 24	18 24	1 37	16 42	13 40	19 28	19 10	16 42	7 19	2 11	
W15	18 35	19 54	0 17	14 41	1 0	23 51	0 56	16 38	0 14	22 46	0 32	17 55	1 56	22 41	0 24	18 24	1 37	16 42	13 40	19 29	19 10	16 43	7 20	2 11	
T 16	18 49	17 58	0s48	14 18	1 16	23 59	0 58	16 51	0 14	22 46	0 32	17 57	1 56	22 40	0 24	18 25	1 37	16 42	13 40	19 28	19 11	16 45	7 21	2 11	
F 17	19 3	15 7	1 53	13 57	1 31	24 6	1 1	17 4	0 13	22 46	0 32	17 58	1 56	22 40	0 24	18 25	1 37	16 42	13 40	19 28	19 12	16 47	7 22	2 11	
S 18	19 17	11 28	2 53	13 37	1 46	24 13	1 3	17 17	0 12	22 46	0 32	18 0	1 56	22 40	0 24	18 26	1 37	16 42	13 39	19 29	19 13	16 48	7 23	2 11	
S 19	19 30	7 8	3 47	13 19	1 59	24 19	1 6	17 29	0 12	22 46	0 32	18 2	1 56	22 39	0 24	18 26	1 37	16 42	13 39	19 29	19 13	16 50	7 24	2 11	
M20	19 43	2 17	4 29	13 4	2 12	24 24	1 8	17 42	0 11	22 46	0 31	18 3	1 56	22 39	0 24	18 27	1 37	16 41	13 39	19 30	19 14	16 51	7 25	2 11	
T 21	19 56	2n51	4 56	12 51	2 24	24 29	1 10	17 54	0 10	22 47	0 31	18 5	1 56	22 39	0 24	18 27	1 37	16 41	13 38	19 32	19 15	16 53	7 27	2 12	
W22	20 8	7 58	5 4	12 41	2 35	24 32	1 13	18 6	0 10	22 47	0 31	18 7	1 56	22 38	0 24	18 28	1 37	16 41	13 38	19 33	19 15	16 55	7 28	2 12	
T 23	20 20	12 42	4 51	12 32	2 46	24 35	1 15	18 18	0 9	22 47	0 31	18 8	1 56	22 38	0 24	18 28	1 37	16 41	13 38	19 36	19 16	16 56	7 29	2 12	
F 24	20 32	16 41	4 18	12 27	2 55	24 38	1 17	18 30	0 8	22 47	0 31	18 10	1 56	22 37	0 24	18 29	1 37	16 41	13 37	19 38	19 17	16 58	7 30	2 12	
S 25	20 43	19 30	3 26	12 23	3 3	24 40	1 19	18 41	0 8	22 47	0 31	18 12	1 56	22 37	0 24	18 29	1 37	16 40	13 37	19 39	19 18	16 59	7 31	2 12	
S 26	20 54	20 56	2 21	12 22	3 10	24 40	1 21	18 53	0 7	22 48	0 31	18 13	1 56	22 37	0 24	18 30	1 37	16 40	13 37	19 40	19 18	17 1	7 32	2 12	
M27	21 4	20 52	1 7	12 22	3 16	24 41	1 24	19 4	0 6	22 48	0 31	18 15	1 56	22 36	0 24	18 30	1 37	16 40	13 36	19 41	19 19	17 3	7 33	2 12	
T 28	21 14	19 27	0n 9	12 25	3 21	24 40	1 26	19 15	0 6	22 48	0 31	18 17	1 55	22 36	0 24	18 31	1 37	16 40	13 36	19 41	19 20	17 4	7 34	2 12	
W29	21 24	16 53	1 23	12 31	3 26	24 39	1 28	19 25	0 5	22 48	0 31	18 18	1 55	22 36	0 24	18 31	1 37	16 39	13 36	19 41	19 21	17 6	7 35	2 12	
T 30	21 34	13 29	2 29	12 38	3 29	24 37	1 29	19 36	0 4	22 48	0 31	18 20	1 55	22 35	0 24	18 32	1 37	16 39	13 35	19 41	19 21	17 7	7 36	2 12	
F 31	21n43	9n32	3n26	12n46	3s31	24n35	1n31	19n46	0s 4	22s49	0n31	18n21	1s55	22n35	0n24	18n32	1s37	16n39	13n35	19n41	19n22	17s 9	7n37	2n12	

Julian Day Number = 2709890.5, Delta T = 27m48s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'09, Lahiri = 33°45'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2707
geocentric

JUNE 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 25	9♊57'02	26♍26	15♉16	9♋57	29♉36	2°R27	0♊56	17♋42	0♊16	19°D24	1°R48	3♌ 8	6♐59	14♈15	S 1
S 2	16 38 22	10°54'49	8♎51	16° 3	11° 9	0♊20	2♑20	1° 4	17°45	0°18	19♍24	1♌44	3° 5	7° 6	14°18	S 2
M 3	16 42 18	11°52'34	21° 3	16°53	12°21	1° 4	2°13	1°11	17°48	0°20	19°24	1°39	3° 2	7°13	14°20	M 3
T 4	16 46 15	12°50'18	3♏ 6	17°46	13°33	1°48	2° 7	1°19	17°51	0°23	19°24	1°31	2°59	7°19	14°22	T 4
W 5	16 50 11	13°48'00	15° 4	18°42	14°45	2°31	2° 0	1°26	17°54	0°25	19°24	1°23	2°55	7°26	14°24	W 5
T 6	16 54 8	14°45'42	26°57	19°42	15°57	3°15	1°53	1°34	17°57	0°27	19°24	1°14	2°52	7°33	14°27	T 6
F 7	16 58 4	15°43'21	8♐48	20°45	17° 9	3°59	1°46	1°42	18° 0	0°29	19°24	1° 5	2°49	7°40	14°29	F 7
S 8	17 2 1	16°41'00	20°39	21°51	18°21	4°42	1°39	1°49	18° 3	0°31	19°24	0°58	2°46	7°46	14°31	S 8
S 9	17 5 57	17°38'37	2♑32	23° 0	19°32	5°26	1°32	1°57	18° 7	0°34	19°25	0°53	2°43	7°53	14°33	S 9
M10	17 9 54	18°36'14	14°28	24°12	20°44	6° 9	1°24	2° 4	18°10	0°36	19°25	0°49	2°39	8° 0	14°35	M10
T 11	17 13 51	19°33'49	26°30	25°27	21°55	6°53	1°17	2°12	18°13	0°38	19°25	0°D48	2°36	8° 6	14°37	T 11
W12	17 17 47	20°31'23	8♒41	26°45	23° 7	7°36	1°10	2°19	18°16	0°40	19°25	0°48	2°33	8°13	14°38	W12
T 13	17 21 44	21°28'57	21° 4	28° 5	24°18	8°19	1° 2	2°27	18°20	0°42	19°26	0°49	2°30	8°20	14°40	T 13
F 14	17 25 40	22°26'29	3♓43	29°28	25°30	9° 3	0°55	2°34	18°23	0°44	19°26	0°51	2°27	8°26	14°42	F 14
S 15	17 29 37	23°24'01	16°40	0♊54	26°41	9°46	0°47	2°41	18°26	0°46	19°27	0°52	2°24	8°33	14°44	S 15
S 16	17 33 33	24°21'32	0♈ 1	2°23	27°53	10°29	0°40	2°49	18°30	0°49	19°27	0°R52	2°20	8°40	14°46	S 16
M17	17 37 30	25°19'02	13°47	3°54	29° 4	11°12	0°32	2°56	18°33	0°51	19°28	0°51	2°17	8°47	14°47	M17
T 18	17 41 26	26°16'32	27°59	5°28	0♌15	11°55	0°25	3° 3	18°36	0°53	19°28	0°48	2°14	8°53	14°49	T 18
W19	17 45 23	27°14'01	12♉35	7° 4	1°26	12°38	0°17	3°11	18°40	0°55	19°29	0°44	2°11	9° 0	14°50	W19
T 20	17 49 20	28°11'29	27°30	8°43	2°37	13°21	0° 9	3°18	18°43	0°57	19°29	0°39	2° 8	9° 7	14°52	T 20
F 21	17 53 16	29° 8'57	12♊37	10°25	3°48	14° 4	0° 2	3°25	18°47	0°59	19°30	0°35	2° 5	9°13	14°53	F 21
S 22	17 57 13	0♋ 6'24	27°48	12° 9	4°59	14°47	29♐54	3°32	18°50	1° 1	19°30	0°31	2° 1	9°20	14°55	S 22
S 23	18 1 9	1° 3'51	12♋50	13°56	6°10	15°29	29°46	3°39	18°54	1° 3	19°31	0°29	1°58	9°27	14°56	S 23
M24	18 5 6	2° 1'16	27°37	15°46	7°21	16°12	29°39	3°47	18°57	1° 5	19°32	0°D28	1°55	9°33	14°57	M24
T 25	18 9 2	2°58'41	12♌ 2	17°38	8°31	16°55	29°31	3°54	19° 1	1° 7	19°32	0°29	1°52	9°40	14°59	T 25
W26	18 12 59	3°56'04	26° 0	19°32	9°42	17°37	29°23	4° 1	19° 4	1° 9	19°33	0°30	1°49	9°47	15° 0	W26
T 27	18 16 55	4°53'27	9♍32	21°29	10°53	18°20	29°16	4° 8	19° 8	1°11	19°34	0°31	1°45	9°54	15° 1	T 27
F 28	18 20 52	5°50'48	22°38	23°28	12° 3	19° 3	29° 8	4°15	19°11	1°13	19°35	0°32	1°42	10° 0	15° 2	F 28
S 29	18 24 49	6°48'09	5♎22	25°29	13°13	19°45	29° 1	4°22	19°15	1°15	19°36	0°R33	1°39	10° 7	15° 3	S 29
S 30	18 28 45	7♋45'29	17♎47	27♊32	14♌24	20♊27	28♐53	4♊28	19♋18	1♊17	19♍36	0♌33	1♌36	10♐14	15♈ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n51	5n15	4n11	12n57	3s33	24n31	1n33	19n56	0s 3	22s49	0n31	18n23	1s55	22n34	0n24	18n32	1s37	16n39	13n34	19n41	19n23	17s10	7n38	2n12
S 2	22 0	0 51	4 43	13 9	3 34	24 27	1 35	20 6	0 2	22 49	0 31	18 25	1 55	22 34	0 24	18 33	1 37	16 38	13 34	19 42	19 24	17 12	7 38	2 12
M 3	22 7	3s31	5 2	13 23	3 34	24 23	1 37	20 16	0 2	22 49	0 31	18 26	1 55	22 34	0 24	18 33	1 37	16 38	13 34	19 43	19 24	17 14	7 39	2 12
T 4	22 15	7 41	5 7	13 39	3 33	24 17	1 38	20 25	0 1	22 49	0 30	18 28	1 55	22 33	0 24	18 34	1 37	16 38	13 33	19 45	19 25	17 15	7 40	2 12
W 5	22 22	11 32	4 58	13 55	3 32	24 11	1 40	20 35	0 0	22 49	0 30	18 29	1 55	22 33	0 24	18 34	1 37	16 37	13 33	19 46	19 26	17 17	7 41	2 12
T 6	22 29	14 54	4 37	14 14	3 30	24 5	1 41	20 44	0n 0	22 50	0 30	18 31	1 55	22 32	0 24	18 35	1 37	16 37	13 33	19 48	19 26	17 18	7 42	2 12
F 7	22 35	17 40	4 4	14 33	3 27	23 57	1 43	20 53	0 1	22 50	0 30	18 32	1 55	22 32	0 24	18 35	1 37	16 36	13 32	19 50	19 27	17 20	7 43	2 12
S 8	22 41	19 42	3 20	14 53	3 23	23 49	1 44	21 1	0 2	22 50	0 30	18 34	1 55	22 32	0 24	18 36	1 37	16 36	13 32	19 52	19 28	17 21	7 44	2 12
S 9	22 46	20 52	2 27	15 14	3 19	23 40	1 46	21 10	0 2	22 50	0 30	18 35	1 55	22 31	0 24	18 36	1 37	16 36	13 32	19 53	19 29	17 23	7 44	2 12
M10	22 52	21 7	1 27	15 37	3 14	23 31	1 47	21 18	0 3	22 50	0 30	18 37	1 55	22 31	0 24	18 36	1 37	16 35	13 31	19 54	19 29	17 24	7 45	2 12
T 11	22 56	20 23	0 23	16 0	3 9	23 21	1 48	21 26	0 4	22 51	0 30	18 38	1 55	22 30	0 24	18 37	1 37	16 35	13 31	19 54	19 30	17 26	7 46	2 12
W12	23 1	18 42	0s43	16 23	3 3	23 10	1 49	21 34	0 4	22 51	0 30	18 39	1 55	22 30	0 24	18 37	1 37	16 34	13 31	19 54	19 31	17 28	7 47	2 12
T 13	23 4	16 8	1 48	16 48	2 56	22 59	1 50	21 41	0 5	22 51	0 30	18 41	1 55	22 29	0 24	18 38	1 37	16 34	13 30	19 54	19 32	17 29	7 48	2 12
F 14	23 8	12 45	2 50	17 12	2 49	22 47	1 51	21 49	0 6	22 51	0 29	18 42	1 55	22 29	0 24	18 38	1 37	16 33	13 30	19 53	19 32	17 31	7 48	2 12
S 15	23 11	8 41	3 44	17 38	2 41	22 34	1 52	21 56	0 6	22 51	0 29	18 44	1 55	22 28	0 24	18 39	1 37	16 33	13 30	19 53	19 33	17 32	7 49	2 12
S 16	23 14	4 6	4 28	18 3	2 33	22 21	1 53	22 3	0 7	22 51	0 29	18 45	1 55	22 28	0 24	18 39	1 38	16 32	13 29	19 53	19 34	17 34	7 50	2 12
M17	23 16	0n50	4 58	18 29	2 25	22 7	1 54	22 9	0 8	22 52	0 29	18 46	1 55	22 28	0 24	18 39	1 38	16 32	13 29	19 53	19 34	17 35	7 50	2 12
T 18	23 18	5 52	5 11	18 54	2 16	21 53	1 54	22 16	0 8	22 52	0 29	18 48	1 56	22 27	0 24	18 40	1 38	16 31	13 29	19 54	19 35	17 37	7 51	2 12
W19	23 19	10 42	5 5	19 20	2 6	21 38	1 55	22 22	0 9	22 52	0 29	18 49	1 56	22 27	0 24	18 40	1 38	16 31	13 28	19 55	19 36	17 38	7 52	2 12
T 20	23 20	15 0	4 39	19 45	1 57	21 22	1 55	22 28	0 10	22 52	0 29	18 51	1 56	22 26	0 24	18 41	1 38	16 30	13 28	19 56	19 37	17 40	7 52	2 13
F 21	23 21	18 23	3 52	20 10	1 46	21 6	1 56	22 34	0 10	22 52	0 29	18 52	1 56	22 26	0 24	18 41	1 38	16 30	13 28	19 57	19 37	17 41	7 53	2 13
S 22	23 21	20 30	2 49	20 35	1 36	20 50	1 56	22 40	0 11	22 52	0 29	18 53	1 56	22 25	0 24	18 41	1 38	16 29	13 27	19 58	19 38	17 43	7 54	2 13
S 23	23 20	21 9	1 35	20 58	1 25	20 32	1 56	22 45	0 12	22 52	0 28	18 54	1 56	22 25	0 24	18 42	1 38	16 29	13 27	19 58	19 39	17 44	7 54	2 13
M24	23 20	20 18	0 16	21 21	1 14	20 15	1 57	22 50	0 12	22 52	0 28	18 56	1 56	22 24	0 24	18 42	1 38	16 28	13 27	19 58	19 39	17 46	7 55	2 13
T 25	23 19	18 8	1n 3	21 43	1 3	19 56	1 57	22 55	0 13	22 53	0 28	18 57	1 56	22 24	0 24	18 43	1 38	16 27	13 26	19 58	19 40	17 47	7 55	2 13
W26	23 17	14 56	2 16	22 4	0 52	19 38	1 57	23 0	0 13	22 53	0 28	18 58	1 56	22 23	0 24	18 43	1 38	16 27	13 26	19 58	19 41	17 49	7 56	2 13
T 27	23 15	11 2	3 18	22 24	0 41	19 18	1 57	23 4	0 14	22 53	0 28	18 59	1 56	22 23	0 24	18 43	1 38	16 26	13 26	19 58	19 41	17 50	7 56	2 13
F 28	23 13	6 43	4 9	22 42	0 29	18 59	1 56	23 8	0 15	22 53	0 28	19 1	1 56	22 22	0 24	18 44	1 38	16 26	13 25	19 57	19 42	17 52	7 57	2 13
S 29	23 10	2 14	4 45	22 58	0 18	18 38	1 56	23 12	0 15	22 53	0 28	19 2	1 56	22 22	0 24	18 44	1 38	16 25	13 25	19 57	19 43	17 53	7 57	2 13
S 30	23n 7	2s13	5n 7	23n12	0s 7	18n18	1n56	23n16	0n16	22s53	0n28	19n 3	1s56	22n21	0n24	18n44	1s38	16n24	13n25	19n57	19n44	17s55	7n58	2n13

Julian Day Number = 2709921.5, Delta T = 27m48s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'13, Lahiri = 33°45'13

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

JULY 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 32 42	8♋42'48	29♎58	29♊37	15♌34	21♊10	28°R46	4♊35	19♋22	1♊19	19♍37	0°R31	1♌33	10♐20	15♈ 5	M 1
T 2	18 36 38	9°40'06	11♏58	1♋44	16°44	21°52	28♐38	4°42	19°25	1°20	19°38	0♌29	1°30	10°27	15° 6	T 2
W 3	18 40 35	10°37'23	23°52	3°52	17°54	22°34	28°31	4°49	19°29	1°22	19°39	0°26	1°26	10°34	15° 7	W 3
T 4	18 44 31	11°34'40	5♐43	6° 1	19° 4	23°16	28°24	4°56	19°33	1°24	19°40	0°23	1°23	10°40	15° 8	T 4
F 5	18 48 28	12°31'56	17°34	8°12	20°14	23°58	28°16	5° 2	19°36	1°26	19°41	0°20	1°20	10°47	15° 9	F 5
S 6	18 52 24	13°29'12	29°27	10°23	21°24	24°40	28° 9	5° 9	19°40	1°28	19°42	0°18	1°17	10°54	15° 9	S 6
S 7	18 56 21	14°26'28	11♑26	12°34	22°34	25°22	28° 2	5°15	19°43	1°30	19°43	0°16	1°14	11° 0	15°10	S 7
M 8	19 0 18	15°23'43	23°31	14°45	23°43	26° 4	27°55	5°22	19°47	1°31	19°44	0°16	1°11	11° 7	15°11	M 8
T 9	19 4 14	16°20'57	5♒45	16°57	24°53	26°46	27°48	5°28	19°51	1°33	19°45	0°D16	1° 7	11°14	15°11	T 9
W10	19 8 11	17°18'12	18° 9	19° 8	26° 2	27°28	27°41	5°35	19°54	1°35	19°47	0°16	1° 4	11°21	15°12	W10
T 11	19 12 7	18°15'26	0♓45	21°18	27°12	28°10	27°34	5°41	19°58	1°36	19°48	0°17	1° 1	11°27	15°12	T 11
F 12	19 16 4	19°12'40	13°36	23°27	28°21	28°52	27°28	5°48	20° 1	1°38	19°49	0°18	0°58	11°34	15°13	F 12
S 13	19 20 0	20° 9'54	26°42	25°35	29°30	29°33	27°21	5°54	20° 5	1°40	19°50	0°19	0°55	11°41	15°13	S 13
S 14	19 23 57	21° 7'09	10♈ 7	27°42	0♍39	0♋15	27°15	6° 0	20° 9	1°41	19°51	0°19	0°51	11°47	15°13	S 14
M15	19 27 53	22° 4'23	23°50	29°48	1°48	0°57	27° 8	6° 6	20°12	1°43	19°53	0°R20	0°48	11°54	15°13	M15
T 16	19 31 50	23° 1'38	7♉52	1♌52	2°57	1°38	27° 2	6°12	20°16	1°45	19°54	0°19	0°45	12° 1	15°14	T 16
W17	19 35 47	23°58'53	22°13	3°54	4° 6	2°20	26°56	6°18	20°20	1°46	19°55	0°19	0°42	12° 7	15°14	W17
T 18	19 39 43	24°56'08	6♊49	5°54	5°14	3° 1	26°50	6°24	20°23	1°48	19°57	0°18	0°39	12°14	15°14	T 18
F 19	19 43 40	25°53'24	21°36	7°53	6°23	3°42	26°44	6°30	20°27	1°49	19°58	0°18	0°36	12°21	15°R14	F 19
S 20	19 47 36	26°50'40	6♋27	9°50	7°31	4°24	26°38	6°36	20°30	1°51	19°59	0°18	0°32	12°27	15°14	S 20
S 21	19 51 33	27°47'56	21°14	11°45	8°39	5° 5	26°33	6°42	20°34	1°52	20° 1	0°17	0°29	12°34	15°14	S 21
M22	19 55 29	28°45'12	5♌51	13°38	9°48	5°46	26°27	6°48	20°38	1°53	20° 2	0°D17	0°26	12°41	15°14	M22
T 23	19 59 26	29°42'28	20°11	15°29	10°56	6°27	26°22	6°53	20°41	1°55	20° 4	0°17	0°23	12°47	15°13	T 23
W24	20 3 23	0♌39'44	4♍10	17°18	12° 4	7° 8	26°16	6°59	20°45	1°56	20° 5	0°R17	0°20	12°54	15°13	W24
T 25	20 7 19	1°37'00	17°45	19° 5	13°12	7°49	26°11	7° 5	20°48	1°58	20° 7	0°17	0°17	13° 1	15°13	T 25
F 26	20 11 16	2°34'16	0♎55	20°51	14°19	8°30	26° 6	7°10	20°52	1°59	20° 8	0°17	0°13	13° 8	15°13	F 26
S 27	20 15 12	3°31'32	13°43	22°34	15°27	9°11	26° 2	7°15	20°55	2° 0	20°10	0°17	0°10	13°14	15°12	S 27
S 28	20 19 9	4°28'48	26°11	24°15	16°34	9°52	25°57	7°21	20°59	2° 1	20°11	0°17	0° 7	13°21	15°12	S 28
M29	20 23 5	5°26'04	8♏23	25°55	17°41	10°33	25°53	7°26	21° 2	2° 3	20°13	0°D17	0° 4	13°28	15°11	M29
T 30	20 27 2	6°23'20	20°24	27°32	18°49	11°14	25°48	7°31	21° 6	2° 4	20°14	0°17	0° 1	13°34	15°11	T 30
W31	20 30 58	7♌20'36	2♐17	29♌ 8	19♍56	11♋55	25♐44	7♊36	21♋ 9	2♊ 5	20♍16	0♌17	29♋57	13♐41	15♈10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 4	6s30	5n15	23n25	0n 4	17n57	1n55	23n20	0n17	22s53	0n27	19n 4	1s56	22n21	0n24	18n45	1s38	16n24	13n24	19n58	19n44	17s56	7n58	2n13
T 2	23 0	10 28	5 8	23 35	0 15	17 35	1 55	23 23	0 17	22 53	0 27	19 5	1 56	22 20	0 24	18 45	1 38	16 23	13 24	19 58	19 45	17 58	7 58	2 13
W 3	22 55	14 0	4 49	23 43	0 25	17 13	1 54	23 26	0 18	22 53	0 27	19 7	1 56	22 20	0 24	18 45	1 38	16 22	13 24	19 59	19 46	17 59	7 59	2 13
T 4	22 51	16 57	4 17	23 48	0 35	16 50	1 53	23 29	0 19	22 53	0 27	19 8	1 56	22 19	0 24	18 46	1 38	16 22	13 23	19 59	19 46	18 1	7 59	2 13
F 5	22 45	19 13	3 34	23 51	0 45	16 28	1 52	23 32	0 19	22 53	0 27	19 9	1 56	22 19	0 24	18 46	1 38	16 21	13 23	20 0	19 47	18 2	8 0	2 13
S 6	22 40	20 39	2 42	23 51	0 54	16 4	1 51	23 34	0 20	22 53	0 27	19 10	1 56	22 18	0 24	18 46	1 38	16 20	13 23	20 0	19 48	18 4	8 0	2 13
S 7	22 34	21 10	1 42	23 48	1 3	15 41	1 50	23 37	0 21	22 53	0 26	19 11	1 57	22 18	0 24	18 47	1 38	16 20	13 22	20 1	19 48	18 5	8 0	2 13
M 8	22 28	20 42	0 37	23 42	1 11	15 17	1 49	23 39	0 21	22 53	0 26	19 12	1 57	22 17	0 24	18 47	1 38	16 19	13 22	20 1	19 49	18 7	8 0	2 13
T 9	22 21	19 15	0s30	23 34	1 18	14 52	1 48	23 40	0 22	22 53	0 26	19 13	1 57	22 17	0 24	18 47	1 38	16 18	13 22	20 1	19 50	18 8	8 1	2 13
W10	22 14	16 53	1 37	23 23	1 25	14 28	1 47	23 42	0 23	22 54	0 26	19 14	1 57	22 16	0 24	18 48	1 38	16 18	13 21	20 1	19 51	18 9	8 1	2 14
T 11	22 6	13 40	2 41	23 9	1 31	14 3	1 45	23 43	0 23	22 54	0 26	19 15	1 57	22 16	0 24	18 48	1 38	16 17	13 21	20 1	19 51	18 11	8 1	2 14
F 12	21 59	9 47	3 38	22 53	1 36	13 37	1 44	23 44	0 24	22 54	0 26	19 16	1 57	22 15	0 24	18 48	1 38	16 16	13 21	20 0	19 52	18 12	8 1	2 14
S 13	21 50	5 21	4 24	22 35	1 40	13 12	1 42	23 45	0 24	22 54	0 26	19 17	1 57	22 15	0 24	18 48	1 38	16 15	13 21	20 0	19 53	18 14	8 2	2 14
S 14	21 42	0 35	4 58	22 14	1 44	12 46	1 40	23 46	0 25	22 54	0 25	19 18	1 57	22 14	0 24	18 49	1 38	16 15	13 20	20 0	19 53	18 15	8 2	2 14
M15	21 33	4n20	5 15	21 51	1 47	12 20	1 38	23 46	0 26	22 54	0 25	19 19	1 57	22 14	0 24	18 49	1 38	16 14	13 20	20 0	19 54	18 17	8 2	2 14
T 16	21 23	9 7	5 14	21 26	1 49	11 53	1 37	23 47	0 26	22 54	0 25	19 20	1 57	22 13	0 24	18 49	1 38	16 13	13 20	20 0	19 55	18 18	8 2	2 14
W17	21 14	13 30	4 54	20 59	1 50	11 26	1 34	23 47	0 27	22 54	0 25	19 21	1 57	22 12	0 24	18 50	1 38	16 12	13 19	20 0	19 55	18 20	8 2	2 14
T 18	21 4	17 10	4 15	20 31	1 51	10 59	1 32	23 46	0 28	22 54	0 25	19 22	1 57	22 12	0 24	18 50	1 39	16 12	13 19	20 0	19 56	18 21	8 2	2 14
F 19	20 53	19 47	3 19	20 1	1 51	10 32	1 30	23 46	0 28	22 54	0 25	19 23	1 58	22 11	0 24	18 50	1 39	16 11	13 19	20 1	19 57	18 22	8 2	2 14
S 20	20 42	21 3	2 9	19 29	1 50	10 4	1 28	23 45	0 29	22 54	0 24	19 24	1 58	22 11	0 24	18 50	1 39	16 10	13 19	20 1	19 57	18 24	8 2	2 14
S 21	20 31	20 51	0 50	18 56	1 49	9 37	1 25	23 44	0 30	22 54	0 24	19 25	1 58	22 10	0 24	18 51	1 39	16 9	13 18	20 1	19 58	18 25	8 2	2 14
M22	20 20	19 14	0n31	18 22	1 46	9 9	1 23	23 43	0 30	22 54	0 24	19 25	1 58	22 10	0 24	18 51	1 39	16 8	13 18	20 1	19 59	18 27	8 2	2 14
T 23	20 8	16 25	1 48	17 47	1 44	8 41	1 20	23 42	0 31	22 54	0 24	19 26	1 58	22 9	0 24	18 51	1 39	16 8	13 18	20 1	19 59	18 28	8 2	2 14
W24	19 56	12 42	2 57	17 11	1 41	8 12	1 17	23 41	0 31	22 54	0 24	19 27	1 58	22 9	0 24	18 51	1 39	16 7	13 18	20 1	20 0	18 30	8 2	2 14
T 25	19 43	8 25	3 54	16 34	1 37	7 44	1 15	23 39	0 32	22 54	0 24	19 28	1 58	22 8	0 24	18 52	1 39	16 6	13 17	20 1	20 1	18 31	8 2	2 14
F 26	19 31	3 52	4 37	15 57	1 32	7 15	1 12	23 37	0 33	22 54	0 23	19 29	1 58	22 8	0 24	18 52	1 39	16 5	13 17	20 1	20 1	18 32	8 2	2 14
S 27	19 17	0s43	5 4	15 19	1 27	6 46	1 9	23 35	0 33	22 54	0 23	19 29	1 58	22 7	0 24	18 52	1 39	16 4	13 17	20 1	20 2	18 34	8 2	2 14
S 28	19 4	5 9	5 16	14 40	1 22	6 17	1 5	23 33	0 34	22 54	0 23	19 30	1 59	22 7	0 24	18 52	1 39	16 4	13 17	20 1	20 3	18 35	8 2	2 14
M29	18 50	9 17	5 14	14 1	1 16	5 48	1 2	23 30	0 35	22 54	0 23	19 31	1 59	22 6	0 24	18 52	1 39	16 3	13 17	20 1	20 3	18 37	8 2	2 15
T 30	18 36	12 59	4 58	13 22	1 10	5 19	0 59	23 27	0 35	22 54	0 23	19 32	1 59	22 6	0 24	18 53	1 39	16 2	13 16	20 1	20 4	18 38	8 2	2 15
W31	18n22	16s 8	4n29	12n43	1n 3	4n49	0n55	23n25	0n36	22s54	0n23	19n32	1s59	22n 5	0n24	18n53	1s39	16n 1	13n16	20n 1	20n 5	18s39	8n 1	2n15

Julian Day Number = 2709951.5, Delta T = 27m49s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'17, Lahiri = 33°45'17

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

AUGUST 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 34 55	8♌17'53	14♐ 8	0♍42	21♍ 2	12♋35	25°R40	7♊41	21♋13	2♊ 6	20♍18	0♌18	29♋54	13♐48	15°R10	T 1
F 2	20 38 52	9°15'10	26° 0	2°13	22° 9	13°16	25♐36	7°46	21°16	2° 7	20°19	0°19	29°51	13°54	15♈ 9	F 2
S 3	20 42 48	10°12'27	7♑57	3°43	23°16	13°56	25°33	7°51	21°20	2° 8	20°21	0°20	29°48	14° 1	15° 8	S 3
S 4	20 46 45	11° 9'44	20° 3	5°11	24°22	14°37	25°29	7°56	21°23	2°10	20°23	0°20	29°45	14° 8	15° 7	S 4
M 5	20 50 41	12° 7'02	2♒19	6°36	25°28	15°17	25°26	8° 1	21°27	2°11	20°24	0°R21	29°42	14°14	15° 6	M 5
T 6	20 54 38	13° 4'20	14°48	8° 0	26°34	15°58	25°23	8° 6	21°30	2°12	20°26	0°20	29°38	14°21	15° 6	T 6
W 7	20 58 34	14° 1'39	27°31	9°22	27°40	16°38	25°20	8°10	21°34	2°13	20°28	0°19	29°35	14°28	15° 5	W 7
T 8	21 2 31	14°58'59	10♓27	10°41	28°46	17°18	25°17	8°15	21°37	2°13	20°29	0°17	29°32	14°34	15° 4	T 8
F 9	21 6 27	15°56'19	23°38	11°59	29°51	17°59	25°14	8°19	21°40	2°14	20°31	0°15	29°29	14°41	15° 3	F 9
S 10	21 10 24	16°53'40	7♈ 3	13°14	0♎56	18°39	25°12	8°23	21°44	2°15	20°33	0°13	29°26	14°48	15° 1	S 10
S 11	21 14 21	17°51'02	20°41	14°27	2° 1	19°19	25°10	8°28	21°47	2°16	20°35	0°11	29°23	14°54	15° 0	S 11
M12	21 18 17	18°48'25	4♉31	15°37	3° 6	19°59	25° 8	8°32	21°51	2°17	20°37	0°10	29°19	15° 1	14°59	M12
T 13	21 22 14	19°45'49	18°32	16°46	4°11	20°39	25° 6	8°36	21°54	2°18	20°38	0°D10	29°16	15° 8	14°58	T 13
W14	21 26 10	20°43'15	2♊43	17°52	5°16	21°19	25° 4	8°40	21°57	2°19	20°40	0°10	29°13	15°15	14°57	W14
T 15	21 30 7	21°40'41	17° 1	18°55	6°20	21°59	25° 2	8°44	22° 0	2°19	20°42	0°11	29°10	15°21	14°55	T 15
F 16	21 34 3	22°38'09	1♋25	19°55	7°24	22°39	25° 1	8°48	22° 4	2°20	20°44	0°12	29° 7	15°28	14°54	F 16
S 17	21 38 0	23°35'38	15°50	20°53	8°28	23°19	25° 0	8°52	22° 7	2°21	20°46	0°13	29° 3	15°35	14°52	S 17
S 18	21 41 56	24°33'08	0♌13	21°48	9°32	23°59	24°59	8°55	22°10	2°21	20°48	0°R14	29° 0	15°41	14°51	S 18
M19	21 45 53	25°30'39	14°28	22°40	10°35	24°38	24°58	8°59	22°13	2°22	20°50	0°13	28°57	15°48	14°49	M19
T 20	21 49 50	26°28'11	28°32	23°29	11°38	25°18	24°58	9° 2	22°16	2°22	20°52	0°11	28°54	15°55	14°48	T 20
W21	21 53 46	27°25'43	12♍20	24°14	12°41	25°58	24°57	9° 6	22°19	2°23	20°54	0° 8	28°51	16° 1	14°46	W21
T 22	21 57 43	28°23'17	25°48	24°56	13°44	26°37	24°57	9° 9	22°23	2°24	20°56	0° 4	28°48	16° 8	14°45	T 22
F 23	22 1 39	29°20'52	8♎57	25°34	14°46	27°17	24°D57	9°12	22°26	2°24	20°58	29♋59	28°44	16°15	14°43	F 23
S 24	22 5 36	0♍18'27	21°44	26° 8	15°48	27°56	24°57	9°15	22°29	2°24	21° 0	29°55	28°41	16°21	14°41	S 24
S 25	22 9 32	1°16'04	4♏13	26°38	16°50	28°35	24°57	9°18	22°32	2°25	21° 2	29°51	28°38	16°28	14°39	S 25
M26	22 13 29	2°13'41	16°26	27° 3	17°52	29°15	24°58	9°21	22°35	2°25	21° 4	29°49	28°35	16°35	14°38	M26
T 27	22 17 25	3°11'20	28°26	27°25	18°53	29°54	24°58	9°24	22°38	2°26	21° 6	29°D48	28°32	16°41	14°36	T 27
W28	22 21 22	4° 8'59	10♐20	27°41	19°54	0♌33	24°59	9°27	22°41	2°26	21° 8	29°48	28°29	16°48	14°34	W28
T 29	22 25 18	5° 6'39	22°10	27°52	20°55	1°13	25° 0	9°29	22°43	2°26	21°10	29°49	28°25	16°55	14°32	T 29
F 30	22 29 15	6° 4'20	4♑ 3	27°58	21°55	1°52	25° 2	9°32	22°46	2°26	21°12	29°50	28°22	17° 1	14°30	F 30
S 31	22 33 12	7♍ 2'03	16♑ 4	27°R59	22♎55	2♌31	25♐ 3	9♊34	22♋49	2♊27	21♍14	29♋52	28♋19	17♐ 8	14♈28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18n 7	18s37	3n49	12n 3	0n56	4n20	0n52	23n21	0n36	22s54	0n22	19n33	1s59	22n 5	0n24	18n53	1s39	16n 0	13n16	20n 0	20n 5	18s41	8n 1	2n15
F 2	17 52	20 18	2 59	11 23	0 48	3 50	0 48	23 18	0 37	22 54	0 22	19 34	1 59	22 4	0 24	18 53	1 39	15 59	13 16	20 0	20 6	18 42	8 1	2 15
S 3	17 37	21 6	2 1	10 44	0 40	3 21	0 44	23 15	0 38	22 54	0 22	19 34	1 59	22 4	0 24	18 53	1 39	15 59	13 15	20 0	20 7	18 44	8 1	2 15
S 4	17 21	20 55	0 57	10 4	0 32	2 51	0 41	23 11	0 38	22 54	0 22	19 35	1 59	22 3	0 24	18 53	1 39	15 58	13 15	20 0	20 7	18 45	8 0	2 15
M 5	17 6	19 45	0s11	9 24	0 23	2 21	0 37	23 7	0 39	22 54	0 22	19 35	2 0	22 2	0 24	18 54	1 39	15 57	13 15	20 0	20 8	18 46	8 0	2 15
T 6	16 50	17 36	1 19	8 45	0 14	1 52	0 33	23 3	0 40	22 54	0 22	19 36	2 0	22 2	0 24	18 54	1 39	15 56	13 15	20 0	20 9	18 48	8 0	2 15
W 7	16 33	14 33	2 25	8 6	0 4	1 22	0 29	22 59	0 40	22 55	0 21	19 37	2 0	22 1	0 24	18 54	1 39	15 55	13 15	20 0	20 9	18 49	7 59	2 15
T 8	16 17	10 46	3 24	7 27	0s 5	0 52	0 24	22 54	0 41	22 55	0 21	19 37	2 0	22 1	0 24	18 54	1 39	15 54	13 15	20 1	20 10	18 50	7 59	2 15
F 9	16 0	6 24	4 14	6 49	0 15	0 22	0 20	22 50	0 41	22 55	0 21	19 38	2 0	22 0	0 24	18 54	1 40	15 53	13 14	20 1	20 11	18 52	7 59	2 15
S 10	15 43	1 40	4 50	6 11	0 25	0s 8	0 16	22 45	0 42	22 55	0 21	19 38	2 0	22 0	0 24	18 54	1 40	15 53	13 14	20 1	20 11	18 53	7 58	2 15
S 11	15 25	3n14	5 11	5 33	0 35	0 38	0 11	22 40	0 43	22 55	0 21	19 39	2 0	21 59	0 24	18 54	1 40	15 52	13 14	20 2	20 12	18 55	7 58	2 15
M12	15 8	8 2	5 15	4 56	0 46	1 8	0 7	22 35	0 43	22 55	0 20	19 39	2 1	21 59	0 24	18 54	1 40	15 51	13 14	20 2	20 13	18 56	7 58	2 15
T 13	14 50	12 28	4 59	4 20	0 57	1 38	0 2	22 29	0 44	22 55	0 20	19 40	2 1	21 58	0 24	18 55	1 40	15 50	13 14	20 2	20 13	18 57	7 57	2 15
W14	14 32	16 16	4 26	3 44	1 8	2 7	0s 3	22 24	0 44	22 55	0 20	19 40	2 1	21 58	0 24	18 55	1 40	15 49	13 14	20 2	20 14	18 59	7 57	2 15
T 15	14 13	19 8	3 36	3 10	1 19	2 37	0 7	22 18	0 45	22 55	0 20	19 41	2 1	21 57	0 24	18 55	1 40	15 48	13 14	20 2	20 15	19 0	7 56	2 15
F 16	13 55	20 48	2 32	2 36	1 30	3 7	0 12	22 12	0 46	22 55	0 20	19 41	2 1	21 57	0 24	18 55	1 40	15 47	13 13	20 2	20 15	19 1	7 56	2 15
S 17	13 36	21 7	1 18	2 3	1 41	3 37	0 17	22 6	0 46	22 56	0 20	19 42	2 1	21 56	0 24	18 55	1 40	15 47	13 13	20 1	20 16	19 3	7 55	2 15
S 18	13 17	20 1	0 0	1 31	1 53	4 6	0 22	22 0	0 47	22 56	0 19	19 42	2 1	21 56	0 24	18 55	1 40	15 46	13 13	20 1	20 17	19 4	7 55	2 15
M19	12 58	17 40	1n18	1 0	2 4	4 36	0 28	21 53	0 47	22 56	0 19	19 42	2 2	21 55	0 24	18 55	1 40	15 45	13 13	20 1	20 17	19 5	7 54	2 15
T 20	12 39	14 16	2 29	0 30	2 15	5 5	0 33	21 47	0 48	22 56	0 19	19 43	2 2	21 55	0 24	18 55	1 40	15 44	13 13	20 2	20 18	19 7	7 53	2 15
W21	12 19	10 9	3 31	0 2	2 27	5 35	0 38	21 40	0 49	22 56	0 19	19 43	2 2	21 54	0 24	18 55	1 40	15 43	13 13	20 3	20 19	19 8	7 53	2 15
T 22	11 59	5 37	4 19	0s25	2 38	6 4	0 43	21 33	0 49	22 56	0 19	19 43	2 2	21 54	0 24	18 55	1 40	15 42	13 13	20 3	20 19	19 9	7 52	2 15
F 23	11 39	0 57	4 52	0 50	2 49	6 33	0 49	21 26	0 50	22 56	0 19	19 44	2 2	21 53	0 24	18 55	1 40	15 41	13 13	20 4	20 20	19 11	7 52	2 15
S 24	11 19	3s39	5 9	1 14	3 1	7 2	0 54	21 19	0 50	22 57	0 18	19 44	2 2	21 53	0 24	18 55	1 40	15 41	13 13	20 5	20 21	19 12	7 51	2 15
S 25	10 59	7 59	5 12	1 36	3 12	7 31	1 0	21 12	0 51	22 57	0 18	19 44	2 3	21 52	0 24	18 55	1 40	15 40	13 13	20 6	20 21	19 13	7 50	2 15
M26	10 38	11 54	5 0	1 56	3 22	8 0	1 6	21 4	0 52	22 57	0 18	19 45	2 3	21 52	0 24	18 55	1 40	15 39	13 12	20 7	20 22	19 14	7 50	2 15
T 27	10 18	15 16	4 35	2 14	3 33	8 28	1 11	20 56	0 52	22 57	0 18	19 45	2 3	21 52	0 25	18 55	1 41	15 38	13 12	20 7	20 23	19 16	7 49	2 16
W28	9 57	17 59	3 58	2 29	3 42	8 57	1 17	20 49	0 53	22 57	0 18	19 45	2 3	21 51	0 25	18 55	1 41	15 37	13 12	20 7	20 23	19 17	7 48	2 16
T 29	9 36	19 56	3 11	2 42	3 52	9 25	1 23	20 41	0 53	22 58	0 18	19 45	2 3	21 51	0 25	18 55	1 41	15 36	13 12	20 7	20 24	19 18	7 47	2 16
F 30	9 15	21 1	2 16	2 53	4 1	9 53	1 29	20 33	0 54	22 58	0 17	19 46	2 3	21 50	0 25	18 55	1 41	15 36	13 12	20 6	20 24	19 20	7 47	2 16
S 31	8n54	21s 9	1n15	3s 1	4s 9	10s21	1s35	20n24	0n54	22s58	0n17	19n46	2s 4	21n50	0n25	18n55	1s41	15n35	13n12	20n 6	20n25	19s21	7n46	2n16

Julian Day Number = 2709982.5, Delta T = 27m49s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'21, Lahiri = 33°45'22

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

SEPTEMBER 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 8	7♍59'46	28♉15	27°R54	23♎55	3♌10	25♐ 5	9♊37	22♋52	2♊27	21♍16	29°R53	28♋16	17♐15	14°R26	S 1
M 2	22 41 5	8°57'31	10♒42	27♍44	24°54	3°49	25° 6	9°39	22°55	2°27	21°18	29♋52	28°13	17°21	14♈24	M 2
T 3	22 45 1	9°55'16	23°25	27°27	25°53	4°28	25° 8	9°41	22°57	2°27	21°20	29°50	28° 9	17°28	14°22	T 3
W 4	22 48 58	10°53'03	6♓27	27° 5	26°52	5° 7	25°11	9°43	23° 0	2°27	21°22	29°46	28° 6	17°35	14°20	W 4
T 5	22 52 54	11°50'51	19°47	26°37	27°50	5°45	25°13	9°45	23° 3	2°27	21°24	29°40	28° 3	17°41	14°17	T 5
F 6	22 56 51	12°48'41	3♈23	26° 4	28°48	6°24	25°15	9°47	23° 5	2°R27	21°26	29°33	28° 0	17°48	14°15	F 6
S 7	23 0 47	13°46'32	17°14	25°25	29°45	7° 3	25°18	9°49	23° 8	2°27	21°28	29°26	27°57	17°55	14°13	S 7
S 8	23 4 44	14°44'25	1♉14	24°41	0♏42	7°42	25°21	9°50	23°11	2°27	21°30	29°20	27°54	18° 2	14°11	S 8
M 9	23 8 41	15°42'19	15°21	23°54	1°38	8°20	25°24	9°52	23°13	2°27	21°32	29°15	27°50	18° 8	14° 8	M 9
T 10	23 12 37	16°40'16	29°31	23° 2	2°34	8°59	25°27	9°53	23°16	2°27	21°34	29°11	27°47	18°15	14° 6	T 10
W11	23 16 34	17°38'14	13♊42	22° 8	3°30	9°37	25°31	9°54	23°18	2°27	21°36	29°D10	27°44	18°22	14° 4	W11
T 12	23 20 30	18°36'14	27°51	21°12	4°25	10°16	25°34	9°56	23°21	2°27	21°38	29°10	27°41	18°28	14° 1	T 12
F 13	23 24 27	19°34'16	11♋58	20°15	5°20	10°54	25°38	9°57	23°23	2°26	21°41	29°11	27°38	18°35	13°59	F 13
S 14	23 28 23	20°32'20	26° 0	19°19	6°14	11°32	25°42	9°58	23°25	2°26	21°43	29°R12	27°34	18°42	13°57	S 14
S 15	23 32 20	21°30'26	9♌57	18°25	7° 7	12°11	25°46	9°59	23°28	2°26	21°45	29°12	27°31	18°48	13°54	S 15
M16	23 36 16	22°28'33	23°47	17°34	8° 0	12°49	25°50	9°59	23°30	2°25	21°47	29° 9	27°28	18°55	13°52	M16
T 17	23 40 13	23°26'42	7♍27	16°47	8°52	13°27	25°55	10° 0	23°32	2°25	21°49	29° 4	27°25	19° 2	13°49	T 17
W18	23 44 10	24°24'53	20°55	16° 5	9°44	14° 5	25°59	10° 1	23°34	2°25	21°51	28°57	27°22	19° 8	13°47	W18
T 19	23 48 6	25°23'06	4♎ 8	15°29	10°35	14°43	26° 4	10° 1	23°36	2°24	21°53	28°48	27°19	19°15	13°44	T 19
F 20	23 52 3	26°21'20	17° 6	15° 1	11°25	15°21	26° 9	10° 1	23°38	2°24	21°55	28°38	27°15	19°22	13°41	F 20
S 21	23 55 59	27°19'36	29°47	14°41	12°15	15°59	26°14	10° 2	23°40	2°23	21°57	28°27	27°12	19°28	13°39	S 21
S 22	23 59 56	28°17'53	12♏11	14°29	13° 4	16°37	26°19	10° 2	23°42	2°23	21°59	28°18	27° 9	19°35	13°36	S 22
M23	0 3 52	29°16'12	24°22	14°D26	13°53	17°15	26°25	10°R 2	23°44	2°22	22° 1	28°11	27° 6	19°42	13°34	M23
T 24	0 7 49	0♎14'33	6♐21	14°32	14°40	17°53	26°30	10° 2	23°46	2°22	22° 4	28° 6	27° 3	19°48	13°31	T 24
W25	0 11 45	1°12'55	18°13	14°47	15°27	18°31	26°36	10° 2	23°48	2°21	22° 6	28° 3	27° 0	19°55	13°28	W25
T 26	0 15 42	2°11'19	0♑ 2	15°11	16°13	19° 8	26°42	10° 1	23°50	2°21	22° 8	28°D 2	26°56	20° 2	13°26	T 26
F 27	0 19 38	3° 9'44	11°54	15°44	16°58	19°46	26°48	10° 1	23°52	2°20	22°10	28° 2	26°53	20° 8	13°23	F 27
S 28	0 23 35	4° 8'11	23°55	16°26	17°42	20°23	26°54	10° 0	23°54	2°19	22°12	28°R 2	26°50	20°15	13°20	S 28
S 29	0 27 32	5° 6'40	6♒ 8	17°16	18°25	21° 1	27° 0	10° 0	23°55	2°18	22°14	28° 2	26°47	20°22	13°18	S 29
M30	0 31 28	6♎ 5'10	18♒39	18♍14	19♏ 7	21♌38	27♐ 7	9♊59	23♋57	2♊18	22♍16	28♋ 0	26♋44	20♐28	13♈15	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n32	20s17	0n 9	3s 6	4s16	10s49	1s41	20n16	0n55	22s58	0n17	19n46	2s 4	21n49	0n25	18n55	1s41	15n34	13n12	20n 6	20n26	19s22	7n45	2n16
M 2	8 11	18 25	0s59	3 7	4 23	11 16	1 47	20 7	0 56	22 58	0 17	19 46	2 4	21 49	0 25	18 55	1 41	15 33	13 12	20 6	20 26	19 24	7 44	2 16
T 3	7 49	15 37	2 4	3 6	4 28	11 43	1 53	19 59	0 56	22 59	0 17	19 46	2 4	21 48	0 25	18 55	1 41	15 32	13 12	20 6	20 27	19 25	7 44	2 16
W 4	7 27	11 59	3 5	3 1	4 33	12 10	1 59	19 50	0 57	22 59	0 17	19 46	2 4	21 48	0 25	18 55	1 41	15 31	13 12	20 7	20 28	19 26	7 43	2 16
T 5	7 6	7 40	3 57	2 53	4 36	12 37	2 6	19 41	0 57	22 59	0 16	19 46	2 4	21 48	0 25	18 55	1 41	15 31	13 12	20 8	20 28	19 27	7 42	2 16
F 6	6 44	2 54	4 37	2 41	4 37	13 4	2 12	19 32	0 58	22 59	0 16	19 47	2 5	21 47	0 25	18 55	1 41	15 30	13 12	20 10	20 29	19 29	7 41	2 16
S 7	6 21	2n 6	5 1	2 26	4 37	13 30	2 18	19 23	0 59	23 0	0 16	19 47	2 5	21 47	0 25	18 55	1 41	15 29	13 12	20 11	20 30	19 30	7 40	2 16
S 8	5 59	7 2	5 8	2 7	4 36	13 56	2 25	19 14	0 59	23 0	0 16	19 47	2 5	21 46	0 25	18 55	1 41	15 28	13 12	20 13	20 30	19 31	7 39	2 16
M 9	5 37	11 39	4 56	1 45	4 32	14 22	2 31	19 4	1 0	23 0	0 16	19 47	2 5	21 46	0 25	18 55	1 41	15 27	13 12	20 14	20 31	19 32	7 38	2 16
T 10	5 15	15 38	4 26	1 20	4 27	14 47	2 38	18 55	1 0	23 1	0 16	19 47	2 5	21 46	0 25	18 55	1 41	15 26	13 12	20 14	20 31	19 34	7 37	2 16
W11	4 52	18 43	3 40	0 52	4 19	15 12	2 44	18 45	1 1	23 1	0 15	19 47	2 6	21 45	0 25	18 55	1 41	15 26	13 12	20 15	20 32	19 35	7 37	2 16
T 12	4 29	20 39	2 41	0 22	4 10	15 37	2 51	18 35	1 1	23 1	0 15	19 47	2 6	21 45	0 25	18 55	1 41	15 25	13 12	20 15	20 33	19 36	7 36	2 15
F 13	4 7	21 17	1 32	0n11	3 59	16 2	2 57	18 25	1 2	23 1	0 15	19 47	2 6	21 44	0 25	18 55	1 41	15 24	13 12	20 14	20 33	19 37	7 35	2 15
S 14	3 44	20 35	0 17	0 44	3 46	16 26	3 4	18 15	1 3	23 2	0 15	19 47	2 6	21 44	0 25	18 54	1 41	15 23	13 12	20 14	20 34	19 39	7 34	2 15
S 15	3 21	18 37	0n58	1 19	3 32	16 50	3 10	18 5	1 3	23 2	0 15	19 47	2 6	21 44	0 25	18 54	1 42	15 23	13 12	20 14	20 35	19 40	7 33	2 15
M16	2 58	15 33	2 8	1 53	3 16	17 14	3 17	17 55	1 4	23 2	0 15	19 47	2 6	21 43	0 25	18 54	1 42	15 22	13 12	20 15	20 35	19 41	7 32	2 15
T 17	2 36	11 41	3 10	2 27	2 59	17 37	3 24	17 45	1 4	23 2	0 15	19 47	2 7	21 43	0 25	18 54	1 42	15 21	13 13	20 16	20 36	19 42	7 31	2 15
W18	2 13	7 17	4 1	3 0	2 41	18 0	3 30	17 34	1 5	23 3	0 14	19 46	2 7	21 43	0 25	18 54	1 42	15 20	13 13	20 17	20 36	19 44	7 30	2 15
T 19	1 50	2 36	4 37	3 31	2 22	18 22	3 37	17 24	1 5	23 3	0 14	19 46	2 7	21 42	0 25	18 54	1 42	15 19	13 13	20 19	20 37	19 45	7 29	2 15
F 20	1 27	2s 5	4 58	4 0	2 2	18 45	3 44	17 13	1 6	23 3	0 14	19 46	2 7	21 42	0 25	18 54	1 42	15 19	13 13	20 21	20 38	19 46	7 28	2 15
S 21	1 4	6 36	5 4	4 26	1 43	19 6	3 50	17 2	1 7	23 4	0 14	19 46	2 7	21 42	0 25	18 54	1 42	15 18	13 13	20 23	20 38	19 47	7 27	2 15
S 22	0 40	10 44	4 56	4 48	1 23	19 28	3 57	16 52	1 7	23 4	0 14	19 46	2 7	21 41	0 25	18 53	1 42	15 17	13 13	20 25	20 39	19 48	7 26	2 15
M23	0 17	14 22	4 34	5 7	1 4	19 49	4 4	16 41	1 8	23 4	0 14	19 46	2 8	21 41	0 25	18 53	1 42	15 17	13 13	20 27	20 39	19 50	7 25	2 15
T 24	0s 6	17 21	4 0	5 22	0 45	20 10	4 10	16 30	1 8	23 5	0 13	19 46	2 8	21 41	0 25	18 53	1 42	15 16	13 13	20 28	20 40	19 51	7 23	2 15
W25	0 29	19 34	3 16	5 33	0 27	20 30	4 17	16 19	1 9	23 5	0 13	19 45	2 8	21 40	0 25	18 53	1 42	15 15	13 13	20 28	20 41	19 52	7 22	2 15
T 26	0 52	20 57	2 24	5 40	0 10	20 50	4 23	16 8	1 9	23 5	0 13	19 45	2 8	21 40	0 25	18 53	1 42	15 14	13 13	20 29	20 41	19 53	7 21	2 15
F 27	1 15	21 24	1 25	5 42	0n 6	21 9	4 30	15 56	1 10	23 5	0 13	19 45	2 8	21 40	0 25	18 53	1 42	15 14	13 14	20 28	20 42	19 54	7 20	2 15
S 28	1 38	20 53	0 22	5 40	0 22	21 28	4 37	15 45	1 10	23 6	0 13	19 45	2 8	21 40	0 25	18 52	1 42	15 13	13 14	20 28	20 43	19 56	7 19	2 15
S 29	2 1	19 22	0s43	5 33	0 36	21 46	4 43	15 34	1 11	23 6	0 13	19 45	2 9	21 39	0 25	18 52	1 42	15 12	13 14	20 28	20 43	19 57	7 18	2 15
M30	2s24	16s53	1s47	5n23	0n49	22s 4	4s50	15n22	1n12	23s 6	0n13	19n44	2s 9	21n39	0n25	18n52	1s42	15n12	13n14	20n29	20n44	19s58	7n17	2n15

Julian Day Number = 2710013.5, Delta T = 27m49s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'26, Lahiri = 33°45'26

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

OCTOBER 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 35 25	7♎ 3'41	1♓32	19♍19	19♏49	22♌16	27♐14	9°R58	23♋59	2°R17	22♍18	27°R56	26♋40	20♐35	13°R12	T 1
W 2	0 39 21	8° 2'15	14°49	20°31	20°29	22°53	27°20	9♊57	24° 0	2♊16	22°20	27♋49	26°37	20°42	13♈10	W 2
T 3	0 43 18	9° 0'50	28°28	21°49	21° 8	23°30	27°27	9°56	24° 2	2°15	22°22	27°40	26°34	20°48	13° 7	T 3
F 4	0 47 14	9°59'27	12♈29	23°12	21°46	24° 8	27°34	9°55	24° 3	2°14	22°24	27°29	26°31	20°55	13° 4	F 4
S 5	0 51 11	10°58'05	26°46	24°40	22°22	24°45	27°41	9°54	24° 4	2°13	22°26	27°18	26°28	21° 2	13° 1	S 5
S 6	0 55 7	11°56'46	11♉14	26°12	22°58	25°22	27°49	9°52	24° 6	2°13	22°28	27° 8	26°25	21° 8	12°59	S 6
M 7	0 59 4	12°55'29	25°46	27°48	23°32	25°59	27°56	9°51	24° 7	2°12	22°30	26°59	26°21	21°15	12°56	M 7
T 8	1 3 1	13°54'14	10♊15	29°26	24° 5	26°36	28° 4	9°49	24° 8	2°11	22°32	26°53	26°18	21°22	12°53	T 8
W 9	1 6 57	14°53'02	24°37	1♎ 7	24°36	27°13	28°12	9°48	24°10	2°10	22°34	26°50	26°15	21°28	12°50	W 9
T 10	1 10 54	15°51'52	8♋49	2°51	25° 6	27°50	28°20	9°46	24°11	2° 9	22°36	26°48	26°12	21°35	12°48	T 10
F 11	1 14 50	16°50'44	22°50	4°35	25°35	28°26	28°28	9°44	24°12	2° 8	22°38	26°48	26° 9	21°42	12°45	F 11
S 12	1 18 47	17°49'38	6♌39	6°21	26° 2	29° 3	28°36	9°42	24°13	2° 6	22°40	26°48	26° 6	21°48	12°42	S 12
S 13	1 22 43	18°48'34	20°17	8° 8	26°27	29°40	28°44	9°40	24°14	2° 5	22°42	26°47	26° 2	21°55	12°40	S 13
M14	1 26 40	19°47'33	3♍44	9°55	26°51	0♍16	28°52	9°38	24°15	2° 4	22°44	26°43	25°59	22° 2	12°37	M14
T 15	1 30 36	20°46'34	17° 0	11°43	27°13	0°53	29° 1	9°36	24°16	2° 3	22°46	26°36	25°56	22° 8	12°34	T 15
W16	1 34 33	21°45'37	0♎ 5	13°30	27°33	1°29	29°10	9°33	24°17	2° 2	22°48	26°26	25°53	22°15	12°31	W16
T 17	1 38 30	22°44'42	12°59	15°18	27°52	2° 6	29°18	9°31	24°17	2° 1	22°49	26°13	25°50	22°22	12°29	T 17
F 18	1 42 26	23°43'49	25°40	17° 5	28° 8	2°42	29°27	9°28	24°18	1°59	22°51	26° 0	25°46	22°28	12°26	F 18
S 19	1 46 23	24°42'58	8♏ 9	18°53	28°23	3°18	29°36	9°25	24°19	1°58	22°53	25°46	25°43	22°35	12°23	S 19
S 20	1 50 19	25°42'09	20°25	20°39	28°35	3°55	29°46	9°23	24°19	1°57	22°55	25°33	25°40	22°42	12°21	S 20
M21	1 54 16	26°41'22	2♐30	22°25	28°46	4°31	29°55	9°20	24°20	1°56	22°57	25°22	25°37	22°48	12°18	M21
T 22	1 58 12	27°40'37	14°25	24°11	28°54	5° 7	0♑ 4	9°17	24°21	1°54	22°59	25°14	25°34	22°55	12°16	T 22
W23	2 2 9	28°39'54	26°15	25°56	29° 0	5°43	0°14	9°14	24°21	1°53	23° 0	25° 9	25°31	23° 2	12°13	W23
T 24	2 6 5	29°39'12	8♑ 2	27°41	29° 4	6°19	0°23	9°11	24°21	1°52	23° 2	25° 7	25°27	23° 8	12°10	T 24
F 25	2 10 2	0♏38'33	19°52	29°24	29°R 5	6°55	0°33	9° 8	24°22	1°50	23° 4	25° 6	25°24	23°15	12° 8	F 25
S 26	2 13 59	1°37'55	1♒49	1♏ 7	29° 4	7°30	0°43	9° 4	24°22	1°49	23° 6	25° 6	25°21	23°22	12° 5	S 26
S 27	2 17 55	2°37'18	14° 1	2°50	29° 1	8° 6	0°53	9° 1	24°22	1°47	23° 7	25° 5	25°18	23°28	12° 3	S 27
M28	2 21 52	3°36'44	26°31	4°32	28°55	8°42	1° 3	8°57	24°23	1°46	23° 9	25° 4	25°15	23°35	12° 0	M28
T 29	2 25 48	4°36'11	9♓25	6°13	28°47	9°17	1°13	8°54	24°23	1°45	23°11	25° 0	25°11	23°42	11°58	T 29
W30	2 29 45	5°35'40	22°45	7°53	28°36	9°53	1°23	8°50	24°23	1°43	23°12	24°53	25° 8	23°48	11°55	W30
T 31	2 33 41	6♏35'10	6♈34	9♏33	28♏23	10♍28	1♑34	8♊47	24°R23	1♊42	23♍14	24♋44	25♋ 5	23♐55	11♈53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s48	13s30	2s48	5n 8	1n 0	22s22	4s56	15n10	1n12	23s 7	0n12	19n44	2s 9	21n39	0n25	18n52	1s42	15n11	13n14	20n30	20n44	19s59	7n16	2n15
W 2	3 11	9 22	3 42	4 50	1 11	22 39	5 2	14 59	1 13	23 7	0 12	19 44	2 9	21 39	0 25	18 52	1 42	15 10	13 14	20 31	20 45	20 0	7 15	2 15
T 3	3 34	4 39	4 24	4 28	1 20	22 56	5 9	14 47	1 13	23 7	0 12	19 43	2 9	21 38	0 25	18 51	1 42	15 10	13 15	20 33	20 46	20 1	7 14	2 15
F 4	3 57	0n26	4 51	4 2	1 28	23 12	5 15	14 35	1 14	23 7	0 12	19 43	2 9	21 38	0 26	18 51	1 42	15 9	13 15	20 35	20 46	20 3	7 12	2 15
S 5	4 19	5 35	5 1	3 34	1 35	23 27	5 21	14 24	1 14	23 8	0 12	19 43	2 10	21 38	0 26	18 51	1 43	15 8	13 15	20 37	20 47	20 4	7 11	2 15
S 6	4 42	10 30	4 53	3 3	1 41	23 42	5 27	14 12	1 15	23 8	0 12	19 42	2 10	21 38	0 26	18 51	1 43	15 8	13 15	20 39	20 47	20 5	7 10	2 14
M 7	5 5	14 50	4 25	2 29	1 45	23 57	5 33	14 0	1 16	23 8	0 12	19 42	2 10	21 37	0 26	18 51	1 43	15 7	13 15	20 41	20 48	20 6	7 9	2 14
T 8	5 28	18 16	3 40	1 53	1 49	24 11	5 38	13 48	1 16	23 8	0 12	19 42	2 10	21 37	0 26	18 50	1 43	15 7	13 15	20 42	20 49	20 7	7 8	2 14
W 9	5 51	20 33	2 42	1 15	1 51	24 24	5 44	13 36	1 17	23 9	0 11	19 41	2 10	21 37	0 26	18 50	1 43	15 6	13 16	20 43	20 49	20 8	7 7	2 14
T 10	6 13	21 30	1 34	0 36	1 53	24 37	5 50	13 23	1 17	23 9	0 11	19 41	2 10	21 37	0 26	18 50	1 43	15 5	13 16	20 43	20 50	20 9	7 6	2 14
F 11	6 36	21 5	0 21	0s 5	1 53	24 49	5 55	13 11	1 18	23 9	0 11	19 40	2 10	21 37	0 26	18 50	1 43	15 5	13 16	20 43	20 50	20 11	7 5	2 14
S 12	6 58	19 23	0n52	0 47	1 53	25 1	6 0	12 59	1 18	23 9	0 11	19 40	2 11	21 37	0 26	18 49	1 43	15 4	13 16	20 43	20 51	20 12	7 3	2 14
S 13	7 20	16 35	2 1	1 30	1 52	25 12	6 5	12 47	1 19	23 10	0 11	19 40	2 11	21 36	0 26	18 49	1 43	15 4	13 17	20 43	20 52	20 13	7 2	2 14
M14	7 43	12 56	3 2	2 13	1 51	25 22	6 10	12 34	1 19	23 10	0 11	19 39	2 11	21 36	0 26	18 49	1 43	15 3	13 17	20 44	20 52	20 14	7 1	2 14
T 15	8 5	8 41	3 52	2 57	1 48	25 32	6 15	12 22	1 20	23 10	0 11	19 39	2 11	21 36	0 26	18 49	1 43	15 3	13 17	20 45	20 53	20 15	7 0	2 14
W16	8 27	4 5	4 29	3 41	1 46	25 41	6 19	12 10	1 21	23 10	0 10	19 38	2 11	21 36	0 26	18 48	1 43	15 2	13 17	20 47	20 53	20 16	6 59	2 14
T 17	8 49	0s37	4 52	4 26	1 42	25 49	6 23	11 57	1 21	23 10	0 10	19 38	2 11	21 36	0 26	18 48	1 43	15 2	13 18	20 49	20 54	20 17	6 58	2 14
F 18	9 11	5 13	5 0	5 10	1 38	25 57	6 27	11 45	1 22	23 11	0 10	19 37	2 11	21 36	0 26	18 48	1 43	15 1	13 18	20 52	20 54	20 18	6 57	2 13
S 19	9 32	9 32	4 53	5 55	1 34	26 4	6 30	11 32	1 22	23 11	0 10	19 37	2 11	21 36	0 26	18 47	1 43	15 1	13 18	20 55	20 55	20 20	6 56	2 13
S 20	9 54	13 24	4 33	6 39	1 30	26 10	6 34	11 19	1 23	23 11	0 10	19 36	2 12	21 36	0 26	18 47	1 43	15 0	13 18	20 57	20 56	20 21	6 54	2 13
M21	10 15	16 39	4 0	7 23	1 25	26 15	6 36	11 7	1 23	23 11	0 10	19 36	2 12	21 36	0 26	18 47	1 43	15 0	13 19	20 59	20 56	20 22	6 53	2 13
T 22	10 36	19 10	3 17	8 7	1 19	26 19	6 39	10 54	1 24	23 11	0 10	19 35	2 12	21 36	0 26	18 47	1 43	14 59	13 19	21 0	20 57	20 23	6 52	2 13
W23	10 57	20 51	2 26	8 50	1 14	26 23	6 41	10 41	1 24	23 11	0 10	19 34	2 12	21 36	0 26	18 46	1 43	14 59	13 19	21 1	20 57	20 24	6 51	2 13
T 24	11 18	21 37	1 29	9 33	1 8	26 25	6 43	10 29	1 25	23 11	0 9	19 34	2 12	21 35	0 26	18 46	1 43	14 58	13 20	21 2	20 58	20 25	6 50	2 13
F 25	11 39	21 26	0 28	10 15	1 2	26 27	6 44	10 16	1 26	23 11	0 9	19 33	2 12	21 35	0 26	18 46	1 43	14 58	13 20	21 2	20 59	20 26	6 49	2 13
S 26	12 0	20 15	0s36	10 57	0 56	26 27	6 45	10 3	1 26	23 11	0 9	19 33	2 12	21 35	0 26	18 45	1 43	14 58	13 20	21 2	20 59	20 27	6 48	2 13
S 27	12 20	18 8	1 39	11 38	0 50	26 27	6 45	9 50	1 27	23 12	0 9	19 32	2 12	21 35	0 26	18 45	1 43	14 57	13 20	21 2	21 0	20 28	6 47	2 12
M28	12 40	15 7	2 38	12 18	0 43	26 25	6 45	9 38	1 27	23 12	0 9	19 32	2 12	21 35	0 26	18 45	1 43	14 57	13 21	21 2	21 0	20 29	6 46	2 12
T 29	13 0	11 17	3 32	12 58	0 37	26 23	6 44	9 25	1 28	23 12	0 9	19 31	2 13	21 35	0 26	18 45	1 43	14 56	13 21	21 3	21 1	20 30	6 45	2 12
W30	13 20	6 47	4 16	13 37	0 30	26 19	6 43	9 12	1 28	23 12	0 9	19 30	2 13	21 35	0 26	18 44	1 43	14 56	13 21	21 4	21 1	20 31	6 43	2 12
T 31	13s40	1s48	4s47	14s15	0n23	26s14	6s41	8n59	1n29	23s12	0n 9	19n30	2s13	21n35	0n26	18n44	1s43	14n56	13n22	21n 6	21n 2	20s33	6n42	2n12

Julian Day Number = 2710043.5, Delta T = 27m50s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'30, Lahiri = 33°45'30

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2707
geocentric

NOVEMBER 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 37 38	7♏34'43	20♈49	11♏12	28°R 8	11♍ 3	1♑44	8°R43	24°R23	1°R40	23♍16	24°R33	25♋ 2	24♐ 2	11°R51	F 1
S 2	2 41 34	8°34'17	5♉26	12°50	27♏50	11°39	1°55	8♊39	24♋23	1♊39	23°17	24♋22	24°59	24° 8	11♈48	S 2
S 3	2 45 31	9°33'54	20°17	14°28	27°30	12°14	2° 5	8°35	24°23	1°37	23°19	24°11	24°56	24°15	11°46	S 3
M 4	2 49 27	10°33'32	5♊14	16° 5	27° 8	12°49	2°16	8°31	24°23	1°35	23°20	24° 2	24°52	24°22	11°43	M 4
T 5	2 53 24	11°33'13	20° 8	17°42	26°43	13°24	2°27	8°27	24°22	1°34	23°22	23°55	24°49	24°28	11°41	T 5
W 6	2 57 21	12°32'56	4♋51	19°18	26°17	13°59	2°38	8°23	24°22	1°32	23°23	23°52	24°46	24°35	11°39	W 6
T 7	3 1 17	13°32'41	19°17	20°53	25°49	14°34	2°49	8°19	24°22	1°31	23°25	23°D51	24°43	24°42	11°37	T 7
F 8	3 5 14	14°32'28	3♌25	22°28	25°19	15° 9	3° 0	8°15	24°21	1°29	23°26	23°51	24°40	24°48	11°35	F 8
S 9	3 9 10	15°32'17	17°13	24° 3	24°47	15°43	3°11	8°11	24°21	1°28	23°28	23°R51	24°37	24°55	11°32	S 9
S 10	3 13 7	16°32'09	0♍43	25°37	24°14	16°18	3°22	8° 6	24°20	1°26	23°29	23°50	24°33	25° 2	11°30	S 10
M11	3 17 3	17°32'02	13°57	27°10	23°40	16°53	3°34	8° 2	24°20	1°24	23°31	23°47	24°30	25° 8	11°28	M11
T 12	3 21 0	18°31'58	26°56	28°44	23° 5	17°27	3°45	7°57	24°19	1°23	23°32	23°41	24°27	25°15	11°26	T 12
W13	3 24 57	19°31'56	9♎42	0♐16	22°29	18° 2	3°57	7°53	24°19	1°21	23°33	23°33	24°24	25°22	11°24	W13
T 14	3 28 53	20°31'56	22°17	1°48	21°53	18°36	4° 8	7°48	24°18	1°19	23°35	23°23	24°21	25°28	11°22	T 14
F 15	3 32 50	21°31'58	4♏41	3°20	21°16	19°10	4°20	7°44	24°17	1°18	23°36	23°11	24°17	25°35	11°20	F 15
S 16	3 36 46	22°32'02	16°56	4°51	20°40	19°44	4°32	7°39	24°16	1°16	23°37	22°59	24°14	25°42	11°18	S 16
S 17	3 40 43	23°32'08	29° 1	6°22	20° 4	20°18	4°43	7°35	24°16	1°14	23°39	22°48	24°11	25°48	11°16	S 17
M18	3 44 39	24°32'15	10♐59	7°52	19°28	20°52	4°55	7°30	24°15	1°13	23°40	22°39	24° 8	25°55	11°15	M18
T 19	3 48 36	25°32'25	22°50	9°22	18°53	21°26	5° 7	7°25	24°14	1°11	23°41	22°32	24° 5	26° 2	11°13	T 19
W20	3 52 32	26°32'36	4♑37	10°52	18°19	22° 0	5°19	7°21	24°13	1° 9	23°42	22°27	24° 2	26° 8	11°11	W20
T 21	3 56 29	27°32'49	16°23	12°21	17°46	22°33	5°32	7°16	24°12	1° 8	23°43	22°25	23°58	26°15	11° 9	T 21
F 22	4 0 26	28°33'03	28°12	13°50	17°14	23° 7	5°44	7°11	24°11	1° 6	23°44	22°D25	23°55	26°22	11° 8	F 22
S 23	4 4 22	29°33'18	10♒ 9	15°18	16°44	23°40	5°56	7° 6	24° 9	1° 4	23°45	22°26	23°52	26°28	11° 6	S 23
S 24	4 8 19	0♐33'35	22°17	16°46	16°16	24°13	6° 8	7° 1	24° 8	1° 3	23°46	22°28	23°49	26°35	11° 5	S 24
M25	4 12 15	1°33'54	4♓43	18°13	15°50	24°47	6°21	6°57	24° 7	1° 1	23°48	22°R28	23°46	26°42	11° 3	M25
T 26	4 16 12	2°34'14	17°32	19°39	15°26	25°20	6°33	6°52	24° 6	0°59	23°49	22°26	23°43	26°48	11° 2	T 26
W27	4 20 8	3°34'35	0♈48	21° 5	15° 4	25°53	6°46	6°47	24° 4	0°57	23°49	22°23	23°39	26°55	11° 0	W27
T 28	4 24 5	4°34'57	14°32	22°31	14°44	26°26	6°58	6°42	24° 3	0°56	23°50	22°18	23°36	27° 2	10°59	T 28
F 29	4 28 1	5°35'21	28°47	23°55	14°26	26°58	7°11	6°37	24° 2	0°54	23°51	22°11	23°33	27° 8	10°58	F 29
S 30	4 31 58	6♐35'46	13♉27	25♐19	14♏11	27♍31	7♑24	6♊32	24♋ 0	0♊52	23♍52	22♋ 4	23♋30	27♐15	10♈56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	13s59	3n27	5s 1	14s52	0n17	26s 8	6s38	8n46	1n29	23s12	0n 9	19n29	2s13	21n35	0n26	18n44	1s43	14n55	13n22	21n 8	21n 3	20s34	6n41	2n12
S 2	14 18	8 38	4 56	15 28	0 10	26 1	6 35	8 33	1 30	23 12	0 8	19 28	2 13	21 36	0 26	18 43	1 43	14 55	13 22	21 10	21 3	20 35	6 40	2 12
S 3	14 37	13 23	4 31	16 4	0 3	25 52	6 31	8 21	1 31	23 12	0 8	19 28	2 13	21 36	0 26	18 43	1 43	14 55	13 23	21 12	21 4	20 36	6 39	2 12
M 4	14 56	17 21	3 48	16 39	0s 4	25 42	6 26	8 8	1 31	23 11	0 8	19 27	2 13	21 36	0 26	18 43	1 43	14 55	13 23	21 13	21 4	20 37	6 38	2 11
T 5	15 14	20 11	2 49	17 13	0 11	25 31	6 21	7 55	1 32	23 11	0 8	19 26	2 13	21 36	0 27	18 42	1 44	14 54	13 24	21 14	21 5	20 38	6 37	2 11
W 6	15 33	21 36	1 39	17 46	0 17	25 18	6 14	7 42	1 32	23 11	0 8	19 26	2 13	21 36	0 27	18 42	1 44	14 54	13 24	21 15	21 5	20 39	6 36	2 11
T 7	15 51	21 34	0 24	18 18	0 24	25 5	6 7	7 29	1 33	23 11	0 8	19 25	2 13	21 36	0 27	18 42	1 44	14 54	13 24	21 15	21 6	20 40	6 35	2 11
F 8	16 8	20 8	0n51	18 49	0 31	24 50	6 0	7 16	1 33	23 11	0 8	19 24	2 13	21 36	0 27	18 41	1 44	14 53	13 25	21 15	21 7	20 41	6 34	2 11
S 9	16 26	17 32	2 1	19 19	0 38	24 34	5 51	7 3	1 34	23 11	0 8	19 24	2 13	21 36	0 27	18 41	1 44	14 53	13 25	21 15	21 7	20 42	6 33	2 11
S 10	16 43	14 2	3 3	19 48	0 44	24 16	5 42	6 50	1 35	23 11	0 8	19 23	2 13	21 36	0 27	18 41	1 44	14 53	13 25	21 15	21 8	20 43	6 32	2 11
M11	17 0	9 53	3 54	20 17	0 51	23 58	5 32	6 37	1 35	23 11	0 7	19 22	2 13	21 36	0 27	18 40	1 44	14 53	13 26	21 16	21 8	20 44	6 31	2 11
T 12	17 16	5 22	4 31	20 44	0 57	23 39	5 21	6 25	1 36	23 10	0 7	19 21	2 13	21 36	0 27	18 40	1 44	14 53	13 26	21 17	21 9	20 45	6 30	2 10
W13	17 33	0 41	4 55	21 10	1 4	23 18	5 10	6 12	1 36	23 10	0 7	19 21	2 13	21 37	0 27	18 40	1 44	14 53	13 27	21 18	21 9	20 46	6 29	2 10
T 14	17 49	3s57	5 3	21 35	1 10	22 57	4 58	5 59	1 37	23 10	0 7	19 20	2 13	21 37	0 27	18 39	1 44	14 52	13 27	21 20	21 10	20 47	6 29	2 10
F 15	18 5	8 21	4 57	21 59	1 16	22 35	4 45	5 46	1 37	23 10	0 7	19 19	2 13	21 37	0 27	18 39	1 44	14 52	13 27	21 22	21 10	20 48	6 28	2 10
S 16	18 20	12 23	4 38	22 22	1 22	22 13	4 32	5 33	1 38	23 9	0 7	19 18	2 13	21 37	0 27	18 39	1 44	14 52	13 28	21 24	21 11	20 49	6 27	2 10
S 17	18 35	15 52	4 6	22 44	1 28	21 50	4 18	5 20	1 39	23 9	0 7	19 18	2 13	21 37	0 27	18 38	1 44	14 52	13 28	21 26	21 12	20 50	6 26	2 10
M18	18 50	18 39	3 23	23 4	1 33	21 27	4 4	5 8	1 39	23 9	0 7	19 17	2 13	21 37	0 27	18 38	1 44	14 52	13 29	21 27	21 12	20 51	6 25	2 9
T 19	19 4	20 38	2 32	23 24	1 39	21 3	3 50	4 55	1 40	23 8	0 7	19 16	2 13	21 38	0 27	18 38	1 44	14 52	13 29	21 28	21 13	20 52	6 24	2 9
W20	19 18	21 42	1 34	23 42	1 44	20 39	3 35	4 42	1 40	23 8	0 6	19 15	2 13	21 38	0 27	18 37	1 44	14 52	13 30	21 29	21 13	20 53	6 23	2 9
T 21	19 32	21 49	0 32	24 0	1 49	20 16	3 20	4 29	1 41	23 8	0 6	19 15	2 13	21 38	0 27	18 37	1 44	14 52	13 30	21 29	21 14	20 54	6 23	2 9
F 22	19 46	20 57	0s31	24 16	1 54	19 52	3 5	4 17	1 41	23 7	0 6	19 14	2 13	21 38	0 27	18 36	1 44	14 52	13 30	21 29	21 14	20 55	6 22	2 9
S 23	19 59	19 9	1 34	24 31	1 59	19 29	2 49	4 4	1 42	23 7	0 6	19 13	2 13	21 39	0 27	18 36	1 44	14 52	13 31	21 29	21 15	20 56	6 21	2 9
S 24	20 11	16 27	2 34	24 44	2 4	19 6	2 34	3 51	1 43	23 6	0 6	19 12	2 13	21 39	0 27	18 36	1 44	14 52	13 31	21 29	21 15	20 57	6 20	2 9
M25	20 24	12 58	3 28	24 57	2 8	18 43	2 18	3 39	1 43	23 6	0 6	19 12	2 13	21 39	0 27	18 35	1 44	14 52	13 32	21 29	21 16	20 58	6 20	2 8
T 26	20 36	8 48	4 13	25 8	2 12	18 22	2 3	3 26	1 44	23 5	0 6	19 11	2 13	21 39	0 27	18 35	1 44	14 52	13 32	21 29	21 16	20 59	6 19	2 8
W27	20 47	4 5	4 47	25 18	2 15	18 1	1 48	3 14	1 44	23 5	0 6	19 10	2 13	21 40	0 27	18 35	1 44	14 52	13 33	21 30	21 17	20 59	6 18	2 8
T 28	20 58	1n 0	5 6	25 26	2 19	17 40	1 33	3 1	1 45	23 4	0 6	19 9	2 13	21 40	0 27	18 34	1 44	14 52	13 33	21 31	21 18	21 0	6 17	2 8
F 29	21 9	6 13	5 7	25 34	2 21	17 21	1 18	2 49	1 46	23 4	0 6	19 9	2 13	21 40	0 27	18 34	1 44	14 52	13 34	21 32	21 18	21 1	6 17	2 8
S 30	21s20	11n14	4s48	25s40	2s24	17s 2	1s 3	2n37	1n46	23s 3	0n 5	19n 8	2s13	21n40	0n27	18n34	1s44	14n52	13n34	21n33	21n19	21s 2	6n16	2n 8

Julian Day Number = 2710074.5, Delta T = 27m50s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'34, Lahiri = 33°45'34

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ASTRODIENST EPHEMERIS for the year 2707
geocentric

DECEMBER 2707 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 35 55	7♐36'13	28♉28	26♐42	13°R58	28♍ 4	7♑36	6°R27	23°R59	0°R51	23♍53	21°R57	23♋27	27♐22	10°R55	S 1
M 2	4 39 51	8°36'42	13♊40	28° 4	13♏48	28°36	7°49	6♊22	23♋57	0♊49	23°54	21♋51	23°23	27°28	10♈54	M 2
T 3	4 43 48	9°37'11	28°53	29°25	13°40	29° 8	8° 2	6°18	23°55	0°47	23°55	21°47	23°20	27°35	10°53	T 3
W 4	4 47 44	10°37'43	13♋56	0♑45	13°35	29°40	8°15	6°13	23°54	0°46	23°55	21°45	23°17	27°42	10°52	W 4
T 5	4 51 41	11°38'16	28°42	2° 3	13°32	0♎13	8°28	6° 8	23°52	0°44	23°56	21°D45	23°14	27°48	10°51	T 5
F 6	4 55 37	12°38'51	13♌ 7	3°20	13°D32	0°45	8°41	6° 3	23°50	0°42	23°57	21°46	23°11	27°55	10°50	F 6
S 7	4 59 34	13°39'27	27° 6	4°34	13°34	1°16	8°54	5°58	23°49	0°41	23°58	21°48	23° 8	28° 2	10°49	S 7
S 8	5 3 30	14°40'05	10♍41	5°47	13°39	1°48	9° 7	5°53	23°47	0°39	23°58	21°R49	23° 4	28° 8	10°48	S 8
M 9	5 7 27	15°40'45	23°53	6°58	13°46	2°20	9°20	5°49	23°45	0°38	23°59	21°48	23° 1	28°15	10°47	M 9
T 10	5 11 24	16°41'26	6♎46	8° 5	13°55	2°51	9°33	5°44	23°43	0°36	23°59	21°47	22°58	28°22	10°47	T 10
W11	5 15 20	17°42'09	19°22	9°10	14° 7	3°22	9°46	5°39	23°41	0°34	24° 0	21°43	22°55	28°28	10°46	W11
T 12	5 19 17	18°42'53	1♏44	10°11	14°20	3°54	10° 0	5°34	23°39	0°33	24° 0	21°38	22°52	28°35	10°45	T 12
F 13	5 23 13	19°43'39	13°55	11° 8	14°36	4°25	10°13	5°30	23°37	0°31	24° 1	21°32	22°49	28°41	10°45	F 13
S 14	5 27 10	20°44'26	25°57	12° 0	14°54	4°56	10°26	5°25	23°35	0°30	24° 1	21°26	22°45	28°48	10°44	S 14
S 15	5 31 6	21°45'15	7♐53	12°47	15°14	5°26	10°40	5°20	23°33	0°28	24° 2	21°21	22°42	28°55	10°44	S 15
M16	5 35 3	22°46'05	19°44	13°29	15°36	5°57	10°53	5°16	23°31	0°26	24° 2	21°16	22°39	29° 1	10°43	M16
T 17	5 38 59	23°46'56	1♑32	14° 3	15°59	6°27	11° 6	5°11	23°29	0°25	24° 3	21°13	22°36	29° 8	10°43	T 17
W18	5 42 56	24°47'48	13°20	14°30	16°24	6°58	11°20	5° 7	23°27	0°23	24° 3	21°12	22°33	29°15	10°43	W18
T 19	5 46 53	25°48'41	25° 8	14°48	16°52	7°28	11°33	5° 3	23°24	0°22	24° 3	21°D11	22°29	29°21	10°42	T 19
F 20	5 50 49	26°49'34	7♒ 1	14°R58	17°20	7°58	11°47	4°58	23°22	0°20	24° 3	21°12	22°26	29°28	10°42	F 20
S 21	5 54 46	27°50'29	19° 1	14°57	17°51	8°27	12° 0	4°54	23°20	0°19	24° 4	21°14	22°23	29°35	10°42	S 21
S 22	5 58 42	28°51'24	1♓12	14°46	18°23	8°57	12°14	4°50	23°18	0°17	24° 4	21°16	22°20	29°41	10°42	S 22
M23	6 2 39	29°52'20	13°38	14°23	18°56	9°26	12°28	4°45	23°15	0°16	24° 4	21°17	22°17	29°48	10°D42	M23
T 24	6 6 35	0♑53'17	26°23	13°49	19°31	9°56	12°41	4°41	23°13	0°15	24° 4	21°R18	22°14	29°55	10°42	T 24
W25	6 10 32	1°54'14	9♈31	13° 3	20° 7	10°25	12°55	4°37	23°11	0°13	24° 4	21°18	22°10	0♑ 1	10°42	W25
T 26	6 14 28	2°55'12	23° 5	12° 7	20°45	10°54	13° 9	4°33	23° 8	0°12	24° 4	21°17	22° 7	0° 8	10°42	T 26
F 27	6 18 25	3°56'10	7♉ 6	11° 1	21°24	11°23	13°22	4°29	23° 6	0°11	24°R 4	21°15	22° 4	0°15	10°42	F 27
S 28	6 22 22	4°57'09	21°35	9°47	22° 4	11°51	13°36	4°25	23° 4	0° 9	24° 4	21°13	22° 1	0°21	10°43	S 28
S 29	6 26 18	5°58'08	6♊26	8°28	22°45	12°19	13°50	4°22	23° 1	0° 8	24° 4	21°11	21°58	0°28	10°43	S 29
M30	6 30 15	6°59'08	21°33	7° 5	23°27	12°48	14° 3	4°18	22°59	0° 7	24° 4	21° 9	21°55	0°35	10°43	M30
T 31	6 34 11	8♑ 0'09	6♋48	5♑42	24♏11	13♎16	14♑17	4♊14	22♋56	0♊ 5	24♍ 4	21♋ 8	21♋51	0♑41	10♈44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s30	15n42	4s 9	25s45	2s26	16s45	0s49	2n24	1n47	23s 2	0n 5	19n 7	2s13	21n41	0n27	18n33	1s44	14n52	13n34	21n34	21n19	21s 3	6n16	2n 7
M 2	21 39	19 11	3 12	25 48	2 28	16 28	0 35	2 12	1 47	23 2	0 5	19 6	2 13	21 41	0 27	18 33	1 44	14 52	13 35	21 35	21 20	21 4	6 15	2 7
T 3	21 48	21 19	2 1	25 50	2 29	16 13	0 21	2 0	1 48	23 1	0 5	19 6	2 13	21 41	0 27	18 33	1 44	14 52	13 35	21 35	21 20	21 5	6 14	2 7
W 4	21 57	21 55	0 42	25 51	2 30	15 59	0 8	1 47	1 49	23 0	0 5	19 5	2 13	21 42	0 27	18 32	1 44	14 52	13 36	21 36	21 21	21 6	6 14	2 7
T 5	22 6	20 57	0n38	25 50	2 31	15 45	0n 5	1 35	1 49	23 0	0 5	19 4	2 13	21 42	0 27	18 32	1 44	14 52	13 36	21 36	21 21	21 7	6 13	2 7
F 6	22 14	18 38	1 54	25 49	2 30	15 33	0 18	1 23	1 50	22 59	0 5	19 3	2 12	21 42	0 27	18 32	1 44	14 52	13 37	21 36	21 22	21 8	6 13	2 6
S 7	22 21	15 16	3 1	25 46	2 30	15 22	0 30	1 11	1 50	22 58	0 5	19 3	2 12	21 42	0 27	18 31	1 44	14 53	13 37	21 35	21 22	21 9	6 12	2 6
S 8	22 28	11 10	3 55	25 41	2 28	15 12	0 42	0 59	1 51	22 57	0 5	19 2	2 12	21 43	0 27	18 31	1 44	14 53	13 38	21 35	21 23	21 10	6 12	2 6
M 9	22 35	6 38	4 36	25 36	2 26	15 3	0 53	0 47	1 52	22 57	0 5	19 1	2 12	21 43	0 27	18 31	1 44	14 53	13 38	21 35	21 23	21 10	6 11	2 6
T 10	22 41	1 57	5 1	25 29	2 23	14 56	1 4	0 35	1 52	22 56	0 4	19 1	2 12	21 44	0 28	18 31	1 43	14 53	13 39	21 36	21 24	21 11	6 11	2 6
W11	22 47	2s44	5 12	25 21	2 20	14 49	1 15	0 23	1 53	22 55	0 4	19 0	2 12	21 44	0 28	18 30	1 43	14 53	13 39	21 36	21 25	21 12	6 10	2 6
T 12	22 52	7 13	5 7	25 12	2 15	14 43	1 25	0 12	1 53	22 54	0 4	18 59	2 12	21 44	0 28	18 30	1 43	14 54	13 40	21 37	21 25	21 13	6 10	2 5
F 13	22 57	11 21	4 49	25 2	2 10	14 39	1 35	0 0	1 54	22 53	0 4	18 59	2 12	21 45	0 28	18 30	1 43	14 54	13 40	21 38	21 26	21 14	6 9	2 5
S 14	23 1	14 59	4 18	24 51	2 3	14 35	1 44	0s12	1 55	22 52	0 4	18 58	2 12	21 45	0 28	18 29	1 43	14 54	13 41	21 39	21 26	21 15	6 9	2 5
S 15	23 5	17 59	3 36	24 39	1 56	14 32	1 53	0 23	1 55	22 51	0 4	18 57	2 11	21 45	0 28	18 29	1 43	14 54	13 41	21 40	21 27	21 16	6 9	2 5
M16	23 9	20 13	2 44	24 26	1 47	14 30	2 2	0 35	1 56	22 50	0 4	18 57	2 11	21 46	0 28	18 29	1 43	14 55	13 42	21 40	21 27	21 17	6 8	2 5
T 17	23 12	21 34	1 46	24 13	1 37	14 29	2 10	0 46	1 57	22 49	0 4	18 56	2 11	21 46	0 28	18 28	1 43	14 55	13 42	21 41	21 28	21 17	6 8	2 5
W18	23 15	21 58	0 43	23 59	1 26	14 29	2 17	0 57	1 57	22 48	0 4	18 55	2 11	21 46	0 28	18 28	1 43	14 55	13 43	21 41	21 28	21 18	6 8	2 4
T 19	23 17	21 23	0s22	23 45	1 14	14 30	2 25	1 9	1 58	22 47	0 4	18 55	2 11	21 47	0 28	18 28	1 43	14 56	13 43	21 41	21 29	21 19	6 8	2 4
F 20	23 18	19 50	1 26	23 30	1 0	14 31	2 32	1 20	1 58	22 46	0 3	18 54	2 11	21 47	0 28	18 28	1 43	14 56	13 44	21 41	21 29	21 20	6 7	2 4
S 21	23 20	17 24	2 28	23 15	0 45	14 33	2 38	1 31	1 59	22 45	0 3	18 53	2 10	21 48	0 28	18 27	1 43	14 56	13 44	21 41	21 30	21 21	6 7	2 4
S 22	23 20	14 10	3 23	23 0	0 28	14 36	2 44	1 42	2 0	22 44	0 3	18 53	2 10	21 48	0 28	18 27	1 43	14 57	13 45	21 40	21 30	21 22	6 7	2 4
M23	23 21	10 16	4 11	22 45	0 11	14 39	2 50	1 53	2 0	22 43	0 3	18 52	2 10	21 48	0 28	18 27	1 43	14 57	13 45	21 40	21 31	21 22	6 7	2 3
T 24	23 21	5 50	4 47	22 30	0n 8	14 43	2 56	2 4	2 1	22 42	0 3	18 52	2 10	21 49	0 28	18 27	1 43	14 58	13 46	21 40	21 31	21 23	6 7	2 3
W25	23 20	1 0	5 10	22 15	0 28	14 48	3 1	2 14	2 2	22 40	0 3	18 51	2 10	21 49	0 28	18 26	1 43	14 58	13 46	21 40	21 32	21 24	6 6	2 3
T 26	23 19	4n 2	5 16	22 0	0 48	14 53	3 6	2 25	2 2	22 39	0 3	18 51	2 10	21 50	0 28	18 26	1 43	14 58	13 46	21 40	21 32	21 25	6 6	2 3
F 27	23 17	9 2	5 4	21 46	1 8	14 58	3 10	2 36	2 3	22 38	0 3	18 50	2 9	21 50	0 28	18 26	1 43	14 59	13 47	21 41	21 33	21 26	6 6	2 3
S 28	23 15	13 41	4 33	21 32	1 27	15 4	3 15	2 46	2 4	22 37	0 3	18 50	2 9	21 51	0 28	18 26	1 43	14 59	13 47	21 41	21 33	21 27	6 6	2 3
S 29	23 13	17 38	3 43	21 19	1 46	15 11	3 19	2 57	2 4	22 35	0 3	18 49	2 9	21 51	0 28	18 25	1 43	15 0	13 48	21 41	21 34	21 27	6 6	2 2
M30	23 10	20 28	2 37	21 6	2 3	15 18	3 22	3 7	2 5	22 34	0 3	18 49	2 9	21 51	0 28	18 25	1 43	15 0	13 48	21 41	21 34	21 28	6 6	2 2
T 31	23s 6	21n52	1s19	20s55	2n19	15s25	3n26	3s17	2n 6	22s33	0n 2	18n48	2s 9	21n52	0n28	18n25	1s43	15n 1	13n49	21n42	21n35	21s29	6n 6	2n 2

Julian Day Number = 2710104.5, Delta T = 27m51s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'38, Lahiri = 33°45'39

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

JANUARY 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 38 8	9♑ 1'10	22♋ 1	4°R22	24♏55	13♎43	14♑31	4°R11	22°R54	0°R 4	24°R 4	21°D 8	21♋48	0♑48	10♈44	W 1
T 2	6 42 4	10° 2'12	7♌ 1	3♑ 7	25°41	14°11	14°45	4♊ 7	22♋51	0♊ 3	24♍ 4	21♋ 8	21°45	0°55	10°45	T 2
F 3	6 46 1	11° 3'14	21°41	1°59	26°28	14°38	14°58	4° 4	22°49	0° 2	24° 4	21° 9	21°42	1° 1	10°45	F 3
S 4	6 49 58	12° 4'17	5♍56	0°59	27°15	15° 6	15°12	4° 0	22°46	0° 1	24° 3	21°10	21°39	1° 8	10°46	S 4
S 5	6 53 54	13° 5'21	19°44	0°10	28° 4	15°33	15°26	3°57	22°44	29♉59	24° 3	21°10	21°35	1°15	10°46	S 5
M 6	6 57 51	14° 6'25	3♎ 4	29♐32	28°53	15°59	15°40	3°54	22°41	29°58	24° 3	21°11	21°32	1°21	10°47	M 6
T 7	7 1 47	15° 7'30	16° 0	29° 4	29°43	16°26	15°54	3°51	22°39	29°57	24° 3	21°R11	21°29	1°28	10°48	T 7
W 8	7 5 44	16° 8'36	28°35	28°46	0♐34	16°52	16° 7	3°48	22°36	29°56	24° 2	21°11	21°26	1°35	10°49	W 8
T 9	7 9 40	17° 9'43	10♏53	28°D39	1°26	17°18	16°21	3°45	22°33	29°55	24° 2	21°11	21°23	1°41	10°50	T 9
F 10	7 13 37	18°10'50	22°57	28°42	2°18	17°44	16°35	3°42	22°31	29°54	24° 1	21°10	21°20	1°48	10°51	F 10
S 11	7 17 33	19°11'57	4♐52	28°53	3°11	18° 9	16°49	3°40	22°28	29°53	24° 1	21°10	21°16	1°55	10°52	S 11
S 12	7 21 30	20°13'05	16°42	29°13	4° 5	18°35	17° 3	3°37	22°26	29°52	24° 0	21°10	21°13	2° 1	10°53	S 12
M13	7 25 27	21°14'13	28°30	29°40	5° 0	19° 0	17°17	3°35	22°23	29°51	24° 0	21°D10	21°10	2° 8	10°54	M13
T 14	7 29 23	22°15'22	10♑17	0♑13	5°55	19°24	17°30	3°32	22°21	29°50	23°59	21°10	21° 7	2°14	10°55	T 14
W15	7 33 20	23°16'31	22° 8	0°53	6°50	19°49	17°44	3°30	22°18	29°49	23°59	21°R10	21° 4	2°21	10°56	W15
T 16	7 37 16	24°17'40	4♒ 4	1°38	7°47	20°13	17°58	3°28	22°15	29°49	23°58	21°10	21° 1	2°28	10°58	T 16
F 17	7 41 13	25°18'48	16° 6	2°27	8°43	20°37	18°12	3°26	22°13	29°48	23°58	21° 9	20°57	2°34	10°59	F 17
S 18	7 45 9	26°19'57	28°17	3°21	9°41	21° 1	18°26	3°24	22°10	29°47	23°57	21° 9	20°54	2°41	11° 0	S 18
S 19	7 49 6	27°21'05	10♓38	4°19	10°39	21°24	18°39	3°22	22° 8	29°46	23°56	21° 8	20°51	2°48	11° 2	S 19
M20	7 53 2	28°22'13	23°13	5°19	11°37	21°47	18°53	3°20	22° 5	29°46	23°56	21° 7	20°48	2°54	11° 3	M20
T 21	7 56 59	29°23'21	6♈ 2	6°23	12°36	22°10	19° 7	3°18	22° 2	29°45	23°55	21° 6	20°45	3° 1	11° 5	T 21
W22	8 0 56	0♒24'28	19°10	7°30	13°35	22°32	19°20	3°17	22° 0	29°44	23°54	21° 6	20°41	3° 8	11° 6	W22
T 23	8 4 52	1°25'35	2♉37	8°39	14°35	22°54	19°34	3°15	21°57	29°44	23°53	21°D 5	20°38	3°14	11° 8	T 23
F 24	8 8 49	2°26'41	16°25	9°50	15°35	23°16	19°48	3°14	21°55	29°43	23°52	21° 6	20°35	3°21	11°10	F 24
S 25	8 12 45	3°27'47	0♊35	11° 3	16°36	23°38	20° 2	3°13	21°52	29°42	23°52	21° 6	20°32	3°28	11°12	S 25
S 26	8 16 42	4°28'52	15° 5	12°18	17°37	23°59	20°15	3°12	21°50	29°42	23°51	21° 7	20°29	3°34	11°13	S 26
M27	8 20 38	5°29'57	29°52	13°34	18°38	24°19	20°29	3°11	21°47	29°41	23°50	21° 9	20°26	3°41	11°15	M27
T 28	8 24 35	6°31'01	14♋50	14°52	19°40	24°40	20°42	3°10	21°45	29°41	23°49	21°R 9	20°22	3°48	11°17	T 28
W29	8 28 31	7°32'05	29°52	16°11	20°42	25° 0	20°56	3° 9	21°42	29°40	23°48	21° 9	20°19	3°54	11°19	W29
T 30	8 32 28	8°33'08	14♌48	17°31	21°45	25°20	21° 9	3° 8	21°40	29°40	23°47	21° 8	20°16	4° 1	11°21	T 30
F 31	8 36 25	9♒34'10	29♌31	18♑53	22♐48	25♎39	21♑23	3♊ 8	21♋37	29♉40	23♍46	21♋ 6	20♋13	4♑ 8	11♈23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 2	21n38	0n 5	20s44	2n32	15s33	3n29	3s27	2n 6	22s31	0n 2	18n48	2s 8	21n52	0n28	18n25	1s43	15n 1	13n49	21n42	21n35	21s30	6n 6	2n 2	
T 2	22 58	19 51	1 27	20 35	2 44	15 41	3 32	3 37	2 7	22 30	0 2	18 47	2 8	21 53	0 28	18 24	1 43	15 2	13 50	21 42	21 36	21 31	6 6	2 2	
F 3	22 53	16 47	2 42	20 28	2 52	15 49	3 34	3 47	2 8	22 28	0 2	18 47	2 8	21 53	0 28	18 24	1 43	15 2	13 50	21 41	21 36	21 31	6 6	2 1	
S 4	22 48	12 46	3 44	20 22	2 58	15 57	3 37	3 57	2 8	22 27	0 2	18 47	2 8	21 54	0 28	18 24	1 43	15 3	13 51	21 41	21 37	21 32	6 6	2 1	
S 5	22 42	8 13	4 31	20 18	3 2	16 6	3 39	4 7	2 9	22 25	0 2	18 46	2 8	21 54	0 28	18 24	1 43	15 3	13 51	21 41	21 37	21 33	6 6	2 1	
M 6	22 36	3 25	5 2	20 17	3 4	16 15	3 40	4 16	2 10	22 24	0 2	18 46	2 7	21 54	0 28	18 24	1 43	15 4	13 52	21 41	21 38	21 34	6 6	2 1	
T 7	22 30	1s24	5 17	20 17	3 4	16 24	3 42	4 26	2 10	22 22	0 2	18 45	2 7	21 55	0 28	18 23	1 43	15 4	13 52	21 41	21 38	21 34	6 7	2 1	
W 8	22 22	6 1	5 15	20 19	3 2	16 33	3 43	4 35	2 11	22 21	0 2	18 45	2 7	21 55	0 28	18 23	1 42	15 5	13 53	21 41	21 39	21 35	6 7	2 1	
T 9	22 15	10 17	4 59	20 22	2 58	16 42	3 45	4 44	2 12	22 19	0 2	18 45	2 7	21 56	0 28	18 23	1 42	15 5	13 53	21 41	21 39	21 36	6 7	2 0	
F 10	22 7	14 4	4 30	20 27	2 54	16 51	3 45	4 53	2 12	22 18	0 2	18 45	2 6	21 56	0 28	18 23	1 42	15 6	13 54	21 41	21 40	21 37	6 7	2 0	
S 11	21 59	17 15	3 50	20 33	2 48	17 1	3 46	5 2	2 13	22 16	0 1	18 44	2 6	21 57	0 28	18 23	1 42	15 7	13 54	21 41	21 40	21 37	6 7	2 0	
S 12	21 50	19 42	3 0	20 39	2 41	17 10	3 47	5 11	2 14	22 15	0 1	18 44	2 6	21 57	0 28	18 23	1 42	15 7	13 55	21 41	21 41	21 38	6 8	2 0	
M13	21 41	21 17	2 3	20 47	2 34	17 19	3 47	5 20	2 14	22 13	0 1	18 44	2 6	21 57	0 28	18 22	1 42	15 8	13 55	21 41	21 41	21 39	6 8	2 0	
T 14	21 31	21 57	1 0	20 55	2 26	17 29	3 47	5 29	2 15	22 11	0 1	18 44	2 5	21 58	0 28	18 22	1 42	15 9	13 55	21 41	21 42	21 40	6 8	1 59	
W15	21 21	21 37	0s 5	21 3	2 18	17 38	3 47	5 37	2 16	22 9	0 1	18 43	2 5	21 58	0 28	18 22	1 42	15 9	13 56	21 41	21 42	21 40	6 9	1 59	
T 16	21 10	20 19	1 11	21 11	2 9	17 47	3 47	5 46	2 17	22 8	0 1	18 43	2 5	21 59	0 28	18 22	1 42	15 10	13 56	21 41	21 43	21 41	6 9	1 59	
F 17	21 0	18 5	2 14	21 19	2 0	17 57	3 46	5 54	2 17	22 6	0 1	18 43	2 5	21 59	0 28	18 22	1 42	15 10	13 57	21 41	21 43	21 42	6 9	1 59	
S 18	20 48	15 2	3 12	21 27	1 51	18 6	3 46	6 2	2 18	22 4	0 1	18 43	2 4	22 0	0 28	18 22	1 42	15 11	13 57	21 41	21 44	21 42	6 10	1 59	
S 19	20 37	11 17	4 2	21 35	1 42	18 15	3 45	6 10	2 19	22 3	0 1	18 43	2 4	22 0	0 28	18 22	1 42	15 12	13 58	21 42	21 44	21 43	6 10	1 59	
M20	20 24	6 59	4 41	21 42	1 33	18 23	3 44	6 18	2 19	22 1	0 1	18 43	2 4	22 0	0 28	18 22	1 42	15 12	13 58	21 42	21 45	21 44	6 11	1 58	
T 21	20 12	2 18	5 7	21 48	1 23	18 32	3 43	6 26	2 20	21 59	0 1	18 43	2 4	22 1	0 28	18 22	1 42	15 13	13 59	21 42	21 45	21 45	6 11	1 58	
W22	19 59	2n34	5 17	21 54	1 14	18 40	3 42	6 33	2 21	21 57	0 0	18 43	2 3	22 1	0 28	18 21	1 42	15 14	13 59	21 42	21 46	21 45	6 11	1 58	
T 23	19 46	7 27	5 11	21 59	1 5	18 49	3 40	6 41	2 22	21 55	0 0	18 43	2 3	22 2	0 28	18 21	1 42	15 15	13 59	21 42	21 46	21 46	6 12	1 58	
F 24	19 32	12 6	4 47	22 4	0 56	18 57	3 39	6 48	2 22	21 53	0 0	18 43	2 3	22 2	0 28	18 21	1 42	15 15	14 0	21 42	21 47	21 47	6 12	1 58	
S 25	19 18	16 12	4 5	22 7	0 47	19 4	3 37	6 55	2 23	21 51	0 0	18 43	2 2	22 3	0 28	18 21	1 42	15 16	14 0	21 42	21 47	21 47	6 13	1 58	
S 26	19 4	19 25	3 7	22 9	0 38	19 12	3 35	7 2	2 24	21 49	0 0	18 43	2 2	22 3	0 28	18 21	1 42	15 17	14 1	21 42	21 48	21 48	6 14	1 57	
M27	18 49	21 25	1 55	22 11	0 29	19 19	3 34	7 9	2 24	21 48	0s 0	18 43	2 2	22 3	0 28	18 21	1 42	15 17	14 1	21 42	21 48	21 49	6 14	1 57	
T 28	18 34	21 57	0 35	22 11	0 20	19 26	3 31	7 16	2 25	21 46	0 0	18 43	2 2	22 4	0 28	18 21	1 41	15 18	14 1	21 41	21 48	21 49	6 15	1 57	
W29	18 19	20 53	0n48	22 11	0 12	19 33	3 29	7 22	2 26	21 44	0 0	18 43	2 1	22 4	0 28	18 21	1 41	15 19	14 2	21 41	21 49	21 50	6 15	1 57	
T 30	18 3	18 22	2 7	22 9	0 3	19 39	3 27	7 29	2 27	21 42	0 0	18 43	2 1	22 4	0 28	18 21	1 41	15 20	14 2	21 42	21 49	21 51	6 16	1 57	
F 31	17s47	14n40	3n17	22s 6	0s 5	19s45	3n25	7s35	2n27	21s40	0s 0	18n43	2s 1	22n 5	0n28	18n21	1s41	15n20	14n 3	21n42	21n50	21s51	6n17	1n57	

Julian Day Number = 2710135.5, Delta T = 27m51s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'42, Lahiri = 33°45'43

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

FEBRUARY 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 21	10♒35'12	13♍54	20♑15	23♐51	25♎58	21♑36	3°R 7	21°R35	29°R39	23°R45	21°R 4	20♋10	4♑14	11♈25	S 1
S 2	8 44 18	11°36'14	27°52	21°39	24°54	26°16	21°50	3♊ 7	21♋33	29♉39	23♍44	21♋ 1	20° 7	4°21	11°27	S 2
M 3	8 48 14	12°37'15	11♎22	23° 3	25°58	26°35	22° 3	3° 7	21°30	29°39	23°43	20°58	20° 3	4°28	11°29	M 3
T 4	8 52 11	13°38'16	24°27	24°29	27° 2	26°52	22°17	3° 7	21°28	29°39	23°42	20°56	20° 0	4°34	11°31	T 4
W 5	8 56 7	14°39'17	7♏ 7	25°55	28° 7	27°10	22°30	3°D 7	21°25	29°38	23°41	20°54	19°57	4°41	11°34	W 5
T 6	9 0 4	15°40'17	19°26	27°22	29°12	27°26	22°43	3° 7	21°23	29°38	23°39	20°D54	19°54	4°47	11°36	T 6
F 7	9 4 0	16°41'16	1♐30	28°50	0♑16	27°43	22°57	3° 7	21°21	29°38	23°38	20°55	19°51	4°54	11°38	F 7
S 8	9 7 57	17°42'15	13°24	0♒18	1°22	27°59	23°10	3° 7	21°19	29°38	23°37	20°57	19°47	5° 1	11°41	S 8
S 9	9 11 54	18°43'14	25°12	1°47	2°27	28°14	23°23	3° 8	21°16	29°38	23°36	20°58	19°44	5° 7	11°43	S 9
M10	9 15 50	19°44'12	6♑58	3°17	3°33	28°29	23°36	3° 8	21°14	29°D38	23°35	21° 0	19°41	5°14	11°45	M10
T 11	9 19 47	20°45'09	18°48	4°48	4°39	28°44	23°49	3° 9	21°12	29°38	23°33	21°R 1	19°38	5°21	11°48	T 11
W12	9 23 43	21°46'06	0♒44	6°20	5°45	28°58	24° 2	3°10	21°10	29°38	23°32	21° 0	19°35	5°27	11°50	W12
T 13	9 27 40	22°47'02	12°48	7°52	6°51	29°11	24°15	3°11	21° 8	29°38	23°31	20°58	19°32	5°34	11°53	T 13
F 14	9 31 36	23°47'56	25° 4	9°25	7°58	29°24	24°28	3°12	21° 6	29°38	23°29	20°55	19°28	5°41	11°56	F 14
S 15	9 35 33	24°48'50	7♓31	10°58	9° 5	29°37	24°41	3°13	21° 4	29°38	23°28	20°49	19°25	5°47	11°58	S 15
S 16	9 39 29	25°49'43	20°11	12°32	10°12	29°49	24°54	3°14	21° 2	29°39	23°27	20°43	19°22	5°54	12° 1	S 16
M17	9 43 26	26°50'34	3♈ 4	14° 7	11°19	0♏ 0	25° 7	3°15	21° 0	29°39	23°25	20°37	19°19	6° 1	12° 4	M17
T 18	9 47 23	27°51'24	16°10	15°43	12°26	0°11	25°20	3°17	20°58	29°39	23°24	20°31	19°16	6° 7	12° 6	T 18
W19	9 51 19	28°52'13	29°28	17°20	13°33	0°21	25°33	3°18	20°56	29°39	23°23	20°26	19°12	6°14	12° 9	W19
T 20	9 55 16	29°53'00	13♉ 0	18°57	14°41	0°31	25°45	3°20	20°54	29°40	23°21	20°23	19° 9	6°21	12°12	T 20
F 21	9 59 12	0♓53'46	26°45	20°35	15°49	0°40	25°58	3°22	20°52	29°40	23°20	20°D21	19° 6	6°27	12°15	F 21
S 22	10 3 9	1°54'30	10♊44	22°14	16°57	0°49	26°10	3°24	20°50	29°41	23°18	20°21	19° 3	6°34	12°18	S 22
S 23	10 7 5	2°55'13	24°55	23°53	18° 5	0°57	26°23	3°26	20°49	29°41	23°17	20°23	19° 0	6°40	12°21	S 23
M24	10 11 2	3°55'54	9♋18	25°34	19°13	1° 4	26°35	3°28	20°47	29°41	23°16	20°24	18°57	6°47	12°24	M24
T 25	10 14 58	4°56'34	23°50	27°15	20°22	1°11	26°48	3°30	20°45	29°42	23°14	20°R24	18°53	6°54	12°27	T 25
W26	10 18 55	5°57'12	8♌26	28°57	21°30	1°17	27° 0	3°32	20°44	29°43	23°13	20°23	18°50	7° 0	12°30	W26
T 27	10 22 52	6°57'49	23° 2	0♓40	22°39	1°22	27°12	3°35	20°42	29°43	23°11	20°19	18°47	7° 7	12°33	T 27
F 28	10 26 48	7°58'24	7♍30	2°24	23°48	1°27	27°24	3°37	20°41	29°44	23°10	20°14	18°44	7°14	12°36	F 28
S 29	10 30 45	8♓58'57	21♍44	4♓ 9	24♑57	1♏31	27♑36	3♊40	20♋39	29♉44	23♍ 8	20♋ 6	18♋41	7♑20	12♈39	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s31	10n11	4n12	22s 2	0s13	19s50	3n22	7s41	2n28	21s38	0s 0	18n44	2s 1	22n 5	0n28	18n21	1s41	15n21	14n 3	21n42	21n50	21s52	6n17	1n56
S 2	17 14	5 17	4 50	21 57	0 20	19 56	3 19	7 47	2 29	21 36	0 1	18 44	2 0	22 6	0 28	18 21	1 41	15 22	14 3	21 43	21 51	21 53	6 18	1 56
M 3	16 57	0 18	5 11	21 51	0 28	20 0	3 17	7 53	2 30	21 34	0 1	18 44	2 0	22 6	0 28	18 21	1 41	15 23	14 4	21 43	21 51	21 53	6 19	1 56
T 4	16 40	4s33	5 15	21 43	0 35	20 5	3 14	7 59	2 30	21 32	0 1	18 44	2 0	22 6	0 28	18 21	1 41	15 23	14 4	21 44	21 52	21 54	6 19	1 56
W 5	16 22	9 3	5 3	21 35	0 42	20 9	3 11	8 4	2 31	21 29	0 1	18 45	1 59	22 7	0 28	18 21	1 41	15 24	14 4	21 44	21 52	21 54	6 20	1 56
T 6	16 5	13 4	4 37	21 25	0 49	20 13	3 8	8 10	2 32	21 27	0 1	18 45	1 59	22 7	0 28	18 21	1 41	15 25	14 5	21 44	21 53	21 55	6 21	1 56
F 7	15 46	16 28	4 0	21 14	0 56	20 16	3 5	8 15	2 33	21 25	0 1	18 45	1 59	22 7	0 28	18 21	1 41	15 26	14 5	21 44	21 53	21 56	6 22	1 56
S 8	15 28	19 8	3 13	21 1	1 2	20 19	3 2	8 20	2 33	21 23	0 1	18 46	1 59	22 8	0 28	18 21	1 41	15 26	14 5	21 43	21 54	21 56	6 22	1 55
S 9	15 9	20 58	2 17	20 48	1 8	20 21	2 59	8 24	2 34	21 21	0 1	18 46	1 58	22 8	0 28	18 21	1 41	15 27	14 6	21 43	21 54	21 57	6 23	1 55
M10	14 50	21 53	1 16	20 33	1 14	20 23	2 55	8 29	2 35	21 19	0 1	18 46	1 58	22 8	0 28	18 21	1 41	15 28	14 6	21 43	21 55	21 57	6 24	1 55
T 11	14 31	21 50	0 12	20 17	1 20	20 24	2 52	8 34	2 35	21 17	0 1	18 47	1 58	22 9	0 28	18 21	1 41	15 29	14 6	21 43	21 55	21 58	6 25	1 55
W12	14 12	20 47	0s53	20 0	1 25	20 25	2 48	8 38	2 36	21 15	0 2	18 47	1 58	22 9	0 28	18 21	1 41	15 30	14 7	21 43	21 55	21 59	6 26	1 55
T 13	13 52	18 46	1 57	19 41	1 30	20 26	2 45	8 42	2 37	21 12	0 2	18 48	1 57	22 9	0 28	18 21	1 41	15 30	14 7	21 43	21 56	21 59	6 26	1 55
F 14	13 32	15 53	2 56	19 21	1 35	20 26	2 41	8 46	2 38	21 10	0 2	18 48	1 57	22 10	0 28	18 22	1 40	15 31	14 7	21 44	21 56	22 0	6 27	1 55
S 15	13 12	12 14	3 47	19 0	1 40	20 25	2 38	8 49	2 38	21 8	0 2	18 48	1 57	22 10	0 28	18 22	1 40	15 32	14 8	21 44	21 57	22 0	6 28	1 54
S 16	12 52	7 59	4 28	18 38	1 44	20 24	2 34	8 53	2 39	21 6	0 2	18 49	1 56	22 10	0 28	18 22	1 40	15 33	14 8	21 45	21 57	22 1	6 29	1 54
M17	12 31	3 20	4 57	18 15	1 48	20 23	2 30	8 56	2 40	21 4	0 2	18 50	1 56	22 11	0 28	18 22	1 40	15 34	14 8	21 46	21 58	22 1	6 30	1 54
T 18	12 10	1n33	5 10	17 50	1 51	20 20	2 26	8 59	2 40	21 1	0 2	18 50	1 56	22 11	0 28	18 22	1 40	15 34	14 8	21 47	21 58	22 2	6 31	1 54
W19	11 49	6 27	5 7	17 24	1 54	20 18	2 22	9 2	2 41	20 59	0 2	18 51	1 56	22 11	0 28	18 22	1 40	15 35	14 9	21 48	21 59	22 3	6 32	1 54
T 20	11 28	11 7	4 47	16 57	1 57	20 15	2 18	9 5	2 42	20 57	0 2	18 51	1 55	22 12	0 28	18 22	1 40	15 36	14 9	21 48	21 59	22 3	6 33	1 54
F 21	11 7	15 17	4 11	16 28	2 0	20 11	2 15	9 8	2 42	20 55	0 2	18 52	1 55	22 12	0 28	18 22	1 40	15 37	14 9	21 49	21 59	22 4	6 34	1 54
S 22	10 45	18 41	3 19	15 58	2 2	20 7	2 11	9 10	2 43	20 53	0 3	18 52	1 55	22 12	0 28	18 23	1 40	15 37	14 9	21 49	22 0	22 4	6 35	1 53
S 23	10 24	21 1	2 14	15 27	2 4	20 2	2 7	9 12	2 44	20 50	0 3	18 53	1 54	22 12	0 28	18 23	1 40	15 38	14 10	21 48	22 0	22 5	6 36	1 53
M24	10 2	22 2	1 0	14 55	2 5	19 57	2 2	9 14	2 44	20 48	0 3	18 54	1 54	22 13	0 28	18 23	1 40	15 39	14 10	21 48	22 1	22 5	6 37	1 53
T 25	9 40	21 34	0n19	14 21	2 6	19 51	1 58	9 16	2 45	20 46	0 3	18 54	1 54	22 13	0 28	18 23	1 40	15 40	14 10	21 48	22 1	22 6	6 38	1 53
W26	9 18	19 38	1 36	13 47	2 7	19 45	1 54	9 17	2 45	20 44	0 3	18 55	1 54	22 13	0 28	18 23	1 40	15 41	14 10	21 48	22 2	22 6	6 39	1 53
T 27	8 55	16 25	2 47	13 11	2 7	19 38	1 50	9 18	2 46	20 41	0 3	18 56	1 53	22 13	0 28	18 23	1 40	15 41	14 10	21 49	22 2	22 7	6 40	1 53
F 28	8 33	12 14	3 47	12 33	2 7	19 31	1 46	9 20	2 47	20 39	0 3	18 57	1 53	22 14	0 28	18 24	1 40	15 42	14 11	21 50	22 3	22 7	6 41	1 53
S 29	8s10	7n25	4n31	11s55	2s 7	19s23	1n42	9s20	2n47	20s37	0s 3	18n57	1s53	22n14	0n28	18n24	1s40	15n43	14n11	21n51	22n 3	22s 8	6n42	1n53

Julian Day Number = 2710166.5, Delta T = 27m51s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'47, Lahiri = 33°45'47

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

MARCH 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 41	9♓59'30	5♎39	5♓54	26♑ 6	1♏34	27♑48	3♊43	20°R38	29♉45	23°R 7	19°R57	18♋38	7♑27	12♈42	S 1
M 2	10 38 38	11° 0'00	19°11	7°41	27°15	1°37	28° 0	3°45	20♋36	29°46	23♍ 5	19♋49	18°34	7°34	12°45	M 2
T 3	10 42 34	12° 0'30	2♏19	9°28	28°24	1°39	28°12	3°48	20°35	29°46	23° 4	19°41	18°31	7°40	12°48	T 3
W 4	10 46 31	13° 0'58	15° 3	11°16	29°34	1°40	28°24	3°51	20°34	29°47	23° 2	19°35	18°28	7°47	12°51	W 4
T 5	10 50 27	14° 1'25	27°26	13° 6	0♒43	1°R41	28°35	3°55	20°32	29°48	23° 0	19°31	18°25	7°54	12°54	T 5
F 6	10 54 24	15° 1'51	9♐33	14°56	1°53	1°41	28°47	3°58	20°31	29°49	22°59	19°30	18°22	8° 0	12°58	F 6
S 7	10 58 20	16° 2'16	21°27	16°46	3° 3	1°40	28°59	4° 1	20°30	29°50	22°57	19°D30	18°18	8° 7	13° 1	S 7
S 8	11 2 17	17° 2'39	3♑16	18°38	4°13	1°38	29°10	4° 5	20°29	29°51	22°56	19°30	18°15	8°14	13° 4	S 8
M 9	11 6 14	18° 3'01	15° 3	20°31	5°23	1°35	29°21	4° 8	20°28	29°52	22°54	19°R31	18°12	8°20	13° 8	M 9
T 10	11 10 10	19° 3'21	26°55	22°24	6°33	1°32	29°33	4°12	20°27	29°53	22°53	19°31	18° 9	8°27	13°11	T 10
W11	11 14 7	20° 3'40	8♒55	24°18	7°43	1°28	29°44	4°15	20°26	29°54	22°51	19°29	18° 6	8°33	13°14	W11
T 12	11 18 3	21° 3'57	21° 8	26°12	8°53	1°23	29°55	4°19	20°25	29°55	22°49	19°24	18° 3	8°40	13°18	T 12
F 13	11 22 0	22° 4'13	3♓36	28° 7	10° 3	1°18	0♒ 6	4°23	20°24	29°56	22°48	19°17	17°59	8°47	13°21	F 13
S 14	11 25 56	23° 4'27	16°21	0♈ 2	11°14	1°12	0°17	4°27	20°23	29°57	22°46	19° 8	17°56	8°53	13°24	S 14
S 15	11 29 53	24° 4'39	29°22	1°57	12°24	1° 4	0°28	4°31	20°22	29°58	22°45	18°56	17°53	9° 0	13°28	S 15
M16	11 33 49	25° 4'50	12♈39	3°53	13°35	0°57	0°39	4°35	20°22	29°59	22°43	18°45	17°50	9° 7	13°31	M16
T 17	11 37 46	26° 4'58	26° 9	5°47	14°45	0°48	0°49	4°40	20°21	0♊ 0	22°42	18°33	17°47	9°13	13°35	T 17
W18	11 41 43	27° 5'05	9♉50	7°42	15°56	0°38	1° 0	4°44	20°20	0° 1	22°40	18°24	17°44	9°20	13°38	W18
T 19	11 45 39	28° 5'10	23°39	9°35	17° 7	0°28	1°10	4°49	20°20	0° 3	22°38	18°17	17°40	9°27	13°41	T 19
F 20	11 49 36	29° 5'13	7♊35	11°27	18°18	0°17	1°21	4°53	20°19	0° 4	22°37	18°13	17°37	9°33	13°45	F 20
S 21	11 53 32	0♈ 5'13	21°35	13°17	19°29	0° 5	1°31	4°58	20°19	0° 5	22°35	18°11	17°34	9°40	13°48	S 21
S 22	11 57 29	1° 5'12	5♋40	15° 5	20°40	29♎53	1°41	5° 2	20°18	0° 7	22°34	18°D11	17°31	9°47	13°52	S 22
M23	12 1 25	2° 5'08	19°47	16°51	21°51	29°40	1°51	5° 7	20°18	0° 8	22°32	18°R11	17°28	9°53	13°55	M23
T 24	12 5 22	3° 5'02	3♌57	18°34	23° 2	29°26	2° 1	5°12	20°18	0° 9	22°31	18°10	17°24	10° 0	13°59	T 24
W25	12 9 18	4° 4'54	18° 7	20°13	24°13	29°11	2°11	5°17	20°18	0°11	22°29	18° 7	17°21	10° 7	14° 2	W25
T 26	12 13 15	5° 4'44	2♍16	21°48	25°24	28°56	2°20	5°22	20°17	0°12	22°28	18° 2	17°18	10°13	14° 6	T 26
F 27	12 17 12	6° 4'31	16°18	23°19	26°35	28°40	2°30	5°27	20°17	0°14	22°26	17°53	17°15	10°20	14° 9	F 27
S 28	12 21 8	7° 4'17	0♎10	24°44	27°47	28°23	2°39	5°32	20°17	0°15	22°25	17°42	17°12	10°26	14°13	S 28
S 29	12 25 5	8° 4'00	13°48	26° 4	28°58	28° 6	2°49	5°38	20°D17	0°17	22°23	17°30	17° 9	10°33	14°17	S 29
M30	12 29 1	9° 3'42	27° 9	27°18	0♓ 9	27°48	2°58	5°43	20°17	0°18	22°22	17°17	17° 5	10°40	14°20	M30
T 31	12 32 58	10♈ 3'22	10♏10	28♈26	1♓21	27♎29	3♒ 7	5♊48	20♋17	0♊20	22♍20	17♋ 5	17♋ 2	10♑46	14♈24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	2n19	4n58	11s15	2s 6	19s15	1n38	9s21	2n48	20s34	0s 3	18n58	1s53	22n14	0n28	18n24	1s39	15n44	14n11	21n52	22n 3	22s 8	6n43	1n52
M 2	7 25	2s44	5 7	10 35	2 4	19 6	1 34	9 21	2 48	20 32	0 3	18 59	1 52	22 14	0 28	18 24	1 39	15 44	14 11	21 53	22 4	22 9	6 45	1 52
T 3	7 2	7 32	5 0	9 53	2 2	18 56	1 29	9 22	2 49	20 30	0 4	19 0	1 52	22 14	0 28	18 24	1 39	15 45	14 11	21 55	22 4	22 9	6 46	1 52
W 4	6 39	11 51	4 38	9 9	2 0	18 46	1 25	9 22	2 49	20 28	0 4	19 1	1 52	22 15	0 28	18 25	1 39	15 46	14 11	21 55	22 5	22 10	6 47	1 52
T 5	6 16	15 34	4 3	8 25	1 57	18 36	1 21	9 21	2 50	20 25	0 4	19 1	1 52	22 15	0 28	18 25	1 39	15 47	14 12	21 56	22 5	22 10	6 48	1 52
F 6	5 53	18 32	3 18	7 39	1 53	18 25	1 17	9 21	2 50	20 23	0 4	19 2	1 51	22 15	0 28	18 25	1 39	15 47	14 12	21 56	22 6	22 11	6 49	1 52
S 7	5 29	20 40	2 25	6 53	1 49	18 13	1 13	9 20	2 50	20 21	0 4	19 3	1 51	22 15	0 28	18 25	1 39	15 48	14 12	21 56	22 6	22 11	6 50	1 52
S 8	5 6	21 52	1 26	6 5	1 45	18 1	1 8	9 19	2 51	20 19	0 4	19 4	1 51	22 15	0 28	18 26	1 39	15 49	14 12	21 56	22 6	22 12	6 51	1 52
M 9	4 42	22 6	0 24	5 16	1 40	17 49	1 4	9 18	2 51	20 16	0 4	19 5	1 51	22 15	0 28	18 26	1 39	15 50	14 12	21 56	22 7	22 12	6 53	1 52
T 10	4 19	21 20	0s40	4 27	1 34	17 36	1 0	9 17	2 51	20 14	0 4	19 6	1 50	22 15	0 28	18 26	1 39	15 50	14 12	21 56	22 7	22 13	6 54	1 51
W11	3 55	19 36	1 42	3 36	1 28	17 22	0 56	9 15	2 52	20 12	0 4	19 7	1 50	22 16	0 28	18 26	1 39	15 51	14 12	21 56	22 8	22 13	6 55	1 51
T 12	3 32	16 56	2 41	2 45	1 21	17 8	0 52	9 13	2 52	20 10	0 4	19 8	1 50	22 16	0 28	18 27	1 39	15 52	14 12	21 57	22 8	22 14	6 56	1 51
F 13	3 8	13 27	3 33	1 52	1 14	16 53	0 48	9 11	2 52	20 8	0 5	19 9	1 50	22 16	0 28	18 27	1 39	15 52	14 12	21 58	22 9	22 14	6 57	1 51
S 14	2 44	9 17	4 15	1 0	1 6	16 38	0 44	9 9	2 52	20 5	0 5	19 10	1 49	22 16	0 28	18 27	1 39	15 53	14 13	21 59	22 9	22 14	6 59	1 51
S 15	2 21	4 37	4 45	0 6	0 57	16 23	0 40	9 6	2 52	20 3	0 5	19 11	1 49	22 16	0 28	18 27	1 39	15 54	14 13	22 1	22 9	22 15	7 0	1 51
M16	1 57	0n21	5 1	0n48	0 48	16 7	0 36	9 4	2 53	20 1	0 5	19 12	1 49	22 16	0 28	18 28	1 39	15 54	14 13	22 2	22 10	22 15	7 1	1 51
T 17	1 33	5 23	5 0	1 42	0 38	15 51	0 31	9 0	2 53	19 59	0 5	19 13	1 49	22 16	0 28	18 28	1 39	15 55	14 13	22 4	22 10	22 16	7 2	1 51
W18	1 9	10 14	4 42	2 36	0 28	15 34	0 28	8 57	2 53	19 57	0 5	19 14	1 48	22 16	0 28	18 28	1 39	15 56	14 13	22 5	22 11	22 16	7 4	1 51
T 19	0 46	14 37	4 7	3 31	0 17	15 16	0 24	8 54	2 53	19 54	0 5	19 15	1 48	22 16	0 28	18 29	1 38	15 56	14 13	22 6	22 11	22 17	7 5	1 51
F 20	0 22	18 14	3 18	4 25	0 6	14 59	0 20	8 50	2 52	19 52	0 5	19 16	1 48	22 16	0 28	18 29	1 38	15 57	14 13	22 7	22 11	22 17	7 6	1 50
S 21	0n 2	20 49	2 16	5 19	0n 5	14 40	0 16	8 46	2 52	19 50	0 5	19 17	1 48	22 16	0 28	18 29	1 38	15 58	14 13	22 7	22 12	22 17	7 7	1 50
S 22	0 26	22 8	1 6	6 11	0 17	14 22	0 12	8 42	2 52	19 48	0 6	19 18	1 47	22 16	0 28	18 30	1 38	15 58	14 13	22 7	22 12	22 18	7 9	1 50
M23	0 50	22 2	0n 9	7 3	0 30	14 3	0 8	8 38	2 52	19 46	0 6	19 19	1 47	22 17	0 28	18 30	1 38	15 59	14 13	22 7	22 13	22 18	7 10	1 50
T 24	1 13	20 32	1 23	7 54	0 42	13 43	0 4	8 33	2 52	19 44	0 6	19 20	1 47	22 17	0 28	18 30	1 38	16 0	14 13	22 7	22 13	22 18	7 11	1 50
W25	1 37	17 45	2 32	8 43	0 55	13 23	0 1	8 28	2 51	19 42	0 6	19 21	1 47	22 17	0 28	18 31	1 38	16 0	14 13	22 8	22 14	22 19	7 12	1 50
T 26	2 1	13 55	3 31	9 31	1 8	13 3	0s 3	8 23	2 51	19 40	0 6	19 22	1 46	22 17	0 28	18 31	1 38	16 1	14 13	22 8	22 14	22 19	7 14	1 50
F 27	2 24	9 20	4 17	10 17	1 21	12 43	0 7	8 18	2 50	19 38	0 6	19 23	1 46	22 17	0 28	18 31	1 38	16 1	14 13	22 9	22 14	22 20	7 15	1 50
S 28	2 48	4 19	4 47	11 0	1 34	12 22	0 10	8 13	2 50	19 36	0 6	19 24	1 46	22 17	0 28	18 32	1 38	16 2	14 13	22 11	22 15	22 20	7 16	1 50
S 29	3 11	0s49	5 0	11 41	1 46	12 0	0 14	8 7	2 49	19 34	0 6	19 25	1 46	22 17	0 28	18 32	1 38	16 2	14 13	22 12	22 15	22 20	7 18	1 50
M30	3 35	5 48	4 56	12 19	1 58	11 39	0 17	8 2	2 48	19 32	0 7	19 27	1 46	22 17	0 28	18 32	1 38	16 3	14 13	22 14	22 16	22 21	7 19	1 50
T 31	3n58	10s25	4n37	12n54	2n10	11s17	0s21	7s56	2n48	19s30	0s 7	19n28	1s45	22n17	0n28	18n33	1s38	16n 3	14n12	22n16	22n16	22s21	7n20	1n50

Julian Day Number = 2710195.5, Delta T = 27m52s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'51, Lahiri = 33°45'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2708
geocentric

APRIL 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 54	11♈ 3'00	22♏51	29♈27	2♓32	27°R10	3♒16	5♊54	20♋17	0♊21	22°R19	16°R55	16♋59	10♑53	14♈27	W 1
T 2	12 40 51	12° 2'36	5♐13	0♉21	3°44	26♎50	3°25	5°59	20°18	0°23	22♍17	16♋48	16°56	11° 0	14°31	T 2
F 3	12 44 47	13° 2'10	17°20	1° 8	4°56	26°30	3°34	6° 5	20°18	0°25	22°16	16°44	16°53	11° 6	14°34	F 3
S 4	12 48 44	14° 1'43	29°16	1°47	6° 7	26°10	3°42	6°11	20°18	0°26	22°14	16°42	16°49	11°13	14°38	S 4
S 5	12 52 41	15° 1'14	11♑ 5	2°19	7°19	25°49	3°51	6°16	20°19	0°28	22°13	16°41	16°46	11°20	14°42	S 5
M 6	12 56 37	16° 0'43	22°53	2°43	8°31	25°27	3°59	6°22	20°19	0°30	22°11	16°41	16°43	11°26	14°45	M 6
T 7	13 0 34	17° 0'11	4♒46	2°59	9°42	25° 5	4° 7	6°28	20°19	0°31	22°10	16°41	16°40	11°33	14°49	T 7
W 8	13 4 30	17°59'37	16°49	3° 7	10°54	24°43	4°16	6°34	20°20	0°33	22° 8	16°38	16°37	11°40	14°52	W 8
T 9	13 8 27	18°59'01	29° 6	3°R 8	12° 6	24°21	4°24	6°40	20°21	0°35	22° 7	16°33	16°34	11°46	14°56	T 9
F 10	13 12 23	19°58'23	11♓42	3° 1	13°18	23°58	4°31	6°46	20°21	0°37	22° 6	16°26	16°30	11°53	14°59	F 10
S 11	13 16 20	20°57'43	24°39	2°48	14°30	23°35	4°39	6°52	20°22	0°39	22° 4	16°16	16°27	11°59	15° 3	S 11
S 12	13 20 16	21°57'02	7♈57	2°28	15°42	23°12	4°47	6°58	20°23	0°40	22° 3	16° 4	16°24	12° 6	15° 6	S 12
M13	13 24 13	22°56'18	21°36	2° 1	16°54	22°48	4°54	7° 5	20°23	0°42	22° 2	15°51	16°21	12°13	15°10	M13
T 14	13 28 9	23°55'33	5♉31	1°30	18° 6	22°25	5° 1	7°11	20°24	0°44	22° 0	15°39	16°18	12°19	15°14	T 14
W15	13 32 6	24°54'45	19°38	0°53	19°18	22° 2	5° 8	7°17	20°25	0°46	21°59	15°29	16°15	12°26	15°17	W15
T 16	13 36 3	25°53'55	3♊53	0°13	20°30	21°39	5°15	7°24	20°26	0°48	21°58	15°21	16°11	12°33	15°21	T 16
F 17	13 39 59	26°53'04	18°11	29♈29	21°42	21°15	5°22	7°30	20°27	0°50	21°57	15°16	16° 8	12°39	15°24	F 17
S 18	13 43 56	27°52'10	2♋27	28°44	22°54	20°52	5°29	7°37	20°28	0°52	21°55	15°14	16° 5	12°46	15°28	S 18
S 19	13 47 52	28°51'13	16°39	27°57	24° 6	20°29	5°35	7°43	20°29	0°54	21°54	15°D13	16° 2	12°53	15°31	S 19
M20	13 51 49	29°50'15	0♌45	27°10	25°19	20° 7	5°42	7°50	20°30	0°56	21°53	15°R14	15°59	12°59	15°35	M20
T 21	13 55 45	0♉49'14	14°45	26°23	26°31	19°44	5°48	7°57	20°31	0°58	21°52	15°13	15°55	13° 6	15°38	T 21
W22	13 59 42	1°48'11	28°38	25°38	27°43	19°22	5°54	8° 3	20°33	1° 0	21°51	15°10	15°52	13°13	15°42	W22
T 23	14 3 38	2°47'05	12♍23	24°55	28°55	19° 0	6° 0	8°10	20°34	1° 2	21°50	15° 5	15°49	13°19	15°45	T 23
F 24	14 7 35	3°45'57	26° 0	24°15	0♈ 8	18°39	6° 6	8°17	20°35	1° 4	21°49	14°57	15°46	13°26	15°48	F 24
S 25	14 11 32	4°44'47	9♎27	23°38	1°20	18°18	6°11	8°24	20°37	1° 6	21°47	14°47	15°43	13°32	15°52	S 25
S 26	14 15 28	5°43'35	22°41	23° 6	2°32	17°57	6°17	8°31	20°38	1° 8	21°46	14°36	15°40	13°39	15°55	S 26
M27	14 19 25	6°42'21	5♏41	22°37	3°44	17°37	6°22	8°38	20°40	1°10	21°45	14°24	15°36	13°46	15°59	M27
T 28	14 23 21	7°41'05	18°27	22°14	4°57	17°17	6°27	8°45	20°41	1°12	21°44	14°13	15°33	13°52	16° 2	T 28
W29	14 27 18	8°39'47	0♐57	21°56	6° 9	16°58	6°32	8°52	20°43	1°14	21°43	14° 4	15°30	13°59	16° 5	W29
T 30	14 31 14	9♉38'28	13♐13	21♈42	7♈22	16♎39	6♒37	8♊59	20♋44	1♊16	21♍42	13♋57	15♋27	14♑ 6	16♈ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n21	14s28	4n 4	13n26	2n21	10s54	0s24	7s50	2n47	19s28	0s 7	19n29	1s45	22n16	0n28	18n33	1s38	16n 4	14n12	22n17	22n16	22s21	7n22	1n50
T 2	4 45	17 48	3 21	13 55	2 32	10 32	0 27	7 44	2 46	19 26	0 7	19 30	1 45	22 16	0 28	18 33	1 38	16 4	14 12	22 18	22 17	22 22	7 23	1 49
F 3	5 8	20 17	2 29	14 21	2 41	10 9	0 31	7 37	2 45	19 24	0 7	19 31	1 45	22 16	0 28	18 34	1 38	16 5	14 12	22 18	22 17	22 22	7 24	1 49
S 4	5 31	21 50	1 31	14 43	2 50	9 45	0 34	7 31	2 44	19 22	0 7	19 32	1 45	22 16	0 28	18 34	1 38	16 5	14 12	22 18	22 18	22 22	7 26	1 49
S 5	5 54	22 24	0 30	15 1	2 58	9 22	0 37	7 24	2 43	19 20	0 7	19 33	1 44	22 16	0 27	18 35	1 38	16 6	14 12	22 19	22 18	22 23	7 27	1 49
M 6	6 17	21 57	0s33	15 15	3 4	8 58	0 40	7 18	2 41	19 18	0 7	19 35	1 44	22 16	0 27	18 35	1 38	16 6	14 12	22 19	22 18	22 23	7 28	1 49
T 7	6 39	20 31	1 34	15 26	3 10	8 34	0 43	7 11	2 40	19 16	0 8	19 36	1 44	22 16	0 27	18 35	1 38	16 7	14 12	22 19	22 19	22 23	7 30	1 49
W 8	7 2	18 9	2 32	15 32	3 14	8 10	0 46	7 4	2 39	19 15	0 8	19 37	1 44	22 16	0 27	18 36	1 38	16 7	14 12	22 19	22 19	22 24	7 31	1 49
T 9	7 24	14 56	3 24	15 35	3 16	7 45	0 49	6 58	2 37	19 13	0 8	19 38	1 44	22 16	0 27	18 36	1 38	16 8	14 12	22 20	22 19	22 24	7 32	1 49
F 10	7 47	10 58	4 8	15 34	3 17	7 20	0 52	6 51	2 36	19 11	0 8	19 39	1 43	22 16	0 27	18 37	1 37	16 8	14 11	22 20	22 20	22 24	7 33	1 49
S 11	8 9	6 24	4 40	15 29	3 17	6 55	0 55	6 44	2 34	19 9	0 8	19 41	1 43	22 16	0 27	18 37	1 37	16 9	14 11	22 22	22 20	22 25	7 35	1 49
S 12	8 31	1 25	4 58	15 19	3 14	6 30	0 57	6 37	2 33	19 8	0 8	19 42	1 43	22 16	0 27	18 37	1 37	16 9	14 11	22 23	22 21	22 25	7 36	1 49
M13	8 53	3n45	4 59	15 7	3 11	6 4	1 0	6 30	2 31	19 6	0 8	19 43	1 43	22 15	0 27	18 38	1 37	16 9	14 11	22 25	22 21	22 25	7 37	1 49
T 14	9 15	8 51	4 43	14 50	3 5	5 39	1 2	6 23	2 29	19 4	0 8	19 44	1 43	22 15	0 27	18 38	1 37	16 10	14 11	22 26	22 21	22 25	7 39	1 49
W15	9 37	13 34	4 9	14 31	2 58	5 13	1 5	6 16	2 27	19 3	0 9	19 45	1 42	22 15	0 27	18 39	1 37	16 10	14 11	22 27	22 22	22 26	7 40	1 49
T 16	9 58	17 34	3 20	14 8	2 49	4 47	1 7	6 9	2 26	19 1	0 9	19 47	1 42	22 15	0 27	18 39	1 37	16 10	14 10	22 28	22 22	22 26	7 41	1 49
F 17	10 19	20 32	2 18	13 43	2 39	4 21	1 10	6 2	2 24	19 0	0 9	19 48	1 42	22 15	0 27	18 40	1 37	16 11	14 10	22 29	22 23	22 26	7 43	1 49
S 18	10 41	22 12	1 7	13 16	2 27	3 54	1 12	5 56	2 22	18 58	0 9	19 49	1 42	22 15	0 27	18 40	1 37	16 11	14 10	22 29	22 23	22 26	7 44	1 49
S 19	11 2	22 26	0n 8	12 47	2 14	3 28	1 14	5 49	2 20	18 57	0 9	19 50	1 42	22 14	0 27	18 40	1 37	16 11	14 10	22 29	22 23	22 27	7 45	1 48
M20	11 22	21 14	1 21	12 17	2 0	3 1	1 16	5 42	2 17	18 55	0 9	19 52	1 42	22 14	0 27	18 41	1 37	16 12	14 10	22 29	22 24	22 27	7 47	1 48
T 21	11 43	18 44	2 30	11 46	1 45	2 35	1 18	5 36	2 15	18 54	0 9	19 53	1 41	22 14	0 27	18 41	1 37	16 12	14 9	22 29	22 24	22 27	7 48	1 48
W22	12 3	15 10	3 29	11 15	1 29	2 8	1 20	5 30	2 13	18 53	0 9	19 54	1 41	22 14	0 27	18 42	1 37	16 12	14 9	22 29	22 24	22 27	7 49	1 48
T 23	12 23	10 49	4 15	10 44	1 13	1 41	1 22	5 24	2 11	18 51	0 10	19 55	1 41	22 14	0 27	18 42	1 37	16 12	14 9	22 30	22 25	22 28	7 51	1 48
F 24	12 43	5 58	4 46	10 14	0 56	1 14	1 24	5 18	2 8	18 50	0 10	19 56	1 41	22 13	0 27	18 43	1 37	16 13	14 9	22 31	22 25	22 28	7 52	1 48
S 25	13 3	0 53	5 1	9 45	0 40	0 47	1 25	5 12	2 6	18 49	0 10	19 58	1 41	22 13	0 27	18 43	1 37	16 13	14 9	22 32	22 26	22 28	7 53	1 48
S 26	13 23	4s 9	4 59	9 18	0 23	0 20	1 27	5 6	2 4	18 48	0 10	19 59	1 41	22 13	0 27	18 43	1 37	16 13	14 8	22 33	22 26	22 28	7 54	1 48
M27	13 42	8 56	4 42	8 52	0 6	0n 8	1 29	5 1	2 1	18 46	0 10	20 0	1 41	22 13	0 27	18 44	1 37	16 13	14 8	22 34	22 26	22 28	7 56	1 48
T 28	14 1	13 14	4 11	8 28	0s10	0 35	1 30	4 56	1 59	18 45	0 10	20 1	1 40	22 12	0 27	18 44	1 37	16 13	14 8	22 35	22 27	22 29	7 57	1 48
W29	14 20	16 53	3 28	8 6	0 26	1 2	1 31	4 51	1 56	18 44	0 10	20 3	1 40	22 12	0 27	18 45	1 37	16 13	14 8	22 36	22 27	22 29	7 58	1 48
T 30	14n39	19s43	2n36	7n47	0s41	1n29	1s33	4s46	1n54	18s43	0s11	20n 4	1s40	22n12	0n27	18n45	1s37	16n14	14n 7	22n37	22n27	22s29	7n59	1n48

Julian Day Number = 2710226.5, Delta T = 27m52s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'55, Lahiri = 33°45'55

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

MAY 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 11	10♉37'06	25♐16	21°R34	8♈34	16°R22	6♒41	9♊ 6	20♋46	1♊18	21°R42	13°R53	15♋24	14♑12	16♈12	F 1
S 2	14 39 7	11°35'43	7♑10	21°D31	9°46	16♎ 4	6°46	9°13	20°48	1°21	21♍41	13♋51	15°21	14°19	16°15	S 2
S 3	14 43 4	12°34'18	18°59	21♈33	10°59	15°48	6°50	9°20	20°50	1°23	21°40	13°D51	15°17	14°26	16°19	S 3
M 4	14 47 1	13°32'52	0♒47	21°40	12°11	15°31	6°54	9°28	20°52	1°25	21°39	13°52	15°14	14°32	16°22	M 4
T 5	14 50 57	14°31'24	12°39	21°52	13°24	15°16	6°58	9°35	20°53	1°27	21°38	13°R53	15°11	14°39	16°25	T 5
W 6	14 54 54	15°29'54	24°42	22° 8	14°36	15° 1	7° 2	9°42	20°55	1°29	21°37	13°52	15° 8	14°46	16°28	W 6
T 7	14 58 50	16°28'23	7♓ 0	22°30	15°49	14°48	7° 5	9°49	20°57	1°31	21°36	13°50	15° 5	14°52	16°32	T 7
F 8	15 2 47	17°26'50	19°38	22°56	17° 1	14°34	7° 9	9°57	20°59	1°34	21°36	13°45	15° 1	14°59	16°35	F 8
S 9	15 6 43	18°25'15	2♈39	23°26	18°14	14°22	7°12	10° 4	21° 1	1°36	21°35	13°39	14°58	15° 5	16°38	S 9
S 10	15 10 40	19°23'39	16° 6	24° 0	19°27	14°10	7°15	10°12	21° 3	1°38	21°34	13°31	14°55	15°12	16°41	S 10
M11	15 14 36	20°22'02	29°57	24°38	20°39	13°59	7°18	10°19	21° 6	1°40	21°34	13°22	14°52	15°19	16°44	M11
T 12	15 18 33	21°20'22	14♉10	25°20	21°52	13°49	7°20	10°26	21° 8	1°43	21°33	13°14	14°49	15°25	16°47	T 12
W13	15 22 30	22°18'41	28°39	26° 5	23° 4	13°40	7°23	10°34	21°10	1°45	21°32	13° 7	14°46	15°32	16°50	W13
T 14	15 26 26	23°16'59	13♊19	26°54	24°17	13°31	7°25	10°41	21°12	1°47	21°32	13° 1	14°42	15°39	16°53	T 14
F 15	15 30 23	24°15'14	28° 1	27°46	25°30	13°24	7°27	10°49	21°14	1°49	21°31	12°58	14°39	15°45	16°56	F 15
S 16	15 34 19	25°13'28	12♋40	28°42	26°42	13°17	7°29	10°57	21°17	1°51	21°31	12°D57	14°36	15°52	16°59	S 16
S 17	15 38 16	26°11'39	27°10	29°40	27°55	13°11	7°31	11° 4	21°19	1°54	21°30	12°58	14°33	15°59	17° 2	S 17
M18	15 42 12	27° 9'49	11♌28	0♉42	29° 8	13° 5	7°32	11°12	21°22	1°56	21°30	12°59	14°30	16° 5	17° 5	M18
T 19	15 46 9	28° 7'57	25°31	1°46	0♉20	13° 1	7°34	11°19	21°24	1°58	21°29	13°R 0	14°27	16°12	17° 8	T 19
W20	15 50 5	29° 6'02	9♍19	2°53	1°33	12°57	7°35	11°27	21°27	2° 0	21°29	12°59	14°23	16°19	17°11	W20
T 21	15 54 2	0♊ 4'06	22°52	4° 3	2°46	12°54	7°36	11°35	21°29	2° 3	21°29	12°57	14°20	16°25	17°14	T 21
F 22	15 57 59	1° 2'08	6♎11	5°15	3°58	12°52	7°37	11°42	21°32	2° 5	21°28	12°53	14°17	16°32	17°16	F 22
S 23	16 1 55	2° 0'08	19°17	6°30	5°11	12°51	7°37	11°50	21°34	2° 7	21°28	12°48	14°14	16°39	17°19	S 23
S 24	16 5 52	2°58'06	2♏ 9	7°47	6°24	12°D50	7°38	11°58	21°37	2°10	21°28	12°41	14°11	16°45	17°22	S 24
M25	16 9 48	3°56'03	14°48	9° 7	7°36	12°51	7°38	12° 5	21°40	2°12	21°27	12°34	14° 7	16°52	17°25	M25
T 26	16 13 45	4°53'58	27°16	10°29	8°49	12°51	7°R38	12°13	21°42	2°14	21°27	12°28	14° 4	16°58	17°27	T 26
W27	16 17 41	5°51'51	9♐31	11°53	10° 2	12°53	7°38	12°21	21°45	2°16	21°27	12°23	14° 1	17° 5	17°30	W27
T 28	16 21 38	6°49'43	21°37	13°20	11°15	12°56	7°37	12°28	21°48	2°19	21°27	12°19	13°58	17°12	17°32	T 28
F 29	16 25 34	7°47'34	3♑34	14°49	12°27	12°59	7°37	12°36	21°51	2°21	21°27	12°17	13°55	17°18	17°35	F 29
S 30	16 29 31	8°45'23	15°24	16°20	13°40	13° 3	7°36	12°44	21°53	2°23	21°26	12°D17	13°52	17°25	17°38	S 30
S 31	16 33 28	9♊43'12	27♑12	17♉54	14♉53	13♎ 7	7♒35	12♊52	21♋56	2♊25	21♍26	12♋18	13♋48	17♑32	17♈40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n57	21s38	1n38	7n31	0s56	1n57	1s34	4s41	1n51	18s42	0s11	20n 5	1s40	22n12	0n27	18n46	1s37	16n14	14n 7	22n38	22n28	22s29	8n 1	1n48
S 2	15 15	22 34	0 36	7 16	1 10	2 24	1 35	4 37	1 49	18 41	0 11	20 6	1 40	22 11	0 27	18 46	1 37	16 14	14 7	22 38	22 28	22 29	8 2	1 48
S 3	15 33	22 28	0s27	7 5	1 23	2 51	1 36	4 33	1 46	18 40	0 11	20 7	1 40	22 11	0 27	18 47	1 37	16 14	14 7	22 38	22 28	22 30	8 3	1 48
M 4	15 51	21 22	1 29	6 56	1 36	3 18	1 37	4 29	1 44	18 39	0 11	20 9	1 40	22 11	0 27	18 47	1 37	16 14	14 6	22 38	22 29	22 30	8 4	1 48
T 5	16 8	19 19	2 28	6 49	1 48	3 46	1 38	4 26	1 41	18 39	0 11	20 10	1 39	22 11	0 27	18 48	1 37	16 14	14 6	22 38	22 29	22 30	8 6	1 48
W 6	16 25	16 24	3 21	6 45	1 59	4 13	1 39	4 23	1 39	18 38	0 12	20 11	1 39	22 10	0 27	18 48	1 37	16 14	14 6	22 38	22 30	22 30	8 7	1 48
T 7	16 42	12 43	4 6	6 43	2 9	4 40	1 40	4 20	1 36	18 37	0 12	20 12	1 39	22 10	0 27	18 48	1 37	16 14	14 5	22 38	22 30	22 30	8 8	1 48
F 8	16 58	8 23	4 40	6 44	2 18	5 7	1 40	4 17	1 34	18 36	0 12	20 13	1 39	22 10	0 27	18 49	1 37	16 14	14 5	22 38	22 30	22 30	8 9	1 48
S 9	17 15	3 33	5 1	6 47	2 27	5 34	1 41	4 15	1 31	18 36	0 12	20 15	1 39	22 9	0 27	18 49	1 37	16 14	14 5	22 39	22 31	22 30	8 10	1 48
S 10	17 31	1n36	5 6	6 52	2 35	6 1	1 41	4 12	1 28	18 35	0 12	20 16	1 39	22 9	0 27	18 50	1 37	16 14	14 4	22 40	22 31	22 31	8 12	1 48
M11	17 46	6 49	4 54	7 0	2 42	6 28	1 42	4 11	1 26	18 34	0 12	20 17	1 39	22 9	0 27	18 50	1 37	16 14	14 4	22 41	22 31	22 31	8 13	1 48
T 12	18 2	11 50	4 23	7 9	2 48	6 54	1 42	4 9	1 23	18 34	0 12	20 18	1 39	22 8	0 27	18 51	1 37	16 14	14 4	22 42	22 32	22 31	8 14	1 48
W13	18 17	16 17	3 35	7 20	2 53	7 21	1 42	4 8	1 21	18 33	0 13	20 19	1 38	22 8	0 27	18 51	1 37	16 14	14 4	22 42	22 32	22 31	8 15	1 48
T 14	18 31	19 47	2 33	7 33	2 58	7 47	1 43	4 7	1 18	18 33	0 13	20 20	1 38	22 8	0 27	18 52	1 37	16 14	14 3	22 43	22 32	22 31	8 16	1 48
F 15	18 46	22 0	1 20	7 48	3 2	8 13	1 43	4 6	1 16	18 33	0 13	20 22	1 38	22 7	0 27	18 52	1 37	16 14	14 3	22 43	22 33	22 31	8 17	1 48
S 16	19 0	22 43	0 2	8 5	3 5	8 40	1 43	4 6	1 13	18 32	0 13	20 23	1 38	22 7	0 27	18 53	1 37	16 14	14 3	22 43	22 33	22 31	8 19	1 48
S 17	19 14	21 53	1n16	8 23	3 8	9 5	1 43	4 6	1 11	18 32	0 13	20 24	1 38	22 6	0 27	18 53	1 37	16 14	14 2	22 43	22 33	22 31	8 20	1 48
M18	19 27	19 39	2 28	8 43	3 9	9 31	1 43	4 6	1 8	18 32	0 13	20 25	1 38	22 6	0 27	18 53	1 37	16 14	14 2	22 43	22 34	22 31	8 21	1 48
T 19	19 40	16 15	3 30	9 4	3 10	9 57	1 42	4 7	1 6	18 32	0 14	20 26	1 38	22 6	0 27	18 54	1 37	16 14	14 2	22 43	22 34	22 32	8 22	1 48
W20	19 53	12 2	4 18	9 26	3 11	10 22	1 42	4 7	1 3	18 31	0 14	20 27	1 38	22 5	0 27	18 54	1 37	16 13	14 1	22 43	22 34	22 32	8 23	1 48
T 21	20 5	7 17	4 51	9 50	3 11	10 47	1 42	4 8	1 1	18 31	0 14	20 28	1 38	22 5	0 27	18 55	1 37	16 13	14 1	22 43	22 35	22 32	8 24	1 48
F 22	20 17	2 16	5 8	10 14	3 10	11 12	1 41	4 10	0 59	18 31	0 14	20 29	1 38	22 4	0 27	18 55	1 37	16 13	14 1	22 44	22 35	22 32	8 25	1 48
S 23	20 29	2s46	5 8	10 40	3 8	11 37	1 41	4 11	0 56	18 31	0 14	20 31	1 37	22 4	0 27	18 56	1 37	16 13	14 0	22 44	22 35	22 32	8 26	1 48
S 24	20 40	7 36	4 52	11 7	3 6	12 1	1 40	4 13	0 54	18 31	0 14	20 32	1 37	22 4	0 27	18 56	1 37	16 13	14 0	22 45	22 36	22 32	8 27	1 48
M25	20 51	12 2	4 23	11 35	3 3	12 25	1 40	4 16	0 52	18 32	0 15	20 33	1 37	22 3	0 27	18 57	1 37	16 12	13 59	22 45	22 36	22 32	8 28	1 48
T 26	21 2	15 53	3 41	12 4	3 0	12 49	1 39	4 18	0 49	18 32	0 15	20 34	1 37	22 3	0 27	18 57	1 37	16 12	13 59	22 46	22 36	22 32	8 29	1 48
W27	21 12	19 0	2 49	12 33	2 56	13 13	1 38	4 21	0 47	18 32	0 15	20 35	1 37	22 2	0 27	18 57	1 37	16 12	13 59	22 46	22 37	22 32	8 30	1 48
T 28	21 22	21 15	1 50	13 3	2 51	13 36	1 38	4 24	0 45	18 32	0 15	20 36	1 37	22 2	0 27	18 58	1 37	16 12	13 58	22 47	22 37	22 32	8 31	1 48
F 29	21 31	22 30	0 48	13 34	2 46	13 59	1 37	4 27	0 43	18 32	0 15	20 37	1 37	22 1	0 27	18 58	1 37	16 11	13 58	22 47	22 37	22 32	8 32	1 48
S 30	21 41	22 45	0s17	14 5	2 41	14 22	1 36	4 31	0 40	18 33	0 15	20 38	1 37	22 1	0 27	18 59	1 37	16 11	13 58	22 47	22 38	22 32	8 33	1 48
S 31	21n49	21s58	1s21	14n37	2s35	14n44	1s35	4s34	0n38	18s33	0s16	20n39	1s37	22n 0	0n27	18n59	1s37	16n11	13n57	22n47	22n38	22s32	8n34	1n48

Julian Day Number = 2710256.5, Delta T = 27m53s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°38'59, Lahiri = 33°46'00

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

JUNE 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 24	10♊40'59	9♒ 0	19♉30	16♉ 6	13♎12	7°R34	12♊59	21♋59	2♊28	21°R26	12♋19	13♋45	17♏38	17♈42	M 1
T 2	16 41 21	11°38'44	20°53	21° 8	17°19	13°18	7♒33	13° 7	22° 2	2°30	21°D26	12°21	13°42	17°45	17°45	T 2
W 3	16 45 17	12°36'29	2♓56	22°48	18°31	13°25	7°31	13°15	22° 5	2°32	21♍26	12°22	13°39	17°52	17°47	W 3
T 4	16 49 14	13°34'13	15°13	24°30	19°44	13°32	7°30	13°23	22° 8	2°34	21°26	12°R23	13°36	17°58	17°50	T 4
F 5	16 53 10	14°31'55	27°49	26°15	20°57	13°40	7°28	13°30	22°11	2°36	21°26	12°22	13°32	18° 5	17°52	F 5
S 6	16 57 7	15°29'37	10♈48	28° 2	22°10	13°49	7°26	13°38	22°14	2°39	21°27	12°20	13°29	18°12	17°54	S 6
S 7	17 1 3	16°27'18	24°13	29°51	23°23	13°58	7°24	13°46	22°17	2°41	21°27	12°17	13°26	18°18	17°56	S 7
M 8	17 5 0	17°24'57	8♉ 6	1♊42	24°36	14° 8	7°21	13°54	22°20	2°43	21°27	12°14	13°23	18°25	17°58	M 8
T 9	17 8 57	18°22'36	22°23	3°35	25°49	14°18	7°19	14° 1	22°24	2°45	21°27	12°10	13°20	18°31	18° 1	T 9
W10	17 12 53	19°20'14	7♊ 3	5°31	27° 1	14°29	7°16	14° 9	22°27	2°47	21°27	12° 7	13°17	18°38	18° 3	W10
T 11	17 16 50	20°17'51	21°58	7°29	28°14	14°41	7°13	14°17	22°30	2°50	21°28	12° 5	13°13	18°45	18° 5	T 11
F 12	17 20 46	21°15'26	6♋59	9°28	29°27	14°53	7°10	14°24	22°33	2°52	21°28	12°D 5	13°10	18°51	18° 7	F 12
S 13	17 24 43	22°13'01	22° 0	11°30	0♊40	15° 6	7° 7	14°32	22°36	2°54	21°28	12° 5	13° 7	18°58	18° 9	S 13
S 14	17 28 39	23°10'34	6♌50	13°34	1°53	15°20	7° 3	14°40	22°40	2°56	21°29	12° 6	13° 4	19° 5	18°11	S 14
M15	17 32 36	24° 8'06	21°25	15°39	3° 6	15°34	6°59	14°48	22°43	2°58	21°29	12° 7	13° 1	19°11	18°12	M15
T 16	17 36 33	25° 5'37	5♍41	17°46	4°19	15°48	6°56	14°55	22°46	3° 0	21°29	12° 8	12°58	19°18	18°14	T 16
W17	17 40 29	26° 3'07	19°35	19°54	5°32	16° 3	6°52	15° 3	22°49	3° 2	21°30	12° 9	12°54	19°25	18°16	W17
T 18	17 44 26	27° 0'35	3♎ 7	22° 4	6°45	16°19	6°47	15°11	22°53	3° 5	21°30	12°R 9	12°51	19°31	18°18	T 18
F 19	17 48 22	27°58'02	16°18	24°14	7°58	16°35	6°43	15°18	22°56	3° 7	21°31	12° 8	12°48	19°38	18°19	F 19
S 20	17 52 19	28°55'27	29°11	26°26	9°11	16°51	6°39	15°26	22°59	3° 9	21°31	12° 7	12°45	19°45	18°21	S 20
S 21	17 56 15	29°52'52	11♏48	28°38	10°24	17° 9	6°34	15°33	23° 3	3°11	21°32	12° 5	12°42	19°51	18°23	S 21
M22	18 0 12	0♋50'16	24°12	0♋50	11°37	17°26	6°29	15°41	23° 6	3°13	21°32	12° 3	12°38	19°58	18°24	M22
T 23	18 4 8	1°47'39	6♐24	3° 2	12°50	17°44	6°24	15°49	23°10	3°15	21°33	12° 2	12°35	20° 5	18°26	T 23
W24	18 8 5	2°45'01	18°26	5°14	14° 3	18° 3	6°19	15°56	23°13	3°17	21°34	12° 1	12°32	20°11	18°27	W24
T 25	18 12 2	3°42'22	0♑22	7°25	15°16	18°22	6°14	16° 4	23°17	3°19	21°34	12° 0	12°29	20°18	18°28	T 25
F 26	18 15 58	4°39'43	12°13	9°36	16°29	18°41	6° 8	16°11	23°20	3°21	21°35	12°D 0	12°26	20°24	18°30	F 26
S 27	18 19 55	5°37'03	24° 1	11°45	17°42	19° 1	6° 3	16°19	23°24	3°23	21°36	12° 0	12°23	20°31	18°31	S 27
S 28	18 23 51	6°34'22	5♒49	13°53	18°55	19°21	5°57	16°26	23°27	3°25	21°37	12° 1	12°19	20°38	18°32	S 28
M29	18 27 48	7°31'41	17°40	16° 0	20° 9	19°42	5°51	16°33	23°31	3°27	21°37	12° 1	12°16	20°44	18°34	M29
T 30	18 31 44	8♋28'59	29♒36	18♋ 5	21♊22	20♎ 3	5♒45	16♊41	23♋34	3♊29	21♍38	12♋ 2	12♋13	20♏51	18♈35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	20s12	2s21	15n 9	2s28	15n 6	1s34	4s38	0n36	18s34	0s16	20n40	1s37	22n 0	0n27	19n 0	1s37	16n11	13n57	22n47	22n38	22s32	8n35	1n48
T 2	22 6	17 34	3 16	15 42	2 21	15 27	1 32	4 43	0 34	18 34	0 16	20 41	1 37	21 59	0 27	19 0	1 37	16 10	13 57	22 47	22 39	22 32	8 36	1 48
W 3	22 13	14 10	4 3	16 15	2 14	15 49	1 31	4 47	0 32	18 35	0 16	20 42	1 37	21 59	0 27	19 0	1 37	16 10	13 56	22 46	22 39	22 32	8 37	1 48
T 4	22 20	10 6	4 40	16 47	2 6	16 10	1 30	4 52	0 30	18 35	0 16	20 43	1 37	21 58	0 27	19 1	1 37	16 10	13 56	22 46	22 39	22 32	8 38	1 48
F 5	22 27	5 31	5 4	17 20	1 57	16 30	1 29	4 57	0 28	18 36	0 16	20 44	1 37	21 58	0 27	19 1	1 37	16 9	13 56	22 46	22 40	22 32	8 39	1 48
S 6	22 34	0 34	5 14	17 53	1 48	16 50	1 27	5 2	0 26	18 37	0 17	20 45	1 36	21 58	0 27	19 2	1 37	16 9	13 55	22 47	22 40	22 32	8 40	1 48
S 7	22 40	4n35	5 8	18 25	1 39	17 10	1 26	5 7	0 24	18 37	0 17	20 46	1 36	21 57	0 27	19 2	1 37	16 8	13 55	22 47	22 40	22 32	8 40	1 48
M 8	22 45	9 41	4 43	18 57	1 30	17 29	1 24	5 13	0 22	18 38	0 17	20 47	1 36	21 56	0 27	19 3	1 37	16 8	13 54	22 47	22 41	22 32	8 41	1 48
T 9	22 50	14 25	4 1	19 29	1 20	17 48	1 23	5 19	0 20	18 39	0 17	20 48	1 36	21 56	0 27	19 3	1 37	16 8	13 54	22 48	22 41	22 32	8 42	1 48
W10	22 55	18 25	3 1	20 0	1 10	18 6	1 21	5 25	0 18	18 40	0 17	20 49	1 36	21 55	0 27	19 3	1 37	16 7	13 54	22 48	22 41	22 32	8 43	1 48
T 11	23 0	21 18	1 49	20 30	0 59	18 24	1 19	5 31	0 16	18 41	0 17	20 50	1 36	21 55	0 27	19 4	1 37	16 7	13 53	22 48	22 42	22 32	8 44	1 48
F 12	23 4	22 42	0 28	20 59	0 49	18 42	1 18	5 37	0 15	18 42	0 18	20 51	1 36	21 54	0 27	19 4	1 37	16 6	13 53	22 48	22 42	22 32	8 44	1 48
S 13	23 7	22 27	0n55	21 27	0 38	18 58	1 16	5 44	0 13	18 43	0 18	20 52	1 36	21 54	0 27	19 5	1 37	16 6	13 53	22 48	22 42	22 32	8 45	1 48
S 14	23 10	20 38	2 13	21 53	0 27	19 15	1 14	5 51	0 11	18 44	0 18	20 53	1 36	21 53	0 27	19 5	1 37	16 5	13 52	22 48	22 42	22 32	8 46	1 48
M15	23 13	17 28	3 21	22 18	0 16	19 31	1 12	5 58	0 9	18 45	0 18	20 54	1 36	21 53	0 27	19 5	1 37	16 5	13 52	22 48	22 43	22 32	8 47	1 48
T 16	23 15	13 21	4 15	22 42	0 6	19 46	1 10	6 5	0 8	18 46	0 18	20 54	1 36	21 52	0 27	19 6	1 37	16 4	13 52	22 48	22 43	22 32	8 47	1 48
W17	23 17	8 36	4 52	23 3	0n 5	20 1	1 8	6 12	0 6	18 47	0 18	20 55	1 36	21 52	0 27	19 6	1 37	16 4	13 51	22 48	22 43	22 32	8 48	1 48
T 18	23 19	3 33	5 13	23 22	0 16	20 16	1 6	6 20	0 4	18 48	0 19	20 56	1 36	21 51	0 27	19 7	1 37	16 3	13 51	22 48	22 44	22 32	8 49	1 48
F 19	23 20	1s31	5 16	23 39	0 26	20 30	1 4	6 27	0 2	18 50	0 19	20 57	1 36	21 51	0 27	19 7	1 37	16 3	13 50	22 48	22 44	22 31	8 49	1 48
S 20	23 21	6 25	5 3	23 54	0 36	20 43	1 2	6 35	0 1	18 51	0 19	20 58	1 36	21 50	0 27	19 7	1 37	16 2	13 50	22 48	22 44	22 31	8 50	1 48
S 21	23 21	10 57	4 35	24 6	0 46	20 56	1 0	6 43	0s 1	18 52	0 19	20 59	1 36	21 49	0 27	19 8	1 37	16 2	13 50	22 48	22 45	22 31	8 51	1 48
M22	23 21	14 57	3 55	24 16	0 55	21 8	0 58	6 51	0 2	18 53	0 19	21 0	1 36	21 49	0 27	19 8	1 37	16 1	13 49	22 48	22 45	22 31	8 51	1 48
T 23	23 20	18 15	3 5	24 22	1 4	21 19	0 56	7 0	0 4	18 55	0 19	21 0	1 36	21 48	0 27	19 8	1 37	16 1	13 49	22 48	22 45	22 31	8 52	1 48
W24	23 19	20 44	2 7	24 26	1 12	21 31	0 54	7 8	0 5	18 56	0 20	21 1	1 36	21 48	0 27	19 9	1 37	16 0	13 49	22 48	22 46	22 31	8 52	1 48
T 25	23 18	22 17	1 4	24 28	1 19	21 41	0 52	7 17	0 7	18 58	0 20	21 2	1 36	21 47	0 27	19 9	1 37	15 59	13 48	22 48	22 46	22 31	8 53	1 48
F 26	23 16	22 48	0s 1	24 26	1 26	21 51	0 49	7 25	0 8	18 59	0 20	21 3	1 36	21 47	0 27	19 9	1 37	15 59	13 48	22 48	22 46	22 31	8 54	1 48
S 27	23 14	22 19	1 6	24 22	1 33	22 0	0 47	7 34	0 10	19 1	0 20	21 3	1 36	21 46	0 27	19 10	1 37	15 58	13 48	22 48	22 46	22 31	8 54	1 48
S 28	23 11	20 49	2 9	24 15	1 38	22 9	0 45	7 43	0 11	19 2	0 20	21 4	1 36	21 45	0 27	19 10	1 37	15 58	13 47	22 48	22 47	22 30	8 55	1 48
M29	23 8	18 25	3 6	24 6	1 43	22 17	0 42	7 52	0 13	19 4	0 21	21 5	1 36	21 45	0 27	19 10	1 37	15 57	13 47	22 48	22 47	22 30	8 55	1 48
T 30	23n 5	15s14	3s55	23n54	1n47	22n24	0s40	8s 2	0s14	19s 6	0s21	21n 6	1s36	21n44	0n27	19n11	1s37	15n56	13n47	22n48	22n47	22s30	8n56	1n48

Julian Day Number = 2710287.5, Delta T = 27m53s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'03, Lahiri = 33°46'04

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

JULY 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 41	9♋26'17	11♓41	20♋ 8	22♊35	20♎24	5°R39	16♊48	23♋38	3♊31	21♍39	12♋ 2	12♋10	20♑58	18♈36	W 1
T 2	18 39 37	10°23'35	23°59	22°10	23°48	20°46	5♒33	16°56	23°41	3°33	21°40	12° 2	12° 7	21° 4	18°37	T 2
F 3	18 43 34	11°20'52	6♈34	24° 9	25° 1	21° 8	5°27	17° 3	23°45	3°35	21°41	12° 2	12° 4	21°11	18°38	F 3
S 4	18 47 31	12°18'09	19°29	26° 7	26°14	21°31	5°20	17°10	23°48	3°36	21°42	12° 2	12° 0	21°18	18°39	S 4
S 5	18 51 27	13°15'26	2♉48	28° 2	27°28	21°54	5°14	17°17	23°52	3°38	21°43	12° 2	11°57	21°24	18°40	S 5
M 6	18 55 24	14°12'43	16°34	29°55	28°41	22°17	5° 7	17°25	23°55	3°40	21°44	12° 2	11°54	21°31	18°41	M 6
T 7	18 59 20	15°10'00	0♊45	1♌46	29°54	22°41	5° 1	17°32	23°59	3°42	21°45	12° 3	11°51	21°38	18°41	T 7
W 8	19 3 17	16° 7'17	15°21	3°35	1♋ 7	23° 5	4°54	17°39	24° 3	3°44	21°46	12° 3	11°48	21°44	18°42	W 8
T 9	19 7 13	17° 4'34	0♋16	5°22	2°21	23°29	4°47	17°46	24° 6	3°45	21°47	12° 3	11°44	21°51	18°43	T 9
F 10	19 11 10	18° 1'51	15°24	7° 7	3°34	23°54	4°40	17°53	24°10	3°47	21°48	12°R 3	11°41	21°58	18°44	F 10
S 11	19 15 6	18°59'08	0♌35	8°49	4°47	24°19	4°33	18° 0	24°13	3°49	21°49	12° 3	11°38	22° 4	18°44	S 11
S 12	19 19 3	19°56'24	15°40	10°29	6° 1	24°45	4°25	18° 7	24°17	3°51	21°50	12° 3	11°35	22°11	18°45	S 12
M13	19 23 0	20°53'40	0♍31	12° 7	7°14	25°11	4°18	18°14	24°21	3°52	21°52	12° 2	11°32	22°17	18°45	M13
T 14	19 26 56	21°50'55	15° 0	13°43	8°27	25°37	4°11	18°21	24°24	3°54	21°53	12° 1	11°29	22°24	18°46	T 14
W15	19 30 53	22°48'10	29° 5	15°16	9°41	26° 3	4° 3	18°28	24°28	3°56	21°54	12° 0	11°25	22°31	18°46	W15
T 16	19 34 49	23°45'24	12♎43	16°47	10°54	26°30	3°56	18°35	24°32	3°57	21°55	11°59	11°22	22°37	18°46	T 16
F 17	19 38 46	24°42'39	25°55	18°16	12° 7	26°57	3°48	18°42	24°35	3°59	21°57	11°D59	11°19	22°44	18°47	F 17
S 18	19 42 42	25°39'53	8♏45	19°43	13°21	27°24	3°41	18°48	24°39	4° 0	21°58	11°59	11°16	22°51	18°47	S 18
S 19	19 46 39	26°37'06	21°14	21° 7	14°34	27°52	3°33	18°55	24°42	4° 2	21°59	12° 0	11°13	22°57	18°47	S 19
M20	19 50 35	27°34'20	3♐29	22°29	15°48	28°20	3°26	19° 2	24°46	4° 3	22° 1	12° 1	11°10	23° 4	18°47	M20
T 21	19 54 32	28°31'34	15°31	23°49	17° 1	28°48	3°18	19° 8	24°50	4° 5	22° 2	12° 2	11° 6	23°11	18°47	T 21
W22	19 58 29	29°28'47	27°25	25° 6	18°15	29°16	3°10	19°15	24°53	4° 6	22° 3	12° 4	11° 3	23°17	18°R47	W22
T 23	20 2 25	0♑26'01	9♑15	26°21	19°28	29°45	3° 3	19°22	24°57	4° 8	22° 5	12°R 4	11° 0	23°24	18°47	T 23
F 24	20 6 22	1°23'14	21° 2	27°33	20°42	0♏14	2°55	19°28	25° 1	4° 9	22° 6	12° 4	10°57	23°31	18°47	F 24
S 25	20 10 18	2°20'28	2♒51	28°42	21°55	0°43	2°47	19°34	25° 4	4°11	22° 8	12° 3	10°54	23°37	18°47	S 25
S 26	20 14 15	3°17'42	14°42	29°49	23° 9	1°13	2°39	19°41	25° 8	4°12	22° 9	12° 1	10°50	23°44	18°47	S 26
M27	20 18 11	4°14'56	26°39	0♍53	24°22	1°42	2°32	19°47	25°11	4°13	22°11	11°57	10°47	23°51	18°47	M27
T 28	20 22 8	5°12'10	8♓42	1°54	25°36	2°12	2°24	19°53	25°15	4°15	22°12	11°54	10°44	23°57	18°46	T 28
W29	20 26 4	6° 9'25	20°55	2°53	26°50	2°42	2°16	19°59	25°19	4°16	22°14	11°50	10°41	24° 4	18°46	W29
T 30	20 30 1	7° 6'41	3♈19	3°48	28° 3	3°13	2° 9	20° 6	25°22	4°17	22°15	11°47	10°38	24°10	18°46	T 30
F 31	20 33 58	8♑ 3'57	15♈57	4♍40	29♋17	3♏44	2♒ 1	20♊12	25♋26	4♊18	22♍17	11♋44	10♋35	24♑17	18♈45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	11s23	4s34	23n39	1n50	22n31	0s38	8s11	0s16	19s 7	0s21	21n 6	1s36	21n44	0n27	19n11	1s37	15n56	13n46	22n48	22n48	22s30	8n56	1n48
T 2	22 56	7 1	5 2	23 23	1 53	22 37	0 35	8 20	0 17	19 9	0 21	21 7	1 36	21 43	0 27	19 11	1 37	15 55	13 46	22 48	22 48	22 30	8 56	1 48
F 3	22 52	2 15	5 16	23 4	1 54	22 42	0 33	8 30	0 18	19 11	0 21	21 8	1 36	21 42	0 27	19 12	1 37	15 54	13 46	22 48	22 48	22 30	8 57	1 48
S 4	22 47	2n44	5 15	22 44	1 55	22 47	0 30	8 40	0 20	19 12	0 21	21 8	1 36	21 42	0 27	19 12	1 37	15 54	13 45	22 48	22 48	22 29	8 57	1 49
S 5	22 41	7 44	4 57	22 22	1 55	22 51	0 28	8 49	0 21	19 14	0 22	21 9	1 36	21 41	0 27	19 12	1 37	15 53	13 45	22 48	22 49	22 29	8 58	1 49
M 6	22 36	12 32	4 22	21 58	1 55	22 55	0 25	8 59	0 22	19 16	0 22	21 10	1 36	21 41	0 27	19 13	1 37	15 52	13 45	22 48	22 49	22 29	8 58	1 49
T 7	22 29	16 48	3 30	21 32	1 54	22 58	0 23	9 9	0 23	19 18	0 22	21 10	1 36	21 40	0 27	19 13	1 37	15 52	13 44	22 48	22 49	22 29	8 58	1 49
W 8	22 23	20 10	2 23	21 5	1 52	23 0	0 21	9 19	0 25	19 19	0 22	21 11	1 36	21 39	0 27	19 13	1 37	15 51	13 44	22 48	22 50	22 29	8 59	1 49
T 9	22 16	22 16	1 5	20 37	1 49	23 1	0 18	9 29	0 26	19 21	0 22	21 12	1 36	21 39	0 27	19 14	1 37	15 50	13 44	22 48	22 50	22 29	8 59	1 49
F 10	22 8	22 46	0n19	20 8	1 46	23 2	0 16	9 40	0 27	19 23	0 22	21 12	1 36	21 38	0 27	19 14	1 37	15 49	13 43	22 48	22 50	22 28	8 59	1 49
S 11	22 0	21 36	1 41	19 38	1 42	23 3	0 13	9 50	0 28	19 25	0 22	21 13	1 36	21 37	0 27	19 14	1 37	15 49	13 43	22 48	22 50	22 28	8 59	1 49
S 12	21 52	18 53	2 56	19 7	1 38	23 2	0 11	10 0	0 29	19 27	0 23	21 14	1 36	21 37	0 27	19 15	1 37	15 48	13 43	22 48	22 51	22 28	9 0	1 49
M13	21 44	14 57	3 58	18 35	1 33	23 1	0 8	10 11	0 31	19 29	0 23	21 14	1 36	21 36	0 27	19 15	1 37	15 47	13 42	22 48	22 51	22 28	9 0	1 49
T 14	21 35	10 14	4 43	18 2	1 27	22 59	0 6	10 21	0 32	19 31	0 23	21 15	1 36	21 36	0 27	19 15	1 37	15 46	13 42	22 48	22 51	22 27	9 0	1 49
W15	21 26	5 6	5 9	17 29	1 21	22 57	0 3	10 32	0 33	19 32	0 23	21 15	1 36	21 35	0 27	19 15	1 38	15 46	13 42	22 48	22 51	22 27	9 0	1 49
T 16	21 16	0s 8	5 17	16 56	1 14	22 53	0 1	10 43	0 34	19 34	0 23	21 16	1 36	21 34	0 27	19 16	1 38	15 45	13 41	22 49	22 52	22 27	9 0	1 49
F 17	21 6	5 11	5 8	16 22	1 7	22 50	0n 2	10 53	0 35	19 36	0 23	21 16	1 36	21 34	0 27	19 16	1 38	15 44	13 41	22 49	22 52	22 27	9 1	1 49
S 18	20 56	9 53	4 43	15 47	0 59	22 45	0 4	11 4	0 36	19 38	0 24	21 17	1 36	21 33	0 27	19 16	1 38	15 43	13 41	22 49	22 52	22 26	9 1	1 49
S 19	20 45	14 2	4 6	15 13	0 51	22 40	0 7	11 15	0 37	19 40	0 24	21 17	1 36	21 32	0 27	19 16	1 38	15 43	13 41	22 48	22 53	22 26	9 1	1 49
M20	20 34	17 32	3 18	14 38	0 43	22 34	0 9	11 26	0 38	19 42	0 24	21 18	1 36	21 32	0 27	19 17	1 38	15 42	13 40	22 48	22 53	22 26	9 1	1 49
T 21	20 23	20 13	2 22	14 3	0 33	22 28	0 12	11 37	0 39	19 44	0 24	21 18	1 36	21 31	0 27	19 17	1 38	15 41	13 40	22 48	22 53	22 26	9 1	1 49
W22	20 11	21 59	1 20	13 29	0 24	22 20	0 14	11 48	0 40	19 46	0 24	21 19	1 36	21 30	0 27	19 17	1 38	15 40	13 40	22 48	22 53	22 25	9 1	1 49
T 23	19 59	22 46	0 16	12 54	0 14	22 13	0 16	11 59	0 41	19 48	0 24	21 19	1 36	21 30	0 27	19 17	1 38	15 39	13 40	22 48	22 54	22 25	9 1	1 49
F 24	19 46	22 31	0s49	12 20	0 4	22 4	0 19	12 10	0 42	19 50	0 24	21 20	1 36	21 29	0 27	19 17	1 38	15 39	13 39	22 48	22 54	22 25	9 1	1 49
S 25	19 34	21 16	1 52	11 46	0s 7	21 55	0 21	12 21	0 43	19 52	0 25	21 20	1 36	21 29	0 27	19 18	1 38	15 38	13 39	22 48	22 54	22 25	9 1	1 49
S 26	19 21	19 5	2 50	11 13	0 18	21 45	0 23	12 32	0 44	19 53	0 25	21 21	1 36	21 28	0 27	19 18	1 38	15 37	13 39	22 48	22 54	22 24	9 1	1 49
M27	19 7	16 3	3 42	10 40	0 29	21 35	0 26	12 44	0 45	19 55	0 25	21 21	1 36	21 27	0 27	19 18	1 38	15 36	13 39	22 49	22 55	22 24	9 1	1 49
T 28	18 54	12 21	4 23	10 7	0 41	21 24	0 28	12 55	0 46	19 57	0 25	21 22	1 36	21 27	0 27	19 18	1 38	15 35	13 38	22 49	22 55	22 24	9 1	1 49
W29	18 40	8 5	4 54	9 35	0 53	21 12	0 30	13 6	0 47	19 59	0 25	21 22	1 37	21 26	0 27	19 18	1 38	15 34	13 38	22 49	22 55	22 23	9 1	1 49
T 30	18 25	3 26	5 11	9 4	1 5	21 0	0 32	13 17	0 48	20 1	0 25	21 22	1 37	21 25	0 27	19 19	1 38	15 34	13 38	22 50	22 55	22 23	9 1	1 49
F 31	18n11	1n26	5s13	8n33	1s18	20n47	0n35	13s29	0s49	20s 3	0s25	21n23	1s37	21n25	0n27	19n19	1s38	15n33	13n38	22n50	22n56	22s23	9n 0	1n49

Julian Day Number = 2710317.5, Delta T = 27m53s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'08, Lahiri = 33°46'08

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

AUGUST 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 54	9♌ 1'14	28♈53	5♍29	0♌31	4♏14	1°R53	20♊18	25♋29	4♊19	22♍19	11°R42	10♋31	24♑24	18°R45	S 1
S 2	20 41 51	9°58'32	12♉ 8	6°14	1°44	4°46	1♒46	20°24	25°33	4°21	22°20	11°D42	10°28	24°30	18♈44	S 2
M 3	20 45 47	10°55'50	25°45	6°56	2°58	5°17	1°38	20°30	25°36	4°22	22°22	11♋43	10°25	24°37	18°44	M 3
T 4	20 49 44	11°53'09	9♊44	7°34	4°12	5°48	1°31	20°35	25°40	4°23	22°24	11°44	10°22	24°44	18°43	T 4
W 5	20 53 40	12°50'29	24° 7	8° 8	5°25	6°20	1°23	20°41	25°43	4°24	22°25	11°45	10°19	24°50	18°42	W 5
T 6	20 57 37	13°47'51	8♋50	8°38	6°39	6°52	1°16	20°47	25°47	4°25	22°27	11°R46	10°16	24°57	18°42	T 6
F 7	21 1 33	14°45'12	23°49	9° 4	7°53	7°25	1° 8	20°52	25°50	4°26	22°29	11°46	10°12	25° 4	18°41	F 7
S 8	21 5 30	15°42'35	8♌56	9°25	9° 7	7°57	1° 1	20°58	25°54	4°27	22°31	11°44	10° 9	25°10	18°40	S 8
S 9	21 9 27	16°39'58	24° 2	9°42	10°21	8°30	0°54	21° 4	25°57	4°28	22°32	11°40	10° 6	25°17	18°39	S 9
M10	21 13 23	17°37'22	8♍58	9°54	11°35	9° 3	0°47	21° 9	26° 1	4°29	22°34	11°35	10° 3	25°24	18°38	M10
T 11	21 17 20	18°34'46	23°35	10° 1	12°48	9°36	0°40	21°14	26° 4	4°30	22°36	11°30	10° 0	25°30	18°37	T 11
W12	21 21 16	19°32'11	7♎48	10°R 3	14° 2	10° 9	0°33	21°20	26° 8	4°31	22°38	11°25	9°56	25°37	18°36	W12
T 13	21 25 13	20°29'37	21°33	10° 0	15°16	10°42	0°26	21°25	26°11	4°32	22°40	11°20	9°53	25°44	18°35	T 13
F 14	21 29 9	21°27'03	4♏50	9°52	16°30	11°16	0°19	21°30	26°14	4°32	22°41	11°17	9°50	25°50	18°34	F 14
S 15	21 33 6	22°24'29	17°41	9°38	17°44	11°50	0°12	21°35	26°18	4°33	22°43	11°D16	9°47	25°57	18°33	S 15
S 16	21 37 2	23°21'57	0♐10	9°20	18°58	12°24	0° 6	21°40	26°21	4°34	22°45	11°16	9°44	26° 4	18°31	S 16
M17	21 40 59	24°19'25	12°21	8°56	20°12	12°58	29♑59	21°45	26°24	4°35	22°47	11°17	9°41	26°10	18°30	M17
T 18	21 44 56	25°16'53	24°20	8°28	21°26	13°32	29°53	21°50	26°28	4°35	22°49	11°19	9°37	26°17	18°29	T 18
W19	21 48 52	26°14'23	6♑11	7°54	22°40	14° 7	29°47	21°55	26°31	4°36	22°51	11°R20	9°34	26°23	18°27	W19
T 20	21 52 49	27°11'53	17°58	7°17	23°54	14°42	29°41	21°59	26°34	4°37	22°53	11°20	9°31	26°30	18°26	T 20
F 21	21 56 45	28° 9'24	29°46	6°36	25° 8	15°17	29°35	22° 4	26°37	4°37	22°55	11°18	9°28	26°37	18°24	F 21
S 22	22 0 42	29° 6'56	11♒37	5°51	26°22	15°52	29°29	22° 8	26°41	4°38	22°57	11°14	9°25	26°43	18°23	S 22
S 23	22 4 38	0♍ 4'29	23°35	5° 4	27°36	16°27	29°23	22°13	26°44	4°38	22°59	11° 8	9°22	26°50	18°21	S 23
M24	22 8 35	1° 2'03	5♓41	4°16	28°50	17° 3	29°18	22°17	26°47	4°39	23° 1	11° 0	9°18	26°57	18°20	M24
T 25	22 12 31	1°59'38	17°57	3°26	0♍ 4	17°38	29°12	22°21	26°50	4°39	23° 3	10°51	9°15	27° 3	18°18	T 25
W26	22 16 28	2°57'14	0♈23	2°36	1°19	18°14	29° 7	22°26	26°53	4°40	23° 5	10°41	9°12	27°10	18°16	W26
T 27	22 20 25	3°54'52	13° 1	1°48	2°33	18°50	29° 2	22°30	26°56	4°40	23° 7	10°33	9° 9	27°17	18°15	T 27
F 28	22 24 21	4°52'31	25°51	1° 1	3°47	19°26	28°57	22°34	26°59	4°40	23° 9	10°25	9° 6	27°23	18°13	F 28
S 29	22 28 18	5°50'11	8♉54	0°18	5° 1	20° 2	28°52	22°38	27° 2	4°41	23°11	10°20	9° 2	27°30	18°11	S 29
S 30	22 32 14	6°47'53	22°11	29♌38	6°15	20°39	28°47	22°41	27° 5	4°41	23°13	10°17	8°59	27°37	18° 9	S 30
M31	22 36 11	7♍45'37	5♊45	29♌ 3	7♍30	21♏15	28♑43	22♊45	27♋ 8	4♊41	23♍15	10°D16	8♋56	27♑43	18♈ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n56	6n21	5s 0	8n 4	1s30	20n34	0n37	13s40	0s50	20s 5	0s25	21n23	1s37	21n24	0n27	19n19	1s38	15n32	13n37	22n50	22n56	22s22	9n 0	1n49
S 2	17 41	11 7	4 31	7 36	1 43	20 20	0 39	13 51	0 51	20 6	0 26	21 24	1 37	21 23	0 27	19 19	1 38	15 31	13 37	22 50	22 56	22 22	9 0	1 49
M 3	17 25	15 27	3 46	7 8	1 56	20 5	0 41	14 2	0 51	20 8	0 26	21 24	1 37	21 23	0 27	19 19	1 38	15 30	13 37	22 50	22 56	22 22	9 0	1 49
T 4	17 10	19 5	2 47	6 42	2 9	19 50	0 43	14 14	0 52	20 10	0 26	21 24	1 37	21 22	0 27	19 19	1 38	15 29	13 37	22 50	22 57	22 21	9 0	1 49
W 5	16 54	21 38	1 35	6 17	2 22	19 34	0 45	14 25	0 53	20 12	0 26	21 25	1 37	21 21	0 27	19 20	1 38	15 28	13 37	22 50	22 57	22 21	8 59	1 49
T 6	16 37	22 47	0 16	5 54	2 35	19 18	0 47	14 36	0 54	20 13	0 26	21 25	1 37	21 21	0 27	19 20	1 38	15 28	13 36	22 50	22 57	22 21	8 59	1 49
F 7	16 21	22 20	1n 5	5 33	2 48	19 1	0 49	14 48	0 55	20 15	0 26	21 25	1 37	21 20	0 27	19 20	1 39	15 27	13 36	22 50	22 57	22 20	8 59	1 49
S 8	16 4	20 15	2 23	5 13	3 1	18 44	0 51	14 59	0 56	20 17	0 26	21 26	1 37	21 20	0 27	19 20	1 39	15 26	13 36	22 50	22 58	22 20	8 58	1 49
S 9	15 47	16 46	3 30	4 55	3 14	18 26	0 53	15 10	0 56	20 19	0 26	21 26	1 37	21 19	0 27	19 20	1 39	15 25	13 36	22 50	22 58	22 20	8 58	1 50
M10	15 30	12 14	4 23	4 39	3 26	18 7	0 55	15 21	0 57	20 20	0 26	21 26	1 37	21 18	0 27	19 20	1 39	15 24	13 36	22 51	22 58	22 19	8 58	1 50
T 11	15 12	7 4	4 56	4 25	3 38	17 48	0 57	15 33	0 58	20 22	0 27	21 26	1 37	21 18	0 27	19 20	1 39	15 23	13 35	22 51	22 58	22 19	8 57	1 50
W12	14 54	1 40	5 10	4 13	3 50	17 29	0 58	15 44	0 59	20 23	0 27	21 27	1 37	21 17	0 27	19 21	1 39	15 22	13 35	22 52	22 59	22 18	8 57	1 50
T 13	14 36	3s38	5 6	4 4	4 1	17 9	1 0	15 55	0 59	20 25	0 27	21 27	1 38	21 16	0 27	19 21	1 39	15 22	13 35	22 52	22 59	22 18	8 57	1 50
F 14	14 18	8 36	4 45	3 57	4 11	16 49	1 2	16 6	1 0	20 27	0 27	21 27	1 38	21 16	0 27	19 21	1 39	15 21	13 35	22 52	22 59	22 18	8 56	1 50
S 15	13 59	13 2	4 11	3 53	4 21	16 28	1 3	16 17	1 1	20 28	0 27	21 27	1 38	21 15	0 27	19 21	1 39	15 20	13 35	22 52	22 59	22 17	8 56	1 50
S 16	13 41	16 46	3 25	3 52	4 30	16 6	1 5	16 28	1 1	20 30	0 27	21 28	1 38	21 15	0 27	19 21	1 39	15 19	13 35	22 52	23 0	22 17	8 55	1 50
M17	13 22	19 42	2 31	3 54	4 37	15 45	1 6	16 39	1 2	20 31	0 27	21 28	1 38	21 14	0 27	19 21	1 39	15 18	13 34	22 52	23 0	22 16	8 55	1 50
T 18	13 3	21 43	1 31	3 59	4 44	15 22	1 8	16 50	1 3	20 32	0 27	21 28	1 38	21 13	0 27	19 21	1 39	15 17	13 34	22 52	23 0	22 16	8 54	1 50
W19	12 43	22 44	0 28	4 6	4 49	15 0	1 9	17 1	1 3	20 34	0 27	21 28	1 38	21 13	0 27	19 21	1 39	15 16	13 34	22 52	23 0	22 16	8 54	1 50
T 20	12 24	22 44	0s36	4 16	4 52	14 37	1 11	17 12	1 4	20 35	0 27	21 28	1 38	21 12	0 27	19 21	1 39	15 15	13 34	22 52	23 0	22 15	8 53	1 50
F 21	12 4	21 43	1 38	4 30	4 54	14 13	1 12	17 23	1 5	20 37	0 27	21 29	1 38	21 12	0 27	19 21	1 39	15 15	13 34	22 52	23 1	22 15	8 53	1 50
S 22	11 44	19 44	2 36	4 46	4 54	13 49	1 13	17 34	1 5	20 38	0 28	21 29	1 38	21 11	0 27	19 21	1 39	15 14	13 34	22 52	23 1	22 14	8 52	1 50
S 23	11 24	16 52	3 28	5 4	4 53	13 25	1 14	17 45	1 6	20 39	0 28	21 29	1 38	21 10	0 27	19 21	1 39	15 13	13 34	22 53	23 1	22 14	8 52	1 50
M24	11 4	13 16	4 11	5 25	4 50	13 1	1 15	17 56	1 7	20 40	0 28	21 29	1 38	21 10	0 27	19 21	1 39	15 12	13 34	22 54	23 1	22 13	8 51	1 50
T 25	10 43	9 5	4 42	5 47	4 44	12 36	1 16	18 6	1 7	20 42	0 28	21 29	1 39	21 9	0 27	19 21	1 39	15 11	13 34	22 54	23 2	22 13	8 50	1 50
W26	10 23	4 27	5 1	6 11	4 37	12 10	1 17	18 17	1 8	20 43	0 28	21 29	1 39	21 9	0 27	19 21	1 40	15 10	13 34	22 55	23 2	22 12	8 50	1 50
T 27	10 2	0n25	5 6	6 37	4 28	11 45	1 18	18 27	1 8	20 44	0 28	21 30	1 39	21 8	0 27	19 21	1 40	15 9	13 33	22 56	23 2	22 12	8 49	1 50
F 28	9 41	5 22	4 55	7 3	4 18	11 19	1 19	18 38	1 9	20 45	0 28	21 30	1 39	21 8	0 27	19 21	1 40	15 8	13 33	22 56	23 2	22 11	8 48	1 50
S 29	9 20	10 9	4 29	7 30	4 5	10 53	1 20	18 48	1 10	20 46	0 28	21 30	1 39	21 7	0 27	19 21	1 40	15 8	13 33	22 57	23 2	22 11	8 48	1 50
S 30	8 59	14 34	3 48	7 56	3 52	10 26	1 21	18 58	1 10	20 47	0 28	21 30	1 39	21 6	0 27	19 21	1 40	15 7	13 33	22 57	23 3	22 10	8 47	1 50
M31	8n38	18n19	2s54	8n22	3s37	9n59	1n22	19s 8	1s11	20s48	0s28	21n30	1s39	21n 6	0n27	19n21	1s40	15n 6	13n33	22n57	23n 3	22s10	8n46	1n50

Julian Day Number = 2710348.5, Delta T = 27m54s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'12, Lahiri = 33°46'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2708
geocentric

SEPTEMBER 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 7	8♍43'22	19♊36	28°R33	8♍44	21♏52	28°R38	22♊49	27♋11	4♊42	23♍17	10♋16	8♋53	27♉50	18°R 5	T 1
W 2	22 44 4	9°41'09	3♋44	28♌10	9°58	22°29	28♉34	22°52	27°14	4°42	23°19	10°R17	8°50	27°57	18♈ 4	W 2
T 3	22 48 0	10°38'57	18°10	27°53	11°12	23° 6	28°30	22°56	27°17	4°42	23°21	10°17	8°47	28° 3	18° 2	T 3
F 4	22 51 57	11°36'47	2♌50	27°44	12°27	23°43	28°26	22°59	27°20	4°42	23°23	10°15	8°43	28°10	17°59	F 4
S 5	22 55 54	12°34'39	17°39	27°D42	13°41	24°20	28°23	23° 3	27°23	4°42	23°25	10°11	8°40	28°17	17°57	S 5
S 6	22 59 50	13°32'32	2♍31	27°48	14°55	24°58	28°19	23° 6	27°26	4°42	23°27	10° 4	8°37	28°23	17°55	S 6
M 7	23 3 47	14°30'27	17°18	28° 2	16° 9	25°35	28°16	23° 9	27°28	4°R42	23°29	9°55	8°34	28°30	17°53	M 7
T 8	23 7 43	15°28'23	1♎50	28°24	17°24	26°13	28°13	23°12	27°31	4°42	23°31	9°45	8°31	28°37	17°51	T 8
W 9	23 11 40	16°26'21	16° 2	28°54	18°38	26°51	28°10	23°15	27°34	4°42	23°33	9°35	8°27	28°43	17°49	W 9
T 10	23 15 36	17°24'20	29°48	29°32	19°53	27°29	28° 7	23°18	27°36	4°42	23°36	9°26	8°24	28°50	17°47	T 10
F 11	23 19 33	18°22'20	13♏ 8	0♍18	21° 7	28° 7	28° 4	23°20	27°39	4°42	23°38	9°19	8°21	28°56	17°44	F 11
S 12	23 23 29	19°20'22	26° 1	1°11	22°21	28°45	28° 2	23°23	27°41	4°42	23°40	9°14	8°18	29° 3	17°42	S 12
S 13	23 27 26	20°18'25	8♐32	2°12	23°36	29°24	28° 0	23°26	27°44	4°42	23°42	9°12	8°15	29°10	17°40	S 13
M14	23 31 22	21°16'29	20°43	3°19	24°50	0♐ 2	27°58	23°28	27°47	4°42	23°44	9°D11	8°12	29°16	17°37	M14
T 15	23 35 19	22°14'35	2♑42	4°33	26° 5	0°41	27°56	23°30	27°49	4°41	23°46	9°R12	8° 8	29°23	17°35	T 15
W16	23 39 16	23°12'42	14°32	5°52	27°19	1°20	27°54	23°32	27°51	4°41	23°48	9°12	8° 5	29°30	17°33	W16
T 17	23 43 12	24°10'50	26°20	7°17	28°33	1°59	27°53	23°35	27°54	4°41	23°50	9°10	8° 2	29°36	17°30	T 17
F 18	23 47 9	25° 9'00	8♒10	8°47	29°48	2°38	27°51	23°37	27°56	4°40	23°52	9° 7	7°59	29°43	17°28	F 18
S 19	23 51 5	26° 7'12	20° 6	10°22	1♎ 2	3°17	27°50	23°38	27°58	4°40	23°55	9° 1	7°56	29°50	17°25	S 19
S 20	23 55 2	27° 5'24	2♓12	12° 0	2°17	3°57	27°49	23°40	28° 1	4°40	23°57	8°52	7°53	29°56	17°23	S 20
M21	23 58 58	28° 3'39	14°30	13°42	3°31	4°36	27°49	23°42	28° 3	4°39	23°59	8°41	7°49	0♒ 3	17°20	M21
T 22	0 2 55	29° 1'55	27° 0	15°26	4°46	5°16	27°48	23°44	28° 5	4°39	24° 1	8°29	7°46	0°10	17°18	T 22
W23	0 6 51	0♎ 0'13	9♈44	17°13	6° 0	5°55	27°48	23°45	28° 7	4°38	24° 3	8°16	7°43	0°16	17°15	W23
T 24	0 10 48	0°58'33	22°41	19° 2	7°15	6°35	27°D48	23°46	28° 9	4°38	24° 5	8° 3	7°40	0°23	17°12	T 24
F 25	0 14 45	1°56'54	5♉50	20°52	8°29	7°15	27°48	23°48	28°11	4°37	24° 7	7°53	7°37	0°30	17°10	F 25
S 26	0 18 41	2°55'18	19°10	22°43	9°44	7°55	27°48	23°49	28°13	4°37	24° 9	7°45	7°33	0°36	17° 7	S 26
S 27	0 22 38	3°53'44	2♊40	24°35	10°58	8°35	27°49	23°50	28°15	4°36	24°11	7°39	7°30	0°43	17° 5	S 27
M28	0 26 34	4°52'11	16°21	26°28	12°13	9°16	27°49	23°51	28°17	4°35	24°14	7°37	7°27	0°50	17° 2	M28
T 29	0 30 31	5°50'41	0♋11	28°21	13°27	9°56	27°50	23°52	28°19	4°35	24°16	7°36	7°24	0°56	16°59	T 29
W30	0 34 27	6♎49'14	14♋12	0♎13	14♎42	10♐37	27♑51	23♊52	28♋21	4♊34	24♍18	7♋36	7♋21	1♒ 3	16♈57	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n16	21n 8	1s48	8n48	3s21	9n32	1n22	19s18	1s11	20s49	0s28	21n30	1s39	21n 5	0n27	19n21	1s40	15n 5	13n33	22n57	23n 3	22s 9	8n46	1n50
W 2	7 54	22 43	0 35	9 11	3 4	9 5	1 23	19 28	1 12	20 50	0 28	21 30	1 39	21 5	0 27	19 21	1 40	15 4	13 33	22 57	23 3	22 9	8 45	1 50
T 3	7 33	22 49	0n42	9 34	2 46	8 37	1 23	19 38	1 12	20 51	0 28	21 30	1 39	21 4	0 27	19 21	1 40	15 3	13 33	22 57	23 3	22 8	8 44	1 50
F 4	7 11	21 21	1 57	9 54	2 28	8 9	1 24	19 48	1 13	20 51	0 28	21 30	1 40	21 4	0 27	19 21	1 40	15 2	13 33	22 57	23 4	22 8	8 43	1 50
S 5	6 49	18 26	3 6	10 12	2 9	7 41	1 24	19 58	1 13	20 52	0 28	21 30	1 40	21 3	0 28	19 21	1 40	15 2	13 33	22 58	23 4	22 7	8 42	1 50
S 6	6 27	14 17	4 1	10 27	1 51	7 13	1 24	20 8	1 14	20 53	0 29	21 30	1 40	21 3	0 28	19 21	1 40	15 1	13 33	22 58	23 4	22 7	8 42	1 50
M 7	6 5	9 18	4 40	10 40	1 33	6 44	1 25	20 17	1 14	20 54	0 29	21 30	1 40	21 2	0 28	19 21	1 40	15 0	13 33	22 59	23 4	22 6	8 41	1 50
T 8	5 42	3 52	5 0	10 49	1 14	6 16	1 25	20 26	1 15	20 54	0 29	21 31	1 40	21 2	0 28	19 21	1 40	14 59	13 33	22 59	23 4	22 6	8 40	1 50
W 9	5 20	1s39	5 1	10 55	0 57	5 47	1 25	20 36	1 15	20 55	0 29	21 31	1 40	21 1	0 28	19 21	1 40	14 58	13 33	23 0	23 5	22 5	8 39	1 50
T 10	4 57	6 55	4 45	10 58	0 40	5 18	1 25	20 45	1 16	20 56	0 29	21 31	1 40	21 1	0 28	19 21	1 40	14 57	13 33	23 1	23 5	22 5	8 38	1 50
F 11	4 35	11 42	4 13	10 58	0 23	4 49	1 25	20 54	1 16	20 56	0 29	21 31	1 40	21 0	0 28	19 21	1 40	14 57	13 33	23 1	23 5	22 4	8 37	1 50
S 12	4 12	15 48	3 29	10 54	0 7	4 19	1 25	21 3	1 16	20 57	0 29	21 31	1 40	21 0	0 28	19 21	1 40	14 56	13 33	23 2	23 5	22 3	8 36	1 50
S 13	3 50	19 5	2 36	10 46	0n 8	3 50	1 25	21 12	1 17	20 57	0 29	21 31	1 41	20 59	0 28	19 21	1 40	14 55	13 33	23 2	23 5	22 3	8 36	1 50
M14	3 27	21 25	1 37	10 35	0 22	3 20	1 25	21 20	1 17	20 58	0 29	21 31	1 41	20 59	0 28	19 21	1 41	14 54	13 33	23 2	23 6	22 2	8 35	1 50
T 15	3 4	22 45	0 35	10 21	0 35	2 51	1 24	21 29	1 18	20 58	0 29	21 31	1 41	20 58	0 28	19 21	1 41	14 53	13 33	23 2	23 6	22 2	8 34	1 49
W16	2 41	23 2	0s28	10 3	0 47	2 21	1 24	21 37	1 18	20 58	0 29	21 31	1 41	20 58	0 28	19 21	1 41	14 53	13 33	23 2	23 6	22 1	8 33	1 49
T 17	2 18	22 16	1 30	9 42	0 58	1 51	1 24	21 46	1 18	20 59	0 29	21 31	1 41	20 57	0 28	19 20	1 41	14 52	13 33	23 2	23 6	22 1	8 32	1 49
F 18	1 55	20 32	2 27	9 17	1 7	1 21	1 23	21 54	1 19	20 59	0 29	21 31	1 41	20 57	0 28	19 20	1 41	14 51	13 33	23 2	23 6	22 0	8 31	1 49
S 19	1 32	17 52	3 19	8 50	1 16	0 51	1 23	22 2	1 19	20 59	0 29	21 31	1 41	20 57	0 28	19 20	1 41	14 50	13 33	23 3	23 7	21 59	8 30	1 49
S 20	1 9	14 25	4 2	8 20	1 24	0 21	1 22	22 10	1 20	21 0	0 29	21 31	1 41	20 56	0 28	19 20	1 41	14 50	13 34	23 3	23 7	21 59	8 29	1 49
M21	0 46	10 18	4 35	7 47	1 30	0s 9	1 21	22 17	1 20	21 0	0 29	21 31	1 41	20 56	0 28	19 20	1 41	14 49	13 34	23 4	23 7	21 58	8 28	1 49
T 22	0 23	5 42	4 54	7 12	1 36	0 39	1 21	22 25	1 20	21 0	0 29	21 31	1 42	20 55	0 28	19 20	1 41	14 48	13 34	23 5	23 7	21 57	8 27	1 49
W23	0s 0	0 46	5 0	6 34	1 40	1 9	1 20	22 32	1 21	21 0	0 29	21 30	1 42	20 55	0 28	19 20	1 41	14 47	13 34	23 5	23 7	21 57	8 26	1 49
T 24	0 23	4n17	4 51	5 55	1 44	1 39	1 19	22 39	1 21	21 0	0 29	21 30	1 42	20 55	0 28	19 20	1 41	14 47	13 34	23 6	23 8	21 56	8 25	1 49
F 25	0 46	9 14	4 26	5 14	1 47	2 9	1 18	22 46	1 21	21 0	0 29	21 30	1 42	20 54	0 28	19 19	1 41	14 46	13 34	23 7	23 8	21 56	8 24	1 49
S 26	1 9	13 49	3 46	4 32	1 48	2 39	1 17	22 53	1 22	21 0	0 29	21 30	1 42	20 54	0 28	19 19	1 41	14 45	13 34	23 7	23 8	21 55	8 23	1 49
S 27	1 33	17 47	2 53	3 49	1 49	3 9	1 16	23 0	1 22	21 0	0 29	21 30	1 42	20 53	0 28	19 19	1 41	14 44	13 34	23 8	23 8	21 54	8 22	1 49
M28	1 56	20 50	1 50	3 4	1 49	3 39	1 15	23 6	1 22	21 0	0 29	21 30	1 42	20 53	0 28	19 19	1 41	14 44	13 34	23 8	23 8	21 54	8 21	1 49
T 29	2 19	22 42	0 39	2 19	1 49	4 9	1 14	23 13	1 22	21 0	0 29	21 30	1 42	20 53	0 28	19 19	1 41	14 43	13 35	23 8	23 8	21 53	8 20	1 49
W30	2s42	23n10	0n35	1n33	1n47	4s39	1n13	23s19	1s23	21s 0	0s29	21n30	1s42	20n52	0n28	19n19	1s41	14n42	13n35	23n 8	23n 9	21s52	8n19	1n49

Julian Day Number = 2710379.5, Delta T = 27m54s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'16, Lahiri = 33°46'17

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

OCTOBER 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 24	7♎47'48	28♋24	2♎ 6	15♎56	11♐17	27♑52	23♊53	28♋23	4°R33	24♍20	7°R35	7♋18	1♒10	16°R54	T 1
F 2	0 42 20	8°46'25	12♌44	3°58	17°11	11°58	27°54	23°54	28°25	4♊32	24°22	7♋33	7°14	1°16	16♈51	F 2
S 3	0 46 17	9°45'03	27°10	5°50	18°25	12°39	27°55	23°54	28°26	4°32	24°24	7°27	7°11	1°23	16°49	S 3
S 4	0 50 14	10°43'44	11♍38	7°41	19°40	13°20	27°57	23°54	28°28	4°31	24°26	7°19	7° 8	1°30	16°46	S 4
M 5	0 54 10	11°42'27	26° 2	9°31	20°55	14° 1	27°59	23°54	28°29	4°30	24°28	7° 9	7° 5	1°36	16°43	M 5
T 6	0 58 7	12°41'11	10♎17	11°21	22° 9	14°42	28° 1	23°R55	28°31	4°29	24°30	6°57	7° 2	1°43	16°40	T 6
W 7	1 2 3	13°39'58	24°15	13° 9	23°24	15°23	28° 4	23°54	28°32	4°28	24°32	6°45	6°59	1°49	16°38	W 7
T 8	1 6 0	14°38'47	7♏52	14°57	24°38	16° 5	28° 6	23°54	28°34	4°27	24°34	6°34	6°55	1°56	16°35	T 8
F 9	1 9 56	15°37'37	21° 7	16°45	25°53	16°46	28° 9	23°54	28°35	4°26	24°36	6°25	6°52	2° 3	16°32	F 9
S 10	1 13 53	16°36'30	3♐58	18°31	27° 7	17°28	28°12	23°54	28°37	4°25	24°38	6°19	6°49	2° 9	16°30	S 10
S 11	1 17 49	17°35'24	16°29	20°16	28°22	18°10	28°15	23°53	28°38	4°24	24°40	6°15	6°46	2°16	16°27	S 11
M12	1 21 46	18°34'20	28°41	22° 1	29°37	18°52	28°18	23°53	28°39	4°23	24°42	6°14	6°43	2°23	16°24	M12
T 13	1 25 43	19°33'17	10♑40	23°44	0♏51	19°34	28°22	23°52	28°40	4°22	24°44	6°D13	6°39	2°29	16°21	T 13
W14	1 29 39	20°32'17	22°31	25°27	2° 6	20°16	28°26	23°51	28°42	4°21	24°46	6°R14	6°36	2°36	16°19	W14
T 15	1 33 36	21°31'18	4♒20	27° 9	3°21	20°58	28°29	23°50	28°43	4°20	24°48	6°13	6°33	2°43	16°16	T 15
F 16	1 37 32	22°30'21	16°11	28°50	4°35	21°40	28°33	23°49	28°44	4°19	24°50	6°10	6°30	2°49	16°13	F 16
S 17	1 41 29	23°29'25	28°11	0♏30	5°50	22°22	28°38	23°48	28°45	4°18	24°52	6° 5	6°27	2°56	16°11	S 17
S 18	1 45 25	24°28'31	10♓22	2° 9	7° 4	23° 5	28°42	23°47	28°46	4°16	24°54	5°58	6°24	3° 3	16° 8	S 18
M19	1 49 22	25°27'39	22°49	3°48	8°19	23°47	28°47	23°46	28°47	4°15	24°56	5°48	6°20	3° 9	16° 5	M19
T 20	1 53 18	26°26'49	5♈33	5°26	9°34	24°30	28°51	23°44	28°47	4°14	24°57	5°37	6°17	3°16	16° 3	T 20
W21	1 57 15	27°26'01	18°34	7° 3	10°48	25°13	28°56	23°43	28°48	4°13	24°59	5°25	6°14	3°23	16° 0	W21
T 22	2 1 11	28°25'15	1♉52	8°39	12° 3	25°55	29° 1	23°41	28°49	4°11	25° 1	5°14	6°11	3°29	15°57	T 22
F 23	2 5 8	29°24'31	15°25	10°15	13°17	26°38	29° 6	23°39	28°50	4°10	25° 3	5° 4	6° 8	3°36	15°55	F 23
S 24	2 9 5	0♏23'49	29° 9	11°49	14°32	27°21	29°12	23°37	28°50	4° 9	25° 5	4°57	6° 4	3°43	15°52	S 24
S 25	2 13 1	1°23'09	13♊ 2	13°23	15°47	28° 4	29°17	23°35	28°51	4° 7	25° 7	4°52	6° 1	3°49	15°49	S 25
M26	2 16 58	2°22'31	27° 1	14°57	17° 1	28°47	29°23	23°33	28°51	4° 6	25° 8	4°50	5°58	3°56	15°47	M26
T 27	2 20 54	3°21'56	11♋ 4	16°30	18°16	29°31	29°29	23°31	28°52	4° 5	25°10	4°D50	5°55	4° 3	15°44	T 27
W28	2 24 51	4°21'23	25°10	18° 2	19°30	0♑14	29°35	23°29	28°52	4° 3	25°12	4°51	5°52	4° 9	15°42	W28
T 29	2 28 47	5°20'52	9♌17	19°33	20°45	0°57	29°41	23°26	28°53	4° 2	25°14	4°R51	5°49	4°16	15°39	T 29
F 30	2 32 44	6°20'24	23°24	21° 4	22° 0	1°41	29°48	23°24	28°53	4° 0	25°15	4°50	5°45	4°23	15°37	F 30
S 31	2 36 41	7♏19'57	7♍31	22♏34	23♏14	2♑24	29♑54	23♊21	28♋53	3♊59	25♍17	4♋46	5♋42	4♒29	15♈34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3 s 5	22n10	1n48	0n47	1n45	5 s 9	1n12	23 s25	1 s23	20 s59	0 s29	21n30	1 s43	20n52	0n28	19n18	1 s41	14n42	13n35	23n 8	23n 9	21 s52	8n17	1n49
F 2	3 28	19 43	2 54	0 0	1 43	5 38	1 10	23 31	1 23	20 59	0 29	21 30	1 43	20 52	0 28	19 18	1 41	14 41	13 35	23 8	23 9	21 51	8 16	1 49
S 3	3 51	16 1	3 50	0 s47	1 40	6 8	1 9	23 36	1 23	20 59	0 29	21 30	1 43	20 51	0 28	19 18	1 41	14 40	13 35	23 8	23 9	21 50	8 15	1 49
S 4	4 14	11 21	4 31	1 34	1 36	6 37	1 7	23 42	1 24	20 58	0 29	21 30	1 43	20 51	0 28	19 18	1 42	14 40	13 35	23 9	23 9	21 49	8 14	1 49
M 5	4 37	6 5	4 55	2 21	1 32	7 7	1 6	23 47	1 24	20 58	0 30	21 30	1 43	20 51	0 28	19 18	1 42	14 39	13 36	23 9	23 10	21 49	8 13	1 49
T 6	5 0	0 33	5 0	3 7	1 28	7 36	1 4	23 52	1 24	20 58	0 30	21 29	1 43	20 51	0 28	19 17	1 42	14 38	13 36	23 10	23 10	21 48	8 12	1 49
W 7	5 22	4 s55	4 47	3 54	1 23	8 5	1 3	23 57	1 24	20 57	0 30	21 29	1 43	20 50	0 28	19 17	1 42	14 38	13 36	23 11	23 10	21 47	8 11	1 48
T 8	5 45	10 1	4 17	4 40	1 18	8 34	1 1	24 1	1 25	20 57	0 30	21 29	1 43	20 50	0 28	19 17	1 42	14 37	13 36	23 11	23 10	21 47	8 10	1 48
F 9	6 8	14 31	3 35	5 26	1 13	9 2	1 0	24 6	1 25	20 56	0 30	21 29	1 43	20 50	0 28	19 17	1 42	14 36	13 36	23 12	23 10	21 46	8 9	1 48
S 10	6 30	18 12	2 42	6 12	1 7	9 31	0 58	24 10	1 25	20 56	0 30	21 29	1 44	20 49	0 29	19 17	1 42	14 36	13 37	23 12	23 10	21 45	8 8	1 48
S 11	6 53	20 58	1 43	6 57	1 1	9 59	0 56	24 14	1 25	20 55	0 30	21 29	1 44	20 49	0 29	19 16	1 42	14 35	13 37	23 12	23 11	21 44	8 6	1 48
M12	7 15	22 40	0 40	7 41	0 55	10 27	0 54	24 18	1 25	20 54	0 30	21 29	1 44	20 49	0 29	19 16	1 42	14 35	13 37	23 12	23 11	21 44	8 5	1 48
T 13	7 37	23 19	0 s24	8 25	0 49	10 55	0 52	24 21	1 25	20 54	0 30	21 29	1 44	20 49	0 29	19 16	1 42	14 34	13 37	23 12	23 11	21 43	8 4	1 48
W14	8 0	22 53	1 25	9 8	0 43	11 22	0 50	24 25	1 26	20 53	0 30	21 28	1 44	20 49	0 29	19 16	1 42	14 34	13 37	23 12	23 11	21 42	8 3	1 48
T 15	8 22	21 25	2 23	9 51	0 36	11 49	0 48	24 28	1 26	20 52	0 30	21 28	1 44	20 48	0 29	19 15	1 42	14 33	13 38	23 12	23 11	21 41	8 2	1 48
F 16	8 44	19 2	3 15	10 33	0 30	12 16	0 46	24 31	1 26	20 51	0 30	21 28	1 44	20 48	0 29	19 15	1 42	14 33	13 38	23 12	23 11	21 41	8 1	1 48
S 17	9 5	15 48	3 59	11 15	0 23	12 43	0 44	24 34	1 26	20 50	0 30	21 28	1 44	20 48	0 29	19 15	1 42	14 32	13 38	23 12	23 11	21 40	8 0	1 48
S 18	9 27	11 52	4 33	11 56	0 16	13 9	0 42	24 36	1 26	20 50	0 30	21 28	1 44	20 48	0 29	19 15	1 42	14 31	13 38	23 13	23 12	21 39	7 59	1 48
M19	9 49	7 21	4 55	12 36	0 9	13 35	0 40	24 38	1 26	20 49	0 30	21 28	1 44	20 48	0 29	19 14	1 42	14 31	13 39	23 13	23 12	21 38	7 58	1 48
T 20	10 10	2 26	5 2	13 15	0 2	14 1	0 38	24 40	1 26	20 48	0 30	21 28	1 45	20 48	0 29	19 14	1 42	14 30	13 39	23 14	23 12	21 38	7 56	1 47
W21	10 31	2n42	4 54	13 53	0 s 5	14 26	0 36	24 42	1 26	20 47	0 30	21 27	1 45	20 48	0 29	19 14	1 42	14 30	13 39	23 14	23 12	21 37	7 55	1 47
T 22	10 52	7 50	4 31	14 31	0 12	14 52	0 34	24 43	1 26	20 46	0 30	21 27	1 45	20 47	0 29	19 14	1 42	14 30	13 40	23 15	23 12	21 36	7 54	1 47
F 23	11 13	12 42	3 51	15 8	0 19	15 16	0 31	24 45	1 27	20 45	0 30	21 27	1 45	20 47	0 29	19 13	1 42	14 29	13 40	23 15	23 12	21 35	7 53	1 47
S 24	11 34	17 0	2 58	15 44	0 26	15 40	0 29	24 46	1 27	20 44	0 30	21 27	1 45	20 47	0 29	19 13	1 42	14 29	13 40	23 15	23 12	21 34	7 52	1 47
S 25	11 55	20 24	1 54	16 19	0 33	16 4	0 27	24 47	1 27	20 42	0 30	21 27	1 45	20 47	0 29	19 13	1 42	14 28	13 40	23 15	23 13	21 34	7 51	1 47
M26	12 15	22 37	0 42	16 53	0 40	16 28	0 24	24 47	1 27	20 41	0 30	21 26	1 45	20 47	0 29	19 13	1 42	14 28	13 41	23 16	23 13	21 33	7 50	1 47
T 27	12 35	23 26	0n33	17 27	0 46	16 51	0 22	24 47	1 27	20 40	0 30	21 26	1 45	20 47	0 29	19 12	1 42	14 27	13 41	23 16	23 13	21 32	7 49	1 47
W28	12 55	22 46	1 46	17 59	0 53	17 14	0 20	24 48	1 27	20 39	0 30	21 26	1 45	20 47	0 29	19 12	1 42	14 27	13 41	23 16	23 13	21 31	7 48	1 47
T 29	13 15	20 39	2 53	18 31	1 0	17 36	0 17	24 47	1 27	20 37	0 30	21 26	1 45	20 47	0 29	19 12	1 42	14 27	13 42	23 16	23 13	21 30	7 47	1 47
F 30	13 35	17 17	3 50	19 2	1 7	17 58	0 15	24 47	1 27	20 36	0 30	21 26	1 45	20 47	0 29	19 11	1 42	14 26	13 42	23 16	23 13	21 29	7 46	1 46
S 31	13 s54	12n55	4n32	19 s31	1 s13	18 s19	0n12	24 s46	1 s27	20 s35	0 s30	21n26	1 s45	20n47	0n29	19n11	1 s42	14n26	13n42	23n16	23n13	21 s29	7n44	1n46

Julian Day Number = 2710409.5, Delta T = 27m54s
Ecliptic obliquity = 23°20'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'20, Lahiri = 33°46'21

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

NOVEMBER 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 37	8♏19'33	21♍34	24♏ 4	24♏29	3♑ 8	0♒ 1	23°R19	28♋53	3°R57	25♍19	4°R40	5♋39	4♒36	15°R32	S 1
M 2	2 44 34	9°19'12	5♎31	25°33	25°44	3°52	0° 8	23♊16	28°54	3♊56	25°20	4♋32	5°36	4°43	15♈29	M 2
T 3	2 48 30	10°18'52	19°19	27° 1	26°58	4°36	0°15	23°13	28°54	3°54	25°22	4°23	5°33	4°49	15°27	T 3
W 4	2 52 27	11°18'34	2♏54	28°28	28°13	5°20	0°22	23°10	28°R54	3°53	25°23	4°14	5°30	4°56	15°24	W 4
T 5	2 56 23	12°18'19	16°12	29°55	29°28	6° 4	0°29	23° 7	28°54	3°51	25°25	4° 5	5°26	5° 3	15°22	T 5
F 6	3 0 20	13°18'05	29°13	1♐22	0♐42	6°48	0°37	23° 4	28°54	3°50	25°27	3°58	5°23	5° 9	15°20	F 6
S 7	3 4 16	14°17'54	11♐56	2°47	1°57	7°32	0°44	23° 1	28°53	3°48	25°28	3°53	5°20	5°16	15°17	S 7
S 8	3 8 13	15°17'44	24°21	4°12	3°11	8°16	0°52	22°58	28°53	3°47	25°30	3°51	5°17	5°23	15°15	S 8
M 9	3 12 9	16°17'36	6♑31	5°36	4°26	9° 0	1° 0	22°54	28°53	3°45	25°31	3°D50	5°14	5°29	15°13	M 9
T 10	3 16 6	17°17'29	18°29	6°59	5°41	9°45	1° 8	22°51	28°53	3°43	25°33	3°51	5°10	5°36	15°11	T 10
W11	3 20 3	18°17'24	0♒20	8°21	6°55	10°29	1°16	22°47	28°52	3°42	25°34	3°53	5° 7	5°43	15° 9	W11
T 12	3 23 59	19°17'21	12° 9	9°43	8°10	11°14	1°25	22°44	28°52	3°40	25°35	3°54	5° 4	5°49	15° 6	T 12
F 13	3 27 56	20°17'20	24° 1	11° 3	9°25	11°58	1°33	22°40	28°52	3°39	25°37	3°R54	5° 1	5°56	15° 4	F 13
S 14	3 31 52	21°17'20	6♓ 0	12°22	10°39	12°43	1°42	22°36	28°51	3°37	25°38	3°53	4°58	6° 3	15° 2	S 14
S 15	3 35 49	22°17'21	18°13	13°40	11°54	13°28	1°51	22°32	28°51	3°35	25°40	3°50	4°55	6° 9	15° 0	S 15
M16	3 39 45	23°17'24	0♈43	14°57	13° 9	14°12	1°59	22°28	28°50	3°34	25°41	3°45	4°51	6°16	14°58	M16
T 17	3 43 42	24°17'29	13°33	16°12	14°23	14°57	2° 8	22°24	28°49	3°32	25°42	3°39	4°48	6°23	14°56	T 17
W18	3 47 38	25°17'35	26°44	17°26	15°38	15°42	2°17	22°20	28°49	3°30	25°43	3°32	4°45	6°29	14°54	W18
T 19	3 51 35	26°17'43	10♉18	18°38	16°52	16°27	2°27	22°16	28°48	3°29	25°45	3°26	4°42	6°36	14°52	T 19
F 20	3 55 32	27°17'53	24°11	19°48	18° 7	17°12	2°36	22°12	28°47	3°27	25°46	3°20	4°39	6°43	14°51	F 20
S 21	3 59 28	28°18'04	8♊20	20°55	19°22	17°57	2°46	22° 8	28°46	3°25	25°47	3°16	4°36	6°49	14°49	S 21
S 22	4 3 25	29°18'18	22°40	22° 0	20°36	18°43	2°55	22° 4	28°45	3°24	25°48	3°14	4°32	6°56	14°47	S 22
M23	4 7 21	0♐18'33	7♋ 7	23° 3	21°51	19°28	3° 5	21°59	28°44	3°22	25°49	3°D14	4°29	7° 3	14°45	M23
T 24	4 11 18	1°18'50	21°34	24° 2	23° 5	20°13	3°15	21°55	28°43	3°20	25°51	3°15	4°26	7° 9	14°44	T 24
W25	4 15 14	2°19'09	5♌57	24°58	24°20	20°59	3°25	21°50	28°42	3°19	25°52	3°16	4°23	7°16	14°42	W25
T 26	4 19 11	3°19'30	20°14	25°50	25°34	21°44	3°35	21°46	28°41	3°17	25°53	3°18	4°20	7°23	14°40	T 26
F 27	4 23 8	4°19'53	4♍22	26°37	26°49	22°29	3°45	21°41	28°40	3°15	25°54	3°R18	4°16	7°29	14°39	F 27
S 28	4 27 4	5°20'17	18°19	27°19	28° 4	23°15	3°55	21°37	28°39	3°13	25°55	3°18	4°13	7°36	14°37	S 28
S 29	4 31 1	6°20'44	2♎ 6	27°55	29°18	24° 1	4° 6	21°32	28°37	3°12	25°56	3°16	4°10	7°43	14°36	S 29
M30	4 34 57	7♐21'12	15♎40	28♐26	0♑33	24♑46	4♒16	21♊28	28♋36	3♊10	25♍57	3♋13	4♋ 7	7♒49	14♈35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	7n53	4n58	20s 0	1s20	18s40	0n10	24s45	1s27	20s33	0s30	21n25	1s46	20n47	0n29	19n11	1s43	14n25	13n43	23n16	23n14	21s28	7n43	1n46
M 2	14 33	2 29	5 5	20 28	1 26	19 0	0 7	24 44	1 27	20 32	0 30	21 25	1 46	20 47	0 29	19 10	1 43	14 25	13 43	23 16	23 14	21 27	7 42	1 46
T 3	14 51	2s58	4 55	20 55	1 32	19 20	0 5	24 43	1 27	20 30	0 30	21 25	1 46	20 47	0 29	19 10	1 43	14 25	13 43	23 16	23 14	21 26	7 41	1 46
W 4	15 10	8 13	4 29	21 21	1 38	19 39	0 2	24 41	1 27	20 29	0 30	21 25	1 46	20 47	0 29	19 10	1 43	14 25	13 44	23 17	23 14	21 25	7 40	1 46
T 5	15 28	12 59	3 48	21 45	1 44	19 58	0s 0	24 39	1 27	20 27	0 30	21 24	1 46	20 47	0 29	19 10	1 43	14 24	13 44	23 17	23 14	21 24	7 39	1 46
F 6	15 46	17 3	2 55	22 9	1 50	20 16	0 3	24 37	1 27	20 26	0 30	21 24	1 46	20 47	0 29	19 9	1 43	14 24	13 44	23 17	23 14	21 23	7 38	1 46
S 7	16 4	20 14	1 55	22 31	1 56	20 34	0 5	24 34	1 27	20 24	0 30	21 24	1 46	20 47	0 29	19 9	1 43	14 24	13 45	23 17	23 14	21 22	7 37	1 45
S 8	16 22	22 23	0 51	22 53	2 1	20 51	0 8	24 32	1 26	20 22	0 30	21 24	1 46	20 47	0 30	19 9	1 43	14 23	13 45	23 17	23 15	21 22	7 36	1 45
M 9	16 39	23 26	0s14	23 13	2 6	21 7	0 11	24 29	1 26	20 21	0 30	21 24	1 46	20 47	0 30	19 8	1 43	14 23	13 46	23 17	23 15	21 21	7 35	1 45
T 10	16 56	23 22	1 18	23 33	2 11	21 23	0 13	24 26	1 26	20 19	0 30	21 23	1 46	20 47	0 30	19 8	1 43	14 23	13 46	23 17	23 15	21 20	7 34	1 45
W11	17 13	22 15	2 19	23 51	2 16	21 38	0 16	24 22	1 26	20 17	0 30	21 23	1 46	20 47	0 30	19 8	1 43	14 23	13 46	23 17	23 15	21 19	7 33	1 45
T 12	17 29	20 10	3 13	24 8	2 20	21 53	0 18	24 18	1 26	20 15	0 30	21 23	1 46	20 47	0 30	19 7	1 43	14 23	13 47	23 17	23 15	21 18	7 32	1 45
F 13	17 45	17 13	3 58	24 23	2 24	22 7	0 21	24 14	1 26	20 14	0 30	21 23	1 46	20 48	0 30	19 7	1 43	14 22	13 47	23 17	23 15	21 17	7 32	1 45
S 14	18 1	13 32	4 35	24 38	2 28	22 21	0 23	24 10	1 26	20 12	0 30	21 22	1 46	20 48	0 30	19 7	1 43	14 22	13 48	23 17	23 15	21 16	7 31	1 45
S 15	18 16	9 14	4 59	24 51	2 31	22 34	0 26	24 6	1 26	20 10	0 30	21 22	1 46	20 48	0 30	19 6	1 43	14 22	13 48	23 18	23 15	21 15	7 30	1 44
M16	18 31	4 27	5 10	25 3	2 34	22 46	0 29	24 1	1 26	20 8	0 30	21 22	1 46	20 48	0 30	19 6	1 43	14 22	13 48	23 18	23 15	21 14	7 29	1 44
T 17	18 46	0n38	5 6	25 14	2 37	22 57	0 31	23 56	1 26	20 6	0 30	21 22	1 46	20 48	0 30	19 6	1 43	14 22	13 49	23 18	23 16	21 13	7 28	1 44
W18	19 1	5 50	4 45	25 24	2 39	23 8	0 34	23 50	1 25	20 4	0 30	21 21	1 46	20 48	0 30	19 6	1 43	14 22	13 49	23 18	23 16	21 12	7 27	1 44
T 19	19 15	10 54	4 9	25 32	2 41	23 18	0 36	23 45	1 25	20 2	0 30	21 21	1 46	20 49	0 30	19 5	1 43	14 22	13 50	23 18	23 16	21 11	7 26	1 44
F 20	19 29	15 34	3 17	25 39	2 42	23 28	0 39	23 39	1 25	20 0	0 30	21 21	1 46	20 49	0 30	19 5	1 43	14 21	13 50	23 18	23 16	21 10	7 25	1 44
S 21	19 42	19 27	2 12	25 44	2 42	23 36	0 41	23 33	1 25	19 57	0 30	21 21	1 46	20 49	0 30	19 5	1 43	14 21	13 51	23 18	23 16	21 9	7 25	1 44
S 22	19 55	22 11	0 57	25 49	2 42	23 44	0 44	23 27	1 25	19 55	0 30	21 20	1 46	20 49	0 30	19 4	1 43	14 21	13 51	23 18	23 16	21 8	7 24	1 44
M23	20 8	23 31	0n21	25 52	2 42	23 52	0 46	23 20	1 25	19 53	0 30	21 20	1 46	20 49	0 30	19 4	1 43	14 21	13 51	23 18	23 16	21 7	7 23	1 43
T 24	20 21	23 15	1 39	25 53	2 41	23 59	0 49	23 13	1 24	19 51	0 30	21 20	1 46	20 50	0 30	19 4	1 43	14 21	13 52	23 18	23 16	21 6	7 22	1 43
W25	20 33	21 27	2 50	25 53	2 38	24 4	0 51	23 6	1 24	19 49	0 30	21 20	1 46	20 50	0 30	19 3	1 43	14 21	13 52	23 18	23 16	21 5	7 21	1 43
T 26	20 44	18 19	3 50	25 52	2 36	24 10	0 53	22 59	1 24	19 46	0 30	21 19	1 46	20 50	0 30	19 3	1 43	14 21	13 53	23 18	23 17	21 4	7 21	1 43
F 27	20 56	14 8	4 35	25 50	2 32	24 14	0 56	22 51	1 24	19 44	0 30	21 19	1 46	20 50	0 30	19 3	1 43	14 21	13 53	23 18	23 17	21 3	7 20	1 43
S 28	21 7	9 15	5 3	25 46	2 27	24 18	0 58	22 44	1 24	19 41	0 30	21 19	1 46	20 51	0 30	19 2	1 43	14 21	13 54	23 18	23 17	21 2	7 19	1 43
S 29	21 17	3 58	5 14	25 41	2 21	24 21	1 0	22 35	1 23	19 39	0 30	21 19	1 46	20 51	0 30	19 2	1 43	14 21	13 54	23 18	23 17	21 1	7 19	1 43
M30	21s27	1s25	5n 6	25s34	2s14	24s23	1s 3	22s27	1s23	19s37	0s30	21n18	1s46	20n51	0n30	19n 2	1s43	14n21	13n55	23n18	23n17	21s 0	7n18	1n42

Julian Day Number = 2710440.5, Delta T = 27m55s
Ecliptic obliquity = 23°20'50, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'25, Lahiri = 33°46'25

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ASTRODIENST EPHEMERIS for the year 2708
geocentric

DECEMBER 2708 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 54	8♐21'42	29♎ 2	28♐49	1♑47	25♑32	4♒27	21°R23	28°R35	3°R 8	25♍57	3°R 9	4♋ 4	7♒56	14°R33	T 1
W 2	4 42 50	9°22'14	12♏10	29° 4	3° 2	26°18	4°38	21♊18	28♋33	3♊ 7	25°58	3♋ 5	4° 1	8° 3	14♈32	W 2
T 3	4 46 47	10°22'48	25° 5	29°R11	4°16	27° 4	4°48	21°13	28°32	3° 5	25°59	3° 1	3°57	8° 9	14°31	T 3
F 4	4 50 43	11°23'23	7♐46	29° 8	5°31	27°49	4°59	21° 8	28°31	3° 3	26° 0	2°58	3°54	8°16	14°29	F 4
S 5	4 54 40	12°23'59	20°14	28°55	6°46	28°35	5°10	21° 4	28°29	3° 2	26° 1	2°57	3°51	8°23	14°28	S 5
S 6	4 58 37	13°24'37	2♑29	28°32	8° 0	29°21	5°22	20°59	28°27	3° 0	26° 2	2°D56	3°48	8°29	14°27	S 6
M 7	5 2 33	14°25'17	14°33	27°58	9°15	0♒ 7	5°33	20°54	28°26	2°58	26° 2	2°57	3°45	8°36	14°26	M 7
T 8	5 6 30	15°25'57	26°29	27°13	10°29	0°54	5°44	20°49	28°24	2°57	26° 3	2°58	3°42	8°43	14°25	T 8
W 9	5 10 26	16°26'39	8♒19	26°18	11°44	1°40	5°56	20°44	28°22	2°55	26° 4	2°59	3°38	8°49	14°24	W 9
T 10	5 14 23	17°27'22	20° 7	25°14	12°58	2°26	6° 7	20°39	28°21	2°53	26° 4	3° 1	3°35	8°56	14°23	T 10
F 11	5 18 19	18°28'05	1♓58	24° 1	14°13	3°12	6°19	20°34	28°19	2°52	26° 5	3° 2	3°32	9° 3	14°22	F 11
S 12	5 22 16	19°28'50	13°56	22°43	15°27	3°58	6°30	20°29	28°17	2°50	26° 5	3°R 3	3°29	9° 9	14°22	S 12
S 13	5 26 12	20°29'36	26° 6	21°21	16°42	4°45	6°42	20°25	28°15	2°49	26° 6	3° 3	3°26	9°16	14°21	S 13
M14	5 30 9	21°30'22	8♈32	19°59	17°56	5°31	6°54	20°20	28°13	2°47	26° 6	3° 2	3°22	9°23	14°20	M14
T 15	5 34 6	22°31'10	21°20	18°38	19°11	6°17	7° 6	20°15	28°11	2°45	26° 7	3° 1	3°19	9°29	14°20	T 15
W16	5 38 2	23°31'58	4♉31	17°22	20°25	7° 4	7°18	20°10	28° 9	2°44	26° 7	3° 0	3°16	9°36	14°19	W16
T 17	5 41 59	24°32'47	18° 8	16°13	21°39	7°50	7°30	20° 5	28° 7	2°42	26° 8	2°59	3°13	9°43	14°18	T 17
F 18	5 45 55	25°33'37	2♊10	15°13	22°54	8°37	7°42	20° 0	28° 5	2°41	26° 8	2°58	3°10	9°49	14°18	F 18
S 19	5 49 52	26°34'28	16°34	14°23	24° 8	9°23	7°54	19°55	28° 3	2°39	26° 8	2°57	3° 7	9°56	14°18	S 19
S 20	5 53 48	27°35'21	1♋16	13°44	25°23	10°10	8° 7	19°50	28° 1	2°38	26° 9	2°D57	3° 3	10° 3	14°17	S 20
M21	5 57 45	28°36'14	16° 8	13°16	26°37	10°56	8°19	19°45	27°59	2°36	26° 9	2°57	3° 0	10° 9	14°17	M21
T 22	6 1 41	29°37'08	1♌ 3	13° 0	27°51	11°43	8°32	19°41	27°57	2°35	26° 9	2°57	2°57	10°16	14°17	T 22
W23	6 5 38	0♑38'03	15°53	12°D55	29° 6	12°30	8°44	19°36	27°55	2°33	26° 9	2°57	2°54	10°23	14°17	W23
T 24	6 9 35	1°38'59	0♍31	13° 0	0♒20	13°16	8°57	19°31	27°52	2°32	26°10	2°58	2°51	10°29	14°16	T 24
F 25	6 13 31	2°39'57	14°53	13°14	1°34	14° 3	9°10	19°26	27°50	2°30	26°10	2°R58	2°48	10°36	14°16	F 25
S 26	6 17 28	3°40'55	28°55	13°37	2°49	14°50	9°22	19°22	27°48	2°29	26°10	2°D58	2°44	10°43	14°D16	S 26
S 27	6 21 24	4°41'55	12♎37	14° 8	4° 3	15°37	9°35	19°17	27°46	2°28	26°10	2°58	2°41	10°49	14°16	S 27
M28	6 25 21	5°42'55	26° 0	14°46	5°17	16°23	9°48	19°12	27°43	2°26	26°10	2°58	2°38	10°56	14°16	M28
T 29	6 29 17	6°43'57	9♏ 4	15°30	6°31	17°10	10° 1	19° 8	27°41	2°25	26°R10	2°58	2°35	11° 3	14°17	T 29
W30	6 33 14	7°44'59	21°52	16°19	7°45	17°57	10°14	19° 3	27°38	2°24	26°10	2°59	2°32	11° 9	14°17	W30
T 31	6 37 10	8♑46'02	4♐26	17♐14	9♒ 0	18♒44	10♒27	18♊59	27♋36	2♊22	26♍10	2♋59	2♋28	11♒16	14♈17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	6s41	4n43	25s26	2s 6	24s25	1s 5	22s19	1s23	19s34	0s30	21n18	1s46	20n52	0n30	19n 1	1s43	14n21	13n55	23n19	23n17	20s59	7n17	1n42
W 2	21 46	11 33	4 4	25 17	1 56	24 26	1 7	22 10	1 23	19 32	0 30	21 18	1 46	20 52	0 30	19 1	1 43	14 22	13 56	23 19	23 17	20 58	7 17	1 42
T 3	21 55	15 50	3 14	25 6	1 45	24 26	1 9	22 1	1 22	19 29	0 30	21 18	1 46	20 52	0 30	19 1	1 43	14 22	13 56	23 19	23 17	20 57	7 16	1 42
F 4	22 4	19 19	2 14	24 53	1 32	24 25	1 11	21 51	1 22	19 26	0 30	21 17	1 46	20 53	0 30	19 0	1 43	14 22	13 57	23 19	23 17	20 56	7 15	1 42
S 5	22 12	21 50	1 10	24 39	1 18	24 24	1 13	21 42	1 22	19 24	0 31	21 17	1 46	20 53	0 30	19 0	1 43	14 22	13 57	23 19	23 17	20 55	7 15	1 42
S 6	22 19	23 17	0 2	24 23	1 3	24 21	1 15	21 32	1 21	19 21	0 31	21 17	1 46	20 53	0 30	19 0	1 43	14 22	13 58	23 19	23 18	20 54	7 14	1 41
M 7	22 26	23 37	1s 4	24 6	0 46	24 19	1 17	21 22	1 21	19 18	0 31	21 16	1 46	20 54	0 30	19 0	1 43	14 22	13 58	23 19	23 18	20 53	7 14	1 41
T 8	22 33	22 51	2 7	23 47	0 28	24 15	1 19	21 12	1 21	19 16	0 31	21 16	1 46	20 54	0 30	18 59	1 43	14 22	13 58	23 19	23 18	20 52	7 13	1 41
W 9	22 40	21 4	3 4	23 27	0 9	24 11	1 21	21 1	1 21	19 13	0 31	21 16	1 46	20 54	0 30	18 59	1 43	14 23	13 59	23 19	23 18	20 51	7 13	1 41
T 10	22 45	18 24	3 53	23 5	0n11	24 6	1 23	20 51	1 20	19 10	0 31	21 16	1 46	20 55	0 31	18 59	1 43	14 23	13 59	23 19	23 18	20 50	7 12	1 41
F 11	22 51	14 58	4 32	22 41	0 31	24 0	1 25	20 40	1 20	19 7	0 31	21 15	1 46	20 55	0 31	18 58	1 43	14 23	14 0	23 19	23 18	20 49	7 12	1 41
S 12	22 56	10 54	5 0	22 17	0 52	23 53	1 26	20 29	1 20	19 4	0 31	21 15	1 46	20 55	0 31	18 58	1 43	14 23	14 0	23 19	23 18	20 48	7 11	1 41
S 13	23 0	6 22	5 15	21 53	1 11	23 46	1 28	20 17	1 19	19 1	0 31	21 15	1 45	20 56	0 31	18 58	1 43	14 23	14 1	23 19	23 18	20 47	7 11	1 40
M14	23 5	1 28	5 16	21 28	1 30	23 38	1 30	20 6	1 19	18 58	0 31	21 15	1 45	20 56	0 31	18 58	1 43	14 24	14 1	23 19	23 18	20 46	7 10	1 40
T 15	23 8	3n38	5 1	21 5	1 47	23 29	1 31	19 54	1 19	18 55	0 31	21 14	1 45	20 57	0 31	18 57	1 42	14 24	14 2	23 19	23 18	20 44	7 10	1 40
W16	23 11	8 43	4 31	20 43	2 3	23 20	1 33	19 42	1 18	18 52	0 31	21 14	1 45	20 57	0 31	18 57	1 42	14 24	14 2	23 19	23 18	20 43	7 10	1 40
T 17	23 14	13 34	3 44	20 23	2 16	23 10	1 34	19 30	1 18	18 49	0 31	21 14	1 45	20 58	0 31	18 57	1 42	14 24	14 3	23 19	23 18	20 42	7 9	1 40
F 18	23 16	17 51	2 43	20 6	2 27	22 59	1 36	19 17	1 17	18 46	0 31	21 14	1 45	20 58	0 31	18 56	1 42	14 25	14 3	23 19	23 19	20 41	7 9	1 40
S 19	23 18	21 11	1 30	19 52	2 35	22 47	1 37	19 5	1 17	18 43	0 31	21 13	1 45	20 58	0 31	18 56	1 42	14 25	14 4	23 19	23 19	20 40	7 9	1 39
S 20	23 20	23 11	0 9	19 41	2 42	22 35	1 38	18 52	1 17	18 40	0 31	21 13	1 45	20 59	0 31	18 56	1 42	14 25	14 4	23 19	23 19	20 39	7 8	1 39
M21	23 20	23 35	1n13	19 33	2 46	22 23	1 39	18 39	1 16	18 37	0 31	21 13	1 45	20 59	0 31	18 56	1 42	14 26	14 5	23 19	23 19	20 38	7 8	1 39
T 22	23 21	22 17	2 30	19 29	2 48	22 9	1 40	18 25	1 16	18 34	0 31	21 13	1 45	21 0	0 31	18 55	1 42	14 26	14 5	23 19	23 19	20 37	7 8	1 39
W23	23 21	19 28	3 37	19 28	2 49	21 55	1 41	18 12	1 16	18 30	0 31	21 12	1 44	21 0	0 31	18 55	1 42	14 27	14 6	23 19	23 19	20 35	7 8	1 39
T 24	23 20	15 26	4 28	19 30	2 48	21 40	1 42	17 58	1 15	18 27	0 31	21 12	1 44	21 1	0 31	18 55	1 42	14 27	14 6	23 19	23 19	20 34	7 7	1 39
F 25	23 19	10 35	5 2	19 34	2 45	21 25	1 43	17 44	1 15	18 24	0 31	21 12	1 44	21 1	0 31	18 55	1 42	14 27	14 7	23 19	23 19	20 33	7 7	1 39
S 26	23 18	5 17	5 17	19 40	2 42	21 9	1 44	17 30	1 14	18 20	0 31	21 12	1 44	21 2	0 31	18 54	1 42	14 28	14 7	23 19	23 19	20 32	7 7	1 38
S 27	23 16	0s 9	5 13	19 48	2 37	20 52	1 45	17 16	1 14	18 17	0 31	21 11	1 44	21 2	0 31	18 54	1 42	14 28	14 8	23 19	23 19	20 31	7 7	1 38
M28	23 13	5 27	4 53	19 58	2 32	20 35	1 46	17 2	1 13	18 14	0 31	21 11	1 44	21 3	0 31	18 54	1 42	14 29	14 8	23 19	23 19	20 30	7 7	1 38
T 29	23 11	10 24	4 17	20 9	2 26	20 17	1 46	16 47	1 13	18 10	0 31	21 11	1 44	21 3	0 31	18 54	1 42	14 29	14 9	23 19	23 19	20 28	7 7	1 38
W30	23 7	14 48	3 29	20 20	2 19	19 59	1 47	16 33	1 13	18 7	0 31	21 11	1 43	21 4	0 31	18 54	1 42	14 30	14 9	23 19	23 19	20 27	7 7	1 38
T 31	23s 3	18s27	2n32	20s33	2n12	19s40	1s47	16s18	1s12	18s 3	0s31	21n11	1s43	21n 4	0n31	18n53	1s42	14n30	14n10	23n19	23n19	20s26	7n 7	1n38

Julian Day Number = 2710470.5, Delta T = 27m55s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'29, Lahiri = 33°46'29

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

JANUARY 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 7	9♑47'07	16♐48	18♐12	10♒14	19♒31	10♒40	18°R54	27°R34	2°R21	26°R10	3♋ 0	2♋25	11♒23	14♈17	F 1
S 2	6 45 4	10°48'11	29° 0	19°15	11°28	20°18	10°53	18♊50	27♋31	2♊20	26♍10	3°R 0	2°22	11°30	14°18	S 2
S 3	6 49 0	11°49'17	11♑ 3	20°21	12°42	21° 5	11° 7	18°46	27°29	2°19	26°10	3° 0	2°19	11°36	14°18	S 3
M 4	6 52 57	12°50'23	23° 0	21°29	13°56	21°52	11°20	18°41	27°26	2°17	26° 9	2°59	2°16	11°43	14°19	M 4
T 5	6 56 53	13°51'29	4♒52	22°40	15°10	22°39	11°33	18°37	27°24	2°16	26° 9	2°58	2°13	11°50	14°19	T 5
W 6	7 0 50	14°52'36	16°41	23°54	16°24	23°26	11°47	18°33	27°21	2°15	26° 9	2°57	2° 9	11°56	14°20	W 6
T 7	7 4 46	15°53'42	28°30	25° 9	17°38	24°13	12° 0	18°29	27°19	2°14	26° 9	2°55	2° 6	12° 3	14°20	T 7
F 8	7 8 43	16°54'49	10♓22	26°26	18°52	25° 0	12°14	18°25	27°16	2°13	26° 8	2°52	2° 3	12°10	14°21	F 8
S 9	7 12 40	17°55'56	22°19	27°45	20° 6	25°47	12°27	18°21	27°14	2°12	26° 8	2°51	2° 0	12°16	14°22	S 9
S 10	7 16 36	18°57'03	4♈27	29° 5	21°20	26°34	12°41	18°17	27°11	2°11	26° 8	2°49	1°57	12°23	14°23	S 10
M11	7 20 33	19°58'10	16°49	0♑26	22°34	27°21	12°54	18°13	27° 9	2°10	26° 7	2°D48	1°54	12°30	14°23	M11
T 12	7 24 29	20°59'17	29°29	1°49	23°48	28° 8	13° 8	18° 9	27° 6	2° 9	26° 7	2°49	1°50	12°36	14°24	T 12
W13	7 28 26	22° 0'24	12♉32	3°12	25° 2	28°55	13°22	18° 6	27° 3	2° 8	26° 6	2°50	1°47	12°43	14°25	W13
T 14	7 32 22	23° 1'30	26° 1	4°36	26°15	29°43	13°35	18° 2	27° 1	2° 7	26° 6	2°51	1°44	12°50	14°26	T 14
F 15	7 36 19	24° 2'37	9♊57	6° 1	27°29	0♓30	13°49	17°59	26°58	2° 6	26° 5	2°52	1°41	12°56	14°27	F 15
S 16	7 40 15	25° 3'43	24°20	7°27	28°43	1°17	14° 3	17°55	26°56	2° 5	26° 5	2°53	1°38	13° 3	14°29	S 16
S 17	7 44 12	26° 4'50	9♋ 7	8°54	29°57	2° 4	14°17	17°52	26°53	2° 4	26° 4	2°R54	1°34	13°10	14°30	S 17
M18	7 48 9	27° 5'56	24°12	10°21	1♓10	2°51	14°31	17°49	26°50	2° 3	26° 4	2°52	1°31	13°16	14°31	M18
T 19	7 52 5	28° 7'02	9♌26	11°49	2°24	3°38	14°45	17°45	26°48	2° 3	26° 3	2°50	1°28	13°23	14°32	T 19
W20	7 56 2	29° 8'08	24°39	13°17	3°37	4°25	14°59	17°42	26°45	2° 2	26° 2	2°47	1°25	13°30	14°34	W20
T 21	7 59 58	0♒ 9'14	9♍41	14°46	4°51	5°13	15°13	17°39	26°43	2° 1	26° 2	2°43	1°22	13°36	14°35	T 21
F 22	8 3 55	1°10'19	24°23	16°16	6° 4	6° 0	15°27	17°37	26°40	2° 0	26° 1	2°39	1°19	13°43	14°36	F 22
S 23	8 7 51	2°11'25	8♎40	17°46	7°17	6°47	15°41	17°34	26°37	2° 0	26° 0	2°36	1°15	13°50	14°38	S 23
S 24	8 11 48	3°12'31	22°31	19°16	8°31	7°34	15°55	17°31	26°35	1°59	25°59	2°34	1°12	13°56	14°39	S 24
M25	8 15 44	4°13'37	5♏54	20°48	9°44	8°21	16° 9	17°28	26°32	1°58	25°58	2°D33	1° 9	14° 3	14°41	M25
T 26	8 19 41	5°14'43	18°53	22°19	10°57	9° 8	16°23	17°26	26°30	1°58	25°58	2°34	1° 6	14°10	14°43	T 26
W27	8 23 38	6°15'49	1♐32	23°51	12°10	9°56	16°37	17°24	26°27	1°57	25°57	2°36	1° 3	14°17	14°44	W27
T 28	8 27 34	7°16'55	13°53	25°24	13°23	10°43	16°51	17°21	26°25	1°57	25°56	2°37	1° 0	14°23	14°46	T 28
F 29	8 31 31	8°18'00	26° 2	26°57	14°36	11°30	17° 5	17°19	26°22	1°56	25°55	2°39	0°56	14°30	14°48	F 29
S 30	8 35 27	9°19'05	8♑ 2	28°31	15°49	12°17	17°19	17°17	26°20	1°56	25°54	2°R39	0°53	14°37	14°50	S 30
S 31	8 39 24	10♒20'10	19♑56	0♒ 5	17♓ 2	13♓ 4	17♒33	17♊15	26♋17	1♊55	25♍53	2♋37	0♋50	14♒43	14♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s59	21s13	1n29	20s45	2n 5	19s20	1s48	16s 3	1s12	18s 0	0s31	21n10	1s43	21n 5	0n31	18n53	1s42	14n30	14n10	23n19	23n19	20s25	7n 7	1n37	F 1
S 2	22 55	22 58	0 22	20 58	1 57	19 0	1 48	15 47	1 11	17 56	0 31	21 10	1 43	21 5	0 31	18 53	1 42	14 31	14 11	23 19	23 20	20 24	7 7	1 37	S 2
S 3	22 49	23 38	0s45	21 11	1 49	18 40	1 48	15 32	1 11	17 53	0 31	21 10	1 43	21 6	0 31	18 53	1 42	14 31	14 11	23 19	23 20	20 22	7 7	1 37	S 3
M 4	22 44	23 11	1 49	21 24	1 41	18 19	1 49	15 16	1 10	17 49	0 32	21 10	1 43	21 6	0 31	18 52	1 42	14 32	14 12	23 19	23 20	20 21	7 7	1 37	M 4
T 5	22 38	21 41	2 48	21 36	1 33	17 57	1 49	15 1	1 10	17 45	0 32	21 10	1 42	21 7	0 31	18 52	1 42	14 33	14 12	23 19	23 20	20 20	7 7	1 37	T 5
W 6	22 31	19 15	3 39	21 48	1 24	17 35	1 49	14 45	1 9	17 42	0 32	21 9	1 42	21 7	0 31	18 52	1 42	14 33	14 13	23 19	23 20	20 19	7 7	1 37	W 6
T 7	22 24	16 2	4 21	22 0	1 16	17 13	1 49	14 29	1 9	17 38	0 32	21 9	1 42	21 8	0 31	18 52	1 42	14 34	14 13	23 19	23 20	20 17	7 7	1 36	T 7
F 8	22 17	12 10	4 52	22 11	1 7	16 50	1 48	14 13	1 8	17 34	0 32	21 9	1 42	21 8	0 31	18 52	1 42	14 34	14 14	23 19	23 20	20 16	7 7	1 36	F 8
S 9	22 9	7 48	5 11	22 21	0 59	16 26	1 48	13 56	1 8	17 31	0 32	21 9	1 42	21 9	0 31	18 52	1 42	14 35	14 14	23 19	23 20	20 15	7 7	1 36	S 9
S 10	22 1	3 5	5 16	22 30	0 51	16 2	1 48	13 40	1 7	17 27	0 32	21 9	1 42	21 9	0 31	18 51	1 42	14 35	14 15	23 19	23 20	20 14	7 7	1 36	S 10
M11	21 52	1n51	5 7	22 38	0 42	15 38	1 47	13 23	1 7	17 23	0 32	21 9	1 41	21 10	0 31	18 51	1 42	14 36	14 15	23 19	23 20	20 12	7 8	1 36	M11
T 12	21 43	6 50	4 43	22 46	0 34	15 13	1 47	13 7	1 6	17 19	0 32	21 8	1 41	21 10	0 31	18 51	1 41	14 37	14 16	23 19	23 20	20 11	7 8	1 36	T 12
W13	21 33	11 40	4 3	22 53	0 26	14 48	1 46	12 50	1 6	17 15	0 32	21 8	1 41	21 11	0 31	18 51	1 41	14 37	14 16	23 19	23 20	20 10	7 8	1 36	W13
T 14	21 23	16 6	3 10	22 58	0 18	14 22	1 46	12 33	1 5	17 12	0 32	21 8	1 41	21 11	0 31	18 51	1 41	14 38	14 17	23 19	23 20	20 9	7 8	1 35	T 14
F 15	21 13	19 49	2 3	23 3	0 10	13 56	1 45	12 16	1 5	17 8	0 32	21 8	1 41	21 12	0 31	18 51	1 41	14 38	14 17	23 19	23 20	20 7	7 8	1 35	F 15
S 16	21 2	22 27	0 47	23 6	0 2	13 30	1 44	11 59	1 4	17 4	0 32	21 8	1 40	21 12	0 31	18 51	1 41	14 39	14 18	23 19	23 20	20 6	7 9	1 35	S 16
S 17	20 51	23 36	0n34	23 8	0s 5	13 3	1 43	11 41	1 3	17 0	0 32	21 8	1 40	21 13	0 31	18 51	1 41	14 40	14 18	23 19	23 20	20 5	7 9	1 35	S 17
M18	20 39	23 4	1 55	23 10	0 13	12 37	1 42	11 24	1 3	16 56	0 32	21 8	1 40	21 13	0 31	18 50	1 41	14 40	14 19	23 19	23 20	20 4	7 9	1 35	M18
T 19	20 28	20 50	3 8	23 10	0 20	12 9	1 41	11 6	1 2	16 52	0 32	21 8	1 40	21 14	0 31	18 50	1 41	14 41	14 19	23 19	23 20	20 2	7 10	1 35	T 19
W20	20 15	17 8	4 7	23 8	0 27	11 42	1 40	10 49	1 2	16 48	0 32	21 8	1 40	21 14	0 31	18 50	1 41	14 42	14 19	23 19	23 20	20 1	7 10	1 34	W20
T 21	20 2	12 22	4 49	23 6	0 34	11 14	1 39	10 31	1 1	16 44	0 32	21 8	1 39	21 15	0 31	18 50	1 41	14 42	14 20	23 19	23 20	20 0	7 11	1 34	T 21
F 22	19 49	6 58	5 10	23 2	0 41	10 45	1 37	10 13	1 1	16 40	0 32	21 8	1 39	21 15	0 31	18 50	1 41	14 43	14 20	23 19	23 20	19 58	7 11	1 34	F 22
S 23	19 36	1 21	5 12	22 58	0 48	10 17	1 36	9 55	1 0	16 36	0 33	21 8	1 39	21 16	0 31	18 50	1 41	14 44	14 21	23 19	23 20	19 57	7 11	1 34	S 23
S 24	19 22	4s 9	4 55	22 52	0 54	9 48	1 34	9 37	0 59	16 32	0 33	21 8	1 39	21 16	0 31	18 50	1 41	14 45	14 21	23 19	23 21	19 56	7 12	1 34	S 24
M25	19 8	9 19	4 22	22 44	1 0	9 19	1 33	9 19	0 59	16 27	0 33	21 8	1 38	21 17	0 31	18 50	1 41	14 45	14 22	23 19	23 21	19 54	7 12	1 34	M25
T 26	18 53	13 54	3 37	22 36	1 6	8 50	1 31	9 1	0 58	16 23	0 33	21 8	1 38	21 17	0 31	18 50	1 41	14 46	14 22	23 19	23 21	19 53	7 13	1 34	T 26
W27	18 38	17 44	2 42	22 26	1 12	8 21	1 29	8 43	0 58	16 19	0 33	21 8	1 38	21 18	0 31	18 50	1 41	14 47	14 22	23 19	23 21	19 52	7 13	1 33	W27
T 28	18 23	20 43	1 41	22 15	1 17	7 51	1 27	8 24	0 57	16 15	0 33	21 8	1 38	21 18	0 31	18 50	1 41	14 47	14 23	23 19	23 21	19 50	7 14	1 33	T 28
F 29	18 7	22 41	0 36	22 2	1 23	7 21	1 25	8 6	0 56	16 11	0 33	21 8	1 38	21 19	0 31	18 50	1 41	14 48	14 23	23 19	23 21	19 49	7 14	1 33	F 29
S 30	17 51	23 36	0s29	21 49	1 28	6 51	1 23	7 47	0 56	16 6	0 33	21 8	1 37	21 19	0 31	18 50	1 41	14 49	14 24	23 19	23 21	19 48	7 15	1 33	S 30
S 31	17s35	23s24	1s33	21s34	1s32	6s21	1s21	7s29	0s55	16s 2	0s33	21n 8	1s37	21n20	0n31	18n50	1s40	14n50	14n24	23n19	23n21	19s46	7n16	1n33	S 31

Julian Day Number = 2710501.5, Delta T = 27m56s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'33, Lahiri = 33°46'33

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

FEBRUARY 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 20	11♒21'15	1♒46	1♒40	18♓15	13♓51	17♒48	17°R13	26°R15	1°R55	25°R52	2°R33	0♋47	14♒50	14♈53	M 1
T 2	8 47 17	12°22'19	13°35	3°15	19°28	14°39	18° 2	17♊11	26♋12	1♊55	25♍51	2♋28	0°44	14°57	14°55	T 2
W 3	8 51 13	13°23'22	25°25	4°51	20°40	15°26	18°16	17°10	26°10	1°54	25°50	2°20	0°40	15° 3	14°57	W 3
T 4	8 55 10	14°24'24	7♓18	6°27	21°53	16°13	18°30	17° 8	26° 7	1°54	25°49	2°12	0°37	15°10	15° 0	T 4
F 5	8 59 7	15°25'26	19°14	8° 4	23° 5	17° 0	18°45	17° 7	26° 5	1°54	25°48	2° 3	0°34	15°17	15° 2	F 5
S 6	9 3 3	16°26'26	1♈16	9°42	24°18	17°47	18°59	17° 5	26° 2	1°54	25°47	1°55	0°31	15°23	15° 4	S 6
S 7	9 7 0	17°27'26	13°27	11°20	25°30	18°34	19°13	17° 4	26° 0	1°54	25°45	1°48	0°28	15°30	15° 6	S 7
M 8	9 10 56	18°28'25	25°49	12°59	26°43	19°21	19°27	17° 3	25°58	1°53	25°44	1°44	0°25	15°37	15° 8	M 8
T 9	9 14 53	19°29'23	8♉26	14°39	27°55	20° 8	19°42	17° 2	25°55	1°53	25°43	1°41	0°21	15°43	15°10	T 9
W10	9 18 49	20°30'19	21°21	16°19	29° 7	20°55	19°56	17° 1	25°53	1°53	25°42	1°D40	0°18	15°50	15°13	W10
T 11	9 22 46	21°31'15	4♊39	18° 0	0♈19	21°42	20°10	17° 0	25°51	1°D53	25°41	1°41	0°15	15°57	15°15	T 11
F 12	9 26 42	22°32'09	18°22	19°41	1°31	22°29	20°24	17° 0	25°48	1°53	25°39	1°42	0°12	16° 3	15°18	F 12
S 13	9 30 39	23°33'02	2♋32	21°23	2°43	23°16	20°39	16°59	25°46	1°53	25°38	1°R43	0° 9	16°10	15°20	S 13
S 14	9 34 36	24°33'54	17° 8	23° 6	3°55	24° 3	20°53	16°59	25°44	1°53	25°37	1°41	0° 6	16°17	15°22	S 14
M15	9 38 32	25°34'44	2♌ 6	24°50	5° 6	24°50	21° 7	16°58	25°42	1°53	25°35	1°38	0° 2	16°24	15°25	M15
T 16	9 42 29	26°35'34	17°20	26°35	6°18	25°37	21°21	16°58	25°40	1°54	25°34	1°32	29♊59	16°30	15°28	T 16
W17	9 46 25	27°36'22	2♍39	28°20	7°29	26°24	21°35	16°D58	25°38	1°54	25°33	1°25	29°56	16°37	15°30	W17
T 18	9 50 22	28°37'09	17°52	0♓ 5	8°41	27°11	21°50	16°58	25°36	1°54	25°31	1°16	29°53	16°44	15°33	T 18
F 19	9 54 18	29°37'54	2♎49	1°52	9°52	27°58	22° 4	16°58	25°34	1°54	25°30	1° 6	29°50	16°50	15°35	F 19
S 20	9 58 15	0♓38'39	17°21	3°39	11° 3	28°45	22°18	16°58	25°32	1°54	25°29	0°58	29°46	16°57	15°38	S 20
S 21	10 2 11	1°39'23	1♏24	5°27	12°14	29°32	22°32	16°59	25°30	1°55	25°27	0°52	29°43	17° 4	15°41	S 21
M22	10 6 8	2°40'06	14°56	7°15	13°25	0♈19	22°46	16°59	25°28	1°55	25°26	0°48	29°40	17°10	15°44	M22
T 23	10 10 5	3°40'48	28° 0	9° 4	14°36	1° 5	23° 1	17° 0	25°26	1°56	25°24	0°47	29°37	17°17	15°46	T 23
W24	10 14 1	4°41'29	10♐39	10°54	15°47	1°52	23°15	17° 0	25°24	1°56	25°23	0°D47	29°34	17°24	15°49	W24
T 25	10 17 58	5°42'09	22°58	12°43	16°57	2°39	23°29	17° 1	25°22	1°56	25°21	0°47	29°31	17°30	15°52	T 25
F 26	10 21 54	6°42'48	5♑ 2	14°33	18° 8	3°26	23°43	17° 2	25°20	1°57	25°20	0°R48	29°27	17°37	15°55	F 26
S 27	10 25 51	7°43'26	16°57	16°24	19°18	4°12	23°57	17° 3	25°19	1°57	25°19	0°46	29°24	17°44	15°58	S 27
S 28	10 29 47	8♓44'02	28♑46	18♓14	20♈28	4♈59	24♒11	17♊ 4	25♋17	1♊58	25♍17	0♋42	29♊21	17♒50	16♈ 1	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s18	22s 9	2s32	21s17	1s37	5s51	1s19	7s10	0s55	15s58	0s33	21n 8	1s37	21n20	0n31	18n50	1s40	14n50	14n24	23n19	23n21	19s45	7n16	1n33
T 2	17 1	19 56	3 24	21 0	1 41	5 20	1 17	6 51	0 54	15 54	0 33	21 8	1 37	21 20	0 31	18 50	1 40	14 51	14 25	23 19	23 21	19 43	7 17	1 33
W 3	16 44	16 53	4 7	20 41	1 45	4 49	1 14	6 33	0 53	15 49	0 33	21 8	1 36	21 21	0 31	18 50	1 40	14 52	14 25	23 20	23 21	19 42	7 18	1 32
T 4	16 27	13 8	4 40	20 20	1 48	4 19	1 12	6 14	0 53	15 45	0 33	21 8	1 36	21 21	0 31	18 50	1 40	14 53	14 26	23 20	23 21	19 41	7 18	1 32
F 5	16 9	8 51	5 1	19 59	1 52	3 48	1 9	5 55	0 52	15 41	0 33	21 8	1 36	21 22	0 31	18 50	1 40	14 53	14 26	23 20	23 21	19 39	7 19	1 32
S 6	15 51	4 13	5 8	19 36	1 55	3 17	1 7	5 36	0 52	15 36	0 34	21 8	1 36	21 22	0 31	18 50	1 40	14 54	14 26	23 20	23 21	19 38	7 20	1 32
S 7	15 33	0n39	5 2	19 12	1 57	2 46	1 4	5 17	0 51	15 32	0 34	21 8	1 35	21 23	0 31	18 50	1 40	14 55	14 27	23 20	23 21	19 36	7 20	1 32
M 8	15 14	5 33	4 42	18 46	2 0	2 15	1 1	4 58	0 50	15 28	0 34	21 8	1 35	21 23	0 31	18 50	1 40	14 56	14 27	23 20	23 21	19 35	7 21	1 32
T 9	14 55	10 21	4 7	18 19	2 2	1 43	0 59	4 39	0 50	15 23	0 34	21 9	1 35	21 24	0 31	18 50	1 40	14 57	14 27	23 20	23 21	19 34	7 22	1 32
W10	14 36	14 49	3 20	17 51	2 3	1 12	0 56	4 20	0 49	15 19	0 34	21 9	1 35	21 24	0 31	18 50	1 40	14 57	14 28	23 20	23 21	19 32	7 23	1 31
T 11	14 17	18 41	2 20	17 21	2 5	0 41	0 53	4 1	0 48	15 15	0 34	21 9	1 34	21 24	0 31	18 50	1 40	14 58	14 28	23 20	23 21	19 31	7 23	1 31
F 12	13 57	21 39	1 11	16 50	2 5	0 9	0 50	3 42	0 48	15 10	0 34	21 9	1 34	21 25	0 31	18 50	1 40	14 59	14 28	23 20	23 21	19 29	7 24	1 31
S 13	13 37	23 24	0n 4	16 18	2 6	0n22	0 46	3 23	0 47	15 6	0 34	21 9	1 34	21 25	0 31	18 50	1 40	15 0	14 29	23 20	23 21	19 28	7 25	1 31
S 14	13 17	23 37	1 22	15 45	2 6	0 53	0 43	3 4	0 46	15 1	0 34	21 10	1 34	21 26	0 31	18 50	1 40	15 0	14 29	23 20	23 21	19 27	7 26	1 31
M15	12 57	22 9	2 36	15 10	2 6	1 25	0 40	2 45	0 46	14 57	0 34	21 10	1 33	21 26	0 31	18 50	1 40	15 1	14 29	23 20	23 21	19 25	7 27	1 31
T 16	12 36	19 4	3 39	14 34	2 5	1 56	0 37	2 25	0 45	14 52	0 34	21 10	1 33	21 26	0 31	18 50	1 39	15 2	14 30	23 20	23 21	19 24	7 28	1 31
W17	12 15	14 39	4 28	13 57	2 4	2 27	0 33	2 6	0 44	14 48	0 34	21 10	1 33	21 27	0 31	18 50	1 39	15 3	14 30	23 20	23 21	19 22	7 28	1 31
T 18	11 55	9 20	4 57	13 18	2 2	2 58	0 30	1 47	0 44	14 43	0 35	21 10	1 33	21 27	0 31	18 50	1 39	15 4	14 30	23 20	23 21	19 21	7 29	1 30
F 19	11 33	3 33	5 5	12 38	2 0	3 29	0 26	1 28	0 43	14 39	0 35	21 11	1 32	21 28	0 31	18 50	1 39	15 4	14 30	23 21	23 21	19 19	7 30	1 30
S 20	11 12	2s16	4 53	11 57	1 57	4 1	0 23	1 9	0 42	14 34	0 35	21 11	1 32	21 28	0 31	18 51	1 39	15 5	14 31	23 21	23 21	19 18	7 31	1 30
S 21	10 51	7 48	4 23	11 14	1 54	4 32	0 19	0 49	0 42	14 30	0 35	21 11	1 32	21 28	0 31	18 51	1 39	15 6	14 31	23 21	23 21	19 16	7 32	1 30
M22	10 29	12 45	3 40	10 31	1 50	5 2	0 15	0 30	0 41	14 25	0 35	21 12	1 32	21 29	0 31	18 51	1 39	15 7	14 31	23 21	23 21	19 15	7 33	1 30
T 23	10 7	16 57	2 46	9 46	1 45	5 33	0 12	0 11	0 40	14 21	0 35	21 12	1 31	21 29	0 31	18 51	1 39	15 8	14 31	23 21	23 21	19 13	7 34	1 30
W24	9 45	20 13	1 45	9 0	1 41	6 4	0 8	0n 8	0 40	14 16	0 35	21 12	1 31	21 29	0 31	18 51	1 39	15 8	14 32	23 21	23 21	19 12	7 35	1 30
T 25	9 23	22 28	0 42	8 13	1 35	6 35	0 4	0 27	0 39	14 12	0 35	21 12	1 31	21 30	0 31	18 51	1 39	15 9	14 32	23 21	23 21	19 10	7 36	1 30
F 26	9 1	23 38	0s23	7 25	1 29	7 5	0n 0	0 46	0 38	14 7	0 35	21 13	1 31	21 30	0 31	18 51	1 39	15 10	14 32	23 21	23 21	19 9	7 37	1 29
S 27	8 38	23 41	1 25	6 37	1 22	7 35	0 4	1 5	0 38	14 3	0 35	21 13	1 30	21 30	0 31	18 52	1 39	15 11	14 32	23 21	23 21	19 7	7 38	1 29
S 28	8s16	22s40	2s23	5s47	1s15	8n 5	0n 8	1n24	0s37	13s58	0s35	21n13	1s30	21n31	0n31	18n52	1s39	15n12	14n32	23n21	23n21	19s 6	7n39	1n29

Julian Day Number = 2710532.5, Delta T = 27m56s
Ecliptic obliquity = 23°20'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'37, Lahiri = 33°46'38

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

MARCH 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 44	9♓44'38	10♒34	20♓ 4	21♈38	5♈46	24♒25	17♊ 5	25°R15	1♊59	25°R16	0°R36	29♊18	17♒57	16♈ 4	M 1
T 2	10 37 40	10°45'12	22°23	21°53	22°48	6°32	24°39	17° 7	25♋14	1°59	25♍14	0♋26	29°15	18° 4	16° 7	T 2
W 3	10 41 37	11°45'44	4♓16	23°42	23°58	7°19	24°53	17° 8	25°12	2° 0	25°12	0°14	29°11	18°11	16°10	W 3
T 4	10 45 34	12°46'15	16°15	25°30	25° 8	8° 5	25° 7	17°10	25°10	2° 1	25°11	0° 1	29° 8	18°17	16°13	T 4
F 5	10 49 30	13°46'44	28°20	27°16	26°17	8°52	25°21	17°12	25° 9	2° 1	25° 9	29♊47	29° 5	18°24	16°16	F 5
S 6	10 53 27	14°47'12	10♈32	29° 1	27°26	9°38	25°35	17°13	25° 8	2° 2	25° 8	29°33	29° 2	18°31	16°19	S 6
S 7	10 57 23	15°47'38	22°53	0♈43	28°36	10°25	25°49	17°15	25° 6	2° 3	25° 6	29°22	28°59	18°37	16°22	S 7
M 8	11 1 20	16°48'02	5♉24	2°23	29°45	11°11	26° 3	17°17	25° 5	2° 4	25° 5	29°13	28°56	18°44	16°26	M 8
T 9	11 5 16	17°48'25	18° 7	3°59	0♉53	11°58	26°16	17°19	25° 4	2° 4	25° 3	29° 7	28°52	18°51	16°29	T 9
W10	11 9 13	18°48'45	1♊ 4	5°31	2° 2	12°44	26°30	17°22	25° 2	2° 5	25° 2	29° 4	28°49	18°57	16°32	W10
T 11	11 13 9	19°49'04	14°18	7° 0	3°11	13°30	26°44	17°24	25° 1	2° 6	25° 0	29° 3	28°46	19° 4	16°35	T 11
F 12	11 17 6	20°49'21	27°52	8°23	4°19	14°17	26°57	17°26	25° 0	2° 7	24°58	29° 3	28°43	19°11	16°38	F 12
S 13	11 21 2	21°49'36	11♋48	9°40	5°27	15° 3	27°11	17°29	24°59	2° 8	24°57	29° 2	28°40	19°17	16°42	S 13
S 14	11 24 59	22°49'49	26° 6	10°52	6°35	15°49	27°25	17°32	24°58	2° 9	24°55	29° 0	28°37	19°24	16°45	S 14
M15	11 28 56	23°49'59	10♌46	11°56	7°43	16°35	27°38	17°34	24°57	2°10	24°54	28°56	28°33	19°31	16°48	M15
T 16	11 32 52	24°50'08	25°42	12°53	8°50	17°22	27°52	17°37	24°56	2°11	24°52	28°49	28°30	19°37	16°52	T 16
W17	11 36 49	25°50'15	10♍47	13°43	9°58	18° 8	28° 5	17°40	24°55	2°12	24°51	28°39	28°27	19°44	16°55	W17
T 18	11 40 45	26°50'19	25°52	14°24	11° 5	18°54	28°19	17°43	24°54	2°14	24°49	28°27	28°24	19°51	16°58	T 18
F 19	11 44 42	27°50'22	10♎46	14°56	12°12	19°40	28°32	17°46	24°53	2°15	24°47	28°16	28°21	19°58	17° 2	F 19
S 20	11 48 38	28°50'23	25°21	15°20	13°19	20°26	28°45	17°50	24°53	2°16	24°46	28° 5	28°17	20° 4	17° 5	S 20
S 21	11 52 35	29°50'23	9♏29	15°35	14°25	21°12	28°59	17°53	24°52	2°17	24°44	27°56	28°14	20°11	17° 9	S 21
M22	11 56 31	0♈50'21	23° 8	15°R40	15°31	21°58	29°12	17°56	24°51	2°18	24°43	27°50	28°11	20°18	17°12	M22
T 23	12 0 28	1°50'17	6♐19	15°37	16°37	22°43	29°25	18° 0	24°51	2°20	24°41	27°47	28° 8	20°24	17°16	T 23
W24	12 4 25	2°50'12	19° 3	15°25	17°43	23°29	29°38	18° 4	24°50	2°21	24°39	27°46	28° 5	20°31	17°19	W24
T 25	12 8 21	3°50'05	1♑26	15° 5	18°49	24°15	29°51	18° 7	24°50	2°22	24°38	27°45	28° 2	20°38	17°22	T 25
F 26	12 12 18	4°49'57	13°32	14°37	19°54	25° 1	0♓ 4	18°11	24°49	2°24	24°36	27°45	27°58	20°44	17°26	F 26
S 27	12 16 14	5°49'46	25°27	14° 3	20°59	25°47	0°17	18°15	24°49	2°25	24°35	27°44	27°55	20°51	17°29	S 27
S 28	12 20 11	6°49'34	7♒17	13°22	22° 4	26°32	0°30	18°19	24°48	2°27	24°33	27°40	27°52	20°58	17°33	S 28
M29	12 24 7	7°49'21	19° 5	12°36	23° 8	27°18	0°43	18°23	24°48	2°28	24°32	27°34	27°49	21° 4	17°36	M29
T 30	12 28 4	8°49'05	0♓56	11°46	24°13	28° 3	0°56	18°27	24°48	2°30	24°30	27°25	27°46	21°11	17°40	T 30
W31	12 32 0	9♈48'48	12♓54	10♈53	25♉16	28♈49	1♓ 8	18♊32	24♋48	2♊31	24♍29	27♊14	27♊43	21♒18	17♈43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	7s53	20s39	3s15	4s57	1s 7	8n35	0n12	1n43	0s36	13s54	0s36	21n14	1s30	21n31	0n31	18n52	1s39	15n12	14n33	23n21	23n21	19s 4		7n40	1n29
T 2	7 30	17 45	3 58	4 6	0 58	9 5	0 16	2 2	0 36	13 49	0 36	21 14	1 30	21 31	0 31	18 52	1 39	15 13	14 33	23 21	23 21	19 3		7 41	1 29
W 3	7 7	14 7	4 31	3 14	0 49	9 35	0 20	2 21	0 35	13 44	0 36	21 15	1 29	21 31	0 31	18 52	1 39	15 14	14 33	23 21	23 21	19 1		7 42	1 29
T 4	6 44	9 54	4 52	2 23	0 39	10 4	0 25	2 40	0 34	13 40	0 36	21 15	1 29	21 32	0 31	18 52	1 39	15 15	14 33	23 21	23 21	19 0		7 43	1 29
F 5	6 21	5 16	5 0	1 31	0 28	10 33	0 29	2 59	0 34	13 35	0 36	21 15	1 29	21 32	0 31	18 53	1 38	15 15	14 33	23 21	23 21	18 58		7 44	1 29
S 6	5 58	0 22	4 55	0 39	0 17	11 2	0 33	3 18	0 33	13 31	0 36	21 16	1 29	21 32	0 31	18 53	1 38	15 16	14 34	23 21	23 21	18 57		7 45	1 29
S 7	5 35	4n35	4 36	0n12	0 5	11 31	0 38	3 37	0 32	13 26	0 36	21 16	1 29	21 32	0 31	18 53	1 38	15 17	14 34	23 21	23 21	18 55		7 47	1 28
M 8	5 12	9 27	4 3	1 3	0n 7	12 0	0 42	3 56	0 31	13 22	0 36	21 17	1 28	21 33	0 31	18 53	1 38	15 18	14 34	23 21	23 21	18 54		7 48	1 28
T 9	4 48	13 59	3 18	1 53	0 20	12 28	0 46	4 14	0 31	13 17	0 36	21 17	1 28	21 33	0 31	18 54	1 38	15 18	14 34	23 21	23 21	18 52		7 49	1 28
W10	4 25	17 59	2 22	2 42	0 33	12 56	0 51	4 33	0 30	13 12	0 37	21 18	1 28	21 33	0 31	18 54	1 38	15 19	14 34	23 21	23 21	18 50		7 50	1 28
T 11	4 1	21 9	1 17	3 29	0 47	13 23	0 55	4 52	0 29	13 8	0 37	21 18	1 28	21 33	0 31	18 54	1 38	15 20	14 34	23 21	23 21	18 49		7 51	1 28
F 12	3 37	23 14	0 6	4 15	1 1	13 51	1 0	5 10	0 29	13 3	0 37	21 18	1 27	21 33	0 31	18 54	1 38	15 21	14 34	23 21	23 20	18 47		7 52	1 28
S 13	3 14	23 56	1n 7	4 58	1 15	14 18	1 4	5 29	0 28	12 59	0 37	21 19	1 27	21 34	0 31	18 54	1 38	15 21	14 34	23 21	23 20	18 46		7 53	1 28
S 14	2 50	23 6	2 18	5 39	1 29	14 45	1 9	5 47	0 27	12 54	0 37	21 19	1 27	21 34	0 31	18 55	1 38	15 22	14 34	23 21	23 20	18 44		7 55	1 28
M15	2 26	20 42	3 21	6 17	1 43	15 11	1 13	6 5	0 27	12 50	0 37	21 20	1 27	21 34	0 31	18 55	1 38	15 23	14 35	23 21	23 20	18 42		7 56	1 28
T 16	2 3	16 51	4 12	6 52	1 57	15 37	1 18	6 24	0 26	12 45	0 37	21 20	1 26	21 34	0 31	18 55	1 38	15 23	14 35	23 21	23 20	18 41		7 57	1 28
W17	1 39	11 54	4 46	7 23	2 10	16 3	1 22	6 42	0 25	12 41	0 37	21 21	1 26	21 34	0 31	18 56	1 38	15 24	14 35	23 20	23 20	18 39		7 58	1 27
T 18	1 15	6 13	5 0	7 51	2 23	16 28	1 27	7 0	0 24	12 36	0 38	21 21	1 26	21 34	0 31	18 56	1 38	15 25	14 35	23 20	23 20	18 38		7 59	1 27
F 19	0 51	0 15	4 53	8 15	2 36	16 53	1 31	7 18	0 24	12 32	0 38	21 22	1 26	21 35	0 31	18 56	1 38	15 25	14 35	23 20	23 20	18 36		8 1	1 27
S 20	0 28	5s37	4 27	8 35	2 47	17 18	1 36	7 36	0 23	12 27	0 38	21 22	1 25	21 35	0 31	18 56	1 38	15 26	14 35	23 20	23 20	18 34		8 2	1 27
S 21	0 4	11 2	3 46	8 50	2 58	17 42	1 41	7 54	0 22	12 23	0 38	21 23	1 25	21 35	0 31	18 57	1 38	15 27	14 35	23 20	23 20	18 33		8 3	1 27
M22	0n20	15 43	2 52	9 1	3 7	18 6	1 45	8 11	0 22	12 18	0 38	21 24	1 25	21 35	0 31	18 57	1 38	15 27	14 35	23 20	23 20	18 31		8 4	1 27
T 23	0 44	19 28	1 51	9 7	3 15	18 30	1 50	8 29	0 21	12 14	0 38	21 24	1 25	21 35	0 31	18 57	1 37	15 28	14 35	23 20	23 20	18 30		8 6	1 27
W24	1 7	22 8	0 46	9 9	3 22	18 53	1 54	8 46	0 20	12 9	0 38	21 25	1 25	21 35	0 31	18 58	1 37	15 29	14 35	23 20	23 20	18 28		8 7	1 27
T 25	1 31	23 40	0s19	9 6	3 26	19 15	1 59	9 4	0 20	12 5	0 38	21 25	1 24	21 35	0 31	18 58	1 37	15 29	14 35	23 20	23 20	18 26		8 8	1 27
F 26	1 55	24 2	1 23	8 58	3 30	19 38	2 3	9 21	0 19	12 0	0 39	21 26	1 24	21 35	0 31	18 58	1 37	15 30	14 35	23 20	23 20	18 25		8 9	1 27
S 27	2 18	23 17	2 21	8 46	3 31	19 59	2 8	9 38	0 18	11 56	0 39	21 26	1 24	21 35	0 31	18 58	1 37	15 30	14 35	23 20	23 20	18 23		8 11	1 27
S 28	2 42	21 29	3 13	8 29	3 31	20 21	2 12	9 56	0 17	11 52	0 39	21 27	1 24	21 35	0 31	18 59	1 37	15 31	14 35	23 20	23 20	18 21		8 12	1 27
M29	3 6	18 47	3 56	8 9	3 28	20 42	2 17	10 13	0 17	11 47	0 39	21 27	1 23	21 35	0 31	18 59	1 37	15 32	14 35	23 20	23 20	18 20		8 13	1 26
T 30	3 29	15 18	4 29	7 46	3 24	21 2	2 21	10 30	0 16	11 43	0 39	21 28	1 23	21 35	0 31	18 59	1 37	15 32	14 35	23 19	23 20	18 18		8 14	1 26
W31	3n52	11s10	4s51	7n19	3n17	21n22	2n26	10n46	0s15	11s39	0s39	21n29	1s23	21n35	0n31	19n 0	1s37	15n33	14n35	23n19	23n20	18s16		8n16	1n26

Julian Day Number = 2710560.5, Delta T = 27m56s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'41, Lahiri = 33°46'42

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

APRIL 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 57	10♈48'29	25♓ 0	9°R59	26♉20	29♈34	1♓21	18♊36	24°R48	2♊33	24°R27	27°R 0	27♊39	21♒25	17♈47	T 1
F 2	12 39 54	11°48'08	7♈16	9♈ 4	27°23	0♉20	1°33	18°40	24♋48	2°34	24♍26	26♊47	27°36	21°31	17°51	F 2
S 3	12 43 50	12°47'45	19°43	8° 9	28°26	1° 5	1°46	18°45	24°D48	2°36	24°24	26°34	27°33	21°38	17°54	S 3
S 4	12 47 47	13°47'20	2♉20	7°17	29°29	1°51	1°58	18°50	24°48	2°37	24°23	26°22	27°30	21°45	17°58	S 4
M 5	12 51 43	14°46'53	15° 8	6°27	0♊31	2°36	2°11	18°54	24°48	2°39	24°21	26°13	27°27	21°51	18° 1	M 5
T 6	12 55 40	15°46'24	28° 7	5°40	1°33	3°21	2°23	18°59	24°48	2°41	24°20	26° 7	27°23	21°58	18° 5	T 6
W 7	12 59 36	16°45'53	11♊17	4°58	2°35	4° 6	2°35	19° 4	24°48	2°42	24°18	26° 4	27°20	22° 5	18° 8	W 7
T 8	13 3 33	17°45'19	24°40	4°21	3°36	4°52	2°47	19° 9	24°48	2°44	24°17	26°D 3	27°17	22°11	18°12	T 8
F 9	13 7 29	18°44'43	8♋17	3°49	4°37	5°37	2°59	19°14	24°49	2°46	24°15	26° 4	27°14	22°18	18°15	F 9
S 10	13 11 26	19°44'05	22° 8	3°22	5°38	6°22	3°11	19°19	24°49	2°47	24°14	26°R 4	27°11	22°25	18°19	S 10
S 11	13 15 23	20°43'25	6♌15	3° 1	6°38	7° 7	3°23	19°24	24°49	2°49	24°13	26° 3	27° 8	22°32	18°22	S 11
M12	13 19 19	21°42'42	20°36	2°46	7°38	7°52	3°35	19°30	24°50	2°51	24°11	26° 0	27° 4	22°38	18°26	M12
T 13	13 23 16	22°41'57	5♍10	2°37	8°37	8°37	3°47	19°35	24°50	2°53	24°10	25°54	27° 1	22°45	18°30	T 13
W14	13 27 12	23°41'10	19°50	2°D33	9°36	9°22	3°58	19°40	24°51	2°55	24° 9	25°47	26°58	22°52	18°33	W14
T 15	13 31 9	24°40'20	4♎31	2°35	10°34	10° 7	4°10	19°46	24°52	2°56	24° 7	25°37	26°55	22°58	18°37	T 15
F 16	13 35 5	25°39'28	19° 5	2°42	11°32	10°51	4°21	19°51	24°52	2°58	24° 6	25°28	26°52	23° 5	18°40	F 16
S 17	13 39 2	26°38'35	3♏24	2°55	12°29	11°36	4°33	19°57	24°53	3° 0	24° 5	25°19	26°48	23°12	18°44	S 17
S 18	13 42 58	27°37'39	17°24	3°12	13°26	12°21	4°44	20° 3	24°54	3° 2	24° 3	25°12	26°45	23°18	18°47	S 18
M19	13 46 55	28°36'41	0♐59	3°35	14°22	13° 5	4°55	20° 8	24°55	3° 4	24° 2	25° 7	26°42	23°25	18°51	M19
T 20	13 50 51	29°35'42	14°10	4° 2	15°18	13°50	5° 6	20°14	24°56	3° 6	24° 1	25° 4	26°39	23°32	18°54	T 20
W21	13 54 48	0♑34'41	26°57	4°33	16°13	14°35	5°17	20°20	24°57	3° 8	24° 0	25°D 3	26°36	23°39	18°58	W21
T 22	13 58 45	1°33'38	9♑23	5° 9	17° 8	15°19	5°28	20°26	24°58	3°10	23°58	25° 4	26°33	23°45	19° 1	T 22
F 23	14 2 41	2°32'33	21°33	5°48	18° 2	16° 4	5°39	20°32	24°59	3°12	23°57	25° 5	26°29	23°52	19° 5	F 23
S 24	14 6 38	3°31'27	3♒31	6°31	18°55	16°48	5°49	20°38	25° 0	3°14	23°56	25°R 6	26°26	23°59	19° 8	S 24
S 25	14 10 34	4°30'19	15°23	7°18	19°48	17°32	6° 0	20°44	25° 1	3°16	23°55	25° 5	26°23	24° 5	19°12	S 25
M26	14 14 31	5°29'09	27°14	8° 8	20°40	18°17	6°11	20°51	25° 2	3°18	23°54	25° 2	26°20	24°12	19°15	M26
T 27	14 18 27	6°27'58	9♓ 8	9° 2	21°32	19° 1	6°21	20°57	25° 3	3°20	23°53	24°58	26°17	24°19	19°19	T 27
W28	14 22 24	7°26'44	21°10	9°58	22°22	19°45	6°31	21° 3	25° 5	3°22	23°52	24°51	26°14	24°25	19°22	W28
T 29	14 26 20	8°25'29	3♈22	10°57	23°12	20°29	6°41	21°10	25° 6	3°24	23°51	24°43	26°10	24°32	19°25	T 29
F 30	14 30 17	9♉24'12	15♈48	12♈ 0	24♊ 2	21♉13	6♓51	21♊16	25♋ 8	3♊26	23♍50	24♊35	26♊ 7	24♒39	19♈29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n16	6s34	5s 0	6n50	3n 9	21n42	2n30	11n 3	0s15	11s34	0s39	21n29	1s23	21n35	0n31	19n 0	1s37	15n33	14n35	23n19	23n20	18s15	8n17	1n26
F 2	4 39	1 39	4 55	6 20	3 0	22 1	2 35	11 20	0 14	11 30	0 40	21 30	1 23	21 35	0 31	19 1	1 37	15 34	14 35	23 19	23 20	18 13	8 18	1 26
S 3	5 2	3n24	4 37	5 48	2 49	22 19	2 39	11 36	0 13	11 26	0 40	21 30	1 22	21 35	0 31	19 1	1 37	15 34	14 34	23 18	23 19	18 11	8 19	1 26
S 4	5 25	8 25	4 4	5 16	2 36	22 37	2 43	11 52	0 13	11 21	0 40	21 31	1 22	21 35	0 31	19 1	1 37	15 35	14 34	23 18	23 19	18 10	8 21	1 26
M 5	5 48	13 8	3 19	4 44	2 22	22 55	2 47	12 9	0 12	11 17	0 40	21 31	1 22	21 35	0 31	19 2	1 37	15 35	14 34	23 18	23 19	18 8	8 22	1 26
T 6	6 11	17 21	2 22	4 12	2 8	23 12	2 52	12 25	0 11	11 13	0 40	21 32	1 22	21 35	0 30	19 2	1 37	15 36	14 34	23 17	23 19	18 6	8 23	1 26
W 7	6 34	20 46	1 18	3 42	1 53	23 28	2 56	12 40	0 11	11 9	0 40	21 33	1 22	21 35	0 30	19 2	1 37	15 36	14 34	23 17	23 19	18 4	8 25	1 26
T 8	6 56	23 7	0 7	3 13	1 37	23 44	3 0	12 56	0 10	11 4	0 41	21 33	1 21	21 35	0 30	19 3	1 37	15 37	14 34	23 17	23 19	18 3	8 26	1 26
F 9	7 19	24 10	1n 5	2 46	1 22	24 0	3 4	13 12	0 9	11 0	0 41	21 34	1 21	21 35	0 30	19 3	1 37	15 37	14 34	23 17	23 19	18 1	8 27	1 26
S 10	7 41	23 44	2 14	2 20	1 6	24 15	3 8	13 27	0 8	10 56	0 41	21 34	1 21	21 35	0 30	19 3	1 37	15 38	14 34	23 17	23 19	17 59	8 28	1 26
S 11	8 4	21 49	3 17	1 58	0 50	24 29	3 12	13 43	0 8	10 52	0 41	21 35	1 21	21 35	0 30	19 4	1 37	15 38	14 34	23 17	23 19	17 57	8 30	1 26
M12	8 26	18 29	4 8	1 37	0 34	24 43	3 16	13 58	0 7	10 48	0 41	21 36	1 21	21 35	0 30	19 4	1 37	15 39	14 33	23 17	23 19	17 56	8 31	1 25
T 13	8 48	13 59	4 44	1 19	0 19	24 56	3 20	14 13	0 6	10 44	0 41	21 36	1 20	21 35	0 30	19 5	1 37	15 39	14 33	23 17	23 19	17 54	8 32	1 25
W14	9 10	8 38	5 2	1 4	0 4	25 9	3 23	14 28	0 6	10 40	0 42	21 37	1 20	21 34	0 30	19 5	1 36	15 39	14 33	23 17	23 19	17 52	8 34	1 25
T 15	9 31	2 48	5 0	0 52	0s11	25 22	3 27	14 43	0 5	10 36	0 42	21 37	1 20	21 34	0 30	19 5	1 36	15 40	14 33	23 17	23 19	17 51	8 35	1 25
F 16	9 53	3s 9	4 39	0 42	0 25	25 33	3 31	14 57	0 4	10 32	0 42	21 38	1 20	21 34	0 30	19 6	1 36	15 40	14 33	23 16	23 19	17 49	8 36	1 25
S 17	10 14	8 50	4 0	0 34	0 38	25 45	3 34	15 12	0 4	10 28	0 42	21 39	1 20	21 34	0 30	19 6	1 36	15 40	14 33	23 16	23 19	17 47	8 37	1 25
S 18	10 35	13 58	3 7	0 29	0 51	25 55	3 37	15 26	0 3	10 24	0 42	21 39	1 19	21 34	0 30	19 6	1 36	15 41	14 32	23 16	23 18	17 45	8 39	1 25
M19	10 56	18 14	2 5	0 27	1 3	26 5	3 41	15 40	0 2	10 20	0 42	21 40	1 19	21 34	0 30	19 7	1 36	15 41	14 32	23 15	23 18	17 43	8 40	1 25
T 20	11 17	21 27	0 58	0 27	1 15	26 15	3 44	15 54	0 2	10 16	0 43	21 41	1 19	21 33	0 30	19 7	1 36	15 41	14 32	23 15	23 18	17 42	8 41	1 25
W21	11 38	23 29	0s10	0 29	1 26	26 24	3 47	16 8	0 1	10 12	0 43	21 41	1 19	21 33	0 30	19 8	1 36	15 42	14 32	23 15	23 18	17 40	8 43	1 25
T 22	11 58	24 17	1 16	0 34	1 36	26 32	3 50	16 22	0 0	10 8	0 43	21 42	1 19	21 33	0 30	19 8	1 36	15 42	14 32	23 15	23 18	17 38	8 44	1 25
F 23	12 19	23 53	2 17	0 41	1 46	26 40	3 53	16 35	0n 0	10 4	0 43	21 42	1 19	21 33	0 30	19 9	1 36	15 42	14 31	23 15	23 18	17 36	8 45	1 25
S 24	12 39	22 24	3 12	0 50	1 54	26 48	3 56	16 48	0 1	10 1	0 43	21 43	1 18	21 33	0 30	19 9	1 36	15 42	14 31	23 15	23 18	17 35	8 46	1 25
S 25	12 58	19 56	3 57	1 0	2 3	26 55	3 58	17 2	0 2	9 57	0 43	21 44	1 18	21 32	0 30	19 9	1 36	15 43	14 31	23 15	23 18	17 33	8 48	1 25
M26	13 18	16 39	4 32	1 13	2 10	27 1	4 1	17 15	0 2	9 53	0 44	21 44	1 18	21 32	0 30	19 10	1 36	15 43	14 31	23 15	23 18	17 31	8 49	1 25
T 27	13 37	12 41	4 56	1 28	2 17	27 7	4 3	17 27	0 3	9 50	0 44	21 45	1 18	21 32	0 30	19 10	1 36	15 43	14 30	23 15	23 18	17 29	8 50	1 25
W28	13 57	8 11	5 7	1 44	2 23	27 13	4 5	17 40	0 4	9 46	0 44	21 45	1 18	21 32	0 30	19 11	1 36	15 43	14 30	23 15	23 18	17 27	8 51	1 25
T 29	14 16	3 19	5 4	2 2	2 29	27 17	4 7	17 52	0 4	9 42	0 44	21 46	1 18	21 31	0 30	19 11	1 36	15 43	14 30	23 15	23 18	17 25	8 53	1 25
F 30	14n34	1n47	4s47	2n21	2s34	27n22	4n 9	18n 5	0n 5	9s39	0s44	21n46	1s17	21n31	0n30	19n11	1s36	15n44	14n30	23n14	23n17	17s24	8n54	1n25

Julian Day Number = 2710591.5, Delta T = 27m57s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'45, Lahiri = 33°46'46

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

MAY 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 14	10♉22'54	28♈28	13♈ 4	24♊50	21♉57	7♓ 1	21♊22	25♋ 9	3♊28	23°R49	24°R27	26♊ 4	24♒46	19♈32	S 1
S 2	14 38 10	11°21'33	11♉23	14°12	25°38	22°41	7°11	21°29	25°10	3°30	23♍48	24♊20	26° 1	24°52	19°35	S 2
M 3	14 42 7	12°20'11	24°31	15°22	26°24	23°25	7°21	21°36	25°12	3°32	23°47	24°15	25°58	24°59	19°39	M 3
T 4	14 46 3	13°18'46	7♊53	16°34	27°10	24° 9	7°31	21°42	25°14	3°35	23°46	24°12	25°54	25° 6	19°42	T 4
W 5	14 50 0	14°17'20	21°26	17°48	27°55	24°53	7°40	21°49	25°15	3°37	23°45	24°D10	25°51	25°12	19°45	W 5
T 6	14 53 56	15°15'52	5♋ 9	19° 5	28°39	25°37	7°49	21°56	25°17	3°39	23°44	24°11	25°48	25°19	19°49	T 6
F 7	14 57 53	16°14'22	19° 1	20°24	29°22	26°21	7°59	22° 2	25°19	3°41	23°43	24°12	25°45	25°26	19°52	F 7
S 8	15 1 49	17°12'49	3♌ 1	21°45	0♋ 4	27° 4	8° 8	22° 9	25°21	3°43	23°42	24°13	25°42	25°32	19°55	S 8
S 9	15 5 46	18°11'14	17° 8	23° 8	0°45	27°48	8°17	22°16	25°22	3°45	23°42	24°R14	25°39	25°39	19°58	S 9
M10	15 9 43	19° 9'38	1♍21	24°33	1°25	28°32	8°26	22°23	25°24	3°48	23°41	24°13	25°35	25°46	20° 2	M10
T 11	15 13 39	20° 7'59	15°37	26° 0	2° 3	29°15	8°34	22°30	25°26	3°50	23°40	24°11	25°32	25°53	20° 5	T 11
W12	15 17 36	21° 6'18	29°54	27°29	2°41	29°59	8°43	22°37	25°28	3°52	23°39	24° 8	25°29	25°59	20° 8	W12
T 13	15 21 32	22° 4'34	14♎ 7	29° 0	3°17	0♊42	8°51	22°44	25°30	3°54	23°39	24° 3	25°26	26° 6	20°11	T 13
F 14	15 25 29	23° 2'49	28°13	0♉33	3°51	1°26	9° 0	22°51	25°32	3°56	23°38	23°59	25°23	26°13	20°14	F 14
S 15	15 29 25	24° 1'02	12♏ 6	2° 8	4°25	2° 9	9° 8	22°58	25°34	3°59	23°37	23°54	25°20	26°19	20°17	S 15
S 16	15 33 22	24°59'14	25°44	3°45	4°57	2°52	9°16	23° 6	25°37	4° 1	23°37	23°51	25°16	26°26	20°20	S 16
M17	15 37 18	25°57'24	9♐ 4	5°24	5°27	3°36	9°24	23°13	25°39	4° 3	23°36	23°49	25°13	26°33	20°23	M17
T 18	15 41 15	26°55'32	22° 5	7° 4	5°56	4°19	9°32	23°20	25°41	4° 5	23°36	23°D48	25°10	26°40	20°26	T 18
W19	15 45 12	27°53'38	4♑47	8°47	6°24	5° 2	9°39	23°27	25°43	4° 8	23°35	23°48	25° 7	26°46	20°29	W19
T 20	15 49 8	28°51'44	17°12	10°31	6°50	5°45	9°47	23°35	25°46	4°10	23°35	23°49	25° 4	26°53	20°32	T 20
F 21	15 53 5	29°49'47	29°22	12°17	7°14	6°28	9°54	23°42	25°48	4°12	23°34	23°51	25° 0	27° 0	20°35	F 21
S 22	15 57 1	0♊47'50	11♒22	14° 6	7°36	7°11	10° 1	23°49	25°50	4°14	23°34	23°53	24°57	27° 6	20°38	S 22
S 23	16 0 58	1°45'50	23°16	15°56	7°57	7°54	10° 9	23°57	25°53	4°17	23°33	23°54	24°54	27°13	20°41	S 23
M24	16 4 54	2°43'50	5♓ 9	17°48	8°15	8°37	10°15	24° 4	25°55	4°19	23°33	23°R54	24°51	27°20	20°44	M24
T 25	16 8 51	3°41'48	17° 4	19°42	8°32	9°20	10°22	24°11	25°58	4°21	23°33	23°53	24°48	27°26	20°47	T 25
W26	16 12 47	4°39'45	29° 8	21°38	8°47	10° 2	10°29	24°19	26° 0	4°23	23°32	23°52	24°45	27°33	20°50	W26
T 27	16 16 44	5°37'41	11♈24	23°35	9° 0	10°45	10°35	24°26	26° 3	4°26	23°32	23°50	24°41	27°40	20°52	T 27
F 28	16 20 41	6°35'35	23°55	25°35	9°11	11°28	10°42	24°34	26° 5	4°28	23°32	23°47	24°38	27°47	20°55	F 28
S 29	16 24 37	7°33'29	6♉44	27°37	9°19	12°11	10°48	24°42	26° 8	4°30	23°32	23°45	24°35	27°53	20°58	S 29
S 30	16 28 34	8°31'21	19°52	29°40	9°26	12°53	10°54	24°49	26°11	4°32	23°32	23°43	24°32	28° 0	21° 0	S 30
M31	16 32 30	9♊29'11	3♊19	1♊44	9♋30	13♊36	11♓ 0	24♊57	26♋14	4♊35	23♍31	23♊41	24♊29	28♒ 7	21♈ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	6n54	4s15	2n42	2s38	27n26	4n11	18n17	0n 6	9s35	0s45	21n47	1s17	21n31	0n30	19n12	1s36	15n44	14n29	23n14	23n17	17s22	8n55	1n25
S 2	15 11	11 51	3 31	3 5	2 42	27 29	4 13	18 28	0 6	9 32	0 45	21 48	1 17	21 31	0 30	19 12	1 36	15 44	14 29	23 14	23 17	17 20	8 56	1 24
M 3	15 29	16 21	2 34	3 29	2 45	27 32	4 14	18 40	0 7	9 29	0 45	21 48	1 17	21 30	0 30	19 13	1 36	15 44	14 29	23 13	23 17	17 18	8 58	1 24
T 4	15 46	20 6	1 27	3 54	2 48	27 34	4 15	18 52	0 8	9 25	0 45	21 49	1 17	21 30	0 30	19 13	1 36	15 44	14 29	23 13	23 17	17 16	8 59	1 24
W 5	16 4	22 49	0 15	4 21	2 50	27 36	4 17	19 3	0 8	9 22	0 45	21 49	1 17	21 30	0 30	19 13	1 36	15 44	14 28	23 13	23 17	17 14	9 0	1 24
T 6	16 21	24 14	0n59	4 48	2 51	27 38	4 17	19 14	0 9	9 19	0 46	21 50	1 16	21 29	0 30	19 14	1 36	15 44	14 28	23 13	23 17	17 13	9 1	1 24
F 7	16 38	24 10	2 11	5 17	2 52	27 39	4 18	19 25	0 10	9 15	0 46	21 50	1 16	21 29	0 30	19 14	1 36	15 44	14 28	23 13	23 17	17 11	9 2	1 24
S 8	16 55	22 35	3 16	5 47	2 52	27 40	4 19	19 36	0 10	9 12	0 46	21 51	1 16	21 29	0 30	19 15	1 36	15 44	14 27	23 13	23 17	17 9	9 4	1 24
S 9	17 11	19 35	4 9	6 18	2 52	27 40	4 19	19 46	0 11	9 9	0 46	21 51	1 16	21 28	0 30	19 15	1 36	15 45	14 27	23 13	23 17	17 7	9 5	1 24
M10	17 27	15 25	4 47	6 50	2 51	27 39	4 19	19 56	0 11	9 6	0 46	21 52	1 16	21 28	0 30	19 16	1 36	15 45	14 27	23 13	23 16	17 5	9 6	1 24
T 11	17 43	10 23	5 8	7 23	2 49	27 39	4 19	20 7	0 12	9 3	0 47	21 53	1 16	21 28	0 30	19 16	1 36	15 45	14 27	23 13	23 16	17 3	9 7	1 24
W12	17 58	4 47	5 10	7 56	2 47	27 38	4 19	20 16	0 13	9 0	0 47	21 53	1 16	21 27	0 30	19 16	1 36	15 45	14 26	23 13	23 16	17 1	9 8	1 24
T 13	18 13	1s 3	4 53	8 31	2 45	27 36	4 18	20 26	0 13	8 57	0 47	21 54	1 15	21 27	0 30	19 17	1 36	15 44	14 26	23 13	23 16	16 59	9 10	1 24
F 14	18 28	6 46	4 18	9 6	2 41	27 35	4 17	20 36	0 14	8 54	0 47	21 54	1 15	21 26	0 30	19 17	1 36	15 44	14 26	23 13	23 16	16 58	9 11	1 24
S 15	18 42	12 6	3 28	9 42	2 38	27 32	4 16	20 45	0 15	8 51	0 48	21 55	1 15	21 26	0 30	19 18	1 36	15 44	14 25	23 12	23 16	16 56	9 12	1 24
S 16	18 56	16 44	2 28	10 19	2 34	27 30	4 15	20 54	0 15	8 48	0 48	21 55	1 15	21 26	0 30	19 18	1 36	15 44	14 25	23 12	23 16	16 54	9 13	1 24
M17	19 10	20 25	1 20	10 56	2 29	27 27	4 13	21 3	0 16	8 45	0 48	21 56	1 15	21 25	0 30	19 19	1 36	15 44	14 25	23 12	23 16	16 52	9 14	1 24
T 18	19 24	22 57	0 9	11 33	2 24	27 24	4 11	21 12	0 16	8 43	0 48	21 56	1 15	21 25	0 30	19 19	1 36	15 44	14 24	23 12	23 16	16 50	9 15	1 24
W19	19 37	24 16	1s 0	12 12	2 18	27 20	4 9	21 20	0 17	8 40	0 48	21 57	1 15	21 24	0 30	19 19	1 36	15 44	14 24	23 12	23 15	16 48	9 16	1 24
T 20	19 50	24 19	2 5	12 50	2 12	27 16	4 6	21 28	0 18	8 37	0 49	21 57	1 15	21 24	0 30	19 20	1 36	15 44	14 24	23 12	23 15	16 46	9 17	1 24
F 21	20 2	23 11	3 3	13 29	2 5	27 12	4 3	21 36	0 18	8 35	0 49	21 58	1 14	21 23	0 30	19 20	1 36	15 44	14 23	23 12	23 15	16 44	9 18	1 24
S 22	20 14	21 1	3 52	14 8	1 58	27 7	4 0	21 44	0 19	8 32	0 49	21 58	1 14	21 23	0 30	19 21	1 36	15 44	14 23	23 12	23 15	16 42	9 20	1 24
S 23	20 26	17 59	4 31	14 47	1 50	27 2	3 56	21 52	0 19	8 30	0 49	21 58	1 14	21 22	0 30	19 21	1 36	15 43	14 22	23 12	23 15	16 40	9 21	1 24
M24	20 38	14 13	4 58	15 26	1 42	26 57	3 52	21 59	0 20	8 28	0 50	21 59	1 14	21 22	0 30	19 21	1 36	15 43	14 22	23 12	23 15	16 38	9 22	1 24
T 25	20 49	9 53	5 13	16 5	1 34	26 52	3 48	22 6	0 21	8 25	0 50	21 59	1 14	21 22	0 30	19 22	1 36	15 43	14 22	23 12	23 15	16 36	9 23	1 24
W26	20 59	5 8	5 14	16 44	1 25	26 46	3 43	22 13	0 21	8 23	0 50	22 0	1 14	21 21	0 30	19 22	1 36	15 43	14 21	23 12	23 15	16 34	9 24	1 24
T 27	21 10	0 7	5 0	17 23	1 15	26 40	3 38	22 20	0 22	8 21	0 50	22 0	1 14	21 21	0 30	19 23	1 36	15 43	14 21	23 12	23 14	16 32	9 25	1 24
F 28	21 20	5n 1	4 33	18 1	1 6	26 34	3 32	22 26	0 22	8 19	0 51	22 1	1 14	21 20	0 30	19 23	1 36	15 42	14 21	23 12	23 14	16 31	9 26	1 24
S 29	21 29	10 4	3 51	18 38	0 56	26 27	3 26	22 33	0 23	8 16	0 51	22 1	1 13	21 20	0 30	19 24	1 36	15 42	14 20	23 12	23 14	16 29	9 27	1 24
S 30	21 38	14 49	2 56	19 15	0 46	26 20	3 20	22 39	0 24	8 14	0 51	22 1	1 13	21 19	0 30	19 24	1 36	15 42	14 20	23 12	23 14	16 27	9 28	1 24
M31	21n47	18n56	1s50	19n51	0s36	26n13	3n13	22n45	0n24	8s12	0s51	22n 2	1s13	21n19	0n30	19n24	1s36	15n42	14n20	23n12	23n14	16s25	9n29	1n24

Julian Day Number = 2710621.5, Delta T = 27m57s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'50, Lahiri = 33°46'50

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

JUNE 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 27	10♊27'01	17♊ 3	3♊51	9°R31	14♊18	11♓ 5	25♊ 4	26♋16	4♊37	23°R31	23°D41	24♊26	28♒13	21♈ 5	T 1
W 2	16 40 23	11°24'49	1♋ 2	5°58	9♋31	15° 1	11°11	25°12	26°19	4°39	23♍31	23♊41	24°22	28°20	21° 8	W 2
T 3	16 44 20	12°22'36	15°12	8° 7	9°28	15°43	11°16	25°20	26°22	4°41	23°31	23°41	24°19	28°27	21°10	T 3
F 4	16 48 17	13°20'21	29°29	10°18	9°23	16°25	11°21	25°27	26°25	4°44	23°D31	23°42	24°16	28°34	21°13	F 4
S 5	16 52 13	14°18'04	13♌49	12°28	9°15	17° 8	11°26	25°35	26°28	4°46	23°31	23°43	24°13	28°40	21°15	S 5
S 6	16 56 10	15°15'46	28° 9	14°40	9° 5	17°50	11°31	25°43	26°31	4°48	23°31	23°43	24°10	28°47	21°18	S 6
M 7	17 0 6	16°13'27	12♍25	16°52	8°52	18°32	11°36	25°50	26°34	4°50	23°31	23°R44	24° 6	28°54	21°20	M 7
T 8	17 4 3	17°11'05	26°34	19° 4	8°37	19°14	11°40	25°58	26°36	4°53	23°31	23°44	24° 3	29° 0	21°22	T 8
W 9	17 7 59	18° 8'43	10♎35	21°16	8°20	19°56	11°45	26° 6	26°39	4°55	23°31	23°43	24° 0	29° 7	21°25	W 9
T 10	17 11 56	19° 6'19	24°26	23°27	8° 0	20°38	11°49	26°14	26°43	4°57	23°32	23°43	23°57	29°14	21°27	T 10
F 11	17 15 52	20° 3'53	8♏ 6	25°38	7°38	21°20	11°53	26°21	26°46	4°59	23°32	23°42	23°54	29°21	21°29	F 11
S 12	17 19 49	21° 1'26	21°32	27°47	7°14	22° 2	11°57	26°29	26°49	5° 1	23°32	23°42	23°51	29°27	21°31	S 12
S 13	17 23 46	21°58'58	4♐45	29°56	6°47	22°44	12° 0	26°37	26°52	5° 4	23°32	23°42	23°47	29°34	21°33	S 13
M14	17 27 42	22°56'29	17°43	2♋ 3	6°19	23°26	12° 4	26°45	26°55	5° 6	23°33	23°D42	23°44	29°41	21°35	M14
T 15	17 31 39	23°53'59	0♑27	4° 8	5°49	24° 8	12° 7	26°52	26°58	5° 8	23°33	23°R42	23°41	29°47	21°37	T 15
W16	17 35 35	24°51'28	12°58	6°12	5°17	24°50	12°10	27° 0	27° 1	5°10	23°33	23°42	23°38	29°54	21°39	W16
T 17	17 39 32	25°48'56	25°15	8°13	4°44	25°31	12°13	27° 8	27° 5	5°12	23°34	23°42	23°35	0♓ 1	21°41	T 17
F 18	17 43 28	26°46'24	7♒22	10°13	4° 9	26°13	12°16	27°16	27° 8	5°14	23°34	23°41	23°32	0° 7	21°43	F 18
S 19	17 47 25	27°43'50	19°21	12°10	3°34	26°55	12°18	27°23	27°11	5°16	23°34	23°41	23°28	0°14	21°45	S 19
S 20	17 51 21	28°41'16	1♓15	14° 5	2°57	27°36	12°20	27°31	27°14	5°19	23°35	23°40	23°25	0°21	21°47	S 20
M21	17 55 18	29°38'41	13° 7	15°57	2°20	28°18	12°23	27°39	27°18	5°21	23°35	23°40	23°22	0°28	21°49	M21
T 22	17 59 15	0♋36'05	25° 3	17°47	1°43	28°59	12°25	27°47	27°21	5°23	23°36	23°D39	23°19	0°34	21°50	T 22
W23	18 3 11	1°33'29	7♈ 6	19°35	1° 5	29°41	12°26	27°55	27°24	5°25	23°37	23°39	23°16	0°41	21°52	W23
T 24	18 7 8	2°30'53	19°21	21°20	0°28	0♋22	12°28	28° 2	27°28	5°27	23°37	23°40	23°12	0°48	21°54	T 24
F 25	18 11 4	3°28'16	1♉52	23° 3	29♊50	1° 3	12°29	28°10	27°31	5°29	23°38	23°41	23° 9	0°54	21°55	F 25
S 26	18 15 1	4°25'38	14°44	24°43	29°14	1°45	12°31	28°18	27°34	5°31	23°38	23°41	23° 6	1° 1	21°57	S 26
S 27	18 18 57	5°23'01	27°57	26°20	28°38	2°26	12°32	28°26	27°38	5°33	23°39	23°42	23° 3	1° 8	21°58	S 27
M28	18 22 54	6°20'22	11♊35	27°55	28° 3	3° 7	12°32	28°33	27°41	5°35	23°40	23°43	23° 0	1°15	22° 0	M28
T 29	18 26 50	7°17'44	25°35	29°28	27°30	3°48	12°33	28°41	27°45	5°37	23°41	23°R43	22°57	1°21	22° 1	T 29
W30	18 30 47	8♋15'04	9♋56	0♌57	26♊57	4♋30	12♓33	28♊49	27♋48	5♊39	23♍41	23♊43	22♊53	1♓28	22♈ 3	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	22n 7	0s37	20n25	0s25	26n 6	3n 6	22n50	0n25	8s11	0s52	22n 2	1s13	21n18	0n30	19n25	1s36	15n41	14n19	23n12	23n14	16s23	9n30	1n24
W 2	22 4	24 1	0n41	20 59	0 15	25 58	2 58	22 56	0 25	8 9	0 52	22 3	1 13	21 17	0 30	19 25	1 36	15 41	14 19	23 12	23 14	16 21	9 31	1 24
T 3	22 11	24 25	1 56	21 31	0 4	25 50	2 50	23 1	0 26	8 7	0 52	22 3	1 13	21 17	0 30	19 26	1 36	15 41	14 18	23 12	23 14	16 19	9 31	1 24
F 4	22 19	23 12	3 5	22 1	0n 6	25 41	2 41	23 6	0 26	8 5	0 52	22 3	1 13	21 16	0 30	19 26	1 36	15 40	14 18	23 12	23 13	16 17	9 32	1 24
S 5	22 26	20 30	4 3	22 29	0 17	25 33	2 32	23 11	0 27	8 3	0 53	22 4	1 13	21 16	0 29	19 26	1 36	15 40	14 18	23 12	23 13	16 15	9 33	1 24
S 6	22 32	16 32	4 46	22 55	0 27	25 24	2 22	23 15	0 28	8 2	0 53	22 4	1 13	21 15	0 29	19 27	1 36	15 40	14 17	23 12	23 13	16 13	9 34	1 24
M 7	22 38	11 40	5 11	23 19	0 37	25 15	2 12	23 19	0 28	8 0	0 53	22 4	1 13	21 15	0 29	19 27	1 36	15 39	14 17	23 12	23 13	16 11	9 35	1 24
T 8	22 44	6 12	5 16	23 41	0 47	25 5	2 1	23 23	0 29	7 59	0 53	22 5	1 12	21 14	0 29	19 28	1 36	15 39	14 17	23 12	23 13	16 9	9 36	1 24
W 9	22 49	0 29	5 3	24 0	0 56	24 55	1 50	23 27	0 29	7 57	0 54	22 5	1 12	21 13	0 29	19 28	1 36	15 38	14 16	23 12	23 13	16 7	9 37	1 24
T 10	22 54	5s12	4 32	24 17	1 5	24 45	1 39	23 31	0 30	7 56	0 54	22 5	1 12	21 13	0 29	19 28	1 36	15 38	14 16	23 12	23 13	16 5	9 38	1 24
F 11	22 59	10 34	3 47	24 30	1 14	24 34	1 27	23 34	0 30	7 55	0 54	22 6	1 12	21 12	0 29	19 29	1 36	15 38	14 15	23 12	23 12	16 3	9 38	1 24
S 12	23 3	15 21	2 49	24 41	1 22	24 23	1 14	23 37	0 31	7 54	0 54	22 6	1 12	21 12	0 29	19 29	1 36	15 37	14 15	23 12	23 12	16 1	9 39	1 24
S 13	23 6	19 19	1 43	24 50	1 29	24 12	1 2	23 40	0 31	7 53	0 55	22 6	1 12	21 11	0 29	19 29	1 36	15 37	14 15	23 12	23 12	15 58	9 40	1 24
M14	23 10	22 14	0 33	24 56	1 36	24 0	0 49	23 43	0 32	7 51	0 55	22 7	1 12	21 10	0 29	19 30	1 36	15 36	14 14	23 12	23 12	15 56	9 41	1 24
T 15	23 12	23 58	0s37	24 58	1 42	23 48	0 35	23 46	0 33	7 50	0 55	22 7	1 12	21 10	0 29	19 30	1 36	15 36	14 14	23 12	23 12	15 54	9 42	1 24
W16	23 15	24 27	1 45	24 59	1 47	23 36	0 21	23 48	0 33	7 50	0 55	22 7	1 12	21 9	0 29	19 31	1 36	15 35	14 14	23 12	23 12	15 52	9 42	1 24
T 17	23 17	23 44	2 46	24 57	1 51	23 23	0 8	23 50	0 34	7 49	0 56	22 7	1 12	21 9	0 29	19 31	1 36	15 35	14 13	23 12	23 12	15 50	9 43	1 24
F 18	23 18	21 53	3 39	24 52	1 55	23 10	0s 6	23 52	0 34	7 48	0 56	22 8	1 12	21 8	0 29	19 31	1 36	15 34	14 13	23 12	23 11	15 48	9 44	1 24
S 19	23 20	19 6	4 22	24 45	1 58	22 57	0 21	23 53	0 35	7 47	0 56	22 8	1 12	21 7	0 29	19 32	1 36	15 34	14 12	23 12	23 11	15 46	9 44	1 24
S 20	23 20	15 33	4 53	24 36	2 0	22 44	0 35	23 55	0 35	7 47	0 57	22 8	1 11	21 7	0 29	19 32	1 36	15 33	14 12	23 12	23 11	15 44	9 45	1 24
M21	23 21	11 24	5 11	24 24	2 1	22 30	0 49	23 56	0 36	7 46	0 57	22 8	1 11	21 6	0 29	19 32	1 36	15 33	14 12	23 12	23 11	15 42	9 46	1 24
T 22	23 21	6 48	5 17	24 11	2 2	22 17	1 3	23 57	0 36	7 46	0 57	22 8	1 11	21 5	0 29	19 33	1 36	15 32	14 11	23 12	23 11	15 40	9 46	1 24
W23	23 20	1 55	5 8	23 56	2 2	22 3	1 17	23 58	0 37	7 45	0 57	22 9	1 11	21 5	0 29	19 33	1 36	15 32	14 11	23 12	23 11	15 38	9 47	1 24
T 24	23 19	3n 8	4 46	23 39	2 1	21 49	1 31	23 58	0 37	7 45	0 58	22 9	1 11	21 4	0 29	19 33	1 36	15 31	14 10	23 12	23 10	15 36	9 48	1 24
F 25	23 18	8 11	4 9	23 21	1 59	21 36	1 45	23 58	0 38	7 44	0 58	22 9	1 11	21 3	0 29	19 34	1 36	15 30	14 10	23 12	23 10	15 34	9 48	1 24
S 26	23 16	13 1	3 19	23 1	1 57	21 22	1 59	23 58	0 38	7 44	0 58	22 9	1 11	21 3	0 29	19 34	1 36	15 30	14 10	23 12	23 10	15 32	9 49	1 24
S 27	23 14	17 23	2 18	22 40	1 53	21 9	2 12	23 58	0 39	7 44	0 58	22 9	1 11	21 2	0 29	19 34	1 36	15 29	14 9	23 12	23 10	15 30	9 49	1 24
M28	23 12	20 59	1 7	22 17	1 50	20 55	2 25	23 58	0 39	7 44	0 59	22 9	1 11	21 1	0 29	19 35	1 36	15 29	14 9	23 12	23 10	15 27	9 50	1 24
T 29	23 9	23 27	0n10	21 54	1 45	20 43	2 37	23 57	0 40	7 44	0 59	22 10	1 11	21 1	0 29	19 35	1 36	15 28	14 9	23 12	23 10	15 25	9 50	1 24
W30	23n 5	24n27	1n28	21n30	1n40	20n30	2s49	23n57	0n40	7s44	0s59	22n10	1s11	21n 0	0n29	19n35	1s36	15n27	14n 8	23n12	23n 9	15s23	9n51	1n24

Julian Day Number = 2710652.5, Delta T = 27m58s
Ecliptic obliquity = 23°20'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'54, Lahiri = 33°46'54

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

JULY 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 44	9♋12'25	24♋31	2♌24	26°R27	5♋11	12♓34	28♊57	27♋52	5♊41	23♍42	23°R42	22♊50	1♓35	22♈ 4	T 1
F 2	18 38 40	10° 9'44	9♌15	3°49	25♊58	5°52	12°R34	29° 4	27°55	5°43	23°43	23♊40	22°47	1°41	22° 5	F 2
S 3	18 42 37	11° 7'03	24° 1	5°11	25°31	6°33	12°34	29°12	27°59	5°45	23°44	23°38	22°44	1°48	22° 6	S 3
S 4	18 46 33	12° 4'21	8♍41	6°30	25° 6	7°14	12°33	29°20	28° 2	5°47	23°45	23°36	22°41	1°55	22° 7	S 4
M 5	18 50 30	13° 1'39	23°10	7°46	24°43	7°55	12°33	29°27	28° 6	5°49	23°46	23°34	22°38	2° 2	22° 9	M 5
T 6	18 54 26	13°58'56	7♎24	8°59	24°22	8°35	12°32	29°35	28° 9	5°51	23°47	23°33	22°34	2° 8	22°10	T 6
W 7	18 58 23	14°56'12	21°20	10°10	24° 4	9°16	12°31	29°43	28°13	5°52	23°48	23°D33	22°31	2°15	22°11	W 7
T 8	19 2 19	15°53'27	4♏59	11°17	23°48	9°57	12°30	29°50	28°16	5°54	23°49	23°34	22°28	2°22	22°12	T 8
F 9	19 6 16	16°50'42	18°20	12°22	23°34	10°38	12°29	29°58	28°20	5°56	23°50	23°35	22°25	2°28	22°12	F 9
S 10	19 10 13	17°47'56	1♐25	13°23	23°23	11°18	12°27	0♋ 5	28°24	5°58	23°51	23°37	22°22	2°35	22°13	S 10
S 11	19 14 9	18°45'10	14°15	14°22	23°14	11°59	12°25	0°13	28°27	6° 0	23°52	23°38	22°18	2°42	22°14	S 11
M12	19 18 6	19°42'24	26°53	15°17	23° 7	12°40	12°24	0°20	28°31	6° 1	23°53	23°R38	22°15	2°49	22°15	M12
T 13	19 22 2	20°39'37	9♑20	16° 8	23° 3	13°20	12°21	0°28	28°34	6° 3	23°54	23°37	22°12	2°55	22°16	T 13
W14	19 25 59	21°36'50	21°36	16°56	23°D 1	14° 1	12°19	0°35	28°38	6° 5	23°55	23°35	22° 9	3° 2	22°16	W14
T 15	19 29 55	22°34'04	3♒44	17°41	23° 2	14°41	12°17	0°43	28°42	6° 6	23°56	23°31	22° 6	3° 9	22°17	T 15
F 16	19 33 52	23°31'16	15°45	18°21	23° 5	15°21	12°14	0°50	28°45	6° 8	23°58	23°27	22° 3	3°15	22°17	F 16
S 17	19 37 49	24°28'29	27°41	18°58	23°10	16° 2	12°11	0°57	28°49	6°10	23°59	23°21	21°59	3°22	22°18	S 17
S 18	19 41 45	25°25'43	9♓33	19°31	23°17	16°42	12° 8	1° 5	28°53	6°11	24° 0	23°16	21°56	3°29	22°18	S 18
M19	19 45 42	26°22'56	21°25	20° 0	23°26	17°22	12° 5	1°12	28°56	6°13	24° 1	23°11	21°53	3°36	22°19	M19
T 20	19 49 38	27°20'09	3♈20	20°24	23°38	18° 3	12° 2	1°19	29° 0	6°15	24° 3	23° 7	21°50	3°42	22°19	T 20
W21	19 53 35	28°17'23	15°22	20°44	23°51	18°43	11°58	1°27	29° 4	6°16	24° 4	23° 5	21°47	3°49	22°19	W21
T 22	19 57 31	29°14'37	27°35	20°59	24° 7	19°23	11°55	1°34	29° 7	6°18	24° 5	23°D 4	21°44	3°56	22°19	T 22
F 23	20 1 28	0♌11'52	10♉ 3	21°10	24°24	20° 3	11°51	1°41	29°11	6°19	24° 7	23° 4	21°40	4° 2	22°20	F 23
S 24	20 5 24	1° 9'07	22°51	21°17	24°44	20°43	11°47	1°48	29°14	6°21	24° 8	23° 6	21°37	4° 9	22°20	S 24
S 25	20 9 21	2° 6'22	6♊ 3	21°R18	25° 5	21°23	11°42	1°55	29°18	6°22	24°10	23° 7	21°34	4°16	22°20	S 25
M26	20 13 18	3° 3'39	19°41	21°15	25°28	22° 3	11°38	2° 2	29°22	6°24	24°11	23°R 8	21°31	4°23	22°R20	M26
T 27	20 17 14	4° 0'55	3♋47	21° 7	25°52	22°43	11°33	2° 9	29°25	6°25	24°12	23° 8	21°28	4°29	22°20	T 27
W28	20 21 11	4°58'12	18°18	20°54	26°18	23°23	11°29	2°16	29°29	6°26	24°14	23° 5	21°24	4°36	22°20	W28
T 29	20 25 7	5°55'30	3♌ 9	20°36	26°46	24° 3	11°24	2°23	29°33	6°28	24°16	23° 1	21°21	4°43	22°20	T 29
F 30	20 29 4	6°52'48	18°14	20°14	27°15	24°43	11°19	2°30	29°36	6°29	24°17	22°56	21°18	4°50	22°19	F 30
S 31	20 33 0	7♌50'06	3♍22	19♌48	27♊46	25♋23	11♓13	2♋37	29♋40	6♊30	24♍19	22♊49	21♊15	4♓56	22♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	23n48	2n42	21n 4	1n34	20n18	3s 0	23n56	0n41	7s44	1s 0	22n10	1s11	20n59	0n29	19n36	1s36	15n27	14n 8	23n12	23n 9	15s21	9n51	1n24
F 2	22 58	21 30	3 46	20 39	1 28	20 6	3 11	23 54	0 41	7 45	1 0	22 10	1 11	20 59	0 29	19 36	1 36	15 26	14 8	23 12	23 9	15 19	9 52	1 24
S 3	22 53	17 46	4 34	20 12	1 20	19 55	3 22	23 53	0 42	7 45	1 0	22 10	1 11	20 58	0 29	19 36	1 36	15 25	14 7	23 12	23 9	15 17	9 52	1 24
S 4	22 48	12 59	5 5	19 45	1 13	19 44	3 32	23 51	0 42	7 45	1 0	22 10	1 11	20 57	0 29	19 37	1 36	15 25	14 7	23 12	23 9	15 15	9 53	1 24
M 5	22 43	7 32	5 15	19 18	1 4	19 33	3 41	23 49	0 43	7 46	1 1	22 10	1 11	20 57	0 29	19 37	1 36	15 24	14 7	23 12	23 9	15 13	9 53	1 24
T 6	22 37	1 46	5 6	18 50	0 55	19 24	3 50	23 47	0 43	7 46	1 1	22 10	1 11	20 56	0 29	19 37	1 36	15 23	14 6	23 11	23 8	15 10	9 54	1 24
W 7	22 31	3s59	4 39	18 22	0 46	19 15	3 58	23 45	0 44	7 47	1 1	22 10	1 11	20 55	0 29	19 37	1 36	15 23	14 6	23 11	23 8	15 8	9 54	1 24
T 8	22 24	9 25	3 57	17 54	0 36	19 6	4 6	23 43	0 44	7 48	1 1	22 10	1 10	20 54	0 29	19 38	1 36	15 22	14 5	23 12	23 8	15 6	9 54	1 24
F 9	22 17	14 18	3 2	17 26	0 25	18 58	4 13	23 40	0 45	7 48	1 2	22 10	1 10	20 54	0 29	19 38	1 36	15 21	14 5	23 12	23 8	15 4	9 55	1 24
S 10	22 10	18 25	1 59	16 58	0 14	18 51	4 20	23 37	0 45	7 49	1 2	22 10	1 10	20 53	0 29	19 38	1 36	15 21	14 5	23 12	23 8	15 2	9 55	1 24
S 11	22 2	21 34	0 51	16 30	0 3	18 45	4 26	23 34	0 46	7 50	1 2	22 10	1 10	20 52	0 29	19 39	1 36	15 20	14 4	23 12	23 8	15 0	9 55	1 24
M12	21 54	23 36	0s18	16 3	0s 9	18 39	4 32	23 31	0 46	7 51	1 3	22 11	1 10	20 52	0 29	19 39	1 36	15 19	14 4	23 12	23 7	14 57	9 56	1 24
T 13	21 46	24 26	1 25	15 35	0 22	18 33	4 37	23 27	0 46	7 52	1 3	22 11	1 10	20 51	0 29	19 39	1 36	15 18	14 4	23 12	23 7	14 55	9 56	1 24
W14	21 37	24 3	2 27	15 9	0 35	18 29	4 42	23 23	0 47	7 53	1 3	22 11	1 10	20 50	0 29	19 39	1 36	15 18	14 3	23 12	23 7	14 53	9 56	1 24
T 15	21 28	22 31	3 22	14 43	0 48	18 25	4 46	23 20	0 47	7 54	1 3	22 11	1 10	20 49	0 29	19 40	1 36	15 17	14 3	23 11	23 7	14 51	9 56	1 24
F 16	21 18	19 59	4 7	14 17	1 2	18 21	4 49	23 16	0 48	7 56	1 4	22 11	1 10	20 49	0 29	19 40	1 37	15 16	14 3	23 11	23 7	14 49	9 56	1 24
S 17	21 9	16 38	4 41	13 53	1 16	18 18	4 53	23 11	0 48	7 57	1 4	22 10	1 10	20 48	0 29	19 40	1 37	15 15	14 3	23 11	23 6	14 47	9 57	1 24
S 18	20 58	12 38	5 3	13 29	1 30	18 16	4 55	23 7	0 49	7 58	1 4	22 10	1 10	20 47	0 29	19 40	1 37	15 14	14 2	23 11	23 6	14 44	9 57	1 24
M19	20 48	8 9	5 11	13 7	1 44	18 14	4 58	23 2	0 49	8 0	1 4	22 10	1 10	20 46	0 29	19 41	1 37	15 14	14 2	23 10	23 6	14 42	9 57	1 24
T 20	20 37	3 22	5 6	12 45	1 59	18 12	5 0	22 57	0 50	8 1	1 5	22 10	1 10	20 46	0 29	19 41	1 37	15 13	14 2	23 10	23 6	14 40	9 57	1 24
W21	20 25	1n35	4 48	12 25	2 14	18 11	5 1	22 52	0 50	8 3	1 5	22 10	1 10	20 45	0 29	19 41	1 37	15 12	14 1	23 10	23 6	14 38	9 57	1 24
T 22	20 14	6 34	4 17	12 6	2 28	18 11	5 3	22 47	0 50	8 4	1 5	22 10	1 10	20 44	0 29	19 41	1 37	15 11	14 1	23 10	23 5	14 36	9 57	1 24
F 23	20 2	11 24	3 33	11 49	2 43	18 11	5 3	22 42	0 51	8 6	1 5	22 10	1 10	20 43	0 29	19 41	1 37	15 10	14 1	23 10	23 5	14 33	9 57	1 24
S 24	19 50	15 53	2 37	11 33	2 58	18 11	5 4	22 36	0 51	8 8	1 6	22 10	1 10	20 43	0 29	19 42	1 37	15 10	14 0	23 10	23 5	14 31	9 57	1 24
S 25	19 37	19 44	1 32	11 19	3 12	18 11	5 4	22 30	0 52	8 10	1 6	22 10	1 10	20 42	0 29	19 42	1 37	15 9	14 0	23 10	23 5	14 29	9 57	1 24
M26	19 24	22 38	0 19	11 6	3 26	18 12	5 4	22 24	0 52	8 12	1 6	22 10	1 10	20 41	0 29	19 42	1 37	15 8	14 0	23 10	23 5	14 27	9 58	1 24
T 27	19 11	24 15	0n57	10 56	3 40	18 13	5 4	22 18	0 53	8 14	1 6	22 10	1 10	20 40	0 29	19 42	1 37	15 7	14 0	23 10	23 4	14 25	9 57	1 24
W28	18 57	24 17	2 12	10 48	3 53	18 15	5 3	22 12	0 53	8 16	1 7	22 10	1 10	20 40	0 29	19 42	1 37	15 6	13 59	23 10	23 4	14 22	9 57	1 24
T 29	18 43	22 37	3 19	10 41	4 5	18 16	5 2	22 6	0 53	8 18	1 7	22 10	1 10	20 39	0 29	19 43	1 37	15 5	13 59	23 10	23 4	14 20	9 57	1 24
F 30	18 29	19 20	4 14	10 37	4 17	18 18	5 1	21 59	0 54	8 20	1 7	22 10	1 10	20 38	0 29	19 43	1 37	15 5	13 59	23 10	23 4	14 18	9 57	1 24
S 31	18n14	14n45	4n51	10n35	4s27	18n20	5s 0	21n52	0n54	8s22	1s 7	22n 9	1s10	20n37	0n29	19n43	1s37	15n 4	13n59	23n 9	23n 4	14s16	9n57	1n24

Julian Day Number = 2710682.5, Delta T = 27m58s
Ecliptic obliquity = 23°20'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°39'58, Lahiri = 33°46'58

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

AUGUST 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 57	8♌47'24	18♍24	19°R18	28♊18	26♋ 3	11°R 8	2♋44	29♋44	6♊32	24♍20	22°R43	21♊12	5♓ 3	22°R19	S 1
M 2	20 40 53	9°44'43	3♎11	18♌44	28°51	26°42	11♓ 3	2°51	29°47	6°33	24°22	22♊37	21° 9	5°10	22♈19	M 2
T 3	20 44 50	10°42'02	17°36	18° 8	29°26	27°22	10°57	2°58	29°51	6°34	24°23	22°33	21° 5	5°16	22°18	T 3
W 4	20 48 47	11°39'21	1♏37	17°28	0♋ 2	28° 2	10°51	3° 4	29°54	6°35	24°25	22°31	21° 2	5°23	22°18	W 4
T 5	20 52 43	12°36'40	15°13	16°47	0°39	28°41	10°45	3°11	29°58	6°36	24°27	22°D31	20°59	5°30	22°17	T 5
F 6	20 56 40	13°34'00	28°26	16° 5	1°17	29°21	10°39	3°17	0♌ 1	6°38	24°28	22°31	20°56	5°37	22°17	F 6
S 7	21 0 36	14°31'20	11♐19	15°22	1°56	0♌ 1	10°33	3°24	0° 5	6°39	24°30	22°32	20°53	5°43	22°16	S 7
S 8	21 4 33	15°28'40	23°55	14°39	2°37	0°40	10°26	3°30	0° 9	6°40	24°32	22°R33	20°50	5°50	22°15	S 8
M 9	21 8 29	16°26'01	6♑18	13°57	3°18	1°19	10°20	3°37	0°12	6°41	24°34	22°32	20°46	5°57	22°15	M 9
T 10	21 12 26	17°23'22	18°31	13°17	4° 1	1°59	10°13	3°43	0°16	6°42	24°35	22°29	20°43	6° 3	22°14	T 10
W11	21 16 22	18°20'44	0♒36	12°39	4°44	2°38	10° 7	3°50	0°19	6°43	24°37	22°23	20°40	6°10	22°13	W11
T 12	21 20 19	19°18'07	12°35	12° 5	5°28	3°18	10° 0	3°56	0°23	6°44	24°39	22°15	20°37	6°17	22°12	T 12
F 13	21 24 16	20°15'30	24°30	11°35	6°13	3°57	9°53	4° 2	0°26	6°45	24°41	22° 6	20°34	6°24	22°11	F 13
S 14	21 28 12	21°12'54	6♓23	11° 9	6°59	4°36	9°46	4° 8	0°30	6°45	24°43	21°55	20°30	6°30	22°10	S 14
S 15	21 32 9	22°10'19	18°15	10°48	7°46	5°16	9°39	4°14	0°33	6°46	24°44	21°43	20°27	6°37	22° 9	S 15
M16	21 36 5	23° 7'45	0♈ 9	10°33	8°34	5°55	9°32	4°20	0°36	6°47	24°46	21°33	20°24	6°44	22° 8	M16
T 17	21 40 2	24° 5'12	12° 5	10°24	9°22	6°34	9°25	4°26	0°40	6°48	24°48	21°24	20°21	6°50	22° 7	T 17
W18	21 43 58	25° 2'40	24° 8	10°D21	10°12	7°13	9°17	4°32	0°43	6°49	24°50	21°18	20°18	6°57	22° 6	W18
T 19	21 47 55	26° 0'10	6♉20	10°24	11° 2	7°52	9°10	4°38	0°47	6°49	24°52	21°13	20°15	7° 4	22° 5	T 19
F 20	21 51 51	26°57'41	18°46	10°34	11°52	8°31	9° 2	4°44	0°50	6°50	24°54	21°12	20°11	7°11	22° 4	F 20
S 21	21 55 48	27°55'13	1♊29	10°51	12°43	9°10	8°55	4°50	0°53	6°51	24°56	21°D11	20° 8	7°17	22° 2	S 21
S 22	21 59 45	28°52'46	14°35	11°15	13°35	9°49	8°47	4°55	0°57	6°51	24°58	21°R12	20° 5	7°24	22° 1	S 22
M23	22 3 41	29°50'21	28° 8	11°46	14°28	10°28	8°40	5° 1	1° 0	6°52	25° 0	21°12	20° 2	7°31	22° 0	M23
T 24	22 7 38	0♍47'57	12♋ 8	12°24	15°21	11° 7	8°32	5° 6	1° 3	6°53	25° 2	21°10	19°59	7°37	21°58	T 24
W25	22 11 34	1°45'34	26°37	13° 8	16°15	11°46	8°24	5°12	1° 7	6°53	25° 4	21° 6	19°55	7°44	21°57	W25
T 26	22 15 31	2°43'13	11♌30	13°59	17° 9	12°25	8°16	5°17	1°10	6°54	25° 6	21° 0	19°52	7°51	21°55	T 26
F 27	22 19 27	3°40'53	26°41	14°57	18° 4	13° 4	8° 9	5°22	1°13	6°54	25° 8	20°51	19°49	7°58	21°54	F 27
S 28	22 23 24	4°38'35	12♍ 0	16° 1	18°59	13°43	8° 1	5°28	1°16	6°55	25°10	20°41	19°46	8° 4	21°52	S 28
S 29	22 27 20	5°36'17	27°16	17°11	19°55	14°21	7°53	5°33	1°19	6°55	25°12	20°31	19°43	8°11	21°50	S 29
M30	22 31 17	6°34'00	12♎17	18°27	20°51	15° 0	7°45	5°38	1°23	6°55	25°14	20°22	19°40	8°18	21°49	M30
T 31	22 35 14	7♍31'45	26♎55	19♌48	21♋48	15♌39	7♓37	5♋43	1♌26	6♊56	25♍16	20♊14	19♊36	8♓25	21♈47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	9n17	5n 7	10n36	4s36	18n22	4s58	21n45	0n55	8s24	1s 8	22n 9	1s10	20n37	0n30	19n43	1s37	15n 3	13n58	23n 9	23n 3	14s13	9n57	1n24
M 2	17 44	3 23	5 3	10 38	4 45	18 24	4 57	21 38	0 55	8 27	1 8	22 9	1 10	20 36	0 30	19 43	1 37	15 2	13 58	23 9	23 3	14 11	9 57	1 24
T 3	17 29	2s35	4 39	10 43	4 51	18 26	4 55	21 31	0 55	8 29	1 8	22 9	1 10	20 35	0 30	19 44	1 37	15 1	13 58	23 8	23 3	14 9	9 57	1 24
W 4	17 13	8 15	3 59	10 49	4 57	18 28	4 52	21 23	0 56	8 31	1 8	22 9	1 10	20 34	0 30	19 44	1 37	15 0	13 58	23 8	23 3	14 7	9 57	1 24
T 5	16 57	13 21	3 7	10 58	5 0	18 31	4 50	21 16	0 56	8 34	1 9	22 9	1 10	20 34	0 30	19 44	1 37	14 59	13 57	23 8	23 3	14 4	9 57	1 24
F 6	16 41	17 41	2 6	11 8	5 2	18 33	4 48	21 8	0 57	8 36	1 9	22 9	1 10	20 33	0 30	19 44	1 37	14 59	13 57	23 8	23 2	14 2	9 56	1 24
S 7	16 25	21 4	1 0	11 21	5 2	18 35	4 45	21 0	0 57	8 39	1 9	22 8	1 10	20 32	0 30	19 44	1 37	14 58	13 57	23 8	23 2	14 0	9 56	1 24
S 8	16 8	23 20	0s 7	11 34	5 1	18 37	4 42	20 52	0 57	8 42	1 9	22 8	1 10	20 31	0 30	19 44	1 37	14 57	13 57	23 8	23 2	13 57	9 56	1 24
M 9	15 51	24 25	1 13	11 49	4 58	18 40	4 39	20 44	0 58	8 44	1 9	22 8	1 10	20 31	0 30	19 44	1 38	14 56	13 57	23 8	23 2	13 55	9 56	1 24
T 10	15 34	24 18	2 15	12 5	4 52	18 42	4 36	20 35	0 58	8 47	1 10	22 8	1 10	20 30	0 30	19 44	1 38	14 55	13 56	23 8	23 1	13 53	9 55	1 24
W11	15 16	23 1	3 9	12 22	4 46	18 43	4 33	20 27	0 59	8 50	1 10	22 8	1 10	20 29	0 30	19 45	1 38	14 54	13 56	23 8	23 1	13 51	9 55	1 24
T 12	14 59	20 43	3 55	12 40	4 37	18 45	4 29	20 18	0 59	8 52	1 10	22 8	1 10	20 29	0 30	19 45	1 38	14 53	13 56	23 7	23 1	13 48	9 55	1 24
F 13	14 41	17 32	4 29	12 58	4 27	18 47	4 26	20 9	0 59	8 55	1 10	22 7	1 10	20 28	0 30	19 45	1 38	14 52	13 56	23 7	23 1	13 46	9 54	1 24
S 14	14 22	13 40	4 52	13 15	4 16	18 48	4 22	20 0	1 0	8 58	1 10	22 7	1 10	20 27	0 30	19 45	1 38	14 52	13 56	23 6	23 1	13 44	9 54	1 24
S 15	14 4	9 16	5 3	13 33	4 3	18 50	4 18	19 51	1 0	9 1	1 11	22 7	1 10	20 26	0 30	19 45	1 38	14 51	13 55	23 5	23 0	13 41	9 54	1 24
M16	13 45	4 32	5 0	13 50	3 50	18 51	4 14	19 42	1 0	9 4	1 11	22 7	1 10	20 26	0 30	19 45	1 38	14 50	13 55	23 5	23 0	13 39	9 53	1 24
T 17	13 27	0n24	4 44	14 7	3 35	18 51	4 10	19 32	1 1	9 6	1 11	22 7	1 10	20 25	0 30	19 45	1 38	14 49	13 55	23 4	23 0	13 37	9 53	1 24
W18	13 7	5 21	4 15	14 22	3 20	18 52	4 6	19 23	1 1	9 9	1 11	22 6	1 10	20 24	0 30	19 45	1 38	14 48	13 55	23 4	23 0	13 34	9 52	1 24
T 19	12 48	10 12	3 35	14 37	3 4	18 52	4 2	19 13	1 2	9 12	1 11	22 6	1 10	20 23	0 30	19 45	1 38	14 47	13 55	23 4	22 59	13 32	9 52	1 24
F 20	12 29	14 43	2 44	14 50	2 47	18 52	3 58	19 4	1 2	9 15	1 11	22 6	1 10	20 23	0 30	19 45	1 38	14 46	13 55	23 3	22 59	13 30	9 51	1 24
S 21	12 9	18 42	1 43	15 2	2 31	18 52	3 53	18 54	1 2	9 18	1 12	22 6	1 10	20 22	0 30	19 45	1 38	14 45	13 55	23 3	22 59	13 27	9 51	1 24
S 22	11 49	21 53	0 35	15 11	2 14	18 51	3 49	18 44	1 3	9 21	1 12	22 5	1 10	20 21	0 30	19 45	1 38	14 44	13 54	23 3	22 59	13 25	9 51	1 24
M23	11 29	23 57	0n37	15 19	1 57	18 51	3 45	18 33	1 3	9 24	1 12	22 5	1 10	20 21	0 30	19 46	1 38	14 44	13 54	23 3	22 58	13 23	9 50	1 24
T 24	11 9	24 36	1 49	15 25	1 40	18 49	3 40	18 23	1 3	9 27	1 12	22 5	1 10	20 20	0 30	19 46	1 38	14 43	13 54	23 3	22 58	13 20	9 49	1 24
W25	10 49	23 38	2 56	15 29	1 23	18 48	3 36	18 13	1 4	9 30	1 12	22 5	1 10	20 19	0 30	19 46	1 38	14 42	13 54	23 3	22 58	13 18	9 49	1 24
T 26	10 28	21 0	3 53	15 30	1 6	18 46	3 31	18 2	1 4	9 33	1 12	22 5	1 10	20 19	0 30	19 46	1 38	14 41	13 54	23 3	22 58	13 16	9 48	1 24
F 27	10 7	16 53	4 35	15 29	0 50	18 44	3 26	17 51	1 4	9 36	1 12	22 4	1 10	20 18	0 30	19 46	1 38	14 40	13 54	23 2	22 58	13 13	9 48	1 24
S 28	9 46	11 37	4 58	15 26	0 35	18 41	3 21	17 41	1 5	9 39	1 12	22 4	1 10	20 17	0 30	19 46	1 38	14 39	13 54	23 1	22 57	13 11	9 47	1 24
S 29	9 25	5 40	4 59	15 19	0 19	18 38	3 17	17 30	1 5	9 42	1 13	22 4	1 10	20 17	0 30	19 46	1 39	14 38	13 54	23 1	22 57	13 9	9 46	1 24
M30	9 4	0s32	4 40	15 10	0 5	18 35	3 12	17 19	1 5	9 45	1 13	22 4	1 10	20 16	0 30	19 46	1 39	14 37	13 54	23 0	22 57	13 6	9 46	1 24
T 31	8n43	6s34	4n 2	14n57	0n 9	18n31	3s 7	17n 8	1n 6	9s48	1s13	22n 3	1s10	20n15	0n30	19n46	1s39	14n36	13n54	22n59	22n57	13s 4	9n45	1n24

Julian Day Number = 2710713.5, Delta T = 27m58s
Ecliptic obliquity = 23°20'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'02, Lahiri = 33°47'03

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

SEPTEMBER 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 10	8♍29'31	11♏ 5	21♌15	22♋45	16♌18	7°R29	5♋48	1♌29	6♊56	25♍18	20°R10	19♊33	8♓31	21°R45	W 1
T 2	22 43 7	9°27'18	24°47	22°47	23°43	16°56	7♓21	5°53	1°32	6°56	25°20	20♊ 7	19°30	8°38	21♈43	T 2
F 3	22 47 3	10°25'05	8♐ 1	24°23	24°41	17°35	7°13	5°57	1°35	6°57	25°22	20°D 7	19°27	8°45	21°42	F 3
S 4	22 51 0	11°22'54	20°51	26° 3	25°40	18°13	7° 6	6° 2	1°38	6°57	25°24	20°R 7	19°24	8°51	21°40	S 4
S 5	22 54 56	12°20'45	3♑21	27°47	26°39	18°52	6°58	6° 7	1°41	6°57	25°26	20° 6	19°21	8°58	21°38	S 5
M 6	22 58 53	13°18'36	15°36	29°34	27°38	19°30	6°50	6°11	1°44	6°57	25°28	20° 4	19°17	9° 5	21°36	M 6
T 7	23 2 49	14°16'29	27°41	1♍23	28°38	20° 9	6°42	6°16	1°47	6°57	25°30	20° 0	19°14	9°12	21°34	T 7
W 8	23 6 46	15°14'22	9♒39	3°15	29°38	20°47	6°35	6°20	1°50	6°57	25°32	19°52	19°11	9°18	21°32	W 8
T 9	23 10 43	16°12'17	21°32	5° 9	0♌38	21°26	6°27	6°24	1°53	6°57	25°35	19°42	19° 8	9°25	21°30	T 9
F 10	23 14 39	17°10'14	3♓25	7° 4	1°39	22° 4	6°19	6°29	1°55	6°R57	25°37	19°30	19° 5	9°32	21°28	F 10
S 11	23 18 36	18° 8'12	15°17	9° 1	2°40	22°42	6°12	6°33	1°58	6°57	25°39	19°16	19° 1	9°38	21°25	S 11
S 12	23 22 32	19° 6'11	27°12	10°58	3°42	23°21	6° 4	6°37	2° 1	6°57	25°41	19° 2	18°58	9°45	21°23	S 12
M13	23 26 29	20° 4'12	9♈ 9	12°55	4°44	23°59	5°57	6°41	2° 4	6°57	25°43	18°49	18°55	9°52	21°21	M13
T 14	23 30 25	21° 2'15	21°11	14°53	5°46	24°37	5°49	6°44	2° 6	6°57	25°45	18°37	18°52	9°59	21°19	T 14
W15	23 34 22	22° 0'19	3♉20	16°50	6°48	25°15	5°42	6°48	2° 9	6°57	25°47	18°28	18°49	10° 5	21°17	W15
T 16	23 38 18	22°58'25	15°37	18°47	7°51	25°54	5°35	6°52	2°12	6°57	25°49	18°22	18°46	10°12	21°14	T 16
F 17	23 42 15	23°56'34	28° 6	20°44	8°54	26°32	5°28	6°55	2°14	6°57	25°52	18°19	18°42	10°19	21°12	F 17
S 18	23 46 11	24°54'44	10♊50	22°40	9°58	27°10	5°21	6°59	2°17	6°56	25°54	18°18	18°39	10°26	21°10	S 18
S 19	23 50 8	25°52'56	23°52	24°35	11° 1	27°48	5°14	7° 2	2°19	6°56	25°56	18°18	18°36	10°32	21° 7	S 19
M20	23 54 5	26°51'10	7♋18	26°30	12° 5	28°26	5° 7	7° 6	2°22	6°56	25°58	18°18	18°33	10°39	21° 5	M20
T 21	23 58 1	27°49'26	21° 9	28°23	13° 9	29° 4	5° 0	7° 9	2°24	6°55	26° 0	18°16	18°30	10°46	21° 2	T 21
W22	0 1 58	28°47'45	5♌26	0♎16	14°14	29°42	4°54	7°12	2°26	6°55	26° 2	18°12	18°27	10°52	21° 0	W22
T 23	0 5 54	29°46'05	20° 9	2° 7	15°19	0♍20	4°47	7°15	2°29	6°55	26° 4	18° 6	18°23	10°59	20°57	T 23
F 24	0 9 51	0♎44'27	5♍10	3°58	16°24	0°58	4°41	7°18	2°31	6°54	26° 6	17°57	18°20	11° 6	20°55	F 24
S 25	0 13 47	1°42'51	20°23	5°47	17°29	1°36	4°35	7°21	2°33	6°54	26° 9	17°47	18°17	11°13	20°52	S 25
S 26	0 17 44	2°41'17	5♎37	7°36	18°34	2°14	4°29	7°23	2°36	6°53	26°11	17°36	18°14	11°19	20°50	S 26
M27	0 21 40	3°39'45	20°40	9°23	19°40	2°51	4°23	7°26	2°38	6°53	26°13	17°26	18°11	11°26	20°47	M27
T 28	0 25 37	4°38'14	5♏24	11° 9	20°46	3°29	4°17	7°28	2°40	6°52	26°15	17°19	18° 7	11°33	20°45	T 28
W29	0 29 34	5°36'45	19°41	12°54	21°52	4° 7	4°11	7°31	2°42	6°52	26°17	17°13	18° 4	11°39	20°42	W29
T 30	0 33 30	6♎35'18	3♐30	14♎38	22♌58	4♍45	4♓ 6	7♋33	2♌44	6♊51	26♍19	17♊11	18♊ 1	11♓46	20♈40	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n21	12s 4	3n11	14n42	0n22	18n27	3s 2	16n57	1n 6	9s51	1s13	22n 3	1s10	20n15	0n30	19n46	1s39	14n36	13n53	22n59	22n56	13s 2	9n45	1n24
T 2	8 0	16 47	2 10	14 24	0 34	18 22	2 57	16 45	1 6	9 54	1 13	22 3	1 10	20 14	0 30	19 46	1 39	14 35	13 53	22 59	22 56	12 59	9 44	1 24
F 3	7 38	20 31	1 4	14 3	0 45	18 17	2 52	16 34	1 7	9 57	1 13	22 3	1 10	20 13	0 30	19 46	1 39	14 34	13 53	22 59	22 56	12 57	9 43	1 24
S 4	7 16	23 6	0s 4	13 39	0 55	18 11	2 47	16 22	1 7	10 0	1 13	22 2	1 10	20 13	0 30	19 46	1 39	14 33	13 53	22 59	22 56	12 54	9 42	1 24
S 5	6 54	24 28	1 9	13 13	1 5	18 5	2 42	16 11	1 7	10 3	1 13	22 2	1 10	20 12	0 30	19 46	1 39	14 32	13 53	22 59	22 55	12 52	9 42	1 24
M 6	6 32	24 36	2 10	12 44	1 13	17 59	2 37	15 59	1 8	10 6	1 13	22 2	1 10	20 11	0 30	19 46	1 39	14 31	13 53	22 59	22 55	12 50	9 41	1 24
T 7	6 10	23 33	3 4	12 12	1 21	17 52	2 32	15 47	1 8	10 9	1 13	22 2	1 10	20 11	0 30	19 46	1 39	14 30	13 53	22 58	22 55	12 47	9 40	1 24
W 8	5 48	21 27	3 50	11 38	1 27	17 45	2 27	15 35	1 8	10 12	1 13	22 1	1 10	20 10	0 30	19 46	1 39	14 30	13 53	22 58	22 55	12 45	9 39	1 24
T 9	5 25	18 27	4 25	11 1	1 33	17 37	2 22	15 23	1 9	10 15	1 13	22 1	1 11	20 9	0 30	19 46	1 39	14 29	13 53	22 57	22 54	12 42	9 39	1 24
F 10	5 3	14 41	4 48	10 23	1 37	17 29	2 17	15 11	1 9	10 18	1 13	22 1	1 11	20 9	0 30	19 45	1 39	14 28	13 53	22 56	22 54	12 40	9 38	1 24
S 11	4 40	10 22	4 59	9 43	1 41	17 21	2 12	14 59	1 9	10 21	1 13	22 1	1 11	20 8	0 30	19 45	1 39	14 27	13 53	22 55	22 54	12 38	9 37	1 24
S 12	4 18	5 39	4 56	9 1	1 43	17 12	2 7	14 47	1 9	10 23	1 13	22 0	1 11	20 8	0 30	19 45	1 39	14 26	13 53	22 54	22 54	12 35	9 36	1 23
M13	3 55	0 42	4 41	8 18	1 45	17 2	2 2	14 34	1 10	10 26	1 13	22 0	1 11	20 7	0 30	19 45	1 39	14 25	13 53	22 53	22 53	12 33	9 35	1 23
T 14	3 32	4n19	4 13	7 34	1 46	16 52	1 57	14 22	1 10	10 29	1 13	22 0	1 11	20 7	0 30	19 45	1 39	14 25	13 53	22 52	22 53	12 30	9 34	1 23
W15	3 10	9 14	3 33	6 49	1 47	16 42	1 52	14 9	1 10	10 32	1 13	22 0	1 11	20 6	0 30	19 45	1 39	14 24	13 53	22 51	22 53	12 28	9 33	1 23
T 16	2 47	13 51	2 43	6 3	1 46	16 31	1 47	13 57	1 11	10 34	1 13	22 0	1 11	20 5	0 30	19 45	1 40	14 23	13 53	22 50	22 52	12 25	9 33	1 23
F 17	2 24	17 58	1 45	5 16	1 45	16 20	1 42	13 44	1 11	10 37	1 13	21 59	1 11	20 5	0 30	19 45	1 40	14 22	13 53	22 50	22 52	12 23	9 32	1 23
S 18	2 1	21 20	0 39	4 29	1 44	16 8	1 37	13 31	1 11	10 39	1 13	21 59	1 11	20 4	0 30	19 45	1 40	14 21	13 53	22 50	22 52	12 21	9 31	1 23
S 19	1 38	23 42	0n29	3 42	1 41	15 56	1 32	13 19	1 12	10 42	1 13	21 59	1 11	20 4	0 30	19 45	1 40	14 21	13 53	22 50	22 52	12 18	9 30	1 23
M20	1 15	24 47	1 39	2 54	1 39	15 43	1 27	13 6	1 12	10 44	1 13	21 59	1 11	20 3	0 31	19 45	1 40	14 20	13 53	22 50	22 51	12 16	9 29	1 23
T 21	0 52	24 24	2 44	2 6	1 35	15 30	1 22	12 53	1 12	10 47	1 13	21 58	1 11	20 3	0 31	19 45	1 40	14 19	13 54	22 50	22 51	12 13	9 28	1 23
W22	0 29	22 25	3 42	1 18	1 31	15 16	1 17	12 40	1 12	10 49	1 13	21 58	1 11	20 2	0 31	19 44	1 40	14 18	13 54	22 50	22 51	12 11	9 27	1 23
T 23	0 6	18 55	4 26	0 30	1 27	15 2	1 12	12 27	1 13	10 51	1 13	21 58	1 11	20 2	0 31	19 44	1 40	14 17	13 54	22 49	22 51	12 8	9 26	1 23
F 24	0s18	14 8	4 54	0s18	1 23	14 48	1 7	12 14	1 13	10 54	1 13	21 58	1 11	20 1	0 31	19 44	1 40	14 17	13 54	22 48	22 50	12 6	9 25	1 23
S 25	0 41	8 24	5 1	1 6	1 18	14 33	1 2	12 0	1 13	10 56	1 13	21 58	1 11	20 1	0 31	19 44	1 40	14 16	13 54	22 47	22 50	12 3	9 24	1 23
S 26	1 4	2 10	4 46	1 53	1 13	14 18	0 57	11 47	1 13	10 58	1 13	21 57	1 11	20 0	0 31	19 44	1 40	14 15	13 54	22 46	22 50	12 1	9 23	1 23
M27	1 27	4s 8	4 12	2 40	1 7	14 2	0 52	11 34	1 14	11 0	1 13	21 57	1 11	20 0	0 31	19 44	1 40	14 14	13 54	22 45	22 49	11 58	9 22	1 23
T 28	1 50	10 6	3 22	3 27	1 1	13 46	0 48	11 20	1 14	11 2	1 13	21 57	1 11	19 59	0 31	19 44	1 40	14 14	13 54	22 45	22 49	11 56	9 21	1 23
W29	2 13	15 20	2 20	4 14	0 55	13 29	0 43	11 7	1 14	11 4	1 13	21 57	1 11	19 59	0 31	19 44	1 40	14 13	13 54	22 44	22 49	11 53	9 20	1 23
T 30	2s36	19s36	1n12	5s 0	0n49	13n12	0s38	10n53	1n15	11s 6	1s13	21n57	1s11	19n58	0n31	19n43	1s40	14n12	13n54	22n44	22n49	11s51	9n19	1n23

Julian Day Number = 2710744.5, Delta T = 27m59s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'07, Lahiri = 33°47'07

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

OCTOBER 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 27	7♎33'53	16♐49	16♎21	24♌ 5	5♍22	4°R 0	7♋35	2♌46	6°R50	26♍21	17°D10	17♊58	11♓53	20°R37	F 1
S 2	0 41 23	8°32'29	29°43	18° 3	25°11	6° 0	3♓55	7°37	2°48	6♊50	26°23	17♊10	17°55	12° 0	20♈34	S 2
S 3	0 45 20	9°31'06	12♑14	19°44	26°18	6°38	3°50	7°39	2°50	6°49	26°26	17°R11	17°52	12° 6	20°32	S 3
M 4	0 49 16	10°29'46	24°29	21°24	27°25	7°15	3°45	7°41	2°52	6°48	26°28	17°10	17°48	12°13	20°29	M 4
T 5	0 53 13	11°28'27	6♒32	23° 3	28°33	7°53	3°40	7°43	2°54	6°47	26°30	17° 6	17°45	12°20	20°26	T 5
W 6	0 57 9	12°27'09	18°27	24°41	29°40	8°30	3°36	7°45	2°56	6°46	26°32	17° 1	17°42	12°27	20°24	W 6
T 7	1 1 6	13°25'54	0♓19	26°18	0♍48	9° 8	3°31	7°46	2°57	6°46	26°34	16°53	17°39	12°33	20°21	T 7
F 8	1 5 3	14°24'40	12°11	27°54	1°56	9°45	3°27	7°48	2°59	6°45	26°36	16°43	17°36	12°40	20°18	F 8
S 9	1 8 59	15°23'27	24° 5	29°30	3° 4	10°23	3°23	7°49	3° 1	6°44	26°38	16°32	17°32	12°47	20°16	S 9
S 10	1 12 56	16°22'17	6♈ 4	1♏ 4	4°12	11° 0	3°19	7°50	3° 2	6°43	26°40	16°20	17°29	12°53	20°13	S 10
M11	1 16 52	17°21'09	18°10	2°37	5°21	11°38	3°16	7°51	3° 4	6°42	26°42	16° 9	17°26	13° 0	20°10	M11
T 12	1 20 49	18°20'02	0♉22	4°10	6°29	12°15	3°12	7°52	3° 5	6°41	26°44	16° 0	17°23	13° 7	20° 7	T 12
W13	1 24 45	19°18'58	12°42	5°42	7°38	12°52	3° 9	7°53	3° 7	6°40	26°46	15°52	17°20	13°14	20° 5	W13
T 14	1 28 42	20°17'56	25°12	7°12	8°47	13°30	3° 6	7°54	3° 8	6°39	26°48	15°48	17°17	13°20	20° 2	T 14
F 15	1 32 38	21°16'56	7♊52	8°42	9°56	14° 7	3° 3	7°55	3°10	6°38	26°50	15°46	17°13	13°27	19°59	F 15
S 16	1 36 35	22°15'58	20°45	10°12	11° 5	14°44	3° 0	7°55	3°11	6°37	26°52	15°D46	17°10	13°34	19°57	S 16
S 17	1 40 31	23°15'02	3♋53	11°40	12°14	15°21	2°58	7°56	3°12	6°36	26°54	15°46	17° 7	13°40	19°54	S 17
M18	1 44 28	24°14'09	17°19	13° 7	13°24	15°58	2°55	7°56	3°13	6°35	26°56	15°47	17° 4	13°47	19°51	M18
T 19	1 48 25	25°13'18	1♌ 4	14°34	14°34	16°35	2°53	7°56	3°14	6°33	26°58	15°R47	17° 1	13°54	19°48	T 19
W20	1 52 21	26°12'29	15°10	15°59	15°43	17°13	2°51	7°56	3°16	6°32	27° 0	15°46	16°58	14° 1	19°46	W20
T 21	1 56 18	27°11'43	29°35	17°24	16°53	17°50	2°49	7°R56	3°17	6°31	27° 2	15°42	16°54	14° 7	19°43	T 21
F 22	2 0 14	28°10'59	14♍17	18°48	18° 4	18°27	2°48	7°56	3°18	6°30	27° 4	15°37	16°51	14°14	19°40	F 22
S 23	2 4 11	29°10'17	29° 9	20°10	19°14	19° 4	2°46	7°56	3°19	6°29	27° 5	15°30	16°48	14°21	19°38	S 23
S 24	2 8 7	0♏ 9'37	14♎ 5	21°32	20°24	19°41	2°45	7°56	3°19	6°27	27° 7	15°23	16°45	14°28	19°35	S 24
M25	2 12 4	1° 8'59	28°54	22°53	21°35	20°17	2°44	7°55	3°20	6°26	27° 9	15°16	16°42	14°34	19°32	M25
T 26	2 16 0	2° 8'24	13♏29	24°12	22°45	20°54	2°43	7°55	3°21	6°25	27°11	15°11	16°38	14°41	19°30	T 26
W27	2 19 57	3° 7'50	27°44	25°31	23°56	21°31	2°43	7°54	3°22	6°23	27°13	15° 7	16°35	14°48	19°27	W27
T 28	2 23 54	4° 7'18	11♐33	26°48	25° 7	22° 8	2°42	7°53	3°22	6°22	27°15	15°D 6	16°32	14°54	19°24	T 28
F 29	2 27 50	5° 6'48	24°56	28° 4	26°18	22°45	2°D42	7°53	3°23	6°21	27°16	15° 6	16°29	15° 1	19°22	F 29
S 30	2 31 47	6° 6'20	7♑54	29°18	27°29	23°21	2°42	7°52	3°24	6°19	27°18	15° 8	16°26	15° 8	19°19	S 30
S 31	2 35 43	7♏ 5'54	20♑30	0♐31	28♍40	23♍58	2♓43	7♋51	3♌24	6♊18	27♍20	15♊ 9	16♊23	15♓15	19♈17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	2s59	22s40	0n 2	5s45	0n43	12n55	0s34	10n40	1n15	11s 8	1s13	21n57	1s11	19n58	0n31	19n43	1s40	14n12	13n55	22n44	22n48	11s48	9n18	1n23	F 1
S 2	3 22	24 27	1s 6	6 30	0 36	12 37	0 29	10 26	1 15	11 10	1 13	21 56	1 11	19 58	0 31	19 43	1 40	14 11	13 55	22 44	22 48	11 46	9 17	1 23	S 2
S 3	3 45	24 56	2 9	7 14	0 29	12 19	0 25	10 13	1 15	11 12	1 13	21 56	1 12	19 57	0 31	19 43	1 40	14 10	13 55	22 44	22 48	11 43	9 16	1 23	S 3
M 4	4 8	24 10	3 5	7 58	0 23	12 0	0 20	9 59	1 16	11 14	1 13	21 56	1 12	19 57	0 31	19 43	1 40	14 9	13 55	22 44	22 47	11 41	9 15	1 23	M 4
T 5	4 31	22 18	3 51	8 41	0 16	11 41	0 16	9 45	1 16	11 15	1 13	21 56	1 12	19 56	0 31	19 43	1 40	14 9	13 55	22 44	22 47	11 38	9 14	1 22	T 5
W 6	4 54	19 28	4 27	9 24	0 9	11 22	0 11	9 31	1 16	11 17	1 13	21 56	1 12	19 56	0 31	19 42	1 40	14 8	13 55	22 43	22 47	11 36	9 13	1 22	W 6
T 7	5 17	15 51	4 51	10 6	0 1	11 2	0 7	9 18	1 16	11 18	1 13	21 56	1 12	19 56	0 31	19 42	1 41	14 7	13 56	22 42	22 47	11 33	9 12	1 22	T 7
F 8	5 40	11 37	5 2	10 47	0s 6	10 42	0 3	9 4	1 17	11 20	1 12	21 56	1 12	19 55	0 31	19 42	1 41	14 7	13 56	22 41	22 46	11 31	9 11	1 22	F 8
S 9	6 2	6 56	5 0	11 27	0 13	10 22	0n 1	8 50	1 17	11 21	1 12	21 55	1 12	19 55	0 31	19 42	1 41	14 6	13 56	22 40	22 46	11 28	9 9	1 22	S 9
S 10	6 25	1 58	4 46	12 7	0 20	10 1	0 5	8 36	1 17	11 22	1 12	21 55	1 12	19 55	0 31	19 42	1 41	14 6	13 56	22 39	22 46	11 26	9 8	1 22	S 10
M11	6 47	3n 7	4 18	12 46	0 28	9 40	0 9	8 22	1 17	11 24	1 12	21 55	1 12	19 54	0 31	19 41	1 41	14 5	13 56	22 38	22 45	11 23	9 7	1 22	M11
T 12	7 10	8 9	3 38	13 24	0 35	9 18	0 13	8 8	1 18	11 25	1 12	21 55	1 12	19 54	0 31	19 41	1 41	14 4	13 57	22 37	22 45	11 21	9 6	1 22	T 12
W13	7 32	12 56	2 47	14 2	0 42	8 57	0 17	7 54	1 18	11 26	1 12	21 55	1 12	19 54	0 31	19 41	1 41	14 4	13 57	22 36	22 45	11 18	9 5	1 22	W13
T 14	7 54	17 15	1 48	14 39	0 49	8 35	0 21	7 40	1 18	11 27	1 12	21 55	1 12	19 53	0 31	19 41	1 41	14 3	13 57	22 36	22 45	11 16	9 4	1 22	T 14
F 15	8 16	20 51	0 42	15 15	0 57	8 12	0 25	7 26	1 18	11 28	1 12	21 55	1 12	19 53	0 31	19 41	1 41	14 3	13 57	22 35	22 44	11 13	9 3	1 22	F 15
S 16	8 38	23 28	0n27	15 50	1 4	7 50	0 29	7 12	1 18	11 29	1 12	21 55	1 12	19 53	0 31	19 40	1 41	14 2	13 57	22 35	22 44	11 11	9 2	1 22	S 16
S 17	9 0	24 53	1 36	16 24	1 11	7 27	0 32	6 58	1 19	11 29	1 11	21 55	1 12	19 53	0 31	19 40	1 41	14 1	13 58	22 35	22 44	11 8	9 1	1 22	S 17
M18	9 22	24 54	2 41	16 57	1 18	7 3	0 36	6 44	1 19	11 30	1 11	21 55	1 12	19 52	0 31	19 40	1 41	14 1	13 58	22 36	22 43	11 6	9 0	1 22	M18
T 19	9 43	23 24	3 39	17 30	1 25	6 40	0 40	6 29	1 19	11 31	1 11	21 55	1 12	19 52	0 31	19 40	1 41	14 0	13 58	22 36	22 43	11 3	8 59	1 21	T 19
W20	10 5	20 27	4 25	18 1	1 32	6 16	0 43	6 15	1 19	11 31	1 11	21 54	1 12	19 52	0 32	19 40	1 41	14 0	13 58	22 35	22 43	11 1	8 57	1 21	W20
T 21	10 26	16 11	4 56	18 32	1 38	5 52	0 46	6 1	1 20	11 32	1 11	21 54	1 12	19 52	0 32	19 39	1 41	13 59	13 59	22 35	22 42	10 58	8 56	1 21	T 21
F 22	10 47	10 53	5 7	19 2	1 45	5 28	0 50	5 47	1 20	11 32	1 11	21 54	1 12	19 51	0 32	19 39	1 41	13 59	13 59	22 34	22 42	10 55	8 55	1 21	F 22
S 23	11 8	4 54	4 59	19 30	1 51	5 3	0 53	5 33	1 20	11 33	1 11	21 54	1 12	19 51	0 32	19 39	1 41	13 58	13 59	22 34	22 42	10 53	8 54	1 21	S 23
S 24	11 29	1s23	4 30	19 58	1 58	4 39	0 56	5 18	1 20	11 33	1 11	21 54	1 12	19 51	0 32	19 39	1 41	13 58	14 0	22 33	22 41	10 50	8 53	1 21	S 24
M25	11 50	7 34	3 43	20 25	2 4	4 14	0 59	5 4	1 21	11 33	1 10	21 54	1 13	19 51	0 32	19 38	1 41	13 57	14 0	22 32	22 41	10 48	8 52	1 21	M25
T 26	12 10	13 14	2 43	20 51	2 9	3 49	1 2	4 50	1 21	11 33	1 10	21 54	1 13	19 51	0 32	19 38	1 41	13 57	14 0	22 32	22 41	10 45	8 51	1 21	T 26
W27	12 31	18 4	1 33	21 15	2 15	3 24	1 5	4 35	1 21	11 34	1 10	21 54	1 13	19 51	0 32	19 38	1 41	13 56	14 0	22 31	22 41	10 43	8 50	1 21	W27
T 28	12 51	21 46	0 19	21 39	2 21	2 58	1 8	4 21	1 21	11 34	1 10	21 54	1 13	19 51	0 32	19 38	1 41	13 56	14 1	22 31	22 40	10 40	8 49	1 21	T 28
F 29	13 11	24 8	0s53	22 1	2 26	2 33	1 10	4 7	1 21	11 33	1 10	21 54	1 13	19 50	0 32	19 37	1 41	13 56	14 1	22 31	22 40	10 37	8 48	1 21	F 29
S 30	13 30	25 7	2 1	22 23	2 31	2 7	1 13	3 53	1 22	11 33	1 10	21 54	1 13	19 50	0 32	19 37	1 41	13 55	14 1	22 31	22 40	10 35	8 47	1 21	S 30
S 31	13s50	24s46	3s 0	22s43	2s35	1n41	1n15	3n38	1n22	11s33	1s10	21n54	1s13	19n50	0n32	19n37	1s41	13n55	14n 2	22n31	22n39	10s32	8n46	1n20	S 31

Julian Day Number = 2710774.5, Delta T = 27m59s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'11, Lahiri = 33°47'11

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

NOVEMBER 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 40	8♏ 5'29	2♒47	1♐42	29♍51	24♍35	2♓43	7°R49	3♌25	6°R16	27♍22	15°R10	16♊19	15♓21	19°R14	M 1
T 2	2 43 36	9° 5'06	14°52	2°52	1♎ 3	25°11	2°44	7♋48	3°25	6♊15	27°23	15♊10	16°16	15°28	19♈12	T 2
W 3	2 47 33	10° 4'45	26°48	3°59	2°14	25°48	2°44	7°47	3°25	6°13	27°25	15° 9	16°13	15°35	19° 9	W 3
T 4	2 51 29	11° 4'25	8♓40	5° 4	3°26	26°25	2°46	7°45	3°26	6°12	27°27	15° 6	16°10	15°41	19° 7	T 4
F 5	2 55 26	12° 4'07	20°33	6° 7	4°38	27° 1	2°47	7°44	3°26	6°10	27°28	15° 1	16° 7	15°48	19° 4	F 5
S 6	2 59 23	13° 3'50	2♈31	7° 7	5°49	27°37	2°48	7°42	3°26	6° 9	27°30	14°56	16° 4	15°55	19° 2	S 6
S 7	3 3 19	14° 3'36	14°35	8° 4	7° 1	28°14	2°50	7°40	3°26	6° 7	27°32	14°50	16° 0	16° 2	18°59	S 7
M 8	3 7 16	15° 3'23	26°49	8°58	8°13	28°50	2°52	7°38	3°26	6° 6	27°33	14°45	15°57	16° 8	18°57	M 8
T 9	3 11 12	16° 3'12	9♉13	9°48	9°25	29°27	2°54	7°36	3°R26	6° 4	27°35	14°40	15°54	16°15	18°55	T 9
W10	3 15 9	17° 3'03	21°49	10°35	10°38	0♎ 3	2°56	7°34	3°26	6° 3	27°36	14°37	15°51	16°22	18°52	W10
T 11	3 19 5	18° 2'56	4♊38	11°16	11°50	0°39	2°58	7°32	3°26	6° 1	27°38	14°35	15°48	16°29	18°50	T 11
F 12	3 23 2	19° 2'51	17°38	11°53	13° 2	1°15	3° 1	7°29	3°26	6° 0	27°39	14°D35	15°44	16°35	18°48	F 12
S 13	3 26 58	20° 2'48	0♋51	12°24	14°15	1°52	3° 4	7°27	3°26	5°58	27°41	14°36	15°41	16°42	18°45	S 13
S 14	3 30 55	21° 2'47	14°16	12°50	15°27	2°28	3° 7	7°24	3°26	5°56	27°42	14°37	15°38	16°49	18°43	S 14
M15	3 34 52	22° 2'49	27°54	13° 8	16°40	3° 4	3°10	7°22	3°25	5°55	27°44	14°39	15°35	16°55	18°41	M15
T 16	3 38 48	23° 2'52	11♌44	13°19	17°53	3°40	3°14	7°19	3°25	5°53	27°45	14°40	15°32	17° 2	18°39	T 16
W17	3 42 45	24° 2'57	25°46	13°R22	19° 6	4°16	3°17	7°16	3°25	5°51	27°46	14°R40	15°29	17° 9	18°37	W17
T 18	3 46 41	25° 3'04	9♍59	13°17	20°19	4°52	3°21	7°13	3°24	5°50	27°48	14°40	15°25	17°16	18°35	T 18
F 19	3 50 38	26° 3'14	24°20	13° 2	21°31	5°28	3°25	7°10	3°24	5°48	27°49	14°38	15°22	17°22	18°33	F 19
S 20	3 54 34	27° 3'25	8♎47	12°37	22°45	6° 4	3°29	7° 7	3°23	5°46	27°50	14°36	15°19	17°29	18°31	S 20
S 21	3 58 31	28° 3'39	23°14	12° 3	23°58	6°40	3°33	7° 4	3°23	5°45	27°52	14°34	15°16	17°36	18°29	S 21
M22	4 2 27	29° 3'54	7♏37	11°19	25°11	7°15	3°38	7° 1	3°22	5°43	27°53	14°32	15°13	17°43	18°27	M22
T 23	4 6 24	0♐ 4'11	21°50	10°25	26°24	7°51	3°43	6°57	3°21	5°41	27°54	14°30	15°10	17°49	18°25	T 23
W24	4 10 21	1° 4'30	5♐47	9°22	27°37	8°27	3°47	6°54	3°20	5°40	27°55	14°29	15° 6	17°56	18°23	W24
T 25	4 14 17	2° 4'51	19°26	8°12	28°51	9° 3	3°53	6°50	3°20	5°38	27°56	14°D29	15° 3	18° 3	18°21	T 25
F 26	4 18 14	3° 5'13	2♑45	6°56	0♏ 4	9°38	3°58	6°47	3°19	5°36	27°58	14°30	15° 0	18° 9	18°20	F 26
S 27	4 22 10	4° 5'37	15°42	5°37	1°18	10°14	4° 3	6°43	3°18	5°35	27°59	14°30	14°57	18°16	18°18	S 27
S 28	4 26 7	5° 6'02	28°19	4°16	2°31	10°49	4° 9	6°39	3°17	5°33	28° 0	14°31	14°54	18°23	18°16	S 28
M29	4 30 3	6° 6'29	10♒40	2°56	3°45	11°25	4°15	6°35	3°16	5°31	28° 1	14°32	14°50	18°30	18°15	M29
T 30	4 34 0	7♐ 6'57	22♒47	1♐41	4♏59	12♎ 0	4♓21	6♋31	3♌15	5♊30	28♍ 2	14♊33	14♊47	18♓36	18♈13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 9	23s12	3s50	23s 2	2s40	1n15	1n18	3n24	1n22	11s33	1s 9	21n54	1s13	19n50	0n32	19n36	1s41	13n54	14n 2	22n32	22n39	10s30	8n44	1n20
T 2	14 28	20 36	4 29	23 19	2 44	0 49	1 20	3 10	1 22	11 32	1 9	21 54	1 13	19 50	0 32	19 36	1 41	13 54	14 2	22 32	22 39	10 27	8 43	1 20
W 3	14 47	17 10	4 56	23 36	2 47	0 23	1 23	2 55	1 22	11 32	1 9	21 55	1 13	19 50	0 32	19 36	1 41	13 54	14 3	22 31	22 38	10 24	8 42	1 20
T 4	15 6	13 4	5 9	23 51	2 50	0s 4	1 25	2 41	1 23	11 31	1 9	21 55	1 13	19 50	0 32	19 36	1 41	13 53	14 3	22 31	22 38	10 22	8 41	1 20
F 5	15 24	8 29	5 10	24 5	2 53	0 30	1 27	2 27	1 23	11 31	1 9	21 55	1 13	19 50	0 32	19 35	1 41	13 53	14 4	22 31	22 38	10 19	8 40	1 20
S 6	15 42	3 33	4 57	24 17	2 55	0 57	1 29	2 13	1 23	11 30	1 9	21 55	1 13	19 50	0 32	19 35	1 42	13 53	14 4	22 30	22 37	10 17	8 39	1 20
S 7	16 0	1n34	4 31	24 28	2 56	1 23	1 31	1 58	1 23	11 30	1 9	21 55	1 13	19 50	0 32	19 35	1 42	13 52	14 4	22 29	22 37	10 14	8 38	1 20
M 8	16 17	6 41	3 52	24 38	2 57	1 50	1 33	1 44	1 23	11 29	1 8	21 55	1 13	19 50	0 32	19 35	1 42	13 52	14 5	22 29	22 37	10 11	8 37	1 20
T 9	16 35	11 38	3 2	24 46	2 58	2 16	1 34	1 30	1 23	11 28	1 8	21 55	1 13	19 50	0 32	19 34	1 42	13 52	14 5	22 28	22 36	10 9	8 36	1 20
W10	16 52	16 12	2 2	24 52	2 57	2 43	1 36	1 16	1 24	11 27	1 8	21 55	1 13	19 50	0 32	19 34	1 42	13 52	14 5	22 28	22 36	10 6	8 35	1 19
T 11	17 9	20 5	0 54	24 57	2 56	3 10	1 38	1 1	1 24	11 26	1 8	21 55	1 13	19 50	0 32	19 34	1 42	13 51	14 6	22 28	22 36	10 3	8 34	1 19
F 12	17 25	23 3	0n17	25 0	2 54	3 37	1 39	0 47	1 24	11 25	1 8	21 55	1 13	19 50	0 32	19 33	1 42	13 51	14 6	22 28	22 35	10 1	8 33	1 19
S 13	17 41	24 49	1 28	25 1	2 50	4 3	1 40	0 33	1 24	11 24	1 8	21 55	1 13	19 50	0 32	19 33	1 42	13 51	14 7	22 28	22 35	9 58	8 32	1 19
S 14	17 57	25 10	2 36	25 0	2 46	4 30	1 42	0 19	1 24	11 22	1 7	21 56	1 13	19 50	0 32	19 33	1 42	13 51	14 7	22 28	22 35	9 56	8 32	1 19
M15	18 13	24 2	3 36	24 57	2 41	4 57	1 43	0 5	1 25	11 21	1 7	21 56	1 13	19 50	0 32	19 33	1 42	13 51	14 7	22 28	22 34	9 53	8 31	1 19
T 16	18 28	21 26	4 25	24 51	2 34	5 23	1 44	0s 9	1 25	11 20	1 7	21 56	1 13	19 51	0 32	19 32	1 42	13 50	14 8	22 28	22 34	9 50	8 30	1 19
W17	18 43	17 33	4 58	24 44	2 26	5 50	1 45	0 23	1 25	11 18	1 7	21 56	1 13	19 51	0 33	19 32	1 42	13 50	14 8	22 28	22 34	9 48	8 29	1 19
T 18	18 57	12 38	5 14	24 34	2 16	6 16	1 46	0 37	1 25	11 17	1 7	21 56	1 13	19 51	0 33	19 32	1 42	13 50	14 9	22 28	22 33	9 45	8 28	1 18
F 19	19 12	7 0	5 11	24 21	2 5	6 43	1 47	0 51	1 25	11 15	1 7	21 56	1 13	19 51	0 33	19 31	1 42	13 50	14 9	22 28	22 33	9 42	8 27	1 18
S 20	19 26	0 56	4 48	24 5	1 53	7 9	1 48	1 5	1 25	11 14	1 7	21 56	1 13	19 51	0 33	19 31	1 42	13 50	14 9	22 28	22 33	9 40	8 26	1 18
S 21	19 39	5s11	4 6	23 46	1 38	7 35	1 48	1 19	1 26	11 12	1 6	21 57	1 13	19 51	0 33	19 31	1 42	13 50	14 10	22 27	22 32	9 37	8 25	1 18
M22	19 52	11 0	3 10	23 25	1 23	8 1	1 49	1 33	1 26	11 10	1 6	21 57	1 13	19 52	0 33	19 30	1 42	13 50	14 10	22 27	22 32	9 34	8 24	1 18
T 23	20 5	16 11	2 2	23 0	1 5	8 27	1 49	1 47	1 26	11 8	1 6	21 57	1 13	19 52	0 33	19 30	1 42	13 50	14 11	22 27	22 32	9 32	8 24	1 18
W24	20 18	20 24	0 48	22 32	0 47	8 53	1 50	2 1	1 26	11 6	1 6	21 57	1 13	19 52	0 33	19 30	1 42	13 50	14 11	22 27	22 31	9 29	8 23	1 18
T 25	20 30	23 23	0s27	22 2	0 27	9 19	1 50	2 15	1 26	11 4	1 6	21 57	1 13	19 52	0 33	19 30	1 42	13 49	14 12	22 27	22 31	9 26	8 22	1 18
F 26	20 42	24 59	1 39	21 30	0 7	9 44	1 50	2 29	1 26	11 2	1 6	21 58	1 13	19 52	0 33	19 29	1 42	13 49	14 12	22 27	22 30	9 24	8 21	1 18
S 27	20 53	25 9	2 44	20 56	0n14	10 9	1 50	2 43	1 27	11 0	1 6	21 58	1 13	19 53	0 33	19 29	1 42	13 49	14 13	22 27	22 30	9 21	8 20	1 17
S 28	21 4	24 0	3 40	20 21	0 34	10 34	1 50	2 56	1 27	10 58	1 5	21 58	1 13	19 53	0 33	19 29	1 42	13 49	14 13	22 27	22 30	9 18	8 20	1 17
M29	21 15	21 43	4 23	19 47	0 54	10 59	1 50	3 10	1 27	10 56	1 5	21 58	1 13	19 53	0 33	19 28	1 42	13 49	14 14	22 27	22 29	9 16	8 19	1 17
T 30	21s25	18s30	4s54	19s14	1n12	11s24	1n50	3s24	1n27	10s53	1s 5	21n58	1s13	19n53	0n33	19n28	1s42	13n49	14n14	22n27	22n29	9s13	8n18	1n17

Julian Day Number = 2710805.5, Delta T = 27m59s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'15, Lahiri = 33°47'15

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ASTRODIENST EPHEMERIS for the year 2709
geocentric

DECEMBER 2709 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 57	8♐ 7'26	4♓44	0°R33	6♏12	12♎35	4♓27	6°R27	3°R14	5°R28	28♍ 3	14°R33	14♊44	18♓43	18°R12	W 1
T 2	4 41 53	9° 7'56	16°37	29♏32	7°26	13°11	4°33	6♋23	3♌12	5♊26	28° 4	14♊33	14°41	18°50	18♈10	T 2
F 3	4 45 50	10° 8'28	28°31	28°42	8°40	13°46	4°39	6°19	3°11	5°24	28° 5	14°33	14°38	18°56	18° 9	F 3
S 4	4 49 46	11° 9'00	10♈29	28° 3	9°54	14°21	4°46	6°15	3°10	5°23	28° 6	14°33	14°35	19° 3	18° 7	S 4
S 5	4 53 43	12° 9'34	22°35	27°36	11° 8	14°56	4°53	6°11	3° 9	5°21	28° 6	14°32	14°31	19°10	18° 6	S 5
M 6	4 57 39	13°10'09	4♉55	27°20	12°22	15°31	5° 0	6° 7	3° 7	5°19	28° 7	14°32	14°28	19°17	18° 5	M 6
T 7	5 1 36	14°10'46	17°29	27°D15	13°36	16° 6	5° 7	6° 2	3° 6	5°18	28° 8	14°D32	14°25	19°23	18° 3	T 7
W 8	5 5 32	15°11'23	0♊20	27°22	14°50	16°41	5°14	5°58	3° 4	5°16	28° 9	14°32	14°22	19°30	18° 2	W 8
T 9	5 9 29	16°12'02	13°28	27°38	16° 4	17°16	5°22	5°53	3° 3	5°14	28°10	14°R32	14°19	19°37	18° 1	T 9
F 10	5 13 26	17°12'43	26°53	28° 4	17°18	17°51	5°29	5°49	3° 1	5°13	28°10	14°32	14°16	19°44	18° 0	F 10
S 11	5 17 22	18°13'24	10♋32	28°38	18°32	18°26	5°37	5°44	3° 0	5°11	28°11	14°32	14°12	19°50	17°59	S 11
S 12	5 21 19	19°14'07	24°25	29°19	19°46	19° 1	5°45	5°40	2°58	5°10	28°12	14°31	14° 9	19°57	17°58	S 12
M13	5 25 15	20°14'52	8♌27	0♐ 7	21° 1	19°35	5°53	5°35	2°56	5° 8	28°12	14°31	14° 6	20° 4	17°57	M13
T 14	5 29 12	21°15'37	22°35	1° 1	22°15	20°10	6° 1	5°30	2°55	5° 6	28°13	14°30	14° 3	20°10	17°56	T 14
W15	5 33 8	22°16'25	6♍47	2° 0	23°29	20°45	6° 9	5°26	2°53	5° 5	28°13	14°29	14° 0	20°17	17°55	W15
T 16	5 37 5	23°17'13	21° 0	3° 3	24°44	21°19	6°18	5°21	2°51	5° 3	28°14	14°D29	13°56	20°24	17°54	T 16
F 17	5 41 1	24°18'03	5♎10	4°10	25°58	21°54	6°26	5°16	2°49	5° 1	28°14	14°29	13°53	20°31	17°54	F 17
S 18	5 44 58	25°18'54	19°17	5°21	27°13	22°28	6°35	5°11	2°48	5° 0	28°15	14°30	13°50	20°37	17°53	S 18
S 19	5 48 55	26°19'47	3♏18	6°34	28°27	23° 2	6°44	5° 6	2°46	4°58	28°15	14°31	13°47	20°44	17°52	S 19
M20	5 52 51	27°20'41	17°11	7°50	29°42	23°37	6°53	5° 1	2°44	4°57	28°16	14°32	13°44	20°51	17°52	M20
T 21	5 56 48	28°21'36	0♐54	9° 8	0♐56	24°11	7° 2	4°57	2°42	4°55	28°16	14°33	13°41	20°58	17°51	T 21
W22	6 0 44	29°22'33	14°26	10°28	2°11	24°45	7°11	4°52	2°40	4°54	28°16	14°R33	13°37	21° 4	17°51	W22
T 23	6 4 41	0♑23'30	27°44	11°50	3°25	25°19	7°21	4°47	2°38	4°52	28°17	14°33	13°34	21°11	17°50	T 23
F 24	6 8 37	1°24'28	10♑48	13°12	4°40	25°53	7°30	4°42	2°36	4°51	28°17	14°31	13°31	21°18	17°50	F 24
S 25	6 12 34	2°25'27	23°36	14°37	5°55	26°27	7°40	4°37	2°33	4°49	28°17	14°29	13°28	21°24	17°50	S 25
S 26	6 16 30	3°26'27	6♒ 9	16° 2	7° 9	27° 0	7°50	4°32	2°31	4°48	28°17	14°26	13°25	21°31	17°50	S 26
M27	6 20 27	4°27'27	18°28	17°28	8°24	27°34	8° 0	4°27	2°29	4°46	28°17	14°23	13°22	21°38	17°49	M27
T 28	6 24 24	5°28'28	0♓35	18°54	9°39	28° 8	8°10	4°22	2°27	4°45	28°18	14°20	13°18	21°45	17°49	T 28
W29	6 28 20	6°29'29	12°33	20°22	10°54	28°41	8°20	4°17	2°25	4°44	28°18	14°17	13°15	21°51	17°49	W29
T 30	6 32 17	7°30'31	24°25	21°50	12° 8	29°15	8°30	4°12	2°22	4°42	28°18	14°15	13°12	21°58	17°D49	T 30
F 31	6 36 13	8♑31'33	6♈18	23♐19	13♐23	29♎48	8♓41	4♋ 7	2♌20	4♊41	28°R18	14°D14	13♊ 9	22♓ 5	17♈49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	14s35	5s12	18s44	1n29	11s48	1n50	3s37	1n27	10s51	1s 5	21n59	1s13	19n54	0n33	19n28	1s42	13n50	14n14	22n27	22n29	9s10	8n18	1n17
T 2	21 44	10 7	5 17	18 16	1 45	12 13	1 50	3 51	1 27	10 49	1 5	21 59	1 13	19 54	0 33	19 28	1 42	13 50	14 15	22 27	22 28	9 8	8 17	1 17
F 3	21 53	5 18	5 8	17 53	1 58	12 37	1 49	4 4	1 27	10 46	1 5	21 59	1 13	19 54	0 33	19 27	1 42	13 50	14 15	22 27	22 28	9 5	8 16	1 17
S 4	22 2	0 15	4 45	17 33	2 9	13 0	1 49	4 18	1 27	10 44	1 5	21 59	1 13	19 55	0 33	19 27	1 42	13 50	14 16	22 27	22 28	9 2	8 16	1 17
S 5	22 10	4n53	4 10	17 19	2 18	13 24	1 48	4 31	1 28	10 41	1 4	21 59	1 13	19 55	0 33	19 27	1 42	13 50	14 16	22 27	22 27	8 59	8 15	1 16
M 6	22 18	9 56	3 22	17 8	2 25	13 47	1 48	4 44	1 28	10 38	1 4	22 0	1 13	19 55	0 33	19 26	1 42	13 50	14 17	22 27	22 27	8 57	8 14	1 16
T 7	22 25	14 40	2 24	17 3	2 30	14 9	1 47	4 58	1 28	10 36	1 4	22 0	1 13	19 56	0 33	19 26	1 42	13 50	14 17	22 27	22 27	8 54	8 14	1 16
W 8	22 32	18 52	1 18	17 1	2 33	14 32	1 46	5 11	1 28	10 33	1 4	22 0	1 13	19 56	0 33	19 26	1 42	13 50	14 18	22 27	22 26	8 51	8 13	1 16
T 9	22 38	22 14	0 6	17 3	2 34	14 54	1 45	5 24	1 28	10 30	1 4	22 0	1 13	19 56	0 33	19 26	1 42	13 50	14 18	22 27	22 26	8 49	8 13	1 16
F 10	22 44	24 27	1n 8	17 9	2 34	15 16	1 44	5 37	1 28	10 27	1 4	22 1	1 13	19 57	0 33	19 25	1 42	13 51	14 19	22 27	22 25	8 46	8 12	1 16
S 11	22 50	25 15	2 19	17 17	2 33	15 37	1 44	5 50	1 28	10 24	1 4	22 1	1 13	19 57	0 33	19 25	1 42	13 51	14 19	22 27	22 25	8 43	8 12	1 16
S 12	22 55	24 29	3 24	17 28	2 31	15 58	1 42	6 3	1 28	10 21	1 3	22 1	1 13	19 58	0 33	19 25	1 42	13 51	14 20	22 27	22 25	8 40	8 11	1 15
M13	22 59	22 12	4 16	17 41	2 28	16 19	1 41	6 16	1 29	10 18	1 3	22 1	1 12	19 58	0 33	19 24	1 42	13 51	14 20	22 27	22 24	8 38	8 11	1 15
T 14	23 4	18 34	4 54	17 56	2 24	16 39	1 40	6 29	1 29	10 15	1 3	22 2	1 12	19 58	0 33	19 24	1 41	13 51	14 21	22 27	22 24	8 35	8 10	1 15
W15	23 7	13 51	5 14	18 13	2 19	16 59	1 39	6 42	1 29	10 12	1 3	22 2	1 12	19 59	0 33	19 24	1 41	13 52	14 21	22 27	22 24	8 32	8 10	1 15
T 16	23 11	8 23	5 15	18 30	2 13	17 18	1 38	6 55	1 29	10 9	1 3	22 2	1 12	19 59	0 33	19 24	1 41	13 52	14 22	22 27	22 23	8 29	8 9	1 15
F 17	23 14	2 29	4 56	18 49	2 7	17 37	1 36	7 7	1 29	10 5	1 3	22 2	1 12	20 0	0 33	19 23	1 41	13 52	14 22	22 27	22 23	8 27	8 9	1 15
S 18	23 16	3s30	4 20	19 7	2 1	17 55	1 35	7 20	1 29	10 2	1 3	22 3	1 12	20 0	0 34	19 23	1 41	13 52	14 23	22 27	22 22	8 24	8 8	1 15
S 19	23 18	9 17	3 29	19 27	1 54	18 13	1 33	7 32	1 29	9 59	1 3	22 3	1 12	20 1	0 34	19 23	1 41	13 53	14 23	22 27	22 22	8 21	8 8	1 15
M20	23 19	14 34	2 26	19 46	1 47	18 31	1 32	7 45	1 29	9 55	1 2	22 3	1 12	20 1	0 34	19 23	1 41	13 53	14 24	22 27	22 22	8 19	8 8	1 14
T 21	23 20	19 3	1 15	20 5	1 40	18 48	1 30	7 57	1 29	9 52	1 2	22 3	1 12	20 2	0 34	19 22	1 41	13 53	14 24	22 27	22 21	8 16	8 7	1 14
W22	23 21	22 26	0 1	20 24	1 33	19 5	1 28	8 10	1 30	9 48	1 2	22 4	1 12	20 2	0 34	19 22	1 41	13 54	14 25	22 27	22 21	8 13	8 7	1 14
T 23	23 21	24 32	1s12	20 43	1 25	19 21	1 26	8 22	1 30	9 44	1 2	22 4	1 12	20 3	0 34	19 22	1 41	13 54	14 25	22 27	22 20	8 10	8 7	1 14
F 24	23 20	25 14	2 20	21 1	1 18	19 36	1 25	8 34	1 30	9 41	1 2	22 4	1 12	20 3	0 34	19 22	1 41	13 54	14 26	22 27	22 20	8 8	8 7	1 14
S 25	23 20	24 34	3 19	21 18	1 10	19 51	1 23	8 46	1 30	9 37	1 2	22 5	1 12	20 4	0 34	19 21	1 41	13 55	14 26	22 27	22 20	8 5	8 6	1 14
S 26	23 18	22 39	4 7	21 35	1 2	20 6	1 21	8 58	1 30	9 33	1 2	22 5	1 11	20 4	0 34	19 21	1 41	13 55	14 27	22 27	22 19	8 2	8 6	1 14
M27	23 16	19 43	4 43	21 51	0 54	20 19	1 19	9 10	1 30	9 30	1 2	22 5	1 11	20 5	0 34	19 21	1 41	13 56	14 28	22 26	22 19	7 59	8 6	1 13
T 28	23 14	15 59	5 5	22 7	0 47	20 33	1 17	9 22	1 30	9 26	1 2	22 5	1 11	20 5	0 34	19 21	1 41	13 56	14 28	22 26	22 19	7 56	8 6	1 13
W29	23 11	11 40	5 14	22 21	0 39	20 45	1 15	9 34	1 30	9 22	1 1	22 6	1 11	20 6	0 34	19 21	1 41	13 56	14 29	22 26	22 18	7 54	8 6	1 13
T 30	23 8	6 57	5 9	22 35	0 31	20 58	1 13	9 46	1 30	9 18	1 1	22 6	1 11	20 6	0 34	19 20	1 41	13 57	14 29	22 25	22 18	7 51	8 6	1 13
F 31	23s 4	1s58	4s51	22s47	0n24	21s 9	1n11	9s57	1n30	9s14	1s 1	22n 6	1s11	20n 7	0n34	19n20	1s41	13n57	14n30	22n25	22n17	7s48	8n 5	1n13

Julian Day Number = 2710835.5, Delta T = 28m00s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'19, Lahiri = 33°47'20

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

JANUARY 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 10	9♑32'36	18♈14	24♐48	14♐38	0♏22	8♓51	4°R 2	2°R18	4°R40	28°R18	14♊14	13♊ 6	22♓11	17♈49	S 1
S 2	6 44 6	10°33'38	0♉19	26°17	15°53	0°55	9° 2	3♋57	2♌15	4♊38	28♍18	14°16	13° 2	22°18	17°49	S 2
M 3	6 48 3	11°34'41	12°38	27°47	17° 8	1°28	9°13	3°53	2°13	4°37	28°18	14°17	12°59	22°25	17°50	M 3
T 4	6 51 59	12°35'45	25°14	29°17	18°23	2° 1	9°24	3°48	2°11	4°36	28°18	14°19	12°56	22°32	17°50	T 4
W 5	6 55 56	13°36'48	8♊12	0♑48	19°37	2°34	9°35	3°43	2° 8	4°34	28°17	14°R20	12°53	22°38	17°50	W 5
T 6	6 59 53	14°37'52	21°33	2°19	20°52	3° 7	9°46	3°38	2° 6	4°33	28°17	14°20	12°50	22°45	17°51	T 6
F 7	7 3 49	15°38'56	5♋17	3°50	22° 7	3°40	9°57	3°33	2° 3	4°32	28°17	14°19	12°47	22°52	17°51	F 7
S 8	7 7 46	16°40'01	19°22	5°22	23°22	4°12	10° 8	3°29	2° 1	4°31	28°17	14°15	12°43	22°59	17°52	S 8
S 9	7 11 42	17°41'06	3♌44	6°54	24°37	4°45	10°19	3°24	1°58	4°30	28°17	14°11	12°40	23° 5	17°52	S 9
M10	7 15 39	18°42'11	18°17	8°26	25°52	5°17	10°31	3°19	1°56	4°29	28°16	14° 5	12°37	23°12	17°53	M10
T 11	7 19 35	19°43'16	2♍54	9°58	27° 7	5°50	10°42	3°14	1°53	4°28	28°16	14° 0	12°34	23°19	17°53	T 11
W12	7 23 32	20°44'22	17°28	11°31	28°22	6°22	10°54	3°10	1°51	4°26	28°16	13°55	12°31	23°25	17°54	W12
T 13	7 27 29	21°45'28	1♎54	13° 4	29°37	6°54	11° 6	3° 5	1°48	4°25	28°15	13°52	12°28	23°32	17°55	T 13
F 14	7 31 25	22°46'35	16° 9	14°38	0♑52	7°26	11°18	3° 1	1°46	4°24	28°15	13°50	12°24	23°39	17°56	F 14
S 15	7 35 22	23°47'42	0♏ 9	16°11	2° 7	7°58	11°30	2°56	1°43	4°23	28°14	13°D50	12°21	23°46	17°56	S 15
S 16	7 39 18	24°48'49	13°55	17°46	3°22	8°30	11°42	2°52	1°41	4°22	28°14	13°51	12°18	23°52	17°57	S 16
M17	7 43 15	25°49'57	27°26	19°20	4°37	9° 2	11°54	2°48	1°38	4°22	28°13	13°53	12°15	23°59	17°58	M17
T 18	7 47 11	26°51'05	10♐45	20°55	5°52	9°34	12° 6	2°43	1°35	4°21	28°13	13°R54	12°12	24° 6	17°59	T 18
W19	7 51 8	27°52'13	23°51	22°30	7° 7	10° 5	12°18	2°39	1°33	4°20	28°12	13°53	12° 8	24°12	18° 0	W19
T 20	7 55 4	28°53'22	6♑45	24° 6	8°22	10°37	12°31	2°35	1°30	4°19	28°12	13°51	12° 5	24°19	18° 2	T 20
F 21	7 59 1	29°54'30	19°29	25°42	9°38	11° 8	12°43	2°31	1°28	4°18	28°11	13°46	12° 2	24°26	18° 3	F 21
S 22	8 2 58	0♒55'38	2♒ 2	27°18	10°53	11°39	12°56	2°27	1°25	4°17	28°10	13°39	11°59	24°33	18° 4	S 22
S 23	8 6 54	1°56'46	14°24	28°55	12° 8	12°10	13° 8	2°23	1°22	4°17	28° 9	13°30	11°56	24°39	18° 5	S 23
M24	8 10 51	2°57'54	26°36	0♒32	13°23	12°41	13°21	2°19	1°20	4°16	28° 9	13°20	11°53	24°46	18° 7	M24
T 25	8 14 47	3°59'01	8♓39	2°10	14°38	13°12	13°34	2°15	1°17	4°15	28° 8	13°10	11°49	24°53	18° 8	T 25
W26	8 18 44	5° 0'07	20°35	3°48	15°53	13°42	13°46	2°11	1°15	4°15	28° 7	13° 1	11°46	25° 0	18°10	W26
T 27	8 22 40	6° 1'13	2♈27	5°27	17° 8	14°13	13°59	2° 8	1°12	4°14	28° 6	12°53	11°43	25° 6	18°11	T 27
F 28	8 26 37	7° 2'19	14°17	7° 7	18°23	14°43	14°12	2° 4	1° 9	4°13	28° 6	12°48	11°40	25°13	18°13	F 28
S 29	8 30 33	8° 3'24	26°10	8°46	19°39	15°13	14°25	2° 0	1° 7	4°13	28° 5	12°45	11°37	25°20	18°14	S 29
S 30	8 34 30	9° 4'28	8♉11	10°27	20°54	15°43	14°38	1°57	1° 4	4°12	28° 4	12°D44	11°34	25°26	18°16	S 30
M31	8 38 27	10♒ 5'31	20♉26	12♒ 7	22♑ 9	16♏13	14♓52	1♋54	1♌ 2	4♊12	28♍ 3	12♊44	11♊30	25♓33	18♈18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s 0	3n 6	4s21	22s59	0n16	21s20	1n 8	10s 9	1n30	9s10	1s 1	22n 6	1s11	20n 7	0n34	19n20	1s41	13n58	14n30	22n25	22n17	7s45	8n 5	1n13	S 1
S 2	22 56	8 8	3 38	23 9	0 9	21 30	1 6	10 20	1 30	9 6	1 1	22 7	1 11	20 8	0 34	19 20	1 41	13 58	14 31	22 25	22 17	7 43	8 5	1 13	S 2
M 3	22 51	12 57	2 45	23 19	0 1	21 40	1 4	10 32	1 30	9 2	1 1	22 7	1 11	20 8	0 34	19 20	1 41	13 59	14 31	22 26	22 16	7 40	8 5	1 13	M 3
T 4	22 45	17 20	1 43	23 27	0s 6	21 49	1 2	10 43	1 30	8 57	1 1	22 7	1 10	20 9	0 34	19 19	1 41	13 59	14 32	22 26	22 16	7 37	8 5	1 12	T 4
W 5	22 39	21 2	0 34	23 34	0 13	21 57	0 59	10 54	1 30	8 53	1 1	22 7	1 10	20 10	0 34	19 19	1 41	14 0	14 32	22 26	22 15	7 34	8 5	1 12	W 5
T 6	22 33	23 44	0n39	23 40	0 20	22 5	0 57	11 5	1 30	8 49	1 1	22 8	1 10	20 10	0 34	19 19	1 41	14 0	14 33	22 26	22 15	7 31	8 5	1 12	T 6
F 7	22 26	25 6	1 52	23 45	0 27	22 12	0 55	11 16	1 31	8 45	1 1	22 8	1 10	20 11	0 34	19 19	1 41	14 1	14 33	22 26	22 15	7 29	8 5	1 12	F 7
S 8	22 19	24 55	3 0	23 48	0 34	22 19	0 52	11 27	1 31	8 40	1 0	22 8	1 10	20 11	0 34	19 19	1 41	14 1	14 34	22 25	22 14	7 26	8 5	1 12	S 8
S 9	22 11	23 5	3 57	23 50	0 40	22 25	0 50	11 38	1 31	8 36	1 0	22 8	1 10	20 12	0 34	19 19	1 41	14 2	14 34	22 25	22 14	7 23	8 5	1 12	S 9
M10	22 3	19 44	4 40	23 52	0 47	22 30	0 47	11 49	1 31	8 32	1 0	22 9	1 10	20 12	0 34	19 18	1 41	14 3	14 35	22 24	22 13	7 20	8 5	1 12	M10
T 11	21 54	15 8	5 5	23 51	0 53	22 34	0 45	11 59	1 31	8 27	1 0	22 9	1 10	20 13	0 34	19 18	1 41	14 3	14 35	22 24	22 13	7 17	8 6	1 11	T 11
W12	21 45	9 41	5 10	23 50	0 59	22 38	0 42	12 10	1 31	8 23	1 0	22 9	1 9	20 14	0 34	19 18	1 41	14 4	14 36	22 23	22 13	7 15	8 6	1 11	W12
T 13	21 36	3 46	4 55	23 47	1 5	22 41	0 40	12 20	1 31	8 18	1 0	22 9	1 9	20 14	0 34	19 18	1 40	14 4	14 36	22 23	22 12	7 12	8 6	1 11	T 13
F 14	21 26	2s17	4 23	23 43	1 10	22 44	0 37	12 31	1 31	8 14	1 0	22 10	1 9	20 15	0 34	19 18	1 40	14 5	14 37	22 22	22 12	7 9	8 6	1 11	F 14
S 15	21 16	8 7	3 35	23 38	1 16	22 45	0 35	12 41	1 31	8 9	1 0	22 10	1 9	20 15	0 34	19 18	1 40	14 6	14 37	22 22	22 11	7 6	8 6	1 11	S 15
S 16	21 5	13 29	2 35	23 31	1 21	22 46	0 32	12 51	1 31	8 4	1 0	22 10	1 9	20 16	0 34	19 18	1 40	14 6	14 37	22 23	22 11	7 3	8 7	1 11	S 16
M17	20 54	18 5	1 28	23 23	1 26	22 47	0 29	13 1	1 31	8 0	1 0	22 10	1 9	20 16	0 34	19 17	1 40	14 7	14 38	22 23	22 11	7 0	8 7	1 11	M17
T 18	20 42	21 41	0 17	23 13	1 31	22 46	0 27	13 11	1 31	7 55	1 0	22 11	1 9	20 17	0 34	19 17	1 40	14 7	14 38	22 23	22 10	6 58	8 7	1 10	T 18
W19	20 30	24 6	0s54	23 3	1 35	22 45	0 24	13 21	1 31	7 50	1 0	22 11	1 8	20 18	0 34	19 17	1 40	14 8	14 39	22 23	22 10	6 55	8 7	1 10	W19
T 20	20 18	25 11	2 0	22 51	1 39	22 44	0 22	13 31	1 31	7 45	0 59	22 11	1 8	20 18	0 34	19 17	1 40	14 9	14 39	22 22	22 9	6 52	8 8	1 10	T 20
F 21	20 6	24 54	3 0	22 37	1 43	22 41	0 19	13 40	1 31	7 41	0 59	22 11	1 8	20 19	0 34	19 17	1 40	14 9	14 40	22 22	22 9	6 49	8 8	1 10	F 21
S 22	19 52	23 22	3 50	22 22	1 47	22 38	0 16	13 50	1 31	7 36	0 59	22 12	1 8	20 19	0 34	19 17	1 40	14 10	14 40	22 21	22 8	6 46	8 8	1 10	S 22
S 23	19 39	20 43	4 28	22 6	1 51	22 34	0 14	13 59	1 31	7 31	0 59	22 12	1 8	20 20	0 34	19 17	1 40	14 11	14 41	22 20	22 8	6 43	8 9	1 10	S 23
M24	19 25	17 11	4 53	21 49	1 54	22 30	0 11	14 9	1 31	7 26	0 59	22 12	1 8	20 21	0 34	19 17	1 40	14 12	14 41	22 19	22 8	6 41	8 9	1 10	M24
T 25	19 11	13 0	5 5	21 30	1 56	22 24	0 8	14 18	1 30	7 21	0 59	22 12	1 7	20 21	0 34	19 17	1 40	14 12	14 42	22 18	22 7	6 38	8 10	1 10	T 25
W26	18 57	8 22	5 3	21 9	1 59	22 19	0 6	14 27	1 30	7 16	0 59	22 13	1 7	20 22	0 34	19 17	1 40	14 13	14 42	22 16	22 7	6 35	8 10	1 9	W26
T 27	18 42	3 27	4 48	20 47	2 1	22 12	0 3	14 36	1 30	7 11	0 59	22 13	1 7	20 22	0 34	19 17	1 40	14 14	14 43	22 15	22 6	6 32	8 10	1 9	T 27
F 28	18 27	1n35	4 21	20 24	2 3	22 5	0 1	14 45	1 30	7 6	0 59	22 13	1 7	20 23	0 34	19 17	1 40	14 14	14 43	22 15	22 6	6 29	8 11	1 9	F 28
S 29	18 11	6 36	3 43	20 0	2 4	21 57	0s 2	14 54	1 30	7 1	0 59	22 13	1 7	20 23	0 34	19 16	1 40	14 15	14 43	22 14	22 5	6 26	8 11	1 9	S 29
S 30	17 55	11 26	2 54	19 34	2 5	21 48	0 5	15 3	1 30	6 56	0 59	22 13	1 7	20 24	0 34	19 16	1 40	14 16	14 44	22 14	22 5	6 24	8 12	1 9	S 30
M31	17s39	15n55	1s57	19s 7	2s 6	21s39	0s 7	15s11	1n30	6s51	0s59	22n14	1s 6	20n25	0n34	19n16	1s40	14n17	14n44	22n14	22n 5	6s21	8n12	1n 9	M31

Julian Day Number = 2710866.5, Delta T = 28m00s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'23, Lahiri = 33°47'24

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

FEBRUARY 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 23	11♒ 6'34	2♊58	13♒49	23♉24	16♏43	15♓ 5	1°R50	0°R59	4°R11	28°R 2	12♊45	11♊27	25♓40	18♈19	T 1
W 2	8 46 20	12° 7'35	15°54	15°31	24°39	17°13	15°18	1♋47	0♌56	4♊11	28♍ 1	12°R45	11°24	25°47	18°21	W 2
T 3	8 50 16	13° 8'36	29°16	17°13	25°54	17°42	15°31	1°44	0°54	4°11	28° 0	12°44	11°21	25°53	18°23	T 3
F 4	8 54 13	14° 9'36	13♋ 6	18°56	27° 9	18°12	15°45	1°41	0°51	4°10	27°59	12°40	11°18	26° 0	18°25	F 4
S 5	8 58 9	15°10'36	27°25	20°39	28°25	18°41	15°58	1°38	0°49	4°10	27°58	12°34	11°14	26° 7	18°27	S 5
S 6	9 2 6	16°11'34	12♌ 6	22°23	29°40	19°10	16°12	1°35	0°46	4°10	27°57	12°26	11°11	26°13	18°29	S 6
M 7	9 6 2	17°12'32	27° 4	24° 7	0♒55	19°39	16°25	1°33	0°44	4° 9	27°56	12°16	11° 8	26°20	18°31	M 7
T 8	9 9 59	18°13'28	12♍ 8	25°51	2°10	20° 7	16°39	1°30	0°41	4° 9	27°55	12° 5	11° 5	26°27	18°33	T 8
W 9	9 13 56	19°14'24	27°10	27°36	3°25	20°36	16°53	1°28	0°39	4° 9	27°53	11°56	11° 2	26°34	18°35	W 9
T 10	9 17 52	20°15'20	11♎59	29°21	4°40	21° 4	17° 6	1°25	0°37	4° 9	27°52	11°48	10°59	26°40	18°37	T 10
F 11	9 21 49	21°16'14	26°29	1♓ 6	5°55	21°32	17°20	1°23	0°34	4° 9	27°51	11°43	10°55	26°47	18°39	F 11
S 12	9 25 45	22°17'08	10♏37	2°51	7°11	22° 0	17°34	1°21	0°32	4° 9	27°50	11°41	10°52	26°54	18°41	S 12
S 13	9 29 42	23°18'02	24°23	4°36	8°26	22°28	17°48	1°19	0°29	4° 8	27°49	11°D41	10°49	27° 0	18°44	S 13
M14	9 33 38	24°18'55	7♐47	6°20	9°41	22°55	18° 2	1°17	0°27	4°D 8	27°47	11°R41	10°46	27° 7	18°46	M14
T 15	9 37 35	25°19'47	20°52	8° 4	10°56	23°23	18°16	1°15	0°25	4° 8	27°46	11°41	10°43	27°14	18°48	T 15
W16	9 41 31	26°20'39	3♑41	9°47	12°11	23°50	18°29	1°13	0°23	4° 9	27°45	11°39	10°40	27°21	18°51	W16
T 17	9 45 28	27°21'29	16°17	11°28	13°26	24°17	18°43	1°11	0°20	4° 9	27°44	11°34	10°36	27°27	18°53	T 17
F 18	9 49 25	28°22'19	28°43	13° 8	14°41	24°43	18°58	1°10	0°18	4° 9	27°42	11°26	10°33	27°34	18°56	F 18
S 19	9 53 21	29°23'07	11♒ 0	14°46	15°57	25°10	19°12	1° 8	0°16	4° 9	27°41	11°16	10°30	27°41	18°58	S 19
S 20	9 57 18	0♓23'55	23°10	16°22	17°12	25°36	19°26	1° 7	0°14	4° 9	27°39	11° 3	10°27	27°47	19° 1	S 20
M21	10 1 14	1°24'41	5♓13	17°55	18°27	26° 2	19°40	1° 6	0°12	4° 9	27°38	10°48	10°24	27°54	19° 3	M21
T 22	10 5 11	2°25'26	17°10	19°24	19°42	26°28	19°54	1° 4	0°10	4°10	27°37	10°33	10°20	28° 1	19° 6	T 22
W23	10 9 7	3°26'10	29° 3	20°49	20°57	26°53	20° 8	1° 3	0° 7	4°10	27°35	10°19	10°17	28° 8	19° 9	W23
T 24	10 13 4	4°26'52	10♈54	22°10	22°12	27°19	20°23	1° 2	0° 5	4°10	27°34	10° 7	10°14	28°14	19°11	T 24
F 25	10 17 0	5°27'33	22°44	23°24	23°27	27°44	20°37	1° 2	0° 3	4°11	27°32	9°58	10°11	28°21	19°14	F 25
S 26	10 20 57	6°28'12	4♉37	24°33	24°43	28° 9	20°51	1° 1	0° 1	4°11	27°31	9°52	10° 8	28°28	19°17	S 26
S 27	10 24 54	7°28'49	16°36	25°35	25°58	28°33	21° 5	1° 0	29♋59	4°11	27°29	9°49	10° 5	28°34	19°20	S 27
M28	10 28 50	8♓29'25	28♉47	26♓29	27♒13	28♏57	21♓20	1♋ 0	29♋58	4♊12	27♍28	9♊48	10♊ 1	28♓41	19♈23	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s22	19n49	0s52	18s38	2s 6	21s29	0s10	15s20	1n30	6s46	0s59	22n14	1s 6	20n25	0n34	19n16	1s39	14n17	14n45	22n14	22n 4	6s18	8n13	1n 9	T 1
W 2	17 6	22 53	0n17	18 8	2 6	21 19	0 12	15 28	1 30	6 40	0 59	22 14	1 6	20 26	0 34	19 16	1 39	14 18	14 45	22 14	22 4	6 15	8 14	1 9	W 2
T 3	16 48	24 48	1 27	17 37	2 6	21 8	0 15	15 36	1 30	6 35	0 59	22 14	1 6	20 26	0 34	19 16	1 39	14 19	14 45	22 14	22 3	6 12	8 14	1 8	T 3
F 4	16 31	25 16	2 34	17 4	2 5	20 56	0 17	15 45	1 30	6 30	0 59	22 15	1 6	20 27	0 34	19 16	1 39	14 20	14 46	22 14	22 3	6 9	8 15	1 8	F 4
S 5	16 13	24 6	3 34	16 30	2 3	20 43	0 20	15 53	1 30	6 25	0 59	22 15	1 5	20 27	0 34	19 16	1 39	14 20	14 46	22 13	22 2	6 6	8 15	1 8	S 5
S 6	15 55	21 17	4 22	15 54	2 1	20 30	0 22	16 1	1 30	6 20	0 59	22 15	1 5	20 28	0 34	19 16	1 39	14 21	14 47	22 12	22 2	6 4	8 16	1 8	S 6
M 7	15 37	17 1	4 52	15 18	1 58	20 17	0 24	16 9	1 29	6 14	0 59	22 15	1 5	20 28	0 34	19 16	1 39	14 22	14 47	22 11	22 2	6 1	8 17	1 8	M 7
T 8	15 19	11 38	5 2	14 40	1 55	20 2	0 27	16 16	1 29	6 9	0 59	22 15	1 5	20 29	0 34	19 16	1 39	14 23	14 47	22 9	22 1	5 58	8 17	1 8	T 8
W 9	15 0	5 35	4 52	14 0	1 52	19 47	0 29	16 24	1 29	6 4	0 58	22 16	1 5	20 29	0 34	19 16	1 39	14 24	14 48	22 8	22 1	5 55	8 18	1 8	W 9
T 10	14 41	0s42	4 22	13 20	1 47	19 32	0 32	16 31	1 29	5 58	0 58	22 16	1 5	20 30	0 34	19 16	1 39	14 24	14 48	22 7	22 0	5 52	8 19	1 8	T 10
F 11	14 21	6 50	3 36	12 38	1 43	19 16	0 34	16 39	1 29	5 53	0 58	22 16	1 4	20 31	0 34	19 16	1 39	14 25	14 48	22 6	22 0	5 49	8 19	1 7	F 11
S 12	14 2	12 28	2 37	11 56	1 37	18 59	0 36	16 46	1 29	5 48	0 58	22 16	1 4	20 31	0 34	19 16	1 39	14 26	14 49	22 6	21 59	5 46	8 20	1 7	S 12
S 13	13 42	17 20	1 30	11 12	1 31	18 42	0 38	16 53	1 28	5 42	0 58	22 17	1 4	20 32	0 34	19 17	1 39	14 27	14 49	22 6	21 59	5 43	8 21	1 7	S 13
M14	13 22	21 11	0 21	10 27	1 24	18 25	0 41	17 0	1 28	5 37	0 58	22 17	1 4	20 32	0 34	19 17	1 39	14 27	14 49	22 6	21 58	5 40	8 22	1 7	M14
T 15	13 2	23 50	0s48	9 42	1 17	18 6	0 43	17 7	1 28	5 31	0 58	22 17	1 4	20 32	0 34	19 17	1 39	14 28	14 50	22 6	21 58	5 38	8 22	1 7	T 15
W16	12 41	25 11	1 54	8 56	1 8	17 48	0 45	17 14	1 28	5 26	0 58	22 17	1 3	20 33	0 34	19 17	1 39	14 29	14 50	22 6	21 58	5 35	8 23	1 7	W16
T 17	12 21	25 12	2 52	8 9	0 59	17 28	0 47	17 21	1 28	5 20	0 58	22 17	1 3	20 33	0 34	19 17	1 39	14 30	14 50	22 5	21 57	5 32	8 24	1 7	T 17
F 18	12 0	23 57	3 41	7 22	0 50	17 9	0 49	17 28	1 27	5 15	0 58	22 18	1 3	20 34	0 34	19 17	1 38	14 31	14 51	22 4	21 57	5 29	8 25	1 7	F 18
S 19	11 39	21 34	4 19	6 35	0 39	16 48	0 51	17 34	1 27	5 9	0 58	22 18	1 3	20 34	0 34	19 17	1 38	14 31	14 51	22 3	21 56	5 26	8 26	1 7	S 19
S 20	11 17	18 14	4 45	5 48	0 28	16 28	0 53	17 41	1 27	5 4	0 58	22 18	1 3	20 35	0 34	19 17	1 38	14 32	14 51	22 1	21 56	5 23	8 27	1 6	S 20
M21	10 56	14 11	4 58	5 1	0 16	16 7	0 55	17 47	1 27	4 58	0 58	22 18	1 2	20 35	0 34	19 17	1 38	14 33	14 52	21 59	21 55	5 20	8 28	1 6	M21
T 22	10 34	9 37	4 57	4 14	0 4	15 45	0 57	17 53	1 26	4 53	0 58	22 18	1 2	20 36	0 34	19 17	1 38	14 34	14 52	21 57	21 55	5 17	8 28	1 6	T 22
W23	10 13	4 43	4 44	3 29	0n 9	15 23	0 59	17 59	1 26	4 47	0 58	22 19	1 2	20 36	0 34	19 17	1 38	14 35	14 52	21 55	21 54	5 14	8 29	1 6	W23
T 24	9 51	0n20	4 18	2 45	0 23	15 0	1 0	18 5	1 26	4 42	0 58	22 19	1 2	20 37	0 34	19 18	1 38	14 35	14 52	21 53	21 54	5 11	8 30	1 6	T 24
F 25	9 28	5 23	3 41	2 2	0 37	14 38	1 2	18 11	1 26	4 36	0 58	22 19	1 2	20 37	0 34	19 18	1 38	14 36	14 53	21 52	21 53	5 9	8 31	1 6	F 25
S 26	9 6	10 16	2 54	1 21	0 52	14 14	1 4	18 17	1 25	4 30	0 58	22 19	1 1	20 37	0 34	19 18	1 38	14 37	14 53	21 51	21 53	5 6	8 32	1 6	S 26
S 27	8 44	14 50	1 59	0 43	1 7	13 50	1 5	18 23	1 25	4 25	0 58	22 19	1 1	20 38	0 34	19 18	1 38	14 38	14 53	21 50	21 53	5 3	8 33	1 6	S 27
M28	8s21	18n52	0s58	0s 7	1n23	13s26	1s 7	18s28	1n25	4s19	0s58	22n20	1s 1	20n38	0n34	19n18	1s38	14n39	14n53	21n50	21n52	5s 0	8n34	1n 6	M28

Julian Day Number = 2710897.5, Delta T = 28m01s
Ecliptic obliquity = 23°20'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'28, Lahiri = 33°47'28

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

MARCH 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 47	9♓30'00	11♊14	27♓15	28♒28	29♏21	21♓34	1°R 0	29°R56	4♊12	27°R27	9°R47	9♊58	28♓48	19♈25	T 1
W 2	10 36 43	10°30'33	24° 3	27°52	29°43	29°45	21°49	0♋59	29♋54	4°13	27♍25	9♊47	9°55	28°55	19°28	W 2
T 3	10 40 40	11°31'03	7♋19	28°20	0♓58	0♐ 8	22° 3	0°59	29°52	4°14	27°24	9°45	9°52	29° 1	19°31	T 3
F 4	10 44 36	12°31'33	21° 3	28°38	2°13	0°32	22°17	0°D59	29°51	4°14	27°22	9°41	9°49	29° 8	19°34	F 4
S 5	10 48 33	13°32'00	5♌19	28°R46	3°28	0°54	22°32	0°59	29°49	4°15	27°20	9°35	9°45	29°15	19°37	S 5
S 6	10 52 29	14°32'26	20° 2	28°43	4°43	1°17	22°46	1° 0	29°47	4°15	27°19	9°26	9°42	29°21	19°40	S 6
M 7	10 56 26	15°32'49	5♍ 8	28°31	5°58	1°39	23° 1	1° 0	29°46	4°16	27°17	9°15	9°39	29°28	19°43	M 7
T 8	11 0 23	16°33'11	20°26	28° 9	7°13	2° 1	23°15	1° 0	29°44	4°17	27°16	9° 3	9°36	29°35	19°46	T 8
W 9	11 4 19	17°33'32	5♎46	27°38	8°28	2°23	23°30	1° 1	29°43	4°18	27°14	8°52	9°33	29°42	19°49	W 9
T 10	11 8 16	18°33'51	20°55	26°58	9°43	2°44	23°44	1° 2	29°41	4°19	27°13	8°44	9°30	29°48	19°53	T 10
F 11	11 12 12	19°34'08	5♏44	26°11	10°58	3° 5	23°59	1° 2	29°40	4°19	27°11	8°38	9°26	29°55	19°56	F 11
S 12	11 16 9	20°34'24	20° 8	25°18	12°13	3°25	24°13	1° 3	29°38	4°20	27°10	8°34	9°23	0♈ 2	19°59	S 12
S 13	11 20 5	21°34'39	4♐ 4	24°21	13°28	3°46	24°28	1° 4	29°37	4°21	27° 8	8°D33	9°20	0° 8	20° 2	S 13
M14	11 24 2	22°34'53	17°33	23°20	14°43	4° 6	24°42	1° 5	29°36	4°22	27° 6	8°R33	9°17	0°15	20° 5	M14
T 15	11 27 58	23°35'05	0♑38	22°18	15°58	4°25	24°57	1° 7	29°34	4°23	27° 5	8°33	9°14	0°22	20° 8	T 15
W16	11 31 55	24°35'15	13°22	21°15	17°13	4°44	25°11	1° 8	29°33	4°24	27° 3	8°32	9°11	0°29	20°12	W16
T 17	11 35 52	25°35'24	25°51	20°13	18°28	5° 3	25°26	1° 9	29°32	4°25	27° 2	8°28	9° 7	0°35	20°15	T 17
F 18	11 39 48	26°35'31	8♒ 6	19°15	19°43	5°21	25°40	1°11	29°31	4°26	27° 0	8°21	9° 4	0°42	20°18	F 18
S 19	11 43 45	27°35'37	20°13	18°20	20°58	5°39	25°55	1°13	29°30	4°27	26°58	8°12	9° 1	0°49	20°22	S 19
S 20	11 47 41	28°35'41	2♓12	17°29	22°13	5°57	26° 9	1°14	29°29	4°28	26°57	8° 0	8°58	0°55	20°25	S 20
M21	11 51 38	29°35'43	14° 8	16°44	23°28	6°14	26°24	1°16	29°28	4°29	26°55	7°47	8°55	1° 2	20°28	M21
T 22	11 55 34	0♈35'44	26° 1	16° 5	24°43	6°30	26°38	1°18	29°27	4°31	26°54	7°34	8°51	1° 9	20°32	T 22
W23	11 59 31	1°35'42	7♈52	15°32	25°57	6°46	26°53	1°20	29°26	4°32	26°52	7°21	8°48	1°16	20°35	W23
T 24	12 3 27	2°35'39	19°43	15° 6	27°12	7° 2	27° 7	1°23	29°25	4°33	26°50	7°11	8°45	1°22	20°38	T 24
F 25	12 7 24	3°35'34	1♉36	14°46	28°27	7°17	27°22	1°25	29°25	4°34	26°49	7° 2	8°42	1°29	20°42	F 25
S 26	12 11 20	4°35'27	13°33	14°32	29°42	7°32	27°36	1°27	29°24	4°36	26°47	6°57	8°39	1°36	20°45	S 26
S 27	12 15 17	5°35'18	25°36	14°26	0♈57	7°46	27°51	1°30	29°23	4°37	26°46	6°54	8°36	1°42	20°49	S 27
M28	12 19 14	6°35'06	7♊49	14°D25	2°12	8° 0	28° 5	1°32	29°23	4°38	26°44	6°D53	8°32	1°49	20°52	M28
T 29	12 23 10	7°34'53	20°17	14°30	3°26	8°13	28°20	1°35	29°22	4°40	26°43	6°54	8°29	1°56	20°56	T 29
W30	12 27 7	8°34'37	3♋ 4	14°41	4°41	8°26	28°34	1°38	29°22	4°41	26°41	6°R55	8°26	2° 3	20°59	W30
T 31	12 31 3	9♈34'19	16♋13	14♓58	5♈56	8♐38	28♓49	1♋41	29♋21	4♊43	26♍39	6♊55	8♊23	2♈ 9	21♈ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s59	22n10	0n 8	0n25	1n38	13s 2	1s 8	18s34	1n24	4s13	0s58	22n20	1s 1	20n39	0n34	19n18	1s38	14n39	14n53	21n50	21n52	4s57	8n35	1n 5
W 2	7 36	24 27	1 15	0 54	1 54	12 37	1 10	18 39	1 24	4 8	0 58	22 20	1 1	20 39	0 34	19 18	1 38	14 40	14 54	21 50	21 51	4 54	8 36	1 5
T 3	7 13	25 28	2 20	1 19	2 9	12 12	1 11	18 44	1 24	4 2	0 58	22 20	1 0	20 39	0 34	19 19	1 38	14 41	14 54	21 50	21 51	4 51	8 37	1 5
F 4	6 50	24 59	3 19	1 39	2 24	11 46	1 13	18 50	1 23	3 56	0 58	22 21	1 0	20 40	0 34	19 19	1 38	14 42	14 54	21 49	21 50	4 48	8 38	1 5
S 5	6 27	22 53	4 9	1 55	2 38	11 21	1 14	18 55	1 23	3 51	0 58	22 21	1 0	20 40	0 34	19 19	1 38	14 43	14 54	21 48	21 50	4 45	8 39	1 5
S 6	6 4	19 13	4 43	2 6	2 51	10 55	1 15	19 0	1 22	3 45	0 58	22 21	1 0	20 40	0 34	19 19	1 37	14 43	14 54	21 47	21 49	4 42	8 40	1 5
M 7	5 41	14 14	4 59	2 12	3 3	10 28	1 16	19 5	1 22	3 39	0 58	22 21	1 0	20 41	0 34	19 19	1 37	14 44	14 55	21 45	21 49	4 39	8 41	1 5
T 8	5 17	8 17	4 54	2 14	3 13	10 1	1 17	19 9	1 22	3 34	0 58	22 21	0 59	20 41	0 34	19 19	1 37	14 45	14 55	21 43	21 48	4 36	8 42	1 5
W 9	4 54	1 50	4 28	2 10	3 22	9 35	1 18	19 14	1 21	3 28	0 58	22 22	0 59	20 41	0 34	19 20	1 37	14 46	14 55	21 42	21 48	4 33	8 43	1 5
T 10	4 30	4s41	3 43	2 1	3 30	9 7	1 19	19 19	1 21	3 22	0 58	22 22	0 59	20 42	0 34	19 20	1 37	14 46	14 55	21 40	21 47	4 30	8 44	1 5
F 11	4 7	10 48	2 44	1 47	3 35	8 40	1 20	19 23	1 20	3 17	0 58	22 22	0 59	20 42	0 34	19 20	1 37	14 47	14 55	21 39	21 47	4 28	8 46	1 5
S 12	3 43	16 10	1 36	1 29	3 38	8 12	1 21	19 27	1 20	3 11	0 58	22 22	0 59	20 42	0 34	19 20	1 37	14 48	14 55	21 39	21 46	4 25	8 47	1 4
S 13	3 20	20 29	0 24	1 7	3 39	7 44	1 22	19 32	1 19	3 5	0 58	22 22	0 58	20 42	0 34	19 20	1 37	14 49	14 55	21 39	21 46	4 22	8 48	1 4
M14	2 56	23 33	0s47	0 42	3 38	7 16	1 23	19 36	1 18	3 0	0 58	22 22	0 58	20 43	0 34	19 21	1 37	14 49	14 56	21 39	21 45	4 19	8 49	1 4
T 15	2 32	25 15	1 54	0 15	3 35	6 48	1 23	19 40	1 18	2 54	0 58	22 23	0 58	20 43	0 34	19 21	1 37	14 50	14 56	21 39	21 45	4 16	8 50	1 4
W16	2 9	25 33	2 53	0s15	3 30	6 19	1 24	19 44	1 17	2 48	0 59	22 23	0 58	20 43	0 34	19 21	1 37	14 51	14 56	21 39	21 45	4 13	8 51	1 4
T 17	1 45	24 33	3 43	0 45	3 22	5 51	1 25	19 48	1 17	2 42	0 59	22 23	0 58	20 43	0 34	19 21	1 37	14 51	14 56	21 38	21 44	4 10	8 52	1 4
F 18	1 21	22 22	4 21	1 16	3 13	5 22	1 25	19 52	1 16	2 37	0 59	22 23	0 57	20 44	0 34	19 22	1 37	14 52	14 56	21 37	21 44	4 7	8 53	1 4
S 19	0 57	19 13	4 47	1 47	3 3	4 53	1 25	19 56	1 15	2 31	0 59	22 23	0 57	20 44	0 34	19 22	1 37	14 53	14 56	21 35	21 43	4 4	8 55	1 4
S 20	0 33	15 19	5 0	2 18	2 51	4 24	1 26	19 59	1 15	2 25	0 59	22 24	0 57	20 44	0 34	19 22	1 37	14 53	14 56	21 34	21 43	4 1	8 56	1 4
M21	0 10	10 50	4 59	2 47	2 38	3 54	1 26	20 3	1 14	2 20	0 59	22 24	0 57	20 44	0 34	19 22	1 37	14 54	14 56	21 32	21 42	3 58	8 57	1 4
T 22	0n14	5 58	4 46	3 15	2 25	3 25	1 26	20 6	1 13	2 14	0 59	22 24	0 57	20 44	0 34	19 23	1 37	14 55	14 56	21 29	21 42	3 55	8 58	1 4
W23	0 38	0 53	4 20	3 40	2 11	2 56	1 27	20 10	1 13	2 8	0 59	22 24	0 56	20 44	0 34	19 23	1 37	14 55	14 56	21 27	21 41	3 52	8 59	1 3
T 24	1 2	4n14	3 43	4 4	1 56	2 26	1 27	20 13	1 12	2 2	0 59	22 24	0 56	20 45	0 34	19 23	1 36	14 56	14 56	21 26	21 41	3 49	9 1	1 3
F 25	1 25	9 13	2 56	4 25	1 41	1 56	1 27	20 17	1 11	1 57	0 59	22 24	0 56	20 45	0 34	19 24	1 36	14 57	14 56	21 24	21 40	3 46	9 2	1 3
S 26	1 49	13 55	2 1	4 44	1 26	1 27	1 27	20 20	1 10	1 51	0 59	22 25	0 56	20 45	0 34	19 24	1 36	14 57	14 56	21 23	21 40	3 43	9 3	1 3
S 27	2 13	18 7	1 0	5 0	1 12	0 57	1 27	20 23	1 9	1 45	0 59	22 25	0 56	20 45	0 34	19 24	1 36	14 58	14 56	21 23	21 39	3 40	9 4	1 3
M28	2 36	21 37	0n 5	5 14	0 57	0 27	1 26	20 26	1 9	1 40	0 59	22 25	0 55	20 45	0 34	19 24	1 36	14 59	14 56	21 23	21 39	3 37	9 5	1 3
T 29	3 0	24 11	1 11	5 25	0 43	0n 3	1 26	20 29	1 8	1 34	0 59	22 25	0 55	20 45	0 34	19 25	1 36	14 59	14 56	21 23	21 38	3 34	9 7	1 3
W30	3 23	25 34	2 15	5 34	0 29	0 32	1 26	20 32	1 7	1 28	0 59	22 25	0 55	20 45	0 34	19 25	1 36	15 0	14 56	21 23	21 38	3 31	9 8	1 3
T 31	3n47	25n35	3n14	5s40	0n15	1n 2	1s26	20s35	1n 6	1s23	0s59	22n25	0s55	20n45	0n34	19n25	1s36	15n 0	14n56	21n23	21n37	3s28	9n 9	1n 3

Julian Day Number = 2710925.5, Delta T = 28m01s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'32, Lahiri = 33°47'32

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

APRIL 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 0	10♈33'59	29♋48	15♓19	7♈11	8♐50	29♓ 3	1♋44	29°R21	4♊44	26°R38	6°R53	8♊20	2♈16	21♈ 6	F 1
S 2	12 38 56	11°33'37	13♌53	15°46	8°25	9° 1	29°17	1°47	29♋21	4°46	26♍36	6♊49	8°17	2°23	21°10	S 2
S 3	12 42 53	12°33'12	28°24	16°17	9°40	9°11	29°32	1°50	29°20	4°47	26°35	6°43	8°13	2°29	21°13	S 3
M 4	12 46 49	13°32'45	13♍20	16°52	10°55	9°21	29°46	1°54	29°20	4°49	26°33	6°35	8°10	2°36	21°17	M 4
T 5	12 50 46	14°32'16	28°32	17°32	12° 9	9°31	0♈ 0	1°57	29°20	4°50	26°32	6°27	8° 7	2°43	21°20	T 5
W 6	12 54 43	15°31'44	13♎50	18°15	13°24	9°40	0°15	2° 1	29°20	4°52	26°30	6°20	8° 4	2°50	21°24	W 6
T 7	12 58 39	16°31'11	29° 4	19° 2	14°39	9°48	0°29	2° 4	29°D20	4°53	26°29	6°13	8° 1	2°56	21°27	T 7
F 8	13 2 36	17°30'36	14♏ 2	19°52	15°53	9°56	0°43	2° 8	29°20	4°55	26°27	6° 9	7°57	3° 3	21°31	F 8
S 9	13 6 32	18°29'59	28°38	20°46	17° 8	10° 3	0°57	2°12	29°20	4°57	26°26	6° 7	7°54	3°10	21°34	S 9
S 10	13 10 29	19°29'20	12♐46	21°42	18°23	10° 9	1°11	2°16	29°20	4°58	26°24	6°D 7	7°51	3°16	21°38	S 10
M11	13 14 25	20°28'40	26°26	22°41	19°37	10°15	1°26	2°20	29°20	5° 0	26°23	6° 8	7°48	3°23	21°41	M11
T 12	13 18 22	21°27'58	9♑38	23°43	20°52	10°20	1°40	2°24	29°21	5° 2	26°22	6°10	7°45	3°30	21°45	T 12
W13	13 22 18	22°27'14	22°27	24°48	22° 6	10°24	1°54	2°28	29°21	5° 4	26°20	6°R10	7°42	3°37	21°48	W13
T 14	13 26 15	23°26'28	4♒56	25°55	23°21	10°28	2° 8	2°32	29°21	5° 5	26°19	6°10	7°38	3°43	21°52	T 14
F 15	13 30 12	24°25'41	17°10	27° 4	24°35	10°31	2°22	2°36	29°22	5° 7	26°17	6° 7	7°35	3°50	21°56	F 15
S 16	13 34 8	25°24'52	29°13	28°16	25°50	10°33	2°36	2°41	29°22	5° 9	26°16	6° 3	7°32	3°57	21°59	S 16
S 17	13 38 5	26°24'00	11♓ 8	29°30	27° 4	10°35	2°50	2°45	29°22	5°11	26°15	5°57	7°29	4° 3	22° 3	S 17
M18	13 42 1	27°23'08	23° 0	0♈45	28°19	10°35	3° 4	2°50	29°23	5°13	26°13	5°50	7°26	4°10	22° 6	M18
T 19	13 45 58	28°22'13	4♈50	2° 3	29°33	10°R35	3°17	2°55	29°24	5°14	26°12	5°42	7°22	4°17	22°10	T 19
W20	13 49 54	29°21'16	16°42	3°23	0♉48	10°35	3°31	2°59	29°24	5°16	26°11	5°35	7°19	4°23	22°13	W20
T 21	13 53 51	0♉20'18	28°37	4°44	2° 2	10°33	3°45	3° 4	29°25	5°18	26°10	5°30	7°16	4°30	22°17	T 21
F 22	13 57 47	1°19'17	10♉36	6° 8	3°17	10°31	3°59	3° 9	29°26	5°20	26° 8	5°25	7°13	4°37	22°20	F 22
S 23	14 1 44	2°18'15	22°42	7°33	4°31	10°28	4°12	3°14	29°27	5°22	26° 7	5°23	7°10	4°44	22°24	S 23
S 24	14 5 41	3°17'10	4♊56	9° 0	5°45	10°25	4°26	3°19	29°27	5°24	26° 6	5°D22	7° 7	4°50	22°27	S 24
M25	14 9 37	4°16'03	17°20	10°29	7° 0	10°20	4°40	3°25	29°28	5°26	26° 5	5°23	7° 3	4°57	22°31	M25
T 26	14 13 34	5°14'55	29°57	11°59	8°14	10°15	4°53	3°30	29°29	5°28	26° 3	5°24	7° 0	5° 4	22°34	T 26
W27	14 17 30	6°13'44	12♋50	13°31	9°28	10° 9	5° 7	3°35	29°30	5°30	26° 2	5°26	6°57	5°10	22°38	W27
T 28	14 21 27	7°12'31	26° 2	15° 5	10°43	10° 2	5°20	3°40	29°31	5°32	26° 1	5°27	6°54	5°17	22°41	T 28
F 29	14 25 23	8°11'15	9♌34	16°40	11°57	9°55	5°33	3°46	29°32	5°34	26° 0	5°R28	6°51	5°24	22°45	F 29
S 30	14 29 20	9♉ 9'58	23♌29	18♈17	13♉11	9♐47	5♈47	3♋51	29♋34	5♊36	25♍59	5♊27	6♊48	5♈31	22♈48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n10	24n 6	4n 5	5s44	0n 2	1n32	1s25	20s37	1n 5	1s17	0s59	22n26	0s55	20n45	0n33	19n26	1s36	15n 1	14n56	21n23	21n37	3s25	9n10	1n 3
S 2	4 33	21 6	4 42	5 46	0s11	2 2	1 25	20 40	1 4	1 11	0 59	22 26	0 54	20 45	0 33	19 26	1 36	15 2	14 56	21 22	21 36	3 22	9 12	1 3
S 3	4 57	16 43	5 3	5 45	0 23	2 32	1 24	20 43	1 3	1 6	0 59	22 26	0 54	20 45	0 33	19 26	1 36	15 2	14 56	21 21	21 36	3 19	9 13	1 3
M 4	5 20	11 12	5 4	5 42	0 35	3 1	1 24	20 45	1 2	1 0	1 0	22 26	0 54	20 45	0 33	19 27	1 36	15 3	14 56	21 20	21 35	3 16	9 14	1 2
T 5	5 43	4 55	4 44	5 37	0 46	3 31	1 23	20 48	1 1	0 55	1 0	22 26	0 54	20 45	0 33	19 27	1 36	15 3	14 56	21 18	21 35	3 13	9 15	1 2
W 6	6 5	1s42	4 3	5 30	0 57	4 0	1 22	20 50	0 59	0 49	1 0	22 26	0 54	20 45	0 33	19 27	1 36	15 4	14 56	21 17	21 34	3 10	9 17	1 2
T 7	6 28	8 12	3 6	5 21	1 7	4 30	1 21	20 53	0 58	0 43	1 0	22 26	0 54	20 45	0 33	19 28	1 36	15 4	14 56	21 16	21 34	3 7	9 18	1 2
F 8	6 51	14 9	1 56	5 10	1 17	4 59	1 21	20 55	0 57	0 38	1 0	22 26	0 53	20 45	0 33	19 28	1 36	15 5	14 55	21 15	21 33	3 4	9 19	1 2
S 9	7 13	19 7	0 40	4 58	1 26	5 29	1 20	20 57	0 56	0 32	1 0	22 27	0 53	20 45	0 33	19 28	1 36	15 5	14 55	21 15	21 33	3 1	9 20	1 2
S 10	7 36	22 50	0s36	4 44	1 34	5 58	1 19	20 59	0 54	0 27	1 0	22 27	0 53	20 45	0 33	19 29	1 36	15 6	14 55	21 15	21 32	2 58	9 22	1 2
M11	7 58	25 5	1 47	4 27	1 42	6 27	1 18	21 1	0 53	0 21	1 0	22 27	0 53	20 45	0 33	19 29	1 36	15 6	14 55	21 15	21 32	2 55	9 23	1 2
T 12	8 20	25 51	2 51	4 10	1 50	6 56	1 17	21 4	0 52	0 16	1 0	22 27	0 53	20 45	0 33	19 29	1 36	15 6	14 55	21 15	21 31	2 52	9 24	1 2
W13	8 42	25 10	3 44	3 51	1 57	7 25	1 15	21 6	0 50	0 10	1 0	22 27	0 53	20 45	0 33	19 30	1 36	15 7	14 55	21 15	21 31	2 49	9 25	1 2
T 14	9 4	23 14	4 25	3 30	2 3	7 53	1 14	21 7	0 49	0 5	1 0	22 27	0 52	20 45	0 33	19 30	1 36	15 7	14 55	21 15	21 30	2 46	9 27	1 2
F 15	9 26	20 17	4 53	3 8	2 9	8 22	1 13	21 9	0 47	0n 1	1 0	22 27	0 52	20 45	0 33	19 30	1 35	15 8	14 54	21 15	21 30	2 43	9 28	1 2
S 16	9 48	16 30	5 7	2 44	2 14	8 50	1 12	21 11	0 46	0 6	1 0	22 27	0 52	20 45	0 33	19 31	1 35	15 8	14 54	21 14	21 29	2 40	9 29	1 2
S 17	10 9	12 7	5 8	2 19	2 19	9 18	1 10	21 13	0 44	0 12	1 1	22 27	0 52	20 45	0 33	19 31	1 35	15 8	14 54	21 13	21 29	2 37	9 30	1 2
M18	10 30	7 18	4 56	1 53	2 23	9 46	1 9	21 15	0 43	0 17	1 1	22 27	0 52	20 45	0 33	19 31	1 35	15 9	14 54	21 12	21 28	2 34	9 32	1 2
T 19	10 51	2 14	4 31	1 26	2 27	10 13	1 8	21 16	0 41	0 22	1 1	22 28	0 51	20 44	0 33	19 32	1 35	15 9	14 54	21 11	21 27	2 31	9 33	1 1
W20	11 12	2n56	3 54	0 57	2 30	10 40	1 6	21 18	0 39	0 28	1 1	22 28	0 51	20 44	0 33	19 32	1 35	15 10	14 54	21 9	21 27	2 28	9 34	1 1
T 21	11 33	8 2	3 7	0 27	2 32	11 8	1 4	21 19	0 38	0 33	1 1	22 28	0 51	20 44	0 33	19 33	1 35	15 10	14 53	21 8	21 26	2 25	9 35	1 1
F 22	11 53	12 52	2 11	0n 4	2 34	11 34	1 3	21 21	0 36	0 38	1 1	22 28	0 51	20 44	0 33	19 33	1 35	15 10	14 53	21 8	21 26	2 22	9 37	1 1
S 23	12 14	17 16	1 9	0 36	2 36	12 1	1 1	21 22	0 34	0 44	1 1	22 28	0 51	20 44	0 33	19 33	1 35	15 10	14 53	21 7	21 25	2 19	9 38	1 1
S 24	12 34	21 0	0 2	1 9	2 37	12 27	1 0	21 24	0 32	0 49	1 1	22 28	0 51	20 43	0 33	19 34	1 35	15 11	14 53	21 7	21 25	2 16	9 39	1 1
M25	12 54	23 50	1n 5	1 43	2 38	12 53	0 58	21 25	0 30	0 54	1 1	22 28	0 50	20 43	0 33	19 34	1 35	15 11	14 53	21 7	21 24	2 13	9 40	1 1
T 26	13 13	25 31	2 11	2 18	2 38	13 19	0 56	21 26	0 28	1 0	1 2	22 28	0 50	20 43	0 33	19 34	1 35	15 11	14 52	21 7	21 24	2 10	9 42	1 1
W27	13 33	25 54	3 11	2 54	2 37	13 44	0 54	21 27	0 26	1 5	1 2	22 28	0 50	20 43	0 33	19 35	1 35	15 11	14 52	21 8	21 23	2 7	9 43	1 1
T 28	13 52	24 50	4 3	3 31	2 36	14 9	0 52	21 28	0 24	1 10	1 2	22 28	0 50	20 43	0 33	19 35	1 35	15 12	14 52	21 8	21 23	2 4	9 44	1 1
F 29	14 11	22 20	4 43	4 9	2 35	14 34	0 50	21 29	0 22	1 15	1 2	22 28	0 50	20 42	0 33	19 36	1 35	15 12	14 52	21 8	21 22	2 1	9 45	1 1
S 30	14n30	18n28	5n 7	4n47	2s33	14n58	0s48	21s30	0n20	1n20	1s 2	22n28	0s50	20n42	0n33	19n36	1s35	15n12	14n51	21n 8	21n22	1s58	9n47	1n 1

Julian Day Number = 2710956.5, Delta T = 28m01s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'36, Lahiri = 33°47'36

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

MAY 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 16	10♉ 8'38	7♍46	19♈56	14♉25	9°R38	6♈ 0	3♋57	29♋35	5♊38	25°R58	5°R25	6♊44	5♈37	22♈51	S 1
M 2	14 37 13	11° 7'15	22°22	21°36	15°40	9♐28	6°13	4° 3	29°36	5°40	25♍57	5♊22	6°41	5°44	22°55	M 2
T 3	14 41 10	12° 5'51	7♎14	23°18	16°54	9°17	6°26	4° 8	29°37	5°42	25°56	5°19	6°38	5°51	22°58	T 3
W 4	14 45 6	13° 4'24	22°15	25° 2	18° 8	9° 6	6°39	4°14	29°39	5°45	25°55	5°16	6°35	5°57	23° 2	W 4
T 5	14 49 3	14° 2'56	7♏14	26°47	19°22	8°54	6°52	4°20	29°40	5°47	25°54	5°14	6°32	6° 4	23° 5	T 5
F 6	14 52 59	15° 1'26	22° 5	28°34	20°36	8°42	7° 5	4°26	29°42	5°49	25°53	5°12	6°28	6°11	23° 8	F 6
S 7	14 56 56	15°59'54	6♐38	0♉22	21°50	8°28	7°18	4°32	29°43	5°51	25°52	5°D12	6°25	6°17	23°12	S 7
S 8	15 0 52	16°58'20	20°50	2°13	23° 4	8°14	7°31	4°38	29°45	5°53	25°51	5°12	6°22	6°24	23°15	S 8
M 9	15 4 49	17°56'45	4♑35	4° 5	24°18	7°59	7°44	4°44	29°46	5°55	25°50	5°13	6°19	6°31	23°18	M 9
T 10	15 8 45	18°55'08	17°55	5°58	25°32	7°44	7°57	4°50	29°48	5°57	25°50	5°15	6°16	6°38	23°22	T 10
W11	15 12 42	19°53'29	0♒51	7°54	26°47	7°28	8° 9	4°57	29°50	6° 0	25°49	5°16	6°13	6°44	23°25	W11
T 12	15 16 39	20°51'49	13°25	9°51	28° 1	7°11	8°22	5° 3	29°52	6° 2	25°48	5°17	6° 9	6°51	23°28	T 12
F 13	15 20 35	21°50'08	25°42	11°50	29°15	6°54	8°34	5° 9	29°53	6° 4	25°47	5°R17	6° 6	6°58	23°31	F 13
S 14	15 24 32	22°48'24	7♓45	13°50	0♊29	6°36	8°47	5°16	29°55	6° 6	25°47	5°16	6° 3	7° 4	23°35	S 14
S 15	15 28 28	23°46'40	19°41	15°52	1°43	6°18	8°59	5°22	29°57	6° 8	25°46	5°15	6° 0	7°11	23°38	S 15
M16	15 32 25	24°44'54	1♈32	17°55	2°57	5°59	9°11	5°29	29°59	6°11	25°45	5°14	5°57	7°18	23°41	M16
T 17	15 36 21	25°43'06	13°23	20° 0	4°10	5°40	9°23	5°35	0♌ 1	6°13	25°45	5°12	5°54	7°24	23°44	T 17
W18	15 40 18	26°41'17	25°17	22° 7	5°24	5°20	9°36	5°42	0° 3	6°15	25°44	5°11	5°50	7°31	23°47	W18
T 19	15 44 14	27°39'26	7♉16	24°14	6°38	5° 0	9°48	5°49	0° 5	6°17	25°43	5°10	5°47	7°38	23°50	T 19
F 20	15 48 11	28°37'34	19°25	26°23	7°52	4°39	9°59	5°55	0° 7	6°20	25°43	5°10	5°44	7°45	23°53	F 20
S 21	15 52 8	29°35'40	1♊43	28°32	9° 6	4°18	10°11	6° 2	0° 9	6°22	25°42	5°D 9	5°41	7°51	23°56	S 21
S 22	15 56 4	0♊33'45	14°13	0♊42	10°20	3°57	10°23	6° 9	0°12	6°24	25°42	5° 9	5°38	7°58	23°59	S 22
M23	16 0 1	1°31'48	26°55	2°53	11°34	3°36	10°35	6°16	0°14	6°26	25°41	5°10	5°34	8° 5	24° 2	M23
T 24	16 3 57	2°29'49	9♋51	5° 4	12°48	3°14	10°46	6°23	0°16	6°29	25°41	5°10	5°31	8°11	24° 5	T 24
W25	16 7 54	3°27'49	23° 1	7°15	14° 2	2°53	10°58	6°30	0°19	6°31	25°40	5°10	5°28	8°18	24° 8	W25
T 26	16 11 50	4°25'47	6♌25	9°25	15°15	2°31	11° 9	6°37	0°21	6°33	25°40	5°10	5°25	8°25	24°11	T 26
F 27	16 15 47	5°23'43	20° 5	11°35	16°29	2° 9	11°21	6°44	0°23	6°35	25°40	5°R10	5°22	8°32	24°14	F 27
S 28	16 19 43	6°21'37	3♍59	13°44	17°43	1°47	11°32	6°51	0°26	6°38	25°39	5°D10	5°19	8°38	24°17	S 28
S 29	16 23 40	7°19'30	18° 7	15°52	18°57	1°26	11°43	6°58	0°28	6°40	25°39	5°10	5°15	8°45	24°19	S 29
M30	16 27 37	8°17'20	2♎27	17°58	20°10	1° 4	11°54	7° 5	0°31	6°42	25°39	5°10	5°12	8°52	24°22	M30
T 31	16 31 33	9♊15'09	16♎56	20♊ 3	21♊24	0♐43	12♈ 5	7♋12	0♌33	6♊44	25♍39	5♊11	5♊ 9	8♈58	24♈25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n48	13n29	5n14	5n27	2s30	15n22	0s46	21s31	0n18	1n25	1s 2	22n28	0s50	20n42	0n33	19n36	1s35	15n12	14n51	21n 7	21n21	1s55	9n48	1n 1
M 2	15 6	7 37	5 0	6 7	2 27	15 45	0 44	21 32	0 16	1 30	1 2	22 28	0 49	20 41	0 33	19 37	1 35	15 12	14 51	21 7	21 21	1 52	9 49	1 1
T 3	15 24	1 14	4 27	6 48	2 23	16 9	0 42	21 32	0 13	1 36	1 2	22 28	0 49	20 41	0 33	19 37	1 35	15 13	14 50	21 6	21 20	1 49	9 50	1 1
W 4	15 42	5s18	3 35	7 29	2 19	16 31	0 40	21 33	0 11	1 41	1 2	22 28	0 49	20 41	0 33	19 37	1 35	15 13	14 50	21 6	21 20	1 46	9 52	1 1
T 5	16 0	11 33	2 28	8 11	2 15	16 54	0 38	21 34	0 9	1 46	1 3	22 28	0 49	20 41	0 33	19 38	1 35	15 13	14 50	21 5	21 19	1 43	9 53	1 1
F 6	16 17	17 4	1 12	8 54	2 10	17 15	0 36	21 34	0 6	1 51	1 3	22 28	0 49	20 40	0 33	19 38	1 35	15 13	14 50	21 5	21 18	1 40	9 54	1 1
S 7	16 34	21 28	0s 8	9 37	2 4	17 37	0 34	21 34	0 4	1 55	1 3	22 28	0 49	20 40	0 33	19 39	1 35	15 13	14 49	21 5	21 18	1 37	9 55	1 1
S 8	16 50	24 27	1 25	10 21	1 58	17 58	0 32	21 35	0 1	2 0	1 3	22 28	0 48	20 40	0 33	19 39	1 35	15 13	14 49	21 5	21 17	1 34	9 56	1 1
M 9	17 7	25 51	2 35	11 5	1 51	18 18	0 29	21 35	0s 1	2 5	1 3	22 27	0 48	20 39	0 33	19 39	1 35	15 13	14 49	21 5	21 17	1 31	9 57	1 0
T 10	17 23	25 42	3 35	11 49	1 44	18 38	0 27	21 35	0 4	2 10	1 3	22 27	0 48	20 39	0 33	19 40	1 35	15 13	14 48	21 6	21 16	1 28	9 59	1 0
W11	17 39	24 8	4 21	12 33	1 37	18 58	0 25	21 35	0 7	2 15	1 3	22 27	0 48	20 38	0 33	19 40	1 35	15 13	14 48	21 6	21 16	1 25	10 0	1 0
T 12	17 54	21 25	4 54	13 18	1 29	19 17	0 22	21 35	0 9	2 20	1 4	22 27	0 48	20 38	0 33	19 41	1 35	15 13	14 48	21 6	21 15	1 22	10 1	1 0
F 13	18 9	17 48	5 12	14 3	1 21	19 35	0 20	21 34	0 12	2 25	1 4	22 27	0 48	20 38	0 33	19 41	1 35	15 13	14 47	21 6	21 15	1 19	10 2	1 0
S 14	18 24	13 31	5 16	14 47	1 12	19 53	0 18	21 34	0 15	2 29	1 4	22 27	0 48	20 37	0 33	19 41	1 35	15 13	14 47	21 6	21 14	1 16	10 3	1 0
S 15	18 39	8 46	5 6	15 31	1 3	20 10	0 15	21 34	0 17	2 34	1 4	22 27	0 48	20 37	0 33	19 42	1 35	15 13	14 47	21 6	21 14	1 13	10 4	1 0
M16	18 53	3 44	4 44	16 15	0 54	20 27	0 13	21 33	0 20	2 39	1 4	22 27	0 47	20 36	0 32	19 42	1 35	15 13	14 46	21 5	21 13	1 9	10 5	1 0
T 17	19 7	1n26	4 9	16 58	0 44	20 44	0 11	21 33	0 23	2 43	1 4	22 27	0 47	20 36	0 32	19 43	1 35	15 13	14 46	21 5	21 12	1 6	10 7	1 0
W18	19 20	6 35	3 23	17 41	0 34	20 59	0 8	21 32	0 26	2 48	1 5	22 27	0 47	20 35	0 32	19 43	1 35	15 13	14 46	21 5	21 12	1 3	10 8	1 0
T 19	19 34	11 33	2 28	18 23	0 24	21 14	0 6	21 31	0 28	2 52	1 5	22 26	0 47	20 35	0 32	19 43	1 35	15 13	14 45	21 5	21 11	1 0	10 9	1 0
F 20	19 47	16 8	1 26	19 3	0 13	21 29	0 3	21 30	0 31	2 57	1 5	22 26	0 47	20 35	0 32	19 44	1 35	15 13	14 45	21 5	21 11	0 57	10 10	1 0
S 21	19 59	20 7	0 19	19 43	0 3	21 43	0 1	21 29	0 34	3 1	1 5	22 26	0 47	20 34	0 32	19 44	1 35	15 13	14 45	21 5	21 10	0 54	10 11	1 0
S 22	20 11	23 15	0n50	20 21	0n 8	21 56	0n 2	21 28	0 37	3 6	1 5	22 26	0 47	20 34	0 32	19 44	1 35	15 13	14 44	21 5	21 10	0 51	10 12	1 0
M23	20 23	25 17	1 58	20 57	0 18	22 9	0 4	21 27	0 40	3 10	1 5	22 26	0 46	20 33	0 32	19 45	1 35	15 12	14 44	21 5	21 9	0 48	10 13	1 0
T 24	20 35	25 59	3 1	21 32	0 29	22 21	0 6	21 25	0 43	3 15	1 5	22 25	0 46	20 33	0 32	19 45	1 35	15 12	14 44	21 5	21 9	0 45	10 14	1 0
W25	20 46	25 16	3 55	22 5	0 39	22 33	0 9	21 24	0 45	3 19	1 6	22 25	0 46	20 32	0 32	19 46	1 35	15 12	14 43	21 5	21 8	0 42	10 15	1 0
T 26	20 57	23 5	4 38	22 35	0 49	22 43	0 11	21 22	0 48	3 23	1 6	22 25	0 46	20 32	0 32	19 46	1 35	15 12	14 43	21 5	21 7	0 39	10 16	1 0
F 27	21 7	19 34	5 6	23 3	0 59	22 54	0 14	21 21	0 51	3 27	1 6	22 25	0 46	20 31	0 32	19 46	1 35	15 12	14 43	21 5	21 7	0 36	10 17	1 0
S 28	21 17	14 56	5 17	23 29	1 8	23 3	0 16	21 19	0 54	3 32	1 6	22 25	0 46	20 30	0 32	19 47	1 35	15 11	14 42	21 5	21 6	0 33	10 18	1 0
S 29	21 27	9 25	5 9	23 52	1 17	23 12	0 19	21 18	0 57	3 36	1 6	22 24	0 46	20 30	0 32	19 47	1 35	15 11	14 42	21 5	21 6	0 30	10 19	1 0
M30	21 36	3 21	4 42	24 13	1 25	23 20	0 21	21 16	1 0	3 40	1 7	22 24	0 46	20 29	0 32	19 48	1 35	15 11	14 41	21 5	21 5	0 27	10 20	1 0
T 31	21n45	2s59	3n57	24n31	1n33	23n28	0n23	21s14	1s 2	3n44	1s 7	22n24	0s45	20n29	0n32	19n48	1s35	15n11	14n41	21n 5	21n 5	0s24	10n21	1n 0

Julian Day Number = 2710986.5, Delta T = 28m02s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'40, Lahiri = 33°47'40

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

JUNE 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 30	10♊12'57	1♏31	22♊ 6	22♊38	0°R21	12♈16	7♋19	0♌36	6♊47	25°R38	5♊11	5♊ 6	9♈ 5	24♈28	W 1
T 2	16 39 26	11°10'43	16° 5	24° 6	23°51	0♐ 0	12°26	7°27	0°39	6°49	25♍38	5°12	5° 3	9°12	24°30	T 2
F 3	16 43 23	12° 8'27	0♐34	26° 5	25° 5	29♏39	12°37	7°34	0°41	6°51	25°38	5°R12	5° 0	9°18	24°33	F 3
S 4	16 47 19	13° 6'10	14°51	28° 1	26°19	29°19	12°48	7°41	0°44	6°53	25°38	5°12	4°56	9°25	24°36	S 4
S 5	16 51 16	14° 3'52	28°52	29°54	27°32	28°59	12°58	7°49	0°47	6°56	25°38	5°11	4°53	9°32	24°38	S 5
M 6	16 55 12	15° 1'32	12♉33	1♋45	28°46	28°39	13° 8	7°56	0°49	6°58	25°38	5°10	4°50	9°39	24°41	M 6
T 7	16 59 9	15°59'12	25°52	3°33	29°59	28°19	13°18	8° 3	0°52	7° 0	25°D38	5° 9	4°47	9°45	24°43	T 7
W 8	17 3 6	16°56'50	8♒50	5°18	1♋13	28° 0	13°29	8°11	0°55	7° 2	25°38	5° 8	4°44	9°52	24°46	W 8
T 9	17 7 2	17°54'28	21°27	7° 0	2°27	27°42	13°38	8°18	0°58	7° 4	25°38	5° 6	4°40	9°59	24°48	T 9
F 10	17 10 59	18°52'04	3♓46	8°39	3°40	27°24	13°48	8°26	1° 1	7° 7	25°38	5° 5	4°37	10° 5	24°50	F 10
S 11	17 14 55	19°49'40	15°52	10°15	4°54	27° 7	13°58	8°33	1° 4	7° 9	25°38	5°D 5	4°34	10°12	24°53	S 11
S 12	17 18 52	20°47'14	27°49	11°48	6° 7	26°50	14° 8	8°41	1° 7	7°11	25°38	5° 5	4°31	10°19	24°55	S 12
M13	17 22 48	21°44'48	9♈41	13°19	7°21	26°34	14°17	8°48	1°10	7°13	25°39	5° 5	4°28	10°25	24°57	M13
T 14	17 26 45	22°42'21	21°32	14°46	8°34	26°18	14°27	8°56	1°13	7°16	25°39	5° 7	4°25	10°32	25° 0	T 14
W15	17 30 41	23°39'53	3♉29	16°10	9°47	26° 4	14°36	9° 4	1°16	7°18	25°39	5° 8	4°21	10°39	25° 2	W15
T 16	17 34 38	24°37'25	15°33	17°31	11° 1	25°49	14°45	9°11	1°19	7°20	25°39	5° 9	4°18	10°45	25° 4	T 16
F 17	17 38 35	25°34'56	27°50	18°48	12°14	25°36	14°54	9°19	1°22	7°22	25°40	5°10	4°15	10°52	25° 6	F 17
S 18	17 42 31	26°32'26	10♊21	20° 3	13°28	25°23	15° 3	9°27	1°25	7°24	25°40	5°R10	4°12	10°59	25° 8	S 18
S 19	17 46 28	27°29'55	23° 8	21°14	14°41	25°12	15°12	9°34	1°28	7°26	25°40	5° 9	4° 9	11° 6	25°10	S 19
M20	17 50 24	28°27'23	6♋12	22°22	15°55	25° 0	15°20	9°42	1°31	7°29	25°41	5° 7	4° 6	11°12	25°12	M20
T 21	17 54 21	29°24'50	19°32	23°27	17° 8	24°50	15°29	9°50	1°35	7°31	25°41	5° 4	4° 2	11°19	25°14	T 21
W22	17 58 17	0♋22'17	3♌ 6	24°28	18°21	24°41	15°37	9°57	1°38	7°33	25°42	5° 1	3°59	11°26	25°16	W22
T 23	18 2 14	1°19'42	16°53	25°25	19°35	24°32	15°45	10° 5	1°41	7°35	25°42	4°57	3°56	11°32	25°18	T 23
F 24	18 6 11	2°17'07	0♍50	26°19	20°48	24°24	15°53	10°13	1°44	7°37	25°43	4°54	3°53	11°39	25°20	F 24
S 25	18 10 7	3°14'30	14°54	27° 9	22° 1	24°17	16° 1	10°21	1°48	7°39	25°43	4°51	3°50	11°46	25°21	S 25
S 26	18 14 4	4°11'52	29° 4	27°55	23°14	24°11	16° 9	10°28	1°51	7°41	25°44	4°D50	3°46	11°52	25°23	S 26
M27	18 18 0	5° 9'13	13♎16	28°38	24°28	24° 5	16°17	10°36	1°54	7°43	25°44	4°51	3°43	11°59	25°25	M27
T 28	18 21 57	6° 6'34	27°29	29°16	25°41	24° 1	16°24	10°44	1°58	7°45	25°45	4°52	3°40	12° 6	25°26	T 28
W29	18 25 53	7° 3'53	11♏41	29°50	26°54	23°57	16°32	10°52	2° 1	7°47	25°46	4°53	3°37	12°13	25°28	W29
T 30	18 29 50	8♋ 1'12	25♏49	0♌20	28♋ 7	23♏54	16♈39	11♋ 0	2♌ 5	7♊49	25♍47	4♊54	3♊34	12♈19	25♈29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n54	9s12	2n56	24n46	1n40	23n34	0n26	21s12	1s 5	3n48	1s 7	22n24	0s45	20n28	0n32	19n48	1s35	15n10	14n41	21n 5	21n 4	0s21	10n22	1n 0
T 2	22 2	14 56	1 44	24 59	1 46	23 41	0 28	21 11	1 8	3 52	1 7	22 23	0 45	20 28	0 32	19 49	1 35	15 10	14 40	21 5	21 3	0 17	10 23	1 0
F 3	22 10	19 46	0 26	25 9	1 52	23 46	0 31	21 9	1 11	3 56	1 7	22 23	0 45	20 27	0 32	19 49	1 35	15 10	14 40	21 5	21 3	0 14	10 24	1 0
S 4	22 17	23 22	0s53	25 17	1 57	23 51	0 33	21 7	1 13	4 0	1 8	22 23	0 45	20 26	0 32	19 49	1 35	15 10	14 39	21 5	21 2	0 11	10 25	1 0
S 5	22 24	25 28	2 7	25 22	2 1	23 55	0 35	21 5	1 16	4 4	1 8	22 22	0 45	20 26	0 32	19 50	1 35	15 9	14 39	21 5	21 2	0 8	10 26	1 0
M 6	22 31	25 57	3 12	25 25	2 5	23 58	0 38	21 3	1 18	4 7	1 8	22 22	0 45	20 25	0 32	19 50	1 35	15 9	14 39	21 5	21 1	0 5	10 27	0 59
T 7	22 37	24 54	4 5	25 25	2 7	24 1	0 40	21 2	1 21	4 11	1 8	22 22	0 45	20 25	0 32	19 51	1 35	15 9	14 38	21 5	21 1	0 2	10 28	0 59
W 8	22 43	22 33	4 44	25 23	2 9	24 3	0 42	21 0	1 23	4 15	1 8	22 21	0 45	20 24	0 32	19 51	1 35	15 8	14 38	21 4	21 0	0n 1	10 29	0 59
T 9	22 48	19 9	5 7	25 20	2 10	24 4	0 45	20 58	1 26	4 19	1 9	22 21	0 44	20 23	0 32	19 51	1 35	15 8	14 37	21 4	20 59	0 4	10 29	0 59
F 10	22 53	15 0	5 16	25 14	2 10	24 5	0 47	20 56	1 28	4 22	1 9	22 21	0 44	20 23	0 32	19 52	1 35	15 7	14 37	21 4	20 59	0 7	10 30	0 59
S 11	22 58	10 19	5 11	25 6	2 10	24 4	0 49	20 55	1 31	4 26	1 9	22 20	0 44	20 22	0 32	19 52	1 35	15 7	14 37	21 4	20 58	0 10	10 31	0 59
S 12	23 2	5 20	4 52	24 57	2 8	24 3	0 51	20 53	1 33	4 29	1 9	22 20	0 44	20 21	0 32	19 52	1 35	15 7	14 36	21 4	20 58	0 13	10 32	0 59
M13	23 6	0 11	4 20	24 46	2 6	24 2	0 53	20 52	1 35	4 33	1 9	22 19	0 44	20 21	0 32	19 53	1 35	15 6	14 36	21 4	20 57	0 16	10 33	0 59
T 14	23 9	4n59	3 38	24 34	2 3	24 0	0 55	20 50	1 38	4 36	1 10	22 19	0 44	20 20	0 32	19 53	1 35	15 6	14 36	21 4	20 57	0 19	10 34	0 59
W15	23 12	10 1	2 46	24 21	1 59	23 57	0 57	20 49	1 40	4 40	1 10	22 19	0 44	20 19	0 32	19 53	1 35	15 5	14 35	21 4	20 56	0 23	10 34	0 59
T 16	23 14	14 45	1 46	24 6	1 54	23 53	0 59	20 47	1 42	4 43	1 10	22 18	0 44	20 19	0 32	19 54	1 35	15 5	14 35	21 5	20 55	0 26	10 35	0 59
F 17	23 16	18 57	0 40	23 50	1 49	23 48	1 1	20 46	1 44	4 46	1 10	22 18	0 44	20 18	0 32	19 54	1 35	15 4	14 34	21 5	20 55	0 29	10 36	0 59
S 18	23 18	22 23	0n28	23 33	1 43	23 43	1 3	20 45	1 46	4 49	1 10	22 17	0 44	20 17	0 32	19 54	1 35	15 4	14 34	21 5	20 54	0 32	10 37	0 59
S 19	23 19	24 47	1 37	23 15	1 36	23 38	1 5	20 44	1 48	4 52	1 11	22 17	0 43	20 17	0 32	19 55	1 35	15 3	14 34	21 5	20 54	0 35	10 37	0 59
M20	23 20	25 54	2 42	22 57	1 28	23 31	1 7	20 43	1 50	4 56	1 11	22 16	0 43	20 16	0 32	19 55	1 35	15 3	14 33	21 4	20 53	0 38	10 38	0 59
T 21	23 21	25 34	3 40	22 38	1 20	23 24	1 9	20 43	1 52	4 59	1 11	22 16	0 43	20 15	0 32	19 55	1 35	15 2	14 33	21 4	20 52	0 41	10 39	0 59
W22	23 21	23 42	4 26	22 18	1 11	23 16	1 11	20 42	1 54	5 2	1 11	22 16	0 43	20 14	0 32	19 56	1 35	15 2	14 32	21 3	20 52	0 44	10 39	0 59
T 23	23 20	20 27	4 58	21 58	1 1	23 7	1 13	20 42	1 55	5 5	1 12	22 15	0 43	20 14	0 32	19 56	1 35	15 1	14 32	21 2	20 51	0 47	10 40	0 59
F 24	23 20	16 0	5 12	21 38	0 50	22 58	1 14	20 41	1 57	5 7	1 12	22 15	0 43	20 13	0 32	19 56	1 35	15 1	14 32	21 2	20 51	0 50	10 41	0 59
S 25	23 19	10 40	5 8	21 17	0 39	22 48	1 16	20 41	1 59	5 10	1 12	22 14	0 43	20 12	0 32	19 57	1 35	15 0	14 31	21 1	20 50	0 53	10 41	0 59
S 26	23 17	4 44	4 46	20 56	0 27	22 38	1 18	20 41	2 0	5 13	1 12	22 14	0 43	20 11	0 32	19 57	1 35	14 59	14 31	21 1	20 50	0 57	10 42	0 59
M27	23 15	1s27	4 6	20 36	0 14	22 27	1 19	20 41	2 2	5 16	1 13	22 13	0 43	20 11	0 32	19 57	1 35	14 59	14 30	21 1	20 49	1 0	10 42	0 59
T 28	23 12	7 35	3 10	20 15	0 1	22 15	1 21	20 42	2 3	5 18	1 13	22 13	0 43	20 10	0 32	19 58	1 35	14 58	14 30	21 1	20 48	1 3	10 43	0 59
W29	23 10	13 19	2 4	19 54	0s12	22 2	1 22	20 42	2 5	5 21	1 13	22 12	0 42	20 9	0 32	19 58	1 35	14 58	14 30	21 2	20 48	1 6	10 44	0 59
T 30	23n 6	18s20	0n50	19n34	0s27	21n49	1n23	20s43	2s 6	5n23	1s13	22n11	0s42	20n 8	0n32	19n58	1s35	14n57	14n29	21n 2	20n47	1n 9	10n44	0n59

Julian Day Number = 2711017.5, Delta T = 28m02s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'44, Lahiri = 33°47'45

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

JULY 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 46	8♋58'30	9♐50	0♌46	29♋20	23°R52	16♈46	11♋ 7	2♌ 8	7♊51	25♍47	4°R54	3♊31	12♈26	25♈31	F 1
S 2	18 37 43	9°55'47	23°43	1° 8	0♌34	23♏51	16°53	11°15	2°11	7°53	25°48	4♊53	3°27	12°33	25°32	S 2
S 3	18 41 40	10°53'04	7♑23	1°24	1°47	23°D51	16°59	11°23	2°15	7°55	25°49	4°50	3°24	12°39	25°34	S 3
M 4	18 45 36	11°50'20	20°49	1°37	3° 0	23°51	17° 6	11°31	2°18	7°57	25°50	4°45	3°21	12°46	25°35	M 4
T 5	18 49 33	12°47'36	3♒58	1°45	4°13	23°52	17°13	11°38	2°22	7°59	25°51	4°39	3°18	12°53	25°36	T 5
W 6	18 53 29	13°44'51	16°49	1°R48	5°26	23°54	17°19	11°46	2°25	8° 1	25°51	4°33	3°15	12°59	25°38	W 6
T 7	18 57 26	14°42'06	29°24	1°46	6°39	23°57	17°25	11°54	2°29	8° 3	25°52	4°27	3°12	13° 6	25°39	T 7
F 8	19 1 22	15°39'21	11♓42	1°40	7°52	24° 1	17°31	12° 2	2°32	8° 5	25°53	4°21	3° 8	13°13	25°40	F 8
S 9	19 5 19	16°36'36	23°48	1°30	9° 5	24° 5	17°37	12°10	2°36	8° 7	25°54	4°17	3° 5	13°19	25°41	S 9
S 10	19 9 15	17°33'51	5♈45	1°15	10°18	24°10	17°42	12°17	2°39	8° 9	25°55	4°14	3° 2	13°26	25°42	S 10
M11	19 13 12	18°31'06	17°36	0°57	11°31	24°16	17°48	12°25	2°43	8°10	25°56	4°D13	2°59	13°33	25°43	M11
T 12	19 17 9	19°28'20	29°28	0°34	12°44	24°23	17°53	12°33	2°47	8°12	25°57	4°14	2°56	13°40	25°44	T 12
W13	19 21 5	20°25'35	11♉25	0° 8	13°57	24°30	17°58	12°41	2°50	8°14	25°58	4°15	2°52	13°46	25°45	W13
T 14	19 25 2	21°22'50	23°32	29♋39	15°10	24°38	18° 3	12°48	2°54	8°16	25°59	4°16	2°49	13°53	25°46	T 14
F 15	19 28 58	22°20'06	5♊54	29° 7	16°22	24°47	18° 8	12°56	2°57	8°17	26° 1	4°R17	2°46	14° 0	25°47	F 15
S 16	19 32 55	23°17'21	18°34	28°33	17°35	24°57	18°13	13° 4	3° 1	8°19	26° 2	4°16	2°43	14° 6	25°47	S 16
S 17	19 36 51	24°14'37	1♋35	27°57	18°48	25° 7	18°17	13°12	3° 5	8°21	26° 3	4°13	2°40	14°13	25°48	S 17
M18	19 40 48	25°11'52	14°57	27°20	20° 1	25°18	18°21	13°19	3° 8	8°23	26° 4	4° 7	2°37	14°20	25°49	M18
T 19	19 44 44	26° 9'08	28°41	26°43	21°14	25°29	18°26	13°27	3°12	8°24	26° 5	4° 0	2°33	14°26	25°49	T 19
W20	19 48 41	27° 6'24	12♌42	26° 5	22°26	25°42	18°29	13°35	3°15	8°26	26° 7	3°52	2°30	14°33	25°50	W20
T 21	19 52 38	28° 3'39	26°56	25°29	23°39	25°54	18°33	13°42	3°19	8°27	26° 8	3°44	2°27	14°40	25°50	T 21
F 22	19 56 34	29° 0'55	11♍18	24°54	24°52	26° 8	18°37	13°50	3°23	8°29	26° 9	3°36	2°24	14°46	25°51	F 22
S 23	20 0 31	29°58'10	25°42	24°21	26° 5	26°22	18°40	13°58	3°26	8°31	26°11	3°30	2°21	14°53	25°51	S 23
S 24	20 4 27	0♌55'25	10♎ 3	23°51	27°17	26°37	18°43	14° 5	3°30	8°32	26°12	3°26	2°18	15° 0	25°51	S 24
M25	20 8 24	1°52'40	24°19	23°23	28°30	26°53	18°46	14°13	3°34	8°34	26°13	3°24	2°14	15° 6	25°52	M25
T 26	20 12 20	2°49'55	8♏26	23° 0	29°43	27° 9	18°49	14°20	3°37	8°35	26°15	3°D24	2°11	15°13	25°52	T 26
W27	20 16 17	3°47'10	22°23	22°41	0♍55	27°25	18°52	14°28	3°41	8°37	26°16	3°25	2° 8	15°20	25°52	W27
T 28	20 20 13	4°44'25	6♐11	22°26	2° 8	27°43	18°54	14°35	3°45	8°38	26°18	3°R25	2° 5	15°27	25°52	T 28
F 29	20 24 10	5°41'41	19°49	22°16	3°20	28° 0	18°56	14°43	3°48	8°40	26°19	3°24	2° 2	15°33	25°52	F 29
S 30	20 28 7	6°38'56	3♑17	22°D11	4°33	28°19	18°58	14°50	3°52	8°41	26°21	3°21	1°58	15°40	25°R52	S 30
S 31	20 32 3	7♌36'12	16♑34	22♋11	5♍45	28♏38	19♈ 0	14♋58	3♌56	8♊42	26♍22	3♊15	1♊55	15♈47	25♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 3	22s17	0s27	19n14	0s41	21n36	1n25	20s44	2s 8	5n26	1s14	22n11	0s42	20n 8	0n32	19n58	1s35	14n56	14n29	21n 2	20n47	1n12	10n45	0n59
S 2	22 59	24 53	1 41	18 55	0 56	21 21	1 26	20 45	2 9	5 28	1 14	22 10	0 42	20 7	0 32	19 59	1 35	14 56	14 28	21 2	20 46	1 15	10 45	0 59
S 3	22 54	25 56	2 48	18 36	1 12	21 6	1 27	20 46	2 10	5 31	1 14	22 10	0 42	20 6	0 32	19 59	1 35	14 55	14 28	21 1	20 45	1 18	10 46	0 59
M 4	22 49	25 26	3 44	18 18	1 28	20 51	1 28	20 47	2 11	5 33	1 14	22 9	0 42	20 5	0 32	19 59	1 35	14 54	14 28	21 0	20 45	1 21	10 46	0 59
T 5	22 44	23 30	4 27	18 1	1 44	20 35	1 30	20 49	2 13	5 35	1 15	22 9	0 42	20 5	0 32	20 0	1 35	14 54	14 27	20 59	20 44	1 24	10 47	0 59
W 6	22 38	20 25	4 55	17 44	2 0	20 18	1 31	20 50	2 14	5 37	1 15	22 8	0 42	20 4	0 32	20 0	1 35	14 53	14 27	20 58	20 44	1 28	10 47	0 59
T 7	22 32	16 27	5 8	17 29	2 16	20 1	1 31	20 52	2 15	5 39	1 15	22 7	0 42	20 3	0 32	20 0	1 35	14 52	14 27	20 57	20 43	1 31	10 47	0 59
F 8	22 26	11 53	5 7	17 14	2 32	19 43	1 32	20 54	2 16	5 41	1 15	22 7	0 42	20 2	0 32	20 0	1 35	14 52	14 26	20 56	20 42	1 34	10 48	0 59
S 9	22 19	6 55	4 52	17 1	2 48	19 25	1 33	20 56	2 17	5 43	1 16	22 6	0 42	20 1	0 32	20 1	1 35	14 51	14 26	20 55	20 42	1 37	10 48	0 59
S 10	22 12	1 47	4 24	16 49	3 4	19 6	1 34	20 58	2 18	5 45	1 16	22 6	0 42	20 1	0 32	20 1	1 35	14 50	14 26	20 55	20 41	1 40	10 49	0 59
M11	22 4	3n24	3 45	16 38	3 19	18 47	1 35	21 0	2 19	5 47	1 16	22 5	0 42	20 0	0 32	20 1	1 35	14 49	14 25	20 55	20 40	1 43	10 49	0 59
T 12	21 56	8 29	2 57	16 28	3 34	18 27	1 35	21 3	2 20	5 49	1 16	22 4	0 41	19 59	0 32	20 1	1 35	14 49	14 25	20 55	20 40	1 46	10 49	0 59
W13	21 48	13 17	2 0	16 20	3 48	18 7	1 36	21 5	2 20	5 51	1 17	22 4	0 41	19 58	0 32	20 2	1 35	14 48	14 24	20 55	20 39	1 49	10 50	0 59
T 14	21 39	17 39	0 58	16 13	4 1	17 46	1 36	21 8	2 21	5 52	1 17	22 3	0 41	19 57	0 32	20 2	1 35	14 47	14 24	20 55	20 39	1 52	10 50	0 59
F 15	21 30	21 21	0n 9	16 8	4 13	17 24	1 37	21 11	2 22	5 54	1 17	22 2	0 41	19 56	0 32	20 2	1 35	14 46	14 24	20 55	20 38	1 55	10 50	0 59
S 16	21 21	24 7	1 16	16 4	4 24	17 3	1 37	21 14	2 23	5 55	1 17	22 2	0 41	19 56	0 32	20 2	1 35	14 46	14 23	20 55	20 37	1 59	10 50	0 59
S 17	21 11	25 42	2 22	16 2	4 33	16 41	1 37	21 17	2 23	5 57	1 18	22 1	0 41	19 55	0 32	20 3	1 35	14 45	14 23	20 54	20 37	2 2	10 51	0 59
M18	21 1	25 50	3 21	16 1	4 41	16 18	1 38	21 21	2 24	5 58	1 18	22 0	0 41	19 54	0 32	20 3	1 35	14 44	14 23	20 53	20 36	2 5	10 51	0 59
T 19	20 50	24 25	4 10	16 1	4 48	15 55	1 38	21 24	2 25	5 59	1 18	22 0	0 41	19 53	0 32	20 3	1 35	14 43	14 22	20 52	20 36	2 8	10 51	0 59
W20	20 39	21 29	4 45	16 3	4 53	15 31	1 38	21 28	2 25	6 1	1 19	21 59	0 41	19 52	0 32	20 3	1 35	14 42	14 22	20 51	20 35	2 11	10 51	0 59
T 21	20 28	17 14	5 3	16 6	4 57	15 7	1 38	21 31	2 26	6 2	1 19	21 58	0 41	19 51	0 32	20 4	1 35	14 42	14 22	20 49	20 34	2 14	10 51	0 59
F 22	20 17	11 58	5 3	16 10	4 58	14 43	1 38	21 35	2 26	6 3	1 19	21 57	0 41	19 51	0 32	20 4	1 36	14 41	14 22	20 48	20 34	2 17	10 52	0 59
S 23	20 5	6 2	4 43	16 16	4 59	14 18	1 38	21 39	2 27	6 4	1 19	21 57	0 41	19 50	0 32	20 4	1 36	14 40	14 21	20 46	20 33	2 20	10 52	0 59
S 24	19 53	0s12	4 6	16 22	4 57	13 53	1 37	21 43	2 27	6 5	1 20	21 56	0 41	19 49	0 32	20 4	1 36	14 39	14 21	20 46	20 32	2 23	10 52	0 59
M25	19 40	6 23	3 13	16 30	4 54	13 28	1 37	21 47	2 28	6 6	1 20	21 55	0 41	19 48	0 32	20 4	1 36	14 38	14 21	20 45	20 32	2 27	10 52	0 59
T 26	19 27	12 13	2 9	16 38	4 49	13 2	1 37	21 51	2 28	6 6	1 20	21 55	0 40	19 47	0 32	20 5	1 36	14 38	14 20	20 45	20 31	2 30	10 52	0 59
W27	19 14	17 21	0 59	16 47	4 43	12 36	1 36	21 55	2 29	6 7	1 21	21 54	0 40	19 46	0 32	20 5	1 36	14 37	14 20	20 45	20 31	2 33	10 52	0 59
T 28	19 0	21 30	0s15	16 57	4 36	12 10	1 36	22 0	2 29	6 8	1 21	21 53	0 40	19 46	0 32	20 5	1 36	14 36	14 20	20 45	20 30	2 36	10 52	0 58
F 29	18 47	24 24	1 26	17 7	4 27	11 43	1 35	22 4	2 29	6 8	1 21	21 52	0 40	19 45	0 32	20 5	1 36	14 35	14 19	20 45	20 29	2 39	10 52	0 58
S 30	18 32	25 50	2 32	17 18	4 18	11 16	1 34	22 9	2 30	6 9	1 21	21 52	0 40	19 44	0 32	20 5	1 36	14 34	14 19	20 45	20 29	2 42	10 52	0 58
S 31	18n18	25s46	3s28	17n28	4s 7	10n49	1n33	22s13	2s30	6n 9	1s22	21n51	0s40	19n43	0n32	20n 5	1s36	14n33	14n19	20n44	20n28	2n45	10n52	0n58

Julian Day Number = 2711047.5, Delta T = 28m03s
Ecliptic obliquity = 23°20'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'48, Lahiri = 33°47'49

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

AUGUST 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 0	8♌33'28	29♉39	22♋17	6♍57	28♏57	19♈ 2	15♋ 5	3♌59	8♊44	26♍24	3°R 6	1♊52	15♈53	25°R52	M 1
T 2	20 39 56	9°30'44	12♒31	22°29	8°10	29°17	19° 3	15°12	4° 3	8°45	26°25	2♊56	1°49	16° 0	25♈52	T 2
W 3	20 43 53	10°28'01	25°10	22°47	9°22	29°38	19° 5	15°20	4° 7	8°46	26°27	2°44	1°46	16° 7	25°52	W 3
T 4	20 47 49	11°25'18	7♓36	23°10	10°34	29°58	19° 6	15°27	4°10	8°47	26°29	2°33	1°43	16°13	25°52	T 4
F 5	20 51 46	12°22'36	19°49	23°39	11°47	0♐20	19° 7	15°34	4°14	8°49	26°30	2°22	1°39	16°20	25°51	F 5
S 6	20 55 43	13°19'54	1♈51	24°14	12°59	0°42	19° 7	15°42	4°17	8°50	26°32	2°13	1°36	16°27	25°51	S 6
S 7	20 59 39	14°17'13	13°45	24°54	14°11	1° 4	19° 8	15°49	4°21	8°51	26°34	2° 7	1°33	16°33	25°50	S 7
M 8	21 3 36	15°14'34	25°35	25°41	15°23	1°27	19° 8	15°56	4°25	8°52	26°35	2° 3	1°30	16°40	25°50	M 8
T 9	21 7 32	16°11'55	7♉26	26°33	16°35	1°50	19°R 8	16° 3	4°28	8°53	26°37	2° 1	1°27	16°47	25°50	T 9
W10	21 11 29	17° 9'17	19°21	27°30	17°48	2°14	19° 8	16°10	4°32	8°54	26°39	2°D 1	1°24	16°53	25°49	W10
T 11	21 15 25	18° 6'40	1♊28	28°34	19° 0	2°38	19° 8	16°17	4°35	8°55	26°40	2°R 1	1°20	17° 0	25°48	T 11
F 12	21 19 22	19° 4'04	13°50	29°42	20°12	3° 3	19° 8	16°24	4°39	8°57	26°42	2° 1	1°17	17° 7	25°48	F 12
S 13	21 23 18	20° 1'30	26°33	0♌56	21°24	3°28	19° 7	16°31	4°43	8°58	26°44	1°59	1°14	17°13	25°47	S 13
S 14	21 27 15	20°58'56	9♋41	2°15	22°36	3°53	19° 6	16°38	4°46	8°58	26°46	1°54	1°11	17°20	25°46	S 14
M15	21 31 12	21°56'23	23°14	3°39	23°48	4°19	19° 5	16°45	4°50	8°59	26°48	1°47	1° 8	17°27	25°45	M15
T 16	21 35 8	22°53'52	7♌14	5° 8	25° 0	4°46	19° 4	16°52	4°53	9° 0	26°49	1°38	1° 4	17°34	25°45	T 16
W17	21 39 5	23°51'21	21°36	6°41	26°11	5°12	19° 2	16°59	4°57	9° 1	26°51	1°27	1° 1	17°40	25°44	W17
T 18	21 43 1	24°48'51	6♍15	8°18	27°23	5°39	19° 0	17° 5	5° 0	9° 2	26°53	1°16	0°58	17°47	25°43	T 18
F 19	21 46 58	25°46'22	21° 2	10° 0	28°35	6° 7	18°59	17°12	5° 4	9° 3	26°55	1° 5	0°55	17°54	25°42	F 19
S 20	21 50 54	26°43'54	5♎50	11°45	29°47	6°35	18°57	17°19	5° 7	9° 4	26°57	0°57	0°52	18° 0	25°41	S 20
S 21	21 54 51	27°41'26	20°31	13°33	0♎59	7° 3	18°54	17°25	5°11	9° 4	26°59	0°51	0°49	18° 7	25°40	S 21
M22	21 58 47	28°39'00	4♏59	15°25	2°10	7°31	18°52	17°32	5°14	9° 5	27° 1	0°48	0°45	18°14	25°38	M22
T 23	22 2 44	29°36'34	19°11	17°19	3°22	8° 0	18°49	17°38	5°18	9° 6	27° 3	0°47	0°42	18°20	25°37	T 23
W24	22 6 40	0♍34'09	3♐ 6	19°15	4°33	8°30	18°46	17°45	5°21	9° 6	27° 5	0°47	0°39	18°27	25°36	W24
T 25	22 10 37	1°31'45	16°45	21°13	5°45	8°59	18°43	17°51	5°24	9° 7	27° 7	0°46	0°36	18°34	25°35	T 25
F 26	22 14 34	2°29'22	0♑ 8	23°13	6°56	9°29	18°40	17°58	5°28	9° 8	27° 9	0°44	0°33	18°40	25°33	F 26
S 27	22 18 30	3°27'00	13°17	25°13	8° 8	9°59	18°37	18° 4	5°31	9° 8	27°11	0°40	0°30	18°47	25°32	S 27
S 28	22 22 27	4°24'38	26°14	27°15	9°19	10°30	18°33	18°10	5°34	9° 9	27°13	0°33	0°26	18°54	25°30	S 28
M29	22 26 23	5°22'18	8♒59	29°16	10°31	11° 1	18°29	18°16	5°38	9° 9	27°15	0°23	0°23	19° 0	25°29	M29
T 30	22 30 20	6°19'59	21°33	1♍18	11°42	11°32	18°25	18°22	5°41	9°10	27°17	0°11	0°20	19° 7	25°28	T 30
W31	22 34 16	7♍17'41	3♓57	3♍20	12♎53	12♐ 4	18♈21	18♋28	5♌44	9♊10	27♍19	29♉58	0♊17	19♈14	25♈26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 3	24s16	4s13	17n39	3s55	10n21	1n33	22s18	2s30	6n10	1s22	21n50	0s40	19n42	0n32	20n 6	1s36	14n32	14n19	20n42	20n27	2n48	10n52	0n58
T 2	17 48	21 31	4 43	17 49	3 42	9 54	1 32	22 22	2 31	6 10	1 22	21 49	0 40	19 41	0 32	20 6	1 36	14 32	14 18	20 40	20 27	2 51	10 52	0 58
W 3	17 33	17 47	4 59	18 0	3 29	9 26	1 31	22 27	2 31	6 10	1 23	21 48	0 40	19 40	0 32	20 6	1 36	14 31	14 18	20 38	20 26	2 55	10 52	0 58
T 4	17 17	13 20	5 1	18 10	3 15	8 57	1 30	22 32	2 31	6 10	1 23	21 48	0 40	19 40	0 32	20 6	1 36	14 30	14 18	20 35	20 26	2 58	10 52	0 58
F 5	17 1	8 26	4 48	18 19	3 1	8 29	1 28	22 37	2 31	6 10	1 23	21 47	0 40	19 39	0 32	20 6	1 36	14 29	14 18	20 33	20 25	3 1	10 52	0 58
S 6	16 45	3 18	4 23	18 28	2 46	8 0	1 27	22 41	2 32	6 10	1 23	21 46	0 40	19 38	0 32	20 6	1 36	14 28	14 17	20 32	20 24	3 4	10 51	0 58
S 7	16 29	1n55	3 47	18 36	2 31	7 31	1 26	22 46	2 32	6 10	1 24	21 45	0 40	19 37	0 32	20 6	1 36	14 27	14 17	20 30	20 24	3 7	10 51	0 58
M 8	16 12	7 3	3 1	18 42	2 16	7 2	1 24	22 51	2 32	6 10	1 24	21 45	0 40	19 36	0 32	20 7	1 36	14 26	14 17	20 30	20 23	3 10	10 51	0 58
T 9	15 55	11 56	2 7	18 48	2 0	6 33	1 23	22 56	2 32	6 10	1 24	21 44	0 40	19 35	0 32	20 7	1 36	14 25	14 17	20 29	20 22	3 13	10 51	0 58
W10	15 38	16 26	1 7	18 52	1 45	6 3	1 21	23 1	2 32	6 10	1 24	21 43	0 40	19 35	0 32	20 7	1 36	14 25	14 16	20 29	20 22	3 16	10 51	0 58
T 11	15 21	20 20	0 3	18 55	1 30	5 34	1 20	23 6	2 32	6 9	1 25	21 42	0 40	19 34	0 32	20 7	1 36	14 24	14 16	20 29	20 21	3 19	10 50	0 58
F 12	15 3	23 24	1n 2	18 55	1 14	5 4	1 18	23 11	2 32	6 9	1 25	21 41	0 40	19 33	0 32	20 7	1 36	14 23	14 16	20 29	20 20	3 23	10 50	0 58
S 13	14 45	25 24	2 6	18 55	0 59	4 34	1 16	23 16	2 32	6 8	1 25	21 41	0 40	19 32	0 32	20 7	1 36	14 22	14 16	20 29	20 20	3 26	10 50	0 58
S 14	14 27	26 5	3 5	18 52	0 45	4 4	1 14	23 20	2 32	6 8	1 26	21 40	0 39	19 31	0 32	20 7	1 37	14 21	14 16	20 28	20 19	3 29	10 50	0 58
M15	14 9	25 14	3 56	18 46	0 30	3 34	1 13	23 25	2 32	6 7	1 26	21 39	0 39	19 30	0 32	20 7	1 37	14 20	14 15	20 26	20 18	3 32	10 49	0 58
T 16	13 50	22 49	4 34	18 39	0 16	3 4	1 11	23 30	2 32	6 6	1 26	21 38	0 39	19 30	0 32	20 7	1 37	14 19	14 15	20 25	20 18	3 35	10 49	0 58
W17	13 31	18 55	4 56	18 29	0 3	2 33	1 8	23 35	2 32	6 6	1 26	21 37	0 39	19 29	0 32	20 8	1 37	14 18	14 15	20 22	20 17	3 38	10 49	0 58
T 18	13 12	13 49	4 59	18 17	0n10	2 3	1 6	23 40	2 32	6 5	1 27	21 37	0 39	19 28	0 32	20 8	1 37	14 17	14 15	20 20	20 16	3 41	10 48	0 58
F 19	12 53	7 52	4 43	18 2	0 22	1 33	1 4	23 45	2 32	6 4	1 27	21 36	0 39	19 27	0 32	20 8	1 37	14 16	14 15	20 18	20 16	3 44	10 48	0 58
S 20	12 33	1 29	4 7	17 44	0 33	1 2	1 2	23 50	2 32	6 3	1 27	21 35	0 39	19 26	0 32	20 8	1 37	14 16	14 14	20 16	20 15	3 48	10 47	0 58
S 21	12 14	4s58	3 15	17 24	0 44	0 31	0 59	23 54	2 32	6 2	1 27	21 34	0 39	19 25	0 32	20 8	1 37	14 15	14 14	20 15	20 15	3 51	10 47	0 58
M22	11 54	11 4	2 12	17 1	0 54	0 1	0 57	23 59	2 32	6 0	1 28	21 33	0 39	19 25	0 32	20 8	1 37	14 14	14 14	20 14	20 14	3 54	10 47	0 58
T 23	11 34	16 29	1 1	16 35	1 3	0s30	0 55	24 4	2 32	5 59	1 28	21 33	0 39	19 24	0 32	20 8	1 37	14 13	14 14	20 14	20 13	3 57	10 46	0 58
W24	11 14	20 54	0s12	16 7	1 11	1 0	0 52	24 8	2 32	5 58	1 28	21 32	0 39	19 23	0 32	20 8	1 37	14 12	14 14	20 14	20 13	4 0	10 46	0 58
T 25	10 53	24 4	1 23	15 37	1 18	1 31	0 49	24 13	2 32	5 57	1 29	21 31	0 39	19 22	0 32	20 8	1 37	14 11	14 14	20 14	20 12	4 3	10 45	0 58
F 26	10 33	25 49	2 28	15 4	1 25	2 2	0 47	24 17	2 32	5 55	1 29	21 30	0 39	19 21	0 32	20 8	1 37	14 10	14 14	20 14	20 11	4 6	10 45	0 58
S 27	10 12	26 5	3 24	14 29	1 30	2 32	0 44	24 22	2 31	5 54	1 29	21 30	0 39	19 21	0 32	20 8	1 37	14 9	14 13	20 13	20 11	4 9	10 44	0 58
S 28	9 51	24 54	4 9	13 52	1 35	3 3	0 41	24 26	2 31	5 52	1 29	21 29	0 39	19 20	0 32	20 8	1 37	14 8	14 13	20 11	20 10	4 13	10 43	0 58
M29	9 30	22 26	4 40	13 13	1 39	3 33	0 38	24 30	2 31	5 50	1 30	21 28	0 39	19 19	0 32	20 8	1 37	14 7	14 13	20 9	20 9	4 16	10 43	0 58
T 30	9 9	18 57	4 57	12 33	1 41	4 4	0 35	24 34	2 31	5 49	1 30	21 27	0 39	19 18	0 32	20 8	1 37	14 7	14 13	20 7	20 9	4 19	10 42	0 58
W31	8n48	14s40	4s59	11n51	1n44	4s34	0n32	24s38	2s31	5n47	1s30	21n26	0s39	19n17	0n32	20n 8	1s37	14n 6	14n13	20n 4	20n 8	4n22	10n42	0n58

Julian Day Number = 2711078.5, Delta T = 28m03s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'53, Lahiri = 33°47'53

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

SEPTEMBER 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 13	8♍15'24	16♓11	5♍21	14♎ 4	12♐35	18°R17	18♋34	5♌47	9♊11	27♍21	29°R45	0♊14	19♈20	25°R24	T 1
F 2	22 42 9	9°13'09	28°16	7°22	15°15	13° 7	18♈13	18°40	5°51	9°11	27°23	29♉33	0°10	19°27	25♈23	F 2
S 3	22 46 6	10°10'54	10♈13	9°22	16°26	13°40	18° 8	18°46	5°54	9°11	27°25	29°22	0° 7	19°34	25°21	S 3
S 4	22 50 3	11° 8'42	22° 4	11°22	17°37	14°12	18° 3	18°52	5°57	9°12	27°27	29°15	0° 4	19°40	25°19	S 4
M 5	22 53 59	12° 6'31	3♉52	13°20	18°48	14°45	17°58	18°58	6° 0	9°12	27°29	29°10	0° 1	19°47	25°17	M 5
T 6	22 57 56	13° 4'22	15°41	15°17	19°59	15°18	17°53	19° 3	6° 3	9°12	27°31	29° 7	29♉58	19°54	25°16	T 6
W 7	23 1 52	14° 2'14	27°35	17°13	21°10	15°52	17°48	19° 9	6° 6	9°12	27°33	29°D 6	29°55	20° 0	25°14	W 7
T 8	23 5 49	15° 0'08	9♊40	19° 8	22°21	16°25	17°42	19°14	6° 9	9°12	27°35	29°R 6	29°51	20° 7	25°12	T 8
F 9	23 9 45	15°58'04	22° 0	21° 2	23°32	16°59	17°37	19°20	6°12	9°13	27°38	29° 6	29°48	20°14	25°10	F 9
S 10	23 13 42	16°56'02	4♋41	22°55	24°42	17°33	17°31	19°25	6°15	9°13	27°40	29° 5	29°45	20°21	25° 8	S 10
S 11	23 17 38	17°54'02	17°47	24°46	25°53	18° 8	17°25	19°31	6°18	9°13	27°42	29° 2	29°42	20°27	25° 6	S 11
M12	23 21 35	18°52'03	1♌22	26°36	27° 4	18°43	17°19	19°36	6°21	9°13	27°44	28°56	29°39	20°34	25° 4	M12
T 13	23 25 32	19°50'06	15°26	28°25	28°14	19°17	17°13	19°41	6°24	9°R13	27°46	28°48	29°35	20°41	25° 2	T 13
W14	23 29 28	20°48'11	29°57	0♎12	29°25	19°53	17° 6	19°46	6°27	9°13	27°48	28°38	29°32	20°47	25° 0	W14
T 15	23 33 25	21°46'18	14♍50	1°58	0♏35	20°28	17° 0	19°51	6°30	9°13	27°50	28°28	29°29	20°54	24°58	T 15
F 16	23 37 21	22°44'26	29°55	3°43	1°46	21° 4	16°53	19°56	6°33	9°13	27°52	28°19	29°26	21° 1	24°55	F 16
S 17	23 41 18	23°42'36	15♎ 3	5°27	2°56	21°39	16°47	20° 1	6°35	9°12	27°55	28°11	29°23	21° 7	24°53	S 17
S 18	23 45 14	24°40'47	0♏ 4	7°10	4° 6	22°15	16°40	20° 6	6°38	9°12	27°57	28° 6	29°20	21°14	24°51	S 18
M19	23 49 11	25°39'00	14°50	8°51	5°16	22°52	16°33	20°10	6°41	9°12	27°59	28° 3	29°16	21°21	24°49	M19
T 20	23 53 7	26°37'14	29°15	10°31	6°26	23°28	16°26	20°15	6°44	9°12	28° 1	28°D 3	29°13	21°27	24°46	T 20
W21	23 57 4	27°35'30	13♐18	12°10	7°36	24° 5	16°19	20°19	6°46	9°12	28° 3	28° 3	29°10	21°34	24°44	W21
T 22	0 1 1	28°33'47	26°58	13°48	8°46	24°42	16°11	20°24	6°49	9°11	28° 5	28°R 4	29° 7	21°41	24°42	T 22
F 23	0 4 57	29°32'06	10♑17	15°25	9°56	25°19	16° 4	20°28	6°51	9°11	28° 8	28° 3	29° 4	21°47	24°39	F 23
S 24	0 8 54	0♒30'26	23°17	17° 1	11° 6	25°56	15°57	20°32	6°54	9°11	28°10	28° 1	29° 1	21°54	24°37	S 24
S 25	0 12 50	1°28'48	6♒ 1	18°35	12°16	26°34	15°49	20°37	6°56	9°10	28°12	27°56	28°57	22° 1	24°35	S 25
M26	0 16 47	2°27'12	18°32	20° 8	13°25	27°12	15°42	20°41	6°59	9°10	28°14	27°49	28°54	22° 7	24°32	M26
T 27	0 20 43	3°25'36	0♓52	21°41	14°35	27°49	15°34	20°45	7° 1	9° 9	28°16	27°40	28°51	22°14	24°30	T 27
W28	0 24 40	4°24'03	13° 3	23°12	15°44	28°27	15°26	20°49	7° 4	9° 9	28°18	27°30	28°48	22°21	24°27	W28
T 29	0 28 36	5°22'31	25° 6	24°42	16°54	29° 6	15°18	20°53	7° 6	9° 8	28°20	27°20	28°45	22°27	24°25	T 29
F 30	0 32 33	6♒21'01	7♈ 2	26♎11	18♏ 3	29♐44	15♈11	20♋56	7♌ 8	9♊ 8	28♍23	27♉11	28♉41	22♈34	24♈22	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n27	9s51	4s48	11n 8	1n45	5s 5	0n29	24s42	2s30	5n45	1s30	21n26	0s39	19n17	0n32	20n 8	1s37	14n 5	14n13	20n 1	20n 7	4n25	10n41	0n58
F 2	8 5	4 43	4 24	10 24	1 45	5 35	0 26	24 46	2 30	5 43	1 30	21 25	0 39	19 16	0 32	20 8	1 37	14 4	14 13	19 59	20 7	4 28	10 40	0 58
S 3	7 43	0n32	3 48	9 39	1 45	6 5	0 23	24 50	2 30	5 41	1 31	21 24	0 39	19 15	0 33	20 8	1 38	14 3	14 13	19 56	20 6	4 31	10 40	0 58
S 4	7 22	5 44	3 3	8 53	1 44	6 35	0 20	24 54	2 30	5 39	1 31	21 23	0 39	19 14	0 33	20 8	1 38	14 2	14 13	19 55	20 5	4 34	10 39	0 58
M 5	7 0	10 43	2 10	8 7	1 43	7 5	0 17	24 57	2 29	5 37	1 31	21 23	0 39	19 14	0 33	20 8	1 38	14 1	14 13	19 54	20 5	4 37	10 38	0 58
T 6	6 38	15 21	1 11	7 20	1 41	7 35	0 13	25 1	2 29	5 35	1 31	21 22	0 39	19 13	0 33	20 8	1 38	14 0	14 13	19 53	20 4	4 41	10 38	0 58
W 7	6 15	19 25	0 8	6 32	1 38	8 4	0 10	25 4	2 29	5 33	1 32	21 21	0 39	19 12	0 33	20 8	1 38	13 59	14 13	19 53	20 3	4 44	10 37	0 57
T 8	5 53	22 44	0n56	5 45	1 35	8 34	0 7	25 7	2 29	5 30	1 32	21 20	0 38	19 11	0 33	20 8	1 38	13 59	14 13	19 53	20 3	4 47	10 36	0 57
F 9	5 31	25 5	1 59	4 57	1 32	9 3	0 3	25 10	2 28	5 28	1 32	21 20	0 38	19 11	0 33	20 8	1 38	13 58	14 13	19 53	20 2	4 50	10 36	0 57
S 10	5 8	26 13	2 57	4 9	1 28	9 32	0s 0	25 13	2 28	5 26	1 32	21 19	0 38	19 10	0 33	20 8	1 38	13 57	14 12	19 53	20 1	4 53	10 35	0 57
S 11	4 46	25 57	3 48	3 21	1 23	10 1	0 4	25 16	2 28	5 23	1 32	21 18	0 38	19 9	0 33	20 8	1 38	13 56	14 12	19 52	20 1	4 56	10 34	0 57
M12	4 23	24 9	4 29	2 33	1 18	10 30	0 7	25 19	2 27	5 21	1 32	21 17	0 38	19 9	0 33	20 8	1 38	13 55	14 12	19 51	20 0	4 59	10 33	0 57
T 13	4 1	20 50	4 55	1 45	1 13	10 59	0 11	25 22	2 27	5 18	1 33	21 17	0 38	19 8	0 33	20 8	1 38	13 54	14 12	19 49	19 59	5 2	10 33	0 57
W14	3 38	16 10	5 3	0 57	1 8	11 27	0 14	25 24	2 27	5 16	1 33	21 16	0 38	19 7	0 33	20 8	1 38	13 53	14 12	19 47	19 59	5 6	10 32	0 57
T 15	3 15	10 25	4 51	0 10	1 2	11 55	0 18	25 26	2 26	5 13	1 33	21 15	0 38	19 6	0 33	20 8	1 38	13 53	14 12	19 45	19 58	5 9	10 31	0 57
F 16	2 52	3 59	4 19	0s37	0 56	12 23	0 22	25 28	2 26	5 11	1 33	21 15	0 38	19 6	0 33	20 8	1 38	13 52	14 12	19 43	19 57	5 12	10 30	0 57
S 17	2 29	2s42	3 28	1 24	0 50	12 51	0 26	25 30	2 25	5 8	1 33	21 14	0 38	19 5	0 33	20 8	1 38	13 51	14 12	19 41	19 56	5 15	10 29	0 57
S 18	2 6	9 13	2 23	2 10	0 43	13 18	0 29	25 32	2 25	5 5	1 33	21 13	0 38	19 4	0 33	20 8	1 38	13 50	14 13	19 40	19 56	5 18	10 28	0 57
M19	1 43	15 7	1 10	2 56	0 36	13 45	0 33	25 34	2 25	5 2	1 34	21 13	0 38	19 4	0 33	20 8	1 38	13 49	14 13	19 39	19 55	5 21	10 27	0 57
T 20	1 20	20 1	0s 6	3 42	0 29	14 12	0 37	25 35	2 24	5 0	1 34	21 12	0 38	19 3	0 33	20 7	1 38	13 48	14 13	19 39	19 54	5 24	10 27	0 57
W21	0 57	23 39	1 21	4 27	0 22	14 38	0 41	25 36	2 24	4 57	1 34	21 11	0 38	19 3	0 33	20 7	1 38	13 48	14 13	19 39	19 54	5 27	10 26	0 57
T 22	0 34	25 47	2 28	5 11	0 15	15 4	0 44	25 38	2 23	4 54	1 34	21 11	0 38	19 2	0 33	20 7	1 39	13 47	14 13	19 39	19 53	5 30	10 25	0 57
F 23	0 11	26 22	3 26	5 56	0 8	15 30	0 48	25 39	2 23	4 51	1 34	21 10	0 38	19 1	0 33	20 7	1 39	13 46	14 13	19 39	19 52	5 34	10 24	0 57
S 24	0s12	25 29	4 12	6 39	0 1	15 56	0 52	25 39	2 22	4 48	1 34	21 9	0 38	19 1	0 33	20 7	1 39	13 45	14 13	19 39	19 52	5 37	10 23	0 57
S 25	0 35	23 16	4 44	7 22	0s 7	16 21	0 56	25 40	2 22	4 45	1 34	21 9	0 38	19 0	0 33	20 7	1 39	13 44	14 13	19 37	19 51	5 40	10 22	0 57
M26	0 58	19 59	5 1	8 4	0 15	16 46	1 0	25 40	2 21	4 42	1 34	21 8	0 38	19 0	0 33	20 7	1 39	13 44	14 13	19 36	19 50	5 43	10 21	0 57
T 27	1 21	15 52	5 5	8 46	0 22	17 10	1 4	25 41	2 21	4 39	1 35	21 8	0 38	18 59	0 33	20 7	1 39	13 43	14 13	19 34	19 50	5 46	10 20	0 57
W28	1 45	11 10	4 54	9 27	0 30	17 34	1 8	25 41	2 20	4 36	1 35	21 7	0 38	18 58	0 33	20 7	1 39	13 42	14 13	19 32	19 49	5 49	10 19	0 57
T 29	2 8	6 5	4 31	10 7	0 38	17 58	1 12	25 40	2 20	4 33	1 35	21 7	0 38	18 58	0 33	20 6	1 39	13 41	14 13	19 29	19 48	5 52	10 18	0 56
F 30	2s31	0s49	3s55	10s47	0s45	18s21	1s16	25s40	2s19	4n30	1s35	21n 6	0s38	18n57	0n33	20n 6	1s39	13n41	14n13	19n27	19n48	5n55	10n17	0n56

Julian Day Number = 2711109.5, Delta T = 28m03s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°40'57, Lahiri = 33°47'57

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

OCTOBER 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 30	7♎19'33	18♈54	27♎39	19♏12	0♑23	15°R 3	21♋ 0	7♌10	9°R 7	28♍25	27°R 3	28♉38	22♈41	24°R19	S 1
S 2	0 40 26	8°18'07	0♉43	29° 6	20°21	1° 1	14♈55	21° 3	7°13	9♊ 7	28°27	26♉57	28°35	22°47	24♈17	S 2
M 3	0 44 23	9°16'43	12°31	0♏32	21°30	1°40	14°47	21° 7	7°15	9° 6	28°29	26°54	28°32	22°54	24°14	M 3
T 4	0 48 19	10°15'21	24°21	1°56	22°39	2°19	14°39	21°10	7°17	9° 5	28°31	26°D53	28°29	23° 1	24°12	T 4
W 5	0 52 16	11°14'01	6♊17	3°20	23°48	2°59	14°31	21°13	7°19	9° 5	28°33	26°53	28°26	23° 7	24° 9	W 5
T 6	0 56 12	12°12'43	18°22	4°42	24°57	3°38	14°23	21°17	7°21	9° 4	28°35	26°55	28°22	23°14	24° 6	T 6
F 7	1 0 9	13°11'28	0♋42	6° 3	26° 5	4°18	14°15	21°20	7°23	9° 3	28°37	26°56	28°19	23°21	24° 4	F 7
S 8	1 4 5	14°10'14	13°20	7°23	27°14	4°57	14° 7	21°23	7°25	9° 2	28°40	26°R57	28°16	23°27	24° 1	S 8
S 9	1 8 2	15° 9'03	26°22	8°42	28°22	5°37	13°59	21°26	7°27	9° 1	28°42	26°56	28°13	23°34	23°58	S 9
M10	1 11 59	16° 7'55	9♌51	9°59	29°31	6°17	13°51	21°28	7°29	9° 1	28°44	26°54	28°10	23°41	23°56	M10
T 11	1 15 55	17° 6'48	23°48	11°15	0♐39	6°57	13°43	21°31	7°30	9° 0	28°46	26°50	28° 7	23°47	23°53	T 11
W12	1 19 52	18° 5'43	8♍14	12°29	1°47	7°38	13°35	21°34	7°32	8°59	28°48	26°45	28° 3	23°54	23°50	W12
T 13	1 23 48	19° 4'41	23° 4	13°41	2°55	8°18	13°27	21°36	7°34	8°58	28°50	26°39	28° 0	24° 1	23°48	T 13
F 14	1 27 45	20° 3'41	8♎11	14°52	4° 3	8°59	13°19	21°38	7°35	8°57	28°52	26°33	27°57	24° 7	23°45	F 14
S 15	1 31 41	21° 2'43	23°26	16° 2	5°11	9°40	13°11	21°41	7°37	8°56	28°54	26°29	27°54	24°14	23°42	S 15
S 16	1 35 38	22° 1'47	8♏39	17° 9	6°18	10°20	13° 3	21°43	7°39	8°55	28°56	26°26	27°51	24°21	23°39	S 16
M17	1 39 34	23° 0'52	23°39	18°14	7°26	11° 1	12°55	21°45	7°40	8°54	28°58	26°D25	27°47	24°27	23°37	M17
T 18	1 43 31	24° 0'00	8♐20	19°17	8°33	11°43	12°47	21°47	7°42	8°53	29° 0	26°26	27°44	24°34	23°34	T 18
W19	1 47 27	24°59'10	22°36	20°18	9°41	12°24	12°40	21°49	7°43	8°52	29° 2	26°27	27°41	24°41	23°31	W19
T 20	1 51 24	25°58'21	6♑25	21°15	10°48	13° 5	12°32	21°50	7°44	8°51	29° 4	26°28	27°38	24°47	23°29	T 20
F 21	1 55 21	26°57'34	19°49	22°10	11°55	13°47	12°25	21°52	7°46	8°49	29° 6	26°29	27°35	24°54	23°26	F 21
S 22	1 59 17	27°56'49	2♒50	23° 2	13° 2	14°29	12°17	21°53	7°47	8°48	29° 8	26°R30	27°32	25° 1	23°23	S 22
S 23	2 3 14	28°56'05	15°30	23°51	14° 8	15°10	12°10	21°55	7°48	8°47	29°10	26°28	27°28	25° 7	23°20	S 23
M24	2 7 10	29°55'23	27°54	24°35	15°15	15°52	12° 2	21°56	7°49	8°46	29°12	26°26	27°25	25°14	23°18	M24
T 25	2 11 7	0♏54'43	10♓ 6	25°16	16°21	16°34	11°55	21°57	7°50	8°45	29°14	26°23	27°22	25°21	23°15	T 25
W26	2 15 3	1°54'04	22° 7	25°52	17°27	17°17	11°48	21°58	7°51	8°43	29°16	26°18	27°19	25°27	23°12	W26
T 27	2 19 0	2°53'28	4♈ 3	26°23	18°33	17°59	11°41	21°59	7°52	8°42	29°17	26°14	27°16	25°34	23°10	T 27
F 28	2 22 56	3°52'53	15°54	26°49	19°39	18°41	11°34	22° 0	7°53	8°41	29°19	26°11	27°12	25°41	23° 7	F 28
S 29	2 26 53	4°52'20	27°43	27° 8	20°45	19°24	11°28	22° 1	7°54	8°39	29°21	26° 7	27° 9	25°47	23° 4	S 29
S 30	2 30 50	5°51'49	9♉32	27°21	21°50	20° 6	11°21	22° 2	7°55	8°38	29°23	26° 5	27° 6	25°54	23° 2	S 30
M31	2 34 46	6♏51'20	21♉24	27°R28	22♐55	20♑49	11♈14	22♋ 2	7♌56	8♊37	29♍25	26°D 5	27♉ 3	26♈ 1	22♈59	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	4n27	3s10	11s26	0s53	18s44	1s19	25s40	2s19	4n27	1s35	21n 6	0s38	18n57	0n33	20n 6	1s39	13n40	14n14	19n26	19n47	5n59	10n16	0n56
S 2	3 17	9 33	2 16	12 4	1 1	19 6	1 23	25 39	2 18	4 24	1 35	21 5	0 38	18 56	0 33	20 6	1 39	13 39	14 14	19 24	19 46	6 2	10 15	0 56
M 3	3 40	14 19	1 17	12 41	1 8	19 28	1 27	25 38	2 18	4 21	1 35	21 5	0 38	18 56	0 33	20 6	1 39	13 39	14 14	19 23	19 45	6 5	10 14	0 56
T 4	4 3	18 34	0 14	13 18	1 16	19 50	1 31	25 37	2 17	4 18	1 35	21 4	0 38	18 55	0 33	20 6	1 39	13 38	14 14	19 23	19 45	6 8	10 13	0 56
W 5	4 26	22 6	0n51	13 53	1 24	20 11	1 35	25 35	2 16	4 14	1 35	21 4	0 38	18 55	0 33	20 6	1 39	13 37	14 14	19 23	19 44	6 11	10 12	0 56
T 6	4 49	24 44	1 54	14 28	1 31	20 32	1 39	25 34	2 16	4 11	1 35	21 3	0 38	18 54	0 33	20 5	1 39	13 36	14 14	19 24	19 43	6 14	10 11	0 56
F 7	5 11	26 14	2 53	15 2	1 39	20 52	1 43	25 32	2 15	4 8	1 35	21 3	0 38	18 54	0 33	20 5	1 39	13 36	14 14	19 24	19 43	6 17	10 10	0 56
S 8	5 34	26 25	3 45	15 36	1 46	21 12	1 46	25 30	2 15	4 5	1 35	21 2	0 38	18 53	0 34	20 5	1 39	13 35	14 15	19 24	19 42	6 20	10 9	0 56
S 9	5 57	25 11	4 28	16 8	1 53	21 31	1 50	25 28	2 14	4 2	1 35	21 2	0 38	18 53	0 34	20 5	1 39	13 34	14 15	19 24	19 41	6 23	10 8	0 56
M10	6 19	22 29	4 57	16 39	2 0	21 49	1 54	25 25	2 13	3 59	1 35	21 1	0 38	18 52	0 34	20 5	1 39	13 34	14 15	19 23	19 41	6 27	10 7	0 56
T 11	6 42	18 25	5 10	17 10	2 7	22 8	1 58	25 23	2 13	3 56	1 35	21 1	0 38	18 52	0 34	20 5	1 39	13 33	14 15	19 22	19 40	6 30	10 6	0 56
W12	7 4	13 9	5 4	17 39	2 14	22 25	2 1	25 20	2 12	3 53	1 35	21 1	0 38	18 52	0 34	20 4	1 39	13 32	14 15	19 21	19 39	6 33	10 5	0 56
T 13	7 27	7 1	4 39	18 7	2 21	22 42	2 5	25 17	2 11	3 50	1 35	21 0	0 38	18 51	0 34	20 4	1 39	13 32	14 16	19 20	19 38	6 36	10 4	0 56
F 14	7 49	0 20	3 53	18 35	2 27	22 59	2 9	25 13	2 11	3 47	1 35	21 0	0 38	18 51	0 34	20 4	1 40	13 31	14 16	19 19	19 38	6 39	10 3	0 56
S 15	8 11	6s26	2 50	19 1	2 33	23 15	2 12	25 10	2 10	3 44	1 35	21 0	0 38	18 50	0 34	20 4	1 40	13 31	14 16	19 18	19 37	6 42	10 2	0 55
S 16	8 33	12 49	1 36	19 26	2 39	23 31	2 16	25 6	2 10	3 41	1 35	20 59	0 37	18 50	0 34	20 4	1 40	13 30	14 16	19 17	19 36	6 45	10 1	0 55
M17	8 55	18 22	0 15	19 50	2 45	23 46	2 19	25 2	2 9	3 38	1 35	20 59	0 37	18 50	0 34	20 4	1 40	13 29	14 16	19 17	19 36	6 48	9 59	0 55
T 18	9 17	22 41	1s 5	20 12	2 50	24 0	2 23	24 58	2 8	3 35	1 35	20 59	0 37	18 49	0 34	20 3	1 40	13 29	14 17	19 17	19 35	6 51	9 58	0 55
W19	9 38	25 27	2 18	20 34	2 55	24 14	2 26	24 53	2 7	3 32	1 35	20 58	0 37	18 49	0 34	20 3	1 40	13 28	14 17	19 17	19 34	6 55	9 57	0 55
T 20	10 0	26 33	3 22	20 53	2 59	24 27	2 30	24 49	2 7	3 29	1 34	20 58	0 37	18 49	0 34	20 3	1 40	13 28	14 17	19 18	19 33	6 58	9 56	0 55
F 21	10 21	26 3	4 12	21 12	3 4	24 39	2 33	24 44	2 6	3 26	1 34	20 58	0 37	18 48	0 34	20 3	1 40	13 27	14 17	19 18	19 33	7 1	9 55	0 55
S 22	10 42	24 7	4 48	21 29	3 7	24 51	2 36	24 39	2 5	3 23	1 34	20 58	0 37	18 48	0 34	20 2	1 40	13 27	14 18	19 18	19 32	7 4	9 54	0 55
S 23	11 3	21 2	5 8	21 44	3 10	25 3	2 39	24 33	2 5	3 21	1 34	20 58	0 37	18 48	0 34	20 2	1 40	13 26	14 18	19 18	19 31	7 7	9 53	0 55
M24	11 24	17 3	5 14	21 58	3 13	25 14	2 42	24 28	2 4	3 18	1 34	20 57	0 37	18 48	0 34	20 2	1 40	13 26	14 18	19 17	19 31	7 10	9 52	0 55
T 25	11 45	12 27	5 5	22 9	3 15	25 24	2 45	24 22	2 3	3 15	1 34	20 57	0 37	18 47	0 34	20 2	1 40	13 25	14 18	19 16	19 30	7 13	9 51	0 55
W26	12 5	7 27	4 43	22 19	3 16	25 33	2 48	24 16	2 2	3 13	1 34	20 57	0 37	18 47	0 34	20 2	1 40	13 25	14 19	19 15	19 29	7 16	9 50	0 55
T 27	12 26	2 12	4 9	22 27	3 16	25 42	2 51	24 9	2 2	3 10	1 34	20 57	0 37	18 47	0 34	20 1	1 40	13 24	14 19	19 14	19 28	7 19	9 49	0 55
F 28	12 46	3n 6	3 24	22 32	3 16	25 50	2 54	24 3	2 1	3 7	1 34	20 57	0 37	18 47	0 34	20 1	1 40	13 24	14 19	19 13	19 28	7 22	9 48	0 54
S 29	13 6	8 17	2 30	22 35	3 14	25 58	2 57	23 56	2 0	3 5	1 33	20 57	0 37	18 47	0 34	20 1	1 40	13 23	14 20	19 13	19 27	7 26	9 47	0 54
S 30	13 26	13 11	1 30	22 36	3 11	26 5	2 59	23 49	1 59	3 2	1 33	20 57	0 37	18 46	0 34	20 1	1 40	13 23	14 20	19 12	19 26	7 29	9 46	0 54
M31	13s45	17n38	0s26	22s34	3s 8	26s11	3s 2	23s42	1s59	3n 0	1s33	20n57	0s37	18n46	0n34	20n 0	1s40	13n22	14n20	19n12	19n25	7n32	9n45	0n54

Julian Day Number = 2711139.5, Delta T = 28m04s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'01, Lahiri = 33°48'02

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

NOVEMBER 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 43	7♏50'54	3♊21	27°R26	24♐ 0	21♑32	11°R 8	22♋ 3	7♌57	8°R35	29♍27	26♉ 5	27♉ 0	26♈ 7	22°R56	T 1
W 2	2 42 39	8°50'29	15°24	27♏17	25° 5	22°14	11♈ 2	22° 3	7°57	8♊34	29°28	26° 6	26°57	26°14	22♈54	W 2
T 3	2 46 36	9°50'06	27°36	26°59	26°10	22°57	10°56	22° 3	7°58	8°32	29°30	26° 7	26°53	26°21	22°51	T 3
F 4	2 50 32	10°49'46	10♋ 1	26°32	27°14	23°40	10°50	22°R 3	7°58	8°31	29°32	26° 8	26°50	26°27	22°49	F 4
S 5	2 54 29	11°49'28	22°42	25°57	28°18	24°24	10°44	22° 3	7°59	8°30	29°34	26° 9	26°47	26°34	22°46	S 5
S 6	2 58 25	12°49'12	5♌43	25°12	29°22	25° 7	10°38	22° 3	7°59	8°28	29°35	26°10	26°44	26°41	22°44	S 6
M 7	3 2 22	13°48'58	19° 5	24°19	0♑26	25°50	10°33	22° 3	8° 0	8°27	29°37	26°R10	26°41	26°47	22°41	M 7
T 8	3 6 19	14°48'47	2♍52	23°18	1°29	26°34	10°27	22° 2	8° 0	8°25	29°39	26°10	26°38	26°54	22°39	T 8
W 9	3 10 15	15°48'37	17° 3	22°10	2°33	27°17	10°22	22° 2	8° 0	8°24	29°40	26° 9	26°34	27° 1	22°36	W 9
T 10	3 14 12	16°48'30	1♎37	20°57	3°35	28° 1	10°17	22° 1	8° 1	8°22	29°42	26° 8	26°31	27° 7	22°34	T 10
F 11	3 18 8	17°48'25	16°30	19°41	4°38	28°44	10°12	22° 0	8° 1	8°20	29°43	26° 6	26°28	27°14	22°31	F 11
S 12	3 22 5	18°48'22	1♏35	18°24	5°40	29°28	10° 8	22° 0	8° 1	8°19	29°45	26° 6	26°25	27°21	22°29	S 12
S 13	3 26 1	19°48'21	16°42	17° 8	6°42	0♒12	10° 3	21°59	8° 1	8°17	29°47	26° 5	26°22	27°27	22°27	S 13
M14	3 29 58	20°48'22	1♐44	15°55	7°44	0°56	9°59	21°58	8°R 1	8°16	29°48	26°D 5	26°18	27°34	22°24	M14
T 15	3 33 54	21°48'25	16°31	14°49	8°46	1°40	9°55	21°57	8° 1	8°14	29°50	26° 5	26°15	27°41	22°22	T 15
W16	3 37 51	22°48'29	0♑57	13°50	9°47	2°24	9°51	21°55	8° 1	8°13	29°51	26° 6	26°12	27°47	22°20	W16
T 17	3 41 48	23°48'35	14°57	13° 1	10°47	3° 8	9°47	21°54	8° 1	8°11	29°52	26° 6	26° 9	27°54	22°17	T 17
F 18	3 45 44	24°48'43	28°30	12°22	11°48	3°52	9°43	21°52	8° 1	8° 9	29°54	26° 6	26° 6	28° 1	22°15	F 18
S 19	3 49 41	25°48'52	11♒38	11°55	12°48	4°37	9°40	21°51	8° 0	8° 8	29°55	26°R 6	26° 3	28° 7	22°13	S 19
S 20	3 53 37	26°49'03	24°22	11°40	13°47	5°21	9°37	21°49	8° 0	8° 6	29°57	26°D 6	25°59	28°14	22°11	S 20
M21	3 57 34	27°49'15	6♓46	11°D36	14°46	6° 6	9°34	21°47	8° 0	8° 4	29°58	26° 6	25°56	28°21	22° 9	M21
T 22	4 1 30	28°49'28	18°55	11°43	15°45	6°50	9°31	21°45	7°59	8° 3	29°59	26° 6	25°53	28°27	22° 7	T 22
W23	4 5 27	29°49'43	0♈53	12° 1	16°43	7°35	9°29	21°43	7°59	8° 1	0♎ 1	26° 7	25°50	28°34	22° 5	W23
T 24	4 9 23	0♐49'59	12°44	12°29	17°41	8°19	9°26	21°41	7°58	7°59	0° 2	26° 7	25°47	28°41	22° 3	T 24
F 25	4 13 20	1°50'17	24°32	13° 5	18°38	9° 4	9°24	21°39	7°58	7°58	0° 3	26° 8	25°44	28°47	22° 1	F 25
S 26	4 17 17	2°50'36	6♉22	13°49	19°35	9°49	9°22	21°37	7°57	7°56	0° 4	26° 9	25°40	28°54	21°59	S 26
S 27	4 21 13	3°50'57	18°15	14°40	20°32	10°33	9°20	21°34	7°57	7°54	0° 6	26° 9	25°37	29° 1	21°57	S 27
M28	4 25 10	4°51'20	0♊14	15°38	21°27	11°18	9°19	21°32	7°56	7°53	0° 7	26°R 9	25°34	29° 7	21°55	M28
T 29	4 29 6	5°51'44	12°21	16°41	22°23	12° 3	9°17	21°29	7°55	7°51	0° 8	26° 9	25°31	29°14	21°53	T 29
W30	4 33 3	6♐52'09	24♊37	17♏49	23♑17	12♒48	9♈16	21♋27	7♌54	7♊49	0♎ 9	26♉ 8	25♉28	29♈21	21♈52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 4	21n24	0n40	22s28	3s 2	26s17	3s 5	23s34	1s58	2n58	1s33	20n57	0s37	18n46	0n34	20n 0	1s40	13n22	14n21	19n12	19n25	7n35	9n43	0n54
W 2	14 24	24 17	1 45	22 20	2 56	26 22	3 7	23 27	1 57	2 55	1 33	20 57	0 37	18 46	0 34	20 0	1 40	13 22	14 21	19 12	19 24	7 38	9 42	0 54
T 3	14 42	26 5	2 46	22 8	2 48	26 27	3 9	23 19	1 56	2 53	1 33	20 57	0 37	18 46	0 34	20 0	1 40	13 21	14 21	19 13	19 23	7 41	9 41	0 54
F 4	15 1	26 38	3 40	21 52	2 38	26 30	3 11	23 11	1 55	2 51	1 32	20 57	0 37	18 46	0 35	19 59	1 40	13 21	14 22	19 13	19 23	7 44	9 40	0 54
S 5	15 19	25 48	4 25	21 33	2 27	26 34	3 13	23 2	1 55	2 49	1 32	20 57	0 37	18 46	0 35	19 59	1 40	13 21	14 22	19 13	19 22	7 47	9 39	0 54
S 6	15 38	23 34	4 57	21 9	2 14	26 36	3 15	22 54	1 54	2 47	1 32	20 57	0 37	18 45	0 35	19 59	1 40	13 20	14 22	19 13	19 21	7 50	9 38	0 54
M 7	15 56	20 1	5 15	20 42	1 59	26 38	3 17	22 45	1 53	2 45	1 32	20 57	0 37	18 45	0 35	19 59	1 40	13 20	14 23	19 13	19 20	7 53	9 37	0 54
T 8	16 13	15 18	5 15	20 11	1 42	26 39	3 19	22 36	1 52	2 43	1 32	20 57	0 37	18 45	0 35	19 58	1 40	13 20	14 23	19 13	19 20	7 57	9 36	0 54
W 9	16 31	9 39	4 56	19 36	1 25	26 40	3 21	22 27	1 51	2 41	1 31	20 57	0 37	18 45	0 35	19 58	1 40	13 19	14 23	19 13	19 19	8 0	9 35	0 53
T 10	16 48	3 19	4 18	18 59	1 5	26 40	3 22	22 17	1 51	2 39	1 31	20 57	0 37	18 45	0 35	19 58	1 40	13 19	14 24	19 13	19 18	8 3	9 34	0 53
F 11	17 5	3s21	3 23	18 19	0 45	26 39	3 23	22 7	1 50	2 38	1 31	20 57	0 37	18 45	0 35	19 58	1 40	13 19	14 24	19 12	19 17	8 6	9 33	0 53
S 12	17 21	9 55	2 12	17 38	0 25	26 38	3 25	21 58	1 49	2 36	1 31	20 57	0 37	18 45	0 35	19 57	1 40	13 18	14 25	19 12	19 17	8 9	9 32	0 53
S 13	17 37	15 56	0 52	16 57	0 4	26 36	3 26	21 47	1 48	2 35	1 31	20 58	0 37	18 45	0 35	19 57	1 40	13 18	14 25	19 12	19 16	8 12	9 31	0 53
M14	17 53	20 57	0s31	16 17	0n16	26 34	3 27	21 37	1 47	2 33	1 30	20 58	0 37	18 45	0 35	19 57	1 40	13 18	14 25	19 12	19 15	8 15	9 30	0 53
T 15	18 9	24 31	1 51	15 39	0 36	26 31	3 28	21 26	1 46	2 32	1 30	20 58	0 37	18 45	0 35	19 57	1 40	13 18	14 26	19 12	19 14	8 18	9 29	0 53
W16	18 24	26 23	3 2	15 4	0 54	26 27	3 28	21 16	1 45	2 30	1 30	20 58	0 37	18 45	0 35	19 56	1 40	13 17	14 26	19 12	19 14	8 21	9 29	0 53
T 17	18 39	26 29	4 0	14 33	1 11	26 23	3 29	21 5	1 45	2 29	1 30	20 58	0 37	18 46	0 35	19 56	1 40	13 17	14 27	19 12	19 13	8 24	9 28	0 53
F 18	18 54	24 59	4 42	14 7	1 26	26 18	3 29	20 53	1 44	2 28	1 29	20 59	0 36	18 46	0 35	19 56	1 40	13 17	14 27	19 12	19 12	8 27	9 27	0 53
S 19	19 8	22 9	5 8	13 47	1 39	26 13	3 30	20 42	1 43	2 27	1 29	20 59	0 36	18 46	0 35	19 56	1 40	13 17	14 27	19 12	19 12	8 31	9 26	0 52
S 20	19 22	18 20	5 18	13 31	1 51	26 7	3 30	20 30	1 42	2 26	1 29	20 59	0 36	18 46	0 35	19 55	1 40	13 17	14 28	19 12	19 11	8 34	9 25	0 52
M21	19 36	13 50	5 12	13 21	2 0	26 0	3 30	20 19	1 41	2 25	1 29	21 0	0 36	18 46	0 35	19 55	1 40	13 17	14 28	19 12	19 10	8 37	9 24	0 52
T 22	19 49	8 52	4 53	13 16	2 8	25 53	3 29	20 7	1 40	2 24	1 28	21 0	0 36	18 46	0 35	19 55	1 40	13 17	14 29	19 12	19 9	8 40	9 23	0 52
W23	20 2	3 39	4 21	13 16	2 13	25 46	3 29	19 54	1 39	2 23	1 28	21 0	0 36	18 46	0 35	19 55	1 40	13 16	14 29	19 12	19 9	8 43	9 22	0 52
T 24	20 15	1n39	3 39	13 20	2 18	25 37	3 28	19 42	1 38	2 23	1 28	21 1	0 36	18 46	0 35	19 54	1 40	13 16	14 30	19 13	19 8	8 46	9 22	0 52
F 25	20 27	6 53	2 47	13 28	2 20	25 29	3 27	19 29	1 37	2 22	1 28	21 1	0 36	18 47	0 35	19 54	1 40	13 16	14 30	19 13	19 7	8 49	9 21	0 52
S 26	20 39	11 54	1 48	13 40	2 22	25 20	3 26	19 16	1 36	2 21	1 27	21 2	0 36	18 47	0 35	19 54	1 40	13 16	14 31	19 13	19 6	8 52	9 20	0 52
S 27	20 50	16 30	0 44	13 55	2 22	25 10	3 25	19 3	1 36	2 21	1 27	21 2	0 36	18 47	0 35	19 53	1 40	13 16	14 31	19 13	19 6	8 55	9 19	0 52
M28	21 1	20 29	0n23	14 13	2 21	25 0	3 24	18 50	1 35	2 21	1 27	21 2	0 36	18 47	0 35	19 53	1 40	13 16	14 32	19 13	19 5	8 58	9 18	0 52
T 29	21 12	23 39	1 29	14 32	2 19	24 50	3 22	18 37	1 34	2 20	1 27	21 3	0 36	18 47	0 35	19 53	1 40	13 16	14 32	19 13	19 4	9 1	9 18	0 51
W30	21s22	25n46	2n31	14s54	2n16	24s39	3s21	18s23	1s33	2n20	1s26	21n 3	0s36	18n48	0n36	19n53	1s40	13n16	14n32	19n13	19n 3	9n 4	9n17	0n51

Julian Day Number = 2711170.5, Delta T = 28m04s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'05, Lahiri = 33°48'06

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ASTRODIENST EPHEMERIS for the year 2710
geocentric

DECEMBER 2710 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 59	7♐52'37	7♋ 5	19♏ 0	24♑11	13♒33	9°R15	21°R24	7°R53	7°R48	0♎10	26°R 6	25♉24	29♈27	21°R50	T 1
F 2	4 40 56	8°53'06	19°45	20°15	25° 5	14°18	9♈14	21♋21	7♌52	7♊46	0°11	26♉ 4	25°21	29°34	21♈48	F 2
S 3	4 44 53	9°53'36	2♌39	21°34	25°57	15° 3	9°14	21°18	7°51	7°44	0°12	26° 2	25°18	29°41	21°47	S 3
S 4	4 48 49	10°54'08	15°47	22°54	26°50	15°48	9°14	21°15	7°50	7°42	0°13	26° 1	25°15	29°47	21°45	S 4
M 5	4 52 46	11°54'42	29°11	24°17	27°41	16°34	9°D13	21°12	7°49	7°41	0°14	26° 0	25°12	29°54	21°44	M 5
T 6	4 56 42	12°55'18	12♍53	25°42	28°32	17°19	9°13	21° 8	7°48	7°39	0°15	25°D59	25° 9	0♉ 1	21°42	T 6
W 7	5 0 39	13°55'55	26°51	27° 8	29°21	18° 4	9°14	21° 5	7°47	7°37	0°16	26° 0	25° 5	0° 7	21°41	W 7
T 8	5 4 35	14°56'34	11♎ 6	28°35	0♒10	18°49	9°14	21° 2	7°46	7°36	0°17	26° 1	25° 2	0°14	21°39	T 8
F 9	5 8 32	15°57'15	25°36	0♐ 4	0°59	19°35	9°15	20°58	7°44	7°34	0°17	26° 2	24°59	0°21	21°38	F 9
S 10	5 12 28	16°57'57	10♏17	1°33	1°46	20°20	9°16	20°54	7°43	7°32	0°18	26° 3	24°56	0°27	21°37	S 10
S 11	5 16 25	17°58'41	25° 3	3° 3	2°33	21° 5	9°17	20°51	7°42	7°31	0°19	26°R 4	24°53	0°34	21°35	S 11
M12	5 20 22	18°59'26	9♐49	4°34	3°18	21°51	9°18	20°47	7°40	7°29	0°20	26° 3	24°50	0°40	21°34	M12
T 13	5 24 18	20° 0'12	24°26	6° 5	4° 3	22°36	9°20	20°43	7°39	7°27	0°20	26° 1	24°46	0°47	21°33	T 13
W14	5 28 15	21° 1'00	8♑49	7°36	4°47	23°22	9°22	20°39	7°37	7°26	0°21	25°58	24°43	0°54	21°32	W14
T 15	5 32 11	22° 1'49	22°51	9° 8	5°29	24° 8	9°24	20°35	7°36	7°24	0°22	25°55	24°40	1° 0	21°31	T 15
F 16	5 36 8	23° 2'39	6♒30	10°40	6°11	24°53	9°26	20°31	7°34	7°22	0°22	25°50	24°37	1° 7	21°30	F 16
S 17	5 40 4	24° 3'29	19°43	12°13	6°51	25°39	9°28	20°27	7°33	7°21	0°23	25°46	24°34	1°14	21°29	S 17
S 18	5 44 1	25° 4'20	2♓32	13°45	7°30	26°24	9°31	20°23	7°31	7°19	0°23	25°43	24°30	1°20	21°28	S 18
M19	5 47 57	26° 5'12	15° 0	15°18	8° 8	27°10	9°33	20°19	7°29	7°18	0°24	25°41	24°27	1°27	21°27	M19
T 20	5 51 54	27° 6'05	27°10	16°51	8°45	27°56	9°36	20°14	7°27	7°16	0°24	25°D40	24°24	1°34	21°27	T 20
W21	5 55 51	28° 6'59	9♈ 8	18°24	9°20	28°42	9°39	20°10	7°26	7°15	0°25	25°41	24°21	1°40	21°26	W21
T 22	5 59 47	29° 7'53	20°58	19°57	9°54	29°27	9°43	20° 6	7°24	7°13	0°25	25°42	24°18	1°47	21°25	T 22
F 23	6 3 44	0♑ 8'48	2♉46	21°30	10°26	0♓13	9°46	20° 1	7°22	7°11	0°26	25°44	24°15	1°54	21°25	F 23
S 24	6 7 40	1° 9'43	14°37	23° 3	10°57	0°59	9°50	19°57	7°20	7°10	0°26	25°46	24°11	2° 0	21°24	S 24
S 25	6 11 37	2°10'40	26°33	24°36	11°26	1°45	9°54	19°52	7°18	7° 8	0°26	25°R46	24° 8	2° 7	21°24	S 25
M26	6 15 33	3°11'37	8♊40	26° 9	11°53	2°31	9°58	19°47	7°16	7° 7	0°27	25°46	24° 5	2°14	21°23	M26
T 27	6 19 30	4°12'34	20°59	27°43	12°19	3°16	10° 3	19°43	7°14	7° 5	0°27	25°43	24° 2	2°20	21°23	T 27
W28	6 23 26	5°13'33	3♋33	29°16	12°43	4° 2	10° 7	19°38	7°12	7° 4	0°27	25°38	23°59	2°27	21°22	W28
T 29	6 27 23	6°14'32	16°21	0♑50	13° 5	4°48	10°12	19°33	7°10	7° 3	0°27	25°32	23°56	2°34	21°22	T 29
F 30	6 31 20	7°15'31	29°23	2°24	13°26	5°34	10°17	19°29	7° 8	7° 1	0°27	25°24	23°52	2°40	21°22	F 30
S 31	6 35 16	8♑16'32	12♌40	3♑58	13♒44	6♓20	10♈22	19♋24	7♌ 6	7♊ 0	0♎27	25♉17	23♉49	2♉47	21♈22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s32	26n37	3n28	15s17	2n12	24s27	3s19	18s10	1s32	2n20	1s26	21n 4	0s36	18n48	0n36	19n52	1s40	13n16	14n33	19n12	19n 3	9n 7	9n16	0n51
F 2	21 42	26 6	4 15	15 41	2 8	24 15	3 16	17 56	1 31	2 20	1 26	21 4	0 36	18 48	0 36	19 52	1 40	13 16	14 33	19 12	19 2	9 11	9 15	0 51
S 3	21 51	24 12	4 50	16 6	2 3	24 3	3 14	17 42	1 30	2 20	1 26	21 5	0 36	18 49	0 36	19 52	1 40	13 16	14 34	19 11	19 1	9 14	9 15	0 51
S 4	22 0	21 0	5 11	16 31	1 58	23 50	3 11	17 27	1 29	2 20	1 25	21 5	0 36	18 49	0 36	19 52	1 40	13 16	14 34	19 11	19 0	9 17	9 14	0 51
M 5	22 8	16 38	5 16	16 57	1 52	23 37	3 8	17 13	1 28	2 20	1 25	21 6	0 36	18 49	0 36	19 51	1 40	13 16	14 35	19 11	18 59	9 20	9 13	0 51
T 6	22 16	11 22	5 3	17 23	1 46	23 24	3 5	16 58	1 27	2 21	1 25	21 6	0 36	18 49	0 36	19 51	1 40	13 16	14 35	19 11	18 59	9 23	9 13	0 51
W 7	22 23	5 24	4 32	17 49	1 40	23 10	3 2	16 43	1 26	2 21	1 24	21 7	0 36	18 50	0 36	19 51	1 40	13 17	14 36	19 11	18 58	9 26	9 12	0 51
T 8	22 30	0s57	3 44	18 15	1 33	22 56	2 58	16 29	1 25	2 21	1 24	21 8	0 35	18 50	0 36	19 51	1 40	13 17	14 36	19 11	18 57	9 29	9 11	0 50
F 9	22 37	7 22	2 40	18 40	1 27	22 42	2 55	16 13	1 24	2 22	1 24	21 8	0 35	18 50	0 36	19 50	1 40	13 17	14 37	19 11	18 56	9 32	9 11	0 50
S 10	22 43	13 29	1 26	19 6	1 20	22 28	2 50	15 58	1 23	2 23	1 24	21 9	0 35	18 51	0 36	19 50	1 40	13 17	14 37	19 12	18 56	9 35	9 10	0 50
S 11	22 48	18 52	0 6	19 30	1 13	22 13	2 46	15 43	1 22	2 23	1 23	21 9	0 35	18 51	0 36	19 50	1 40	13 17	14 38	19 12	18 55	9 38	9 10	0 50
M12	22 54	23 5	1s15	19 54	1 5	21 58	2 41	15 27	1 21	2 24	1 23	21 10	0 35	18 52	0 36	19 50	1 40	13 17	14 38	19 12	18 54	9 41	9 9	0 50
T 13	22 58	25 44	2 30	20 17	0 58	21 42	2 36	15 12	1 20	2 25	1 23	21 11	0 35	18 52	0 36	19 49	1 40	13 17	14 39	19 11	18 53	9 44	9 9	0 50
W14	23 3	26 37	3 34	20 39	0 51	21 27	2 31	14 56	1 19	2 26	1 22	21 11	0 35	18 52	0 36	19 49	1 40	13 18	14 39	19 11	18 53	9 47	9 8	0 50
T 15	23 7	25 45	4 23	21 1	0 44	21 11	2 26	14 40	1 19	2 27	1 22	21 12	0 35	18 53	0 36	19 49	1 40	13 18	14 40	19 10	18 52	9 50	9 8	0 50
F 16	23 10	23 21	4 56	21 22	0 36	20 55	2 20	14 24	1 18	2 28	1 22	21 13	0 35	18 53	0 36	19 49	1 40	13 18	14 40	19 9	18 51	9 53	9 7	0 50
S 17	23 13	19 47	5 12	21 41	0 29	20 39	2 14	14 7	1 17	2 29	1 22	21 13	0 35	18 54	0 36	19 48	1 40	13 18	14 41	19 8	18 50	9 56	9 7	0 49
S 18	23 15	15 22	5 11	22 0	0 22	20 23	2 7	13 51	1 16	2 30	1 21	21 14	0 35	18 54	0 36	19 48	1 40	13 19	14 41	19 7	18 50	9 59	9 6	0 49
M19	23 17	10 26	4 56	22 18	0 15	20 6	2 1	13 35	1 15	2 32	1 21	21 15	0 35	18 55	0 36	19 48	1 40	13 19	14 42	19 6	18 49	10 3	9 6	0 49
T 20	23 19	5 13	4 28	22 35	0 7	19 50	1 54	13 18	1 14	2 33	1 21	21 15	0 35	18 55	0 36	19 48	1 40	13 19	14 42	19 6	18 48	10 6	9 5	0 49
W21	23 20	0n 7	3 48	22 50	0 0	19 33	1 46	13 1	1 13	2 35	1 21	21 16	0 35	18 56	0 36	19 47	1 40	13 19	14 43	19 6	18 47	10 9	9 5	0 49
T 22	23 21	5 23	2 59	23 5	0s 7	19 17	1 38	12 44	1 12	2 36	1 20	21 17	0 35	18 56	0 36	19 47	1 40	13 20	14 43	19 7	18 46	10 12	9 5	0 49
F 23	23 21	10 28	2 2	23 18	0 14	19 0	1 30	12 27	1 11	2 38	1 20	21 18	0 34	18 57	0 36	19 47	1 40	13 20	14 44	19 7	18 46	10 15	9 4	0 49
S 24	23 21	15 12	1 1	23 30	0 20	18 44	1 22	12 10	1 10	2 40	1 20	21 18	0 34	18 57	0 36	19 47	1 40	13 20	14 45	19 8	18 45	10 18	9 4	0 49
S 25	23 20	19 23	0n 4	23 41	0 27	18 27	1 13	11 53	1 9	2 41	1 19	21 19	0 34	18 58	0 36	19 46	1 40	13 21	14 45	19 8	18 44	10 21	9 4	0 49
M26	23 19	22 49	1 10	23 51	0 34	18 11	1 4	11 36	1 8	2 43	1 19	21 20	0 34	18 58	0 36	19 46	1 40	13 21	14 46	19 7	18 43	10 24	9 3	0 48
T 27	23 17	25 15	2 13	24 0	0 40	17 54	0 54	11 18	1 7	2 45	1 19	21 21	0 34	18 59	0 36	19 46	1 40	13 22	14 46	19 7	18 43	10 27	9 3	0 48
W28	23 15	26 29	3 11	24 7	0 46	17 38	0 44	11 1	1 6	2 47	1 19	21 21	0 34	18 59	0 36	19 46	1 40	13 22	14 47	19 6	18 42	10 30	9 3	0 48
T 29	23 12	26 19	4 0	24 13	0 53	17 22	0 34	10 43	1 5	2 49	1 18	21 22	0 34	19 0	0 36	19 46	1 40	13 22	14 47	19 4	18 41	10 33	9 3	0 48
F 30	23 9	24 44	4 38	24 18	0 59	17 6	0 23	10 26	1 4	2 51	1 18	21 23	0 34	19 0	0 36	19 45	1 40	13 23	14 48	19 2	18 40	10 36	9 3	0 48
S 31	23s 5	21n46	5n 1	24s22	1s 4	16s50	0s12	10s 8	1s 3	2n54	1s18	21n24	0s34	19n 1	0n36	19n45	1s40	13n23	14n48	19n 1	18n39	10n39	9n 2	0n48

Julian Day Number = 2711200.5, Delta T = 28m04s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'10, Lahiri = 33°48'10

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

JANUARY 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 13	9♉17'33	26♌ 8	5♉32	14♒ 0	7♓ 6	10♈27	19°R19	7°R 3	6°R58	0♎28	25°R 9	23♉46	2♉54	21°R22	S 1
M 2	6 43 9	10°18'35	9♍47	7° 6	14°14	7°52	10°32	19♋14	7♌ 1	6♊57	0°28	25♉ 4	23°43	3° 0	21♈22	M 2
T 3	6 47 6	11°19'38	23°35	8°41	14°26	8°37	10°38	19° 9	6°59	6°56	0°R28	25° 0	23°40	3° 7	21°D22	T 3
W 4	6 51 2	12°20'41	7♎31	10°15	14°36	9°23	10°44	19° 4	6°57	6°54	0°28	24°D59	23°36	3°14	21°22	W 4
T 5	6 54 59	13°21'46	21°35	11°50	14°44	10° 9	10°50	19° 0	6°54	6°53	0°28	24°59	23°33	3°20	21°22	T 5
F 6	6 58 56	14°22'51	5♏46	13°25	14°49	10°55	10°56	18°55	6°52	6°52	0°27	25° 0	23°30	3°27	21°22	F 6
S 7	7 2 52	15°23'57	20° 2	15° 0	14°52	11°41	11° 2	18°50	6°50	6°51	0°27	25°R 1	23°27	3°34	21°22	S 7
S 8	7 6 49	16°25'03	4♐21	16°36	14°R52	12°27	11° 8	18°45	6°47	6°49	0°27	25° 1	23°24	3°40	21°22	S 8
M 9	7 10 45	17°26'10	18°39	18°12	14°50	13°13	11°15	18°40	6°45	6°48	0°27	24°58	23°21	3°47	21°23	M 9
T 10	7 14 42	18°27'18	2♉53	19°48	14°46	13°59	11°22	18°35	6°42	6°47	0°27	24°53	23°17	3°54	21°23	T 10
W11	7 18 38	19°28'26	16°58	21°24	14°39	14°45	11°29	18°30	6°40	6°46	0°26	24°46	23°14	4° 0	21°24	W11
T 12	7 22 35	20°29'34	0♒48	23° 1	14°29	15°31	11°36	18°25	6°37	6°45	0°26	24°37	23°11	4° 7	21°24	T 12
F 13	7 26 31	21°30'42	14°19	24°38	14°17	16°17	11°43	18°20	6°35	6°44	0°26	24°26	23° 8	4°13	21°25	F 13
S 14	7 30 28	22°31'50	27°30	26°16	14° 3	17° 3	11°51	18°15	6°32	6°42	0°26	24°16	23° 5	4°20	21°25	S 14
S 15	7 34 25	23°32'58	10♓19	27°53	13°46	17°49	11°58	18°10	6°30	6°41	0°25	24° 7	23° 2	4°27	21°26	S 15
M16	7 38 21	24°34'06	22°49	29°31	13°26	18°35	12° 6	18° 5	6°27	6°40	0°25	24° 0	22°58	4°33	21°27	M16
T 17	7 42 18	25°35'13	5♈ 1	1♒ 9	13° 5	19°20	12°14	18° 0	6°25	6°39	0°24	23°55	22°55	4°40	21°27	T 17
W18	7 46 14	26°36'21	16°59	2°48	12°41	20° 6	12°22	17°55	6°22	6°38	0°24	23°52	22°52	4°47	21°28	W18
T 19	7 50 11	27°37'28	28°50	4°27	12°15	20°52	12°30	17°51	6°20	6°37	0°23	23°D52	22°49	4°53	21°29	T 19
F 20	7 54 7	28°38'34	10♉38	6° 6	11°47	21°38	12°39	17°46	6°17	6°37	0°23	23°52	22°46	5° 0	21°30	F 20
S 21	7 58 4	29°39'41	22°28	7°46	11°17	22°24	12°47	17°41	6°15	6°36	0°22	23°R53	22°42	5° 7	21°31	S 21
S 22	8 2 0	0♒40'47	4♊27	9°25	10°46	23°10	12°56	17°36	6°12	6°35	0°22	23°52	22°39	5°13	21°32	S 22
M23	8 5 57	1°41'52	16°38	11° 5	10°13	23°56	13° 5	17°31	6° 9	6°34	0°21	23°50	22°36	5°20	21°33	M23
T 24	8 9 54	2°42'57	29° 6	12°45	9°38	24°42	13°14	17°27	6° 7	6°33	0°20	23°45	22°33	5°27	21°34	T 24
W25	8 13 50	3°44'02	11♋53	14°25	9° 3	25°27	13°23	17°22	6° 4	6°32	0°20	23°37	22°30	5°33	21°35	W25
T 26	8 17 47	4°45'06	25° 0	16° 5	8°27	26°13	13°32	17°17	6° 2	6°32	0°19	23°26	22°27	5°40	21°37	T 26
F 27	8 21 43	5°46'10	8♌26	17°45	7°50	26°59	13°41	17°13	5°59	6°31	0°18	23°14	22°23	5°47	21°38	F 27
S 28	8 25 40	6°47'14	22° 9	19°24	7°13	27°45	13°51	17° 8	5°56	6°30	0°17	23° 2	22°20	5°53	21°39	S 28
S 29	8 29 36	7°48'17	6♍ 5	21° 3	6°36	28°30	14° 0	17° 4	5°54	6°30	0°17	22°50	22°17	6° 0	21°41	S 29
M30	8 33 33	8°49'19	20° 9	22°41	6° 0	29°16	14°10	17° 0	5°51	6°29	0°16	22°41	22°14	6° 7	21°42	M30
T 31	8 37 29	9♒50'22	4♎18	24♒19	5♒23	0♈ 2	14♈20	16♋55	5♌49	6♊29	0♎15	22♉34	22♉11	6♉13	21♈44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	17n36	5n 9	24s24	1s10	16s35	0s 1	9s50	1s 2	2n56	1s18	21n24	0s34	19n 2	0n37	19n45	1s40	13n24	14n49	18n59	18n39	10n42	9n 2	0n48
M 2	22 57	12 29	4 59	24 25	1 15	16 19	0n11	9 32	1 1	2 58	1 17	21 25	0 34	19 2	0 37	19 45	1 40	13 24	14 49	18 58	18 38	10 45	9 2	0 48
T 3	22 52	6 42	4 31	24 24	1 21	16 4	0 23	9 14	1 0	3 1	1 17	21 26	0 33	19 3	0 37	19 45	1 40	13 25	14 50	18 57	18 37	10 48	9 2	0 48
W 4	22 47	0 31	3 48	24 23	1 26	15 49	0 36	8 56	0 59	3 3	1 17	21 27	0 33	19 3	0 37	19 44	1 40	13 25	14 50	18 56	18 36	10 51	9 2	0 47
T 5	22 41	5s45	2 50	24 19	1 30	15 35	0 49	8 38	0 58	3 6	1 17	21 28	0 33	19 4	0 37	19 44	1 40	13 26	14 51	18 56	18 35	10 54	9 2	0 47
F 6	22 35	11 47	1 42	24 15	1 35	15 20	1 2	8 19	0 57	3 8	1 16	21 28	0 33	19 5	0 37	19 44	1 40	13 26	14 51	18 57	18 35	10 57	9 2	0 47
S 7	22 28	17 15	0 27	24 9	1 39	15 7	1 16	8 1	0 56	3 11	1 16	21 29	0 33	19 5	0 37	19 44	1 40	13 27	14 52	18 57	18 34	11 0	9 2	0 47
S 8	22 21	21 45	0s50	24 2	1 43	14 53	1 29	7 43	0 55	3 14	1 16	21 30	0 33	19 6	0 37	19 44	1 40	13 27	14 52	18 57	18 33	11 3	9 2	0 47
M 9	22 13	24 55	2 4	23 53	1 47	14 40	1 44	7 24	0 54	3 17	1 15	21 31	0 33	19 6	0 37	19 44	1 40	13 28	14 53	18 56	18 32	11 6	9 2	0 47
T 10	22 5	26 28	3 9	23 43	1 51	14 27	1 58	7 6	0 53	3 19	1 15	21 31	0 33	19 7	0 37	19 44	1 39	13 28	14 53	18 55	18 32	11 9	9 2	0 47
W11	21 56	26 16	4 2	23 32	1 54	14 15	2 13	6 47	0 52	3 22	1 15	21 32	0 33	19 8	0 37	19 43	1 39	13 29	14 54	18 53	18 31	11 12	9 2	0 47
T 12	21 48	24 27	4 39	23 19	1 57	14 4	2 28	6 29	0 51	3 25	1 15	21 33	0 33	19 8	0 37	19 43	1 39	13 29	14 54	18 51	18 30	11 15	9 2	0 47
F 13	21 38	21 15	5 0	23 5	2 0	13 52	2 43	6 10	0 50	3 28	1 14	21 34	0 32	19 9	0 37	19 43	1 39	13 30	14 55	18 48	18 29	11 18	9 2	0 46
S 14	21 28	17 3	5 4	22 49	2 2	13 42	2 59	5 51	0 49	3 32	1 14	21 35	0 32	19 10	0 37	19 43	1 39	13 31	14 55	18 46	18 28	11 21	9 2	0 46
S 15	21 18	12 11	4 53	22 32	2 4	13 32	3 14	5 33	0 48	3 35	1 14	21 35	0 32	19 10	0 37	19 43	1 39	13 31	14 56	18 44	18 28	11 24	9 2	0 46
M16	21 8	6 56	4 28	22 13	2 6	13 22	3 30	5 14	0 47	3 38	1 14	21 36	0 32	19 11	0 37	19 43	1 39	13 32	14 56	18 42	18 27	11 27	9 3	0 46
T 17	20 57	1 33	3 50	21 53	2 7	13 13	3 45	4 55	0 46	3 41	1 14	21 37	0 32	19 12	0 37	19 43	1 39	13 32	14 57	18 41	18 26	11 30	9 3	0 46
W18	20 45	3n49	3 4	21 32	2 8	13 5	4 1	4 36	0 45	3 45	1 13	21 38	0 32	19 12	0 37	19 42	1 39	13 33	14 57	18 40	18 25	11 33	9 3	0 46
T 19	20 33	9 0	2 10	21 9	2 8	12 57	4 16	4 17	0 44	3 48	1 13	21 38	0 32	19 13	0 37	19 42	1 39	13 34	14 58	18 40	18 24	11 36	9 3	0 46
F 20	20 21	13 51	1 10	20 45	2 8	12 50	4 31	3 58	0 43	3 52	1 13	21 39	0 32	19 14	0 37	19 42	1 39	13 34	14 58	18 40	18 24	11 39	9 3	0 46
S 21	20 9	18 12	0 8	20 19	2 8	12 44	4 46	3 39	0 43	3 55	1 13	21 40	0 32	19 14	0 37	19 42	1 39	13 35	14 59	18 40	18 23	11 42	9 4	0 46
S 22	19 56	21 52	0n56	19 52	2 7	12 38	5 1	3 20	0 42	3 59	1 12	21 41	0 31	19 15	0 37	19 42	1 39	13 36	14 59	18 40	18 22	11 45	9 4	0 45
M23	19 42	24 38	1 58	19 24	2 6	12 33	5 15	3 1	0 41	4 2	1 12	21 41	0 31	19 15	0 37	19 42	1 39	13 36	15 0	18 40	18 21	11 48	9 4	0 45
T 24	19 29	26 16	2 56	18 54	2 4	12 28	5 29	2 42	0 40	4 6	1 12	21 42	0 31	19 16	0 37	19 42	1 39	13 37	15 0	18 38	18 20	11 51	9 5	0 45
W25	19 15	26 34	3 46	18 23	2 1	12 25	5 43	2 24	0 39	4 10	1 12	21 43	0 31	19 17	0 37	19 42	1 39	13 38	15 1	18 36	18 20	11 54	9 5	0 45
T 26	19 0	25 24	4 25	17 50	1 58	12 21	5 55	2 5	0 38	4 13	1 11	21 43	0 31	19 17	0 37	19 42	1 39	13 38	15 1	18 34	18 19	11 57	9 5	0 45
F 27	18 45	22 46	4 51	17 17	1 55	12 19	6 7	1 46	0 37	4 17	1 11	21 44	0 31	19 18	0 37	19 42	1 39	13 39	15 2	18 31	18 18	12 0	9 6	0 45
S 28	18 30	18 49	5 1	16 42	1 51	12 17	6 19	1 27	0 36	4 21	1 11	21 45	0 31	19 19	0 37	19 42	1 39	13 40	15 2	18 28	18 17	12 3	9 6	0 45
S 29	18 15	13 47	4 53	16 6	1 46	12 15	6 30	1 8	0 35	4 25	1 11	21 46	0 31	19 19	0 37	19 42	1 39	13 41	15 3	18 25	18 16	12 6	9 7	0 45
M30	17 59	7 59	4 28	15 29	1 40	12 14	6 40	0 49	0 34	4 29	1 11	21 46	0 30	19 20	0 37	19 42	1 38	13 41	15 3	18 22	18 15	12 9	9 7	0 45
T 31	17s43	1n45	3n46	14s51	1s34	12s14	6n49	0s30	0s33	4n33	1s10	21n47	0s30	19n21	0n37	19n41	1s38	13n42	15n 3	18n21	18n15	12n12	9n 7	0n44

Julian Day Number = 2711231.5, Delta T = 28m05s
Ecliptic obliquity = 23°20'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'14, Lahiri = 33°48'14

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

FEBRUARY 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 41 26	10♒51'24	18♎27	25♒55	4°R48	0♈48	14♈30	16°R51	5°R46	6°R28	0°R14	22°R30	22♉ 8	6♉20	21♈45	W 1
T 2	8 45 23	11°52'26	2♏35	27°30	4♒13	1°33	14°40	16♋47	5♌43	6♊27	0♎13	22♉28	22° 4	6°27	21°47	T 2
F 3	8 49 19	12°53'28	16°40	29° 4	3°40	2°19	14°50	16°42	5°41	6°27	0°12	22°28	22° 1	6°33	21°49	F 3
S 4	8 53 16	13°54'29	0♐41	0♓35	3° 8	3° 5	15° 1	16°38	5°38	6°27	0°11	22°28	21°58	6°40	21°50	S 4
S 5	8 57 12	14°55'30	14°39	2° 3	2°38	3°50	15°11	16°34	5°36	6°26	0°10	22°26	21°55	6°46	21°52	S 5
M 6	9 1 9	15°56'31	28°31	3°28	2°10	4°36	15°22	16°30	5°33	6°26	0° 9	22°23	21°52	6°53	21°54	M 6
T 7	9 5 5	16°57'31	12♑18	4°50	1°43	5°21	15°32	16°26	5°31	6°25	0° 8	22°16	21°48	7° 0	21°56	T 7
W 8	9 9 2	17°58'30	25°56	6° 7	1°19	6° 7	15°43	16°22	5°28	6°25	0° 7	22° 6	21°45	7° 6	21°58	W 8
T 9	9 12 58	18°59'29	9♒23	7°19	0°56	6°52	15°54	16°19	5°25	6°25	0° 6	21°54	21°42	7°13	22° 0	T 9
F 10	9 16 55	20° 0'27	22°36	8°25	0°36	7°38	16° 5	16°15	5°23	6°25	0° 5	21°40	21°39	7°20	22° 1	F 10
S 11	9 20 52	21° 1'24	5♓34	9°24	0°19	8°23	16°16	16°11	5°20	6°24	0° 4	21°26	21°36	7°26	22° 4	S 11
S 12	9 24 48	22° 2'20	18°15	10°16	0° 4	9° 9	16°27	16° 8	5°18	6°24	0° 2	21°13	21°33	7°33	22° 6	S 12
M13	9 28 45	23° 3'15	0♈39	10°59	29♑51	9°54	16°39	16° 4	5°15	6°24	0° 1	21° 3	21°29	7°40	22° 8	M13
T 14	9 32 41	24° 4'09	12°49	11°34	29°40	10°40	16°50	16° 1	5°13	6°24	0° 0	20°55	21°26	7°46	22°10	T 14
W15	9 36 38	25° 5'02	24°46	11°58	29°33	11°25	17° 2	15°58	5°11	6°24	29♍59	20°50	21°23	7°53	22°12	W15
T 16	9 40 34	26° 5'53	6♉36	12°12	29°27	12°10	17°13	15°55	5° 8	6°D24	29°58	20°48	21°20	8° 0	22°14	T 16
F 17	9 44 31	27° 6'43	18°23	12°R16	29°24	12°56	17°25	15°51	5° 6	6°24	29°56	20°D48	21°17	8° 6	22°17	F 17
S 18	9 48 27	28° 7'32	0♊13	12° 8	29°D24	13°41	17°37	15°48	5° 4	6°24	29°55	20°R48	21°14	8°13	22°19	S 18
S 19	9 52 24	29° 8'19	12°11	11°49	29°26	14°26	17°49	15°45	5° 1	6°24	29°54	20°47	21°10	8°20	22°21	S 19
M20	9 56 21	0♓ 9'05	24°23	11°20	29°30	15°11	18° 1	15°43	4°59	6°24	29°52	20°45	21° 7	8°26	22°24	M20
T 21	10 0 17	1° 9'50	6♋53	10°41	29°37	15°56	18°13	15°40	4°57	6°24	29°51	20°40	21° 4	8°33	22°26	T 21
W22	10 4 14	2°10'33	19°45	9°52	29°45	16°42	18°25	15°37	4°54	6°24	29°50	20°33	21° 1	8°39	22°29	W22
T 23	10 8 10	3°11'14	3♌ 3	8°56	29°57	17°27	18°37	15°35	4°52	6°25	29°48	20°23	20°58	8°46	22°31	T 23
F 24	10 12 7	4°11'55	16°44	7°54	0♒10	18°12	18°49	15°32	4°50	6°25	29°47	20°12	20°54	8°53	22°34	F 24
S 25	10 16 3	5°12'33	0♍48	6°47	0°25	18°57	19° 2	15°30	4°48	6°25	29°46	19°59	20°51	8°59	22°36	S 25
S 26	10 20 0	6°13'11	15° 9	5°38	0°43	19°42	19°14	15°28	4°46	6°26	29°44	19°48	20°48	9° 6	22°39	S 26
M27	10 23 56	7°13'47	29°41	4°28	1° 2	20°27	19°27	15°26	4°44	6°26	29°43	19°38	20°45	9°13	22°42	M27
T 28	10 27 53	8♓14'21	14♎17	3♓20	1♒23	21♈12	19♈39	15♋24	4♌42	6♊26	29♍41	19♉31	20♉42	9♉19	22♈44	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s27	4s35	2n50	14s12	1s27	12s14	6n57	0s11	0s32	4n37	1s10	21n48	0s30	19n21	0n37	19n41	1s38	13n43	15n 4	18n19	18n14	12n15	9n 8	0n44
T 2	17 10	10 42	1 43	13 32	1 19	12 15	7 4	0n 8	0 31	4 41	1 10	21 48	0 30	19 22	0 37	19 41	1 38	13 44	15 4	18 19	18 13	12 18	9 8	0 44
F 3	16 53	16 16	0 31	12 52	1 11	12 16	7 11	0 27	0 30	4 45	1 10	21 49	0 30	19 23	0 37	19 41	1 38	13 44	15 5	18 19	18 12	12 21	9 9	0 44
S 4	16 35	20 55	0s43	12 11	1 2	12 17	7 17	0 46	0 29	4 49	1 10	21 50	0 30	19 23	0 37	19 41	1 38	13 45	15 5	18 19	18 11	12 24	9 10	0 44
S 5	16 18	24 22	1 54	11 30	0 51	12 19	7 22	1 5	0 28	4 53	1 9	21 50	0 30	19 24	0 37	19 41	1 38	13 46	15 5	18 19	18 11	12 27	9 10	0 44
M 6	16 0	26 19	2 58	10 49	0 40	12 22	7 26	1 24	0 28	4 58	1 9	21 51	0 29	19 24	0 37	19 41	1 38	13 47	15 6	18 18	18 10	12 30	9 11	0 44
T 7	15 42	26 37	3 51	10 9	0 29	12 24	7 29	1 43	0 27	5 2	1 9	21 51	0 29	19 25	0 37	19 41	1 38	13 47	15 6	18 16	18 9	12 33	9 11	0 44
W 8	15 23	25 18	4 30	9 29	0 16	12 27	7 31	2 1	0 26	5 6	1 9	21 52	0 29	19 26	0 37	19 41	1 38	13 48	15 7	18 13	18 8	12 36	9 12	0 44
T 9	15 4	22 32	4 53	8 50	0 2	12 30	7 33	2 20	0 25	5 11	1 9	21 53	0 29	19 26	0 37	19 41	1 38	13 49	15 7	18 10	18 7	12 39	9 12	0 43
F 10	14 45	18 39	5 0	8 12	0n12	12 33	7 34	2 39	0 24	5 15	1 8	21 53	0 29	19 27	0 37	19 41	1 38	13 50	15 7	18 7	18 6	12 42	9 13	0 43
S 11	14 26	13 57	4 51	7 36	0 27	12 37	7 34	2 58	0 23	5 19	1 8	21 54	0 29	19 28	0 37	19 41	1 38	13 50	15 8	18 3	18 6	12 45	9 14	0 43
S 12	14 7	8 44	4 28	7 2	0 43	12 40	7 33	3 16	0 22	5 24	1 8	21 54	0 29	19 28	0 37	19 41	1 38	13 51	15 8	18 0	18 5	12 48	9 14	0 43
M13	13 47	3 18	3 52	6 31	0 59	12 44	7 32	3 35	0 21	5 28	1 8	21 55	0 29	19 29	0 37	19 41	1 38	13 52	15 9	17 57	18 4	12 51	9 15	0 43
T 14	13 27	2n11	3 6	6 2	1 15	12 48	7 30	3 53	0 20	5 33	1 8	21 55	0 28	19 29	0 37	19 42	1 38	13 53	15 9	17 55	18 3	12 54	9 16	0 43
W15	13 7	7 30	2 13	5 37	1 32	12 52	7 28	4 12	0 20	5 37	1 8	21 56	0 28	19 30	0 37	19 42	1 38	13 54	15 9	17 54	18 2	12 57	9 17	0 43
T 16	12 46	12 30	1 14	5 17	1 49	12 56	7 25	4 30	0 19	5 42	1 7	21 56	0 28	19 31	0 37	19 42	1 37	13 54	15 10	17 53	18 2	13 0	9 17	0 43
F 17	12 26	17 2	0 13	5 0	2 6	13 0	7 21	4 49	0 18	5 47	1 7	21 57	0 28	19 31	0 37	19 42	1 37	13 55	15 10	17 53	18 1	13 3	9 18	0 43
S 18	12 5	20 56	0n50	4 48	2 22	13 4	7 17	5 7	0 17	5 51	1 7	21 57	0 28	19 32	0 37	19 42	1 37	13 56	15 10	17 53	18 0	13 6	9 19	0 43
S 19	11 44	24 0	1 51	4 41	2 37	13 8	7 13	5 25	0 16	5 56	1 7	21 58	0 28	19 32	0 37	19 42	1 37	13 57	15 11	17 53	17 59	13 8	9 20	0 42
M20	11 23	26 2	2 48	4 38	2 52	13 12	7 8	5 44	0 15	6 1	1 7	21 58	0 28	19 33	0 37	19 42	1 37	13 58	15 11	17 52	17 58	13 11	9 20	0 42
T 21	11 1	26 48	3 38	4 41	3 5	13 15	7 3	6 2	0 14	6 5	1 7	21 59	0 27	19 33	0 37	19 42	1 37	13 58	15 11	17 51	17 57	13 14	9 21	0 42
W22	10 40	26 11	4 19	4 48	3 16	13 19	6 58	6 20	0 13	6 10	1 6	21 59	0 27	19 34	0 37	19 42	1 37	13 59	15 11	17 49	17 57	13 17	9 22	0 42
T 23	10 18	24 4	4 48	5 1	3 26	13 22	6 52	6 38	0 13	6 15	1 6	22 0	0 27	19 34	0 37	19 42	1 37	14 0	15 12	17 47	17 56	13 20	9 23	0 42
F 24	9 56	20 32	5 1	5 17	3 33	13 25	6 46	6 56	0 12	6 20	1 6	22 0	0 27	19 35	0 37	19 42	1 37	14 1	15 12	17 44	17 55	13 23	9 24	0 42
S 25	9 34	15 45	4 56	5 37	3 38	13 28	6 40	7 13	0 11	6 24	1 6	22 0	0 27	19 35	0 37	19 42	1 37	14 2	15 12	17 40	17 54	13 26	9 25	0 42
S 26	9 12	10 1	4 33	5 59	3 41	13 31	6 33	7 31	0 10	6 29	1 6	22 1	0 27	19 36	0 37	19 42	1 37	14 3	15 13	17 37	17 53	13 29	9 26	0 42
M27	8 49	3 40	3 52	6 24	3 41	13 34	6 26	7 49	0 9	6 34	1 6	22 1	0 27	19 36	0 37	19 43	1 37	14 3	15 13	17 35	17 52	13 32	9 27	0 42
T 28	8s27	2s55	2n55	6s51	3n39	13s36	6n19	8n 6	0s 8	6n39	1s 6	22n 2	0s26	19n37	0n37	19n43	1s37	14n 4	15n13	17n33	17n52	13n35	9n27	0n42

Julian Day Number = 2711262.5, Delta T = 28m05s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'18, Lahiri = 33°48'19

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

MARCH 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 31 50	9♓14'55	28♎50	2°R14	1♒46	21♈56	19♈52	15°R22	4°R40	6♊27	29°R40	19°R27	20♉39	9♉26	22♈47	W 1
T 2	10 35 46	10°15'27	13♏16	1♓13	2°11	22°41	20° 5	15♋20	4♌38	6°27	29♍38	19°D26	20°35	9°33	22°50	T 2
F 3	10 39 43	11°15'58	27°31	0°17	2°38	23°26	20°18	15°18	4°36	6°28	29°37	19♉26	20°32	9°39	22°53	F 3
S 4	10 43 39	12°16'29	11♐33	29♒27	3° 6	24°11	20°31	15°17	4°34	6°28	29°35	19°R26	20°29	9°46	22°56	S 4
S 5	10 47 36	13°16'58	25°23	28°44	3°36	24°56	20°44	15°15	4°32	6°29	29°34	19°26	20°26	9°53	22°58	S 5
M 6	10 51 32	14°17'25	9♑ 1	28° 9	4° 8	25°40	20°57	15°14	4°30	6°29	29°32	19°23	20°23	9°59	23° 1	M 6
T 7	10 55 29	15°17'52	22°27	27°41	4°40	26°25	21°10	15°12	4°28	6°30	29°31	19°18	20°20	10° 6	23° 4	T 7
W 8	10 59 25	16°18'17	5♒41	27°20	5°15	27°10	21°23	15°11	4°26	6°31	29°29	19°10	20°16	10°13	23° 7	W 8
T 9	11 3 22	17°18'40	18°44	27° 7	5°50	27°54	21°36	15°10	4°25	6°31	29°28	19° 0	20°13	10°19	23°10	T 9
F 10	11 7 19	18°19'03	1♓35	27°D 1	6°27	28°39	21°50	15° 9	4°23	6°32	29°26	18°49	20°10	10°26	23°13	F 10
S 11	11 11 15	19°19'23	14°13	27° 1	7° 6	29°23	22° 3	15° 8	4°21	6°33	29°24	18°37	20° 7	10°32	23°16	S 11
S 12	11 15 12	20°19'42	26°39	27° 9	7°45	0♉ 8	22°16	15° 8	4°20	6°34	29°23	18°27	20° 4	10°39	23°19	S 12
M13	11 19 8	21°19'59	8♈53	27°22	8°26	0°52	22°30	15° 7	4°18	6°34	29°21	18°18	20° 0	10°46	23°22	M13
T 14	11 23 5	22°20'14	20°56	27°41	9° 7	1°36	22°43	15° 7	4°17	6°35	29°20	18°12	19°57	10°52	23°26	T 14
W15	11 27 1	23°20'28	2♉50	28° 5	9°50	2°21	22°57	15° 6	4°15	6°36	29°18	18° 8	19°54	10°59	23°29	W15
T 16	11 30 58	24°20'39	14°38	28°35	10°34	3° 5	23°10	15° 6	4°14	6°37	29°16	18°D 7	19°51	11° 6	23°32	T 16
F 17	11 34 54	25°20'49	26°24	29° 8	11°18	3°49	23°24	15° 6	4°12	6°38	29°15	18° 7	19°48	11°12	23°35	F 17
S 18	11 38 51	26°20'57	8♊13	29°47	12° 4	4°34	23°38	15°D 6	4°11	6°39	29°13	18° 8	19°45	11°19	23°38	S 18
S 19	11 42 48	27°21'02	20°10	0♓29	12°50	5°18	23°52	15° 6	4°10	6°40	29°12	18° 9	19°41	11°26	23°42	S 19
M20	11 46 44	28°21'06	2♋19	1°15	13°38	6° 2	24° 5	15° 6	4° 9	6°41	29°10	18°R 9	19°38	11°32	23°45	M20
T 21	11 50 41	29°21'07	14°47	2° 5	14°26	6°46	24°19	15° 6	4° 7	6°42	29° 8	18° 8	19°35	11°39	23°48	T 21
W22	11 54 37	0♈21'07	27°38	2°58	15°15	7°30	24°33	15° 7	4° 6	6°43	29° 7	18° 4	19°32	11°46	23°51	W22
T 23	11 58 34	1°21'04	10♌54	3°53	16° 5	8°14	24°47	15° 7	4° 5	6°44	29° 5	17°59	19°29	11°52	23°55	T 23
F 24	12 2 30	2°20'59	24°39	4°52	16°55	8°58	25° 1	15° 8	4° 4	6°46	29° 4	17°52	19°25	11°59	23°58	F 24
S 25	12 6 27	3°20'52	8♍51	5°54	17°46	9°42	25°15	15° 9	4° 3	6°47	29° 2	17°45	19°22	12° 6	24° 1	S 25
S 26	12 10 23	4°20'43	23°25	6°57	18°38	10°26	25°29	15° 9	4° 2	6°48	29° 0	17°38	19°19	12°12	24° 5	S 26
M27	12 14 20	5°20'32	8♎16	8° 4	19°31	11°10	25°43	15°10	4° 1	6°49	28°59	17°32	19°16	12°19	24° 8	M27
T 28	12 18 16	6°20'19	23°14	9°12	20°24	11°53	25°57	15°12	4° 1	6°50	28°57	17°28	19°13	12°25	24°12	T 28
W29	12 22 13	7°20'04	8♏12	10°23	21°18	12°37	26°11	15°13	4° 0	6°52	28°56	17°26	19°10	12°32	24°15	W29
T 30	12 26 10	8°19'48	23° 2	11°36	22°12	13°21	26°25	15°14	3°59	6°53	28°54	17°D26	19° 6	12°39	24°18	T 30
F 31	12 30 6	9♈19'30	7♐37	12♓50	23♒ 7	14♉ 4	26♈40	15♋15	3♌58	6♊54	28♍53	17♉27	19♉ 3	12♉45	24♈22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8s 4	9s21	1n47	7s18	3n34	13s38	6n12	8n24	0s 8	6n44	1s 5	22n 2	0s26	19n37	0n37	19n43	1s37	14n 5	15n13	17n32	17n51	13n38	9n28	0n42
T 2	7 42	15 15	0 33	7 45	3 28	13 40	6 5	8 41	0 7	6 49	1 5	22 2	0 26	19 38	0 37	19 43	1 37	14 6	15 14	17 31	17 50	13 41	9 29	0 41
F 3	7 19	20 14	0s43	8 12	3 20	13 41	5 58	8 59	0 6	6 54	1 5	22 3	0 26	19 38	0 37	19 43	1 37	14 6	15 14	17 31	17 49	13 44	9 30	0 41
S 4	6 56	23 59	1 55	8 38	3 11	13 42	5 50	9 16	0 5	6 59	1 5	22 3	0 26	19 39	0 37	19 43	1 37	14 7	15 14	17 31	17 48	13 46	9 31	0 41
S 5	6 33	26 15	2 59	9 3	3 0	13 43	5 43	9 33	0 4	7 4	1 5	22 3	0 26	19 39	0 37	19 43	1 36	14 8	15 14	17 31	17 47	13 49	9 32	0 41
M 6	6 10	26 54	3 52	9 26	2 48	13 43	5 35	9 50	0 4	7 9	1 5	22 4	0 26	19 40	0 37	19 44	1 36	14 9	15 14	17 31	17 46	13 52	9 33	0 41
T 7	5 46	25 57	4 31	9 48	2 36	13 43	5 27	10 7	0 3	7 14	1 5	22 4	0 25	19 40	0 37	19 44	1 36	14 10	15 15	17 29	17 46	13 55	9 34	0 41
W 8	5 23	23 33	4 55	10 7	2 23	13 43	5 20	10 24	0 2	7 19	1 5	22 4	0 25	19 40	0 37	19 44	1 36	14 10	15 15	17 27	17 45	13 58	9 35	0 41
T 9	5 0	19 58	5 4	10 24	2 10	13 42	5 12	10 40	0 1	7 24	1 4	22 4	0 25	19 41	0 37	19 44	1 36	14 11	15 15	17 24	17 44	14 1	9 36	0 41
F 10	4 36	15 29	4 56	10 39	1 56	13 41	5 4	10 57	0 0	7 29	1 4	22 5	0 25	19 41	0 37	19 44	1 36	14 12	15 15	17 21	17 43	14 4	9 37	0 41
S 11	4 13	10 24	4 34	10 51	1 42	13 39	4 56	11 13	0n 0	7 34	1 4	22 5	0 25	19 42	0 37	19 44	1 36	14 13	15 15	17 18	17 42	14 7	9 38	0 41
S 12	3 49	5 0	4 0	11 2	1 29	13 37	4 48	11 30	0 1	7 39	1 4	22 5	0 25	19 42	0 37	19 45	1 36	14 13	15 15	17 15	17 41	14 10	9 39	0 41
M13	3 25	0n32	3 14	11 10	1 15	13 34	4 40	11 46	0 2	7 44	1 4	22 5	0 25	19 42	0 37	19 45	1 36	14 14	15 15	17 13	17 41	14 13	9 40	0 40
T 14	3 2	5 58	2 21	11 16	1 2	13 31	4 32	12 2	0 3	7 49	1 4	22 6	0 24	19 43	0 37	19 45	1 36	14 15	15 16	17 11	17 40	14 15	9 42	0 40
W15	2 38	11 8	1 21	11 20	0 49	13 28	4 25	12 18	0 4	7 54	1 4	22 6	0 24	19 43	0 37	19 45	1 36	14 16	15 16	17 10	17 39	14 18	9 43	0 40
T 16	2 14	15 52	0 19	11 22	0 36	13 24	4 17	12 34	0 4	7 59	1 4	22 6	0 24	19 43	0 37	19 45	1 36	14 16	15 16	17 10	17 38	14 21	9 44	0 40
F 17	1 51	20 0	0n45	11 21	0 24	13 20	4 9	12 49	0 5	8 4	1 4	22 6	0 24	19 44	0 37	19 46	1 36	14 17	15 16	17 10	17 37	14 24	9 45	0 40
S 18	1 27	23 21	1 46	11 19	0 12	13 15	4 1	13 5	0 6	8 9	1 3	22 6	0 24	19 44	0 37	19 46	1 36	14 18	15 16	17 10	17 36	14 27	9 46	0 40
S 19	1 3	25 43	2 44	11 15	0 0	13 10	3 53	13 20	0 7	8 15	1 3	22 6	0 24	19 44	0 37	19 46	1 36	14 19	15 16	17 10	17 35	14 30	9 47	0 40
M20	0 39	26 55	3 36	11 10	0s11	13 4	3 45	13 36	0 7	8 20	1 3	22 6	0 24	19 44	0 36	19 46	1 36	14 19	15 16	17 10	17 35	14 33	9 48	0 40
T 21	0 15	26 49	4 18	11 2	0 22	12 58	3 38	13 51	0 8	8 25	1 3	22 7	0 23	19 45	0 36	19 47	1 36	14 20	15 16	17 10	17 34	14 36	9 49	0 40
W22	0n 8	25 17	4 49	10 53	0 32	12 51	3 30	14 6	0 9	8 30	1 3	22 7	0 23	19 45	0 36	19 47	1 36	14 21	15 16	17 9	17 33	14 38	9 50	0 40
T 23	0 32	22 20	5 6	10 42	0 42	12 44	3 22	14 21	0 9	8 35	1 3	22 7	0 23	19 45	0 36	19 47	1 35	14 21	15 16	17 8	17 32	14 41	9 52	0 40
F 24	0 56	18 4	5 7	10 30	0 52	12 37	3 14	14 36	0 10	8 40	1 3	22 7	0 23	19 45	0 36	19 47	1 35	14 22	15 16	17 6	17 31	14 44	9 53	0 40
S 25	1 20	12 41	4 48	10 16	1 1	12 29	3 7	14 50	0 11	8 46	1 3	22 7	0 23	19 46	0 36	19 48	1 35	14 23	15 16	17 4	17 30	14 47	9 54	0 40
S 26	1 43	6 27	4 11	10 0	1 9	12 20	2 59	15 5	0 12	8 51	1 3	22 7	0 23	19 46	0 36	19 48	1 35	14 23	15 16	17 2	17 29	14 50	9 55	0 39
M27	2 7	0s15	3 16	9 43	1 18	12 11	2 52	15 19	0 12	8 56	1 3	22 7	0 23	19 46	0 36	19 48	1 35	14 24	15 16	17 0	17 29	14 53	9 56	0 39
T 28	2 30	7 1	2 8	9 24	1 25	12 2	2 44	15 33	0 13	9 1	1 2	22 7	0 22	19 46	0 36	19 48	1 35	14 25	15 16	16 59	17 28	14 56	9 57	0 39
W29	2 54	13 24	0 50	9 5	1 33	11 52	2 37	15 47	0 14	9 6	1 2	22 7	0 22	19 46	0 36	19 49	1 35	14 25	15 16	16 58	17 27	14 58	9 59	0 39
T 30	3 17	18 57	0s30	8 43	1 39	11 42	2 29	16 1	0 14	9 11	1 2	22 7	0 22	19 46	0 36	19 49	1 35	14 26	15 16	16 58	17 26	15 1	10 0	0 39
F 31	3n41	23s16	1s48	8s21	1s46	11s31	2n22	16n14	0n15	9n17	1s 2	22n 7	0s22	19n47	0n36	19n49	1s35	14n26	15n16	16n59	17n25	15n 4	10n 1	0n39

Julian Day Number = 2711290.5, Delta T = 28m06s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'22, Lahiri = 33°48'22

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

APRIL 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 3	10♈19'10	21♐53	14♓ 7	24♒ 3	14♉48	26♈54	15♋17	3°R58	6♊56	28°R51	17♉28	19♉ 0	12♉52	24♈25	S 1
S 2	12 37 59	11°18'49	5♑49	15°25	24°59	15°31	27° 8	15°19	3♌57	6°57	28♍49	17°R29	18°57	12°59	24°29	S 2
M 3	12 41 56	12°18'26	19°25	16°45	25°56	16°15	27°22	15°20	3°57	6°59	28°48	17°29	18°54	13° 5	24°32	M 3
T 4	12 45 52	13°18'01	2♒43	18° 7	26°53	16°58	27°37	15°22	3°56	7° 0	28°46	17°28	18°51	13°12	24°36	T 4
W 5	12 49 49	14°17'35	15°44	19°30	27°50	17°42	27°51	15°24	3°56	7° 2	28°45	17°25	18°47	13°19	24°39	W 5
T 6	12 53 46	15°17'07	28°29	20°55	28°48	18°25	28° 5	15°26	3°55	7° 3	28°43	17°20	18°44	13°25	24°43	T 6
F 7	12 57 42	16°16'37	11♓ 1	22°21	29°47	19° 9	28°20	15°28	3°55	7° 5	28°42	17°15	18°41	13°32	24°46	F 7
S 8	13 1 39	17°16'05	23°22	23°49	0♈46	19°52	28°34	15°31	3°55	7° 6	28°40	17° 9	18°38	13°39	24°50	S 8
S 9	13 5 35	18°15'31	5♈32	25°19	1°45	20°35	28°49	15°33	3°55	7° 8	28°39	17° 4	18°35	13°45	24°53	S 9
M10	13 9 32	19°14'55	17°34	26°50	2°44	21°18	29° 3	15°35	3°54	7°10	28°37	17° 0	18°31	13°52	24°57	M10
T 11	13 13 28	20°14'17	29°29	28°22	3°44	22° 1	29°17	15°38	3°54	7°11	28°36	16°58	18°28	13°58	25° 0	T 11
W12	13 17 25	21°13'38	11♉18	29°56	4°45	22°45	29°32	15°41	3°D54	7°13	28°34	16°D56	18°25	14° 5	25° 4	W12
T 13	13 21 21	22°12'56	23° 5	1♈31	5°45	23°28	29°46	15°43	3°54	7°15	28°33	16°56	18°22	14°12	25° 8	T 13
F 14	13 25 18	23°12'12	4♊52	3° 7	6°46	24°11	0♉ 1	15°46	3°54	7°16	28°31	16°57	18°19	14°18	25°11	F 14
S 15	13 29 14	24°11'26	16°42	4°45	7°48	24°54	0°15	15°49	3°55	7°18	28°30	16°59	18°16	14°25	25°15	S 15
S 16	13 33 11	25°10'38	28°40	6°25	8°49	25°37	0°30	15°52	3°55	7°20	28°29	17° 1	18°12	14°32	25°18	S 16
M17	13 37 8	26° 9'47	10♋49	8° 6	9°51	26°20	0°44	15°56	3°55	7°22	28°27	17° 2	18° 9	14°38	25°22	M17
T 18	13 41 4	27° 8'55	23°15	9°48	10°54	27° 2	0°59	15°59	3°55	7°23	28°26	17°R 3	18° 6	14°45	25°25	T 18
W19	13 45 1	28° 8'00	6♌ 1	11°32	11°56	27°45	1°13	16° 2	3°56	7°25	28°24	17° 3	18° 3	14°52	25°29	W19
T 20	13 48 57	29° 7'02	19°12	13°17	12°59	28°28	1°28	16° 6	3°56	7°27	28°23	17° 2	18° 0	14°58	25°32	T 20
F 21	13 52 54	0♉ 6'03	2♍50	15° 4	14° 2	29°11	1°42	16° 9	3°56	7°29	28°22	17° 0	17°57	15° 5	25°36	F 21
S 22	13 56 50	1° 5'01	16°56	16°52	15° 5	29°53	1°57	16°13	3°57	7°31	28°20	16°58	17°53	15°12	25°39	S 22
S 23	14 0 47	2° 3'56	1♎27	18°42	16° 9	0♊36	2°11	16°17	3°58	7°33	28°19	16°56	17°50	15°18	25°43	S 23
M24	14 4 43	3° 2'50	16°20	20°33	17°13	1°18	2°26	16°21	3°58	7°35	28°18	16°54	17°47	15°25	25°46	M24
T 25	14 8 40	4° 1'42	1♏27	22°26	18°17	2° 1	2°40	16°24	3°59	7°37	28°17	16°53	17°44	15°31	25°50	T 25
W26	14 12 37	5° 0'31	16°40	24°20	19°21	2°43	2°55	16°28	4° 0	7°39	28°15	16°D53	17°41	15°38	25°53	W26
T 27	14 16 33	5°59'19	1♐47	26°16	20°25	3°26	3° 9	16°33	4° 0	7°40	28°14	16°53	17°37	15°45	25°57	T 27
F 28	14 20 30	6°58'06	16°41	28°13	21°30	4° 8	3°24	16°37	4° 1	7°42	28°13	16°54	17°34	15°51	26° 1	F 28
S 29	14 24 26	7°56'50	1♑15	0♉12	22°35	4°50	3°38	16°41	4° 2	7°44	28°12	16°55	17°31	15°58	26° 4	S 29
S 30	14 28 23	8♉55'33	15♑26	2♉12	23♓40	5♊33	3♉53	16♋45	4♌ 3	7♊47	28♍11	16♉55	17♉28	16♉ 5	26♈ 7	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 4	26s 2	2s57	7s57	1s52	11s20	2n15	16n28	0n16	9n22	1s 2	22n 7	0s22	19n47	0n36	19n49	1s35	14n27	15n16	16n59	17n24	15n 7	10n 2	0n39
S 2	4 28	27 7	3 53	7 32	1 57	11 8	2 8	16 41	0 16	9 27	1 2	22 7	0 22	19 47	0 36	19 50	1 35	14 28	15 16	16 59	17 23	15 10	10 3	0 39
M 3	4 51	26 30	4 36	7 5	2 2	10 56	2 1	16 55	0 17	9 32	1 2	22 7	0 22	19 47	0 36	19 50	1 35	14 28	15 16	16 59	17 23	15 13	10 5	0 39
T 4	5 14	24 22	5 2	6 38	2 7	10 43	1 54	17 8	0 18	9 37	1 2	22 7	0 21	19 47	0 36	19 50	1 35	14 29	15 16	16 59	17 22	15 15	10 6	0 39
W 5	5 37	21 1	5 12	6 9	2 11	10 30	1 47	17 20	0 18	9 42	1 2	22 7	0 21	19 47	0 36	19 51	1 35	14 29	15 16	16 58	17 21	15 18	10 7	0 39
T 6	6 0	16 44	5 6	5 39	2 14	10 17	1 40	17 33	0 19	9 47	1 2	22 7	0 21	19 47	0 36	19 51	1 35	14 30	15 16	16 57	17 20	15 21	10 8	0 39
F 7	6 23	11 49	4 46	5 8	2 18	10 3	1 33	17 46	0 20	9 53	1 2	22 6	0 21	19 47	0 36	19 51	1 35	14 30	15 16	16 55	17 19	15 24	10 9	0 39
S 8	6 45	6 29	4 12	4 36	2 20	9 49	1 27	17 58	0 20	9 58	1 2	22 6	0 21	19 47	0 36	19 51	1 35	14 31	15 16	16 54	17 18	15 27	10 11	0 38
S 9	7 8	0 59	3 28	4 2	2 22	9 34	1 20	18 10	0 21	10 3	1 2	22 6	0 21	19 47	0 36	19 52	1 35	14 31	15 16	16 52	17 17	15 30	10 12	0 38
M10	7 30	4n29	2 34	3 28	2 24	9 19	1 14	18 22	0 22	10 8	1 2	22 6	0 21	19 47	0 36	19 52	1 35	14 32	15 16	16 51	17 16	15 32	10 13	0 38
T 11	7 53	9 46	1 35	2 53	2 26	9 3	1 7	18 34	0 22	10 13	1 2	22 6	0 21	19 47	0 36	19 52	1 35	14 32	15 16	16 50	17 16	15 35	10 14	0 38
W12	8 15	14 40	0 31	2 16	2 26	8 47	1 1	18 45	0 23	10 18	1 2	22 6	0 20	19 47	0 36	19 53	1 35	14 33	15 15	16 50	17 15	15 38	10 16	0 38
T 13	8 37	19 1	0n34	1 39	2 27	8 31	0 55	18 57	0 24	10 23	1 1	22 5	0 20	19 47	0 36	19 53	1 34	14 33	15 15	16 50	17 14	15 41	10 17	0 38
F 14	8 59	22 37	1 37	1 0	2 27	8 14	0 49	19 8	0 24	10 28	1 1	22 5	0 20	19 47	0 36	19 53	1 34	14 34	15 15	16 50	17 13	15 44	10 18	0 38
S 15	9 21	25 17	2 37	0 21	2 26	7 57	0 43	19 19	0 25	10 34	1 1	22 5	0 20	19 47	0 36	19 54	1 34	14 34	15 15	16 51	17 12	15 46	10 19	0 38
S 16	9 42	26 51	3 30	0n19	2 25	7 40	0 37	19 30	0 25	10 39	1 1	22 5	0 20	19 47	0 36	19 54	1 34	14 34	15 15	16 51	17 11	15 49	10 20	0 38
M17	10 4	27 9	4 15	1 0	2 23	7 22	0 31	19 41	0 26	10 44	1 1	22 5	0 20	19 47	0 36	19 54	1 34	14 35	15 15	16 52	17 10	15 52	10 22	0 38
T 18	10 25	26 7	4 50	1 42	2 21	7 4	0 25	19 51	0 27	10 49	1 1	22 4	0 20	19 47	0 36	19 55	1 34	14 35	15 15	16 52	17 9	15 55	10 23	0 38
W19	10 46	23 42	5 10	2 25	2 19	6 45	0 20	20 2	0 27	10 54	1 1	22 4	0 19	19 47	0 36	19 55	1 34	14 36	15 14	16 52	17 9	15 58	10 24	0 38
T 20	11 7	20 0	5 16	3 9	2 16	6 27	0 14	20 12	0 28	10 59	1 1	22 4	0 19	19 47	0 36	19 55	1 34	14 36	15 14	16 51	17 8	16 0	10 25	0 38
F 21	11 28	15 9	5 4	3 53	2 12	6 8	0 9	20 22	0 28	11 4	1 1	22 3	0 19	19 46	0 36	19 56	1 34	14 36	15 14	16 51	17 7	16 3	10 27	0 38
S 22	11 48	9 21	4 34	4 38	2 8	5 48	0 3	20 31	0 29	11 9	1 1	22 3	0 19	19 46	0 36	19 56	1 34	14 37	15 14	16 50	17 6	16 6	10 28	0 38
S 23	12 9	2 53	3 46	5 24	2 3	5 28	0s 2	20 41	0 29	11 14	1 1	22 3	0 19	19 46	0 36	19 56	1 34	14 37	15 14	16 50	17 5	16 9	10 29	0 37
M24	12 29	3s55	2 41	6 10	1 58	5 8	0 7	20 50	0 30	11 19	1 1	22 2	0 19	19 46	0 36	19 57	1 34	14 37	15 13	16 49	17 4	16 11	10 30	0 37
T 25	12 49	10 37	1 25	6 57	1 53	4 48	0 12	20 59	0 31	11 24	1 1	22 2	0 19	19 46	0 36	19 57	1 34	14 38	15 13	16 49	17 3	16 14	10 31	0 37
W26	13 9	16 44	0 1	7 44	1 47	4 28	0 17	21 8	0 31	11 29	1 1	22 2	0 19	19 46	0 36	19 57	1 34	14 38	15 13	16 49	17 2	16 17	10 33	0 37
T 27	13 28	21 47	1s22	8 32	1 40	4 7	0 22	21 17	0 32	11 34	1 1	22 1	0 18	19 45	0 36	19 58	1 34	14 38	15 13	16 49	17 1	16 20	10 34	0 37
F 28	13 47	25 18	2 38	9 21	1 33	3 46	0 26	21 25	0 32	11 39	1 1	22 1	0 18	19 45	0 36	19 58	1 34	14 38	15 12	16 49	17 1	16 23	10 35	0 37
S 29	14 6	27 3	3 42	10 9	1 26	3 24	0 31	21 34	0 33	11 44	1 1	22 1	0 18	19 45	0 36	19 58	1 34	14 39	15 12	16 49	17 0	16 25	10 36	0 37
S 30	14n25	26s57	4s31	10n58	1s18	3s 3	0s36	21n42	0n33	11n48	1s 1	22n 0	0s18	19n45	0n35	19n59	1s34	14n39	15n12	16n50	16n59	16n28	10n38	0n37

Julian Day Number = 2711321.5, Delta T = 28m06s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'26, Lahiri = 33°48'27

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

MAY 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 32 19	9♉54'14	29♊11	4♉13	24♓45	6♊15	4♉ 7	16♋50	4♌ 4	7♊49	28°R10	16♉56	17♉25	16♉11	26♈11	M 1
T 2	14 36 16	10°52'53	12♒31	6°16	25°51	6°57	4°22	16°54	4° 5	7°51	28♍ 9	16°R56	17°22	16°18	26°14	T 2
W 3	14 40 12	11°51'31	25°28	8°20	26°57	7°39	4°36	16°59	4° 6	7°53	28° 8	16°56	17°18	16°25	26°18	W 3
T 4	14 44 9	12°50'07	8♓ 6	10°26	28° 2	8°21	4°50	17° 4	4° 7	7°55	28° 6	16°55	17°15	16°31	26°21	T 4
F 5	14 48 6	13°48'42	20°28	12°32	29° 8	9° 3	5° 5	17° 9	4° 8	7°57	28° 5	16°55	17°12	16°38	26°25	F 5
S 6	14 52 2	14°47'14	2♈37	14°39	0♈15	9°46	5°19	17°14	4°10	7°59	28° 4	16°55	17° 9	16°45	26°28	S 6
S 7	14 55 59	15°45'46	14°36	16°47	1°21	10°27	5°34	17°18	4°11	8° 1	28° 3	16°55	17° 6	16°51	26°32	S 7
M 8	14 59 55	16°44'15	26°29	18°56	2°27	11° 9	5°48	17°23	4°12	8° 3	28° 2	16°D54	17° 3	16°58	26°35	M 8
T 9	15 3 52	17°42'43	8♉17	21° 4	3°34	11°51	6° 2	17°29	4°14	8° 5	28° 2	16°54	16°59	17° 5	26°38	T 9
W10	15 7 48	18°41'09	20° 4	23°13	4°41	12°33	6°17	17°34	4°15	8° 7	28° 1	16°R55	16°56	17°11	26°42	W10
T 11	15 11 45	19°39'33	1♊52	25°22	5°48	13°15	6°31	17°39	4°17	8°10	28° 0	16°54	16°53	17°18	26°45	T 11
F 12	15 15 41	20°37'55	13°42	27°30	6°55	13°57	6°45	17°44	4°18	8°12	27°59	16°54	16°50	17°24	26°48	F 12
S 13	15 19 38	21°36'16	25°38	29°37	8° 2	14°38	7° 0	17°50	4°20	8°14	27°58	16°54	16°47	17°31	26°52	S 13
S 14	15 23 35	22°34'34	7♋42	1♊44	9° 9	15°20	7°14	17°55	4°21	8°16	27°57	16°53	16°43	17°38	26°55	S 14
M15	15 27 31	23°32'51	19°56	3°48	10°17	16° 2	7°28	18° 1	4°23	8°18	27°57	16°52	16°40	17°44	26°58	M15
T 16	15 31 28	24°31'06	2♌25	5°51	11°24	16°43	7°42	18° 6	4°25	8°20	27°56	16°51	16°37	17°51	27° 1	T 16
W17	15 35 24	25°29'19	15°11	7°52	12°32	17°25	7°56	18°12	4°26	8°23	27°55	16°51	16°34	17°58	27° 5	W17
T 18	15 39 21	26°27'29	28°17	9°51	13°40	18° 6	8°10	18°18	4°28	8°25	27°54	16°D51	16°31	18° 4	27° 8	T 18
F 19	15 43 17	27°25'38	11♍47	11°47	14°48	18°48	8°25	18°24	4°30	8°27	27°54	16°51	16°28	18°11	27°11	F 19
S 20	15 47 14	28°23'45	25°41	13°41	15°56	19°29	8°39	18°30	4°32	8°29	27°53	16°52	16°24	18°18	27°14	S 20
S 21	15 51 10	29°21'50	10♎ 0	15°31	17° 4	20°11	8°53	18°36	4°34	8°32	27°53	16°53	16°21	18°24	27°17	S 21
M22	15 55 7	0♊19'53	24°41	17°19	18°12	20°52	9° 7	18°42	4°36	8°34	27°52	16°54	16°18	18°31	27°20	M22
T 23	15 59 4	1°17'54	9♏40	19° 3	19°20	21°33	9°21	18°48	4°38	8°36	27°51	16°R54	16°15	18°38	27°23	T 23
W24	16 3 0	2°15'53	24°49	20°44	20°29	22°15	9°34	18°54	4°40	8°38	27°51	16°54	16°12	18°44	27°26	W24
T 25	16 6 57	3°13'51	10♐ 0	22°22	21°37	22°56	9°48	19° 0	4°42	8°41	27°51	16°53	16° 9	18°51	27°30	T 25
F 26	16 10 53	4°11'48	25° 2	23°56	22°46	23°37	10° 2	19° 6	4°44	8°43	27°50	16°52	16° 5	18°57	27°33	F 26
S 27	16 14 50	5° 9'43	9♑48	25°27	23°54	24°18	10°16	19°12	4°47	8°45	27°50	16°50	16° 2	19° 4	27°36	S 27
S 28	16 18 46	6° 7'37	24°10	26°54	25° 3	24°59	10°30	19°19	4°49	8°47	27°49	16°47	15°59	19°11	27°38	S 28
M29	16 22 43	7° 5'30	8♒ 6	28°18	26°12	25°40	10°43	19°25	4°51	8°50	27°49	16°45	15°56	19°17	27°41	M29
T 30	16 26 40	8° 3'21	21°33	29°37	27°21	26°21	10°57	19°32	4°54	8°52	27°49	16°43	15°53	19°24	27°44	T 30
W31	16 30 36	9♊ 1'11	4♓35	0♋53	28♈30	27♊ 2	11♉11	19♋38	4♌56	8♊54	27♍48	16°D42	15♉49	19♉31	27♈47	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n44	25s11	5s 3	11n47	1s10	2s41	0s40	21n50	0n34	11n53	1s 1	22n 0	0s18	19n44	0n35	19n59	1s34	14n39	15n12	16n50	16n58	16n31	10n39	0n37
T 2	15 2	22 3	5 17	12 36	1 1	2 19	0 44	21 57	0 34	11 58	1 1	21 59	0 18	19 44	0 35	19 59	1 34	14 39	15 11	16 50	16 57	16 34	10 40	0 37
W 3	15 20	17 54	5 14	13 25	0 52	1 57	0 48	22 5	0 35	12 3	1 1	21 59	0 18	19 44	0 35	20 0	1 34	14 39	15 11	16 50	16 56	16 36	10 41	0 37
T 4	15 38	13 5	4 56	14 13	0 42	1 35	0 52	22 12	0 35	12 8	1 1	21 58	0 18	19 44	0 35	20 0	1 34	14 40	15 11	16 50	16 55	16 39	10 42	0 37
F 5	15 55	7 49	4 25	15 2	0 32	1 12	0 56	22 19	0 36	12 13	1 1	21 58	0 17	19 43	0 35	20 1	1 34	14 40	15 11	16 50	16 54	16 42	10 44	0 37
S 6	16 13	2 22	3 42	15 49	0 22	0 49	1 0	22 26	0 36	12 17	1 1	21 57	0 17	19 43	0 35	20 1	1 34	14 40	15 10	16 49	16 53	16 44	10 45	0 37
S 7	16 30	3n 7	2 50	16 36	0 12	0 27	1 4	22 32	0 37	12 22	1 1	21 57	0 17	19 43	0 35	20 1	1 34	14 40	15 10	16 49	16 53	16 47	10 46	0 37
M 8	16 46	8 27	1 51	17 22	0 2	0 4	1 7	22 39	0 37	12 27	1 1	21 56	0 17	19 42	0 35	20 2	1 34	14 40	15 10	16 49	16 52	16 50	10 47	0 37
T 9	17 3	13 28	0 48	18 6	0n 9	0n20	1 11	22 45	0 38	12 32	1 1	21 56	0 17	19 42	0 35	20 2	1 34	14 40	15 9	16 49	16 51	16 53	10 48	0 37
W10	17 19	17 58	0n18	18 50	0 20	0 43	1 14	22 51	0 38	12 36	1 1	21 55	0 17	19 42	0 35	20 2	1 34	14 40	15 9	16 49	16 50	16 55	10 49	0 36
T 11	17 35	21 48	1 22	19 31	0 30	1 6	1 18	22 57	0 39	12 41	1 1	21 55	0 17	19 41	0 35	20 3	1 34	14 40	15 9	16 49	16 49	16 58	10 51	0 36
F 12	17 51	24 44	2 24	20 12	0 41	1 30	1 21	23 2	0 39	12 46	1 1	21 54	0 17	19 41	0 35	20 3	1 34	14 40	15 8	16 49	16 48	17 1	10 52	0 36
S 13	18 6	26 36	3 19	20 50	0 51	1 53	1 24	23 8	0 40	12 50	1 1	21 54	0 17	19 40	0 35	20 3	1 34	14 40	15 8	16 49	16 47	17 4	10 53	0 36
S 14	18 21	27 13	4 6	21 26	1 1	2 17	1 27	23 13	0 40	12 55	1 1	21 53	0 16	19 40	0 35	20 4	1 34	14 40	15 8	16 49	16 46	17 6	10 54	0 36
M15	18 35	26 32	4 43	22 0	1 11	2 41	1 30	23 18	0 41	12 59	1 1	21 52	0 16	19 40	0 35	20 4	1 33	14 40	15 7	16 49	16 45	17 9	10 55	0 36
T 16	18 50	24 32	5 7	22 31	1 20	3 5	1 32	23 23	0 41	13 4	1 1	21 52	0 16	19 39	0 35	20 4	1 33	14 40	15 7	16 49	16 44	17 12	10 56	0 36
W17	19 4	21 16	5 17	23 1	1 29	3 29	1 35	23 27	0 42	13 8	1 1	21 51	0 16	19 39	0 35	20 5	1 33	14 40	15 7	16 48	16 44	17 14	10 57	0 36
T 18	19 17	16 53	5 11	23 27	1 38	3 52	1 37	23 31	0 42	13 13	1 1	21 50	0 16	19 38	0 35	20 5	1 33	14 40	15 6	16 48	16 43	17 17	10 58	0 36
F 19	19 31	11 33	4 48	23 51	1 45	4 16	1 40	23 35	0 43	13 17	1 1	21 50	0 16	19 38	0 35	20 6	1 33	14 40	15 6	16 48	16 42	17 20	10 59	0 36
S 20	19 44	5 30	4 7	24 13	1 53	4 40	1 42	23 39	0 43	13 22	1 1	21 49	0 16	19 37	0 35	20 6	1 33	14 40	15 6	16 49	16 41	17 22	11 1	0 36
S 21	19 56	1s 1	3 11	24 32	1 59	5 4	1 44	23 43	0 44	13 26	1 1	21 48	0 16	19 37	0 35	20 6	1 33	14 40	15 5	16 49	16 40	17 25	11 2	0 36
M22	20 9	7 40	2 0	24 49	2 5	5 28	1 46	23 46	0 44	13 31	1 1	21 48	0 16	19 36	0 35	20 7	1 33	14 40	15 5	16 49	16 39	17 28	11 3	0 36
T 23	20 21	14 1	0 40	25 3	2 9	5 52	1 48	23 49	0 44	13 35	1 1	21 47	0 15	19 36	0 35	20 7	1 33	14 40	15 5	16 49	16 38	17 30	11 4	0 36
W24	20 32	19 37	0s44	25 15	2 13	6 16	1 50	23 52	0 45	13 40	1 1	21 46	0 15	19 35	0 35	20 7	1 33	14 40	15 4	16 49	16 37	17 33	11 5	0 36
T 25	20 43	23 55	2 4	25 24	2 17	6 40	1 52	23 55	0 45	13 44	1 1	21 45	0 15	19 35	0 35	20 8	1 33	14 39	15 4	16 49	16 36	17 36	11 6	0 36
F 26	20 54	26 31	3 16	25 31	2 19	7 4	1 53	23 57	0 46	13 48	1 1	21 45	0 15	19 34	0 35	20 8	1 33	14 39	15 3	16 49	16 35	17 38	11 7	0 36
S 27	21 5	27 11	4 12	25 37	2 20	7 28	1 55	24 0	0 46	13 52	1 1	21 44	0 15	19 34	0 35	20 8	1 33	14 39	15 3	16 48	16 34	17 41	11 8	0 36
S 28	21 15	25 59	4 52	25 40	2 21	7 51	1 56	24 2	0 47	13 57	1 1	21 43	0 15	19 33	0 35	20 9	1 33	14 39	15 3	16 47	16 34	17 44	11 9	0 36
M29	21 25	23 12	5 12	25 41	2 21	8 15	1 58	24 4	0 47	14 1	1 1	21 42	0 15	19 33	0 35	20 9	1 33	14 39	15 2	16 47	16 33	17 46	11 10	0 36
T 30	21 34	19 13	5 15	25 41	2 20	8 38	1 59	24 5	0 47	14 5	1 1	21 41	0 15	19 32	0 35	20 9	1 33	14 38	15 2	16 46	16 32	17 49	11 11	0 35
W31	21n43	14s27	5s 1	25n38	2n18	9n 2	2s 0	24n 7	0n48	14n 9	1s 1	21n41	0s15	19n31	0n35	20n10	1s33	14n38	15n 2	16n46	16n31	17n52	11n12	0n35

Julian Day Number = 2711351.5, Delta T = 28m06s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'30, Lahiri = 33°48'31

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

JUNE 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 33	9♊59'01	17♓13	2♋ 5	29♈39	27♊43	11♉24	19♋45	4♌58	8♊56	27°R48	16♉42	15♉46	19♉37	27♈50	T 1
F 2	16 38 29	10°56'48	29°32	3°14	0♉48	28°24	11°38	19°51	5° 1	8°59	27♍48	16°43	15°43	19°44	27°53	F 2
S 3	16 42 26	11°54'35	11♈36	4°18	1°58	29° 5	11°51	19°58	5° 3	9° 1	27°48	16°45	15°40	19°51	27°56	S 3
S 4	16 46 22	12°52'21	23°30	5°18	3° 7	29°46	12° 5	20° 5	5° 6	9° 3	27°47	16°47	15°37	19°57	27°58	S 4
M 5	16 50 19	13°50'06	5♉18	6°14	4°16	0♋26	12°18	20°12	5° 8	9° 5	27°47	16°48	15°34	20° 4	28° 1	M 5
T 6	16 54 15	14°47'49	17° 4	7° 6	5°26	1° 7	12°32	20°18	5°11	9° 8	27°47	16°R49	15°30	20°11	28° 4	T 6
W 7	16 58 12	15°45'32	28°51	7°54	6°35	1°48	12°45	20°25	5°14	9°10	27°47	16°48	15°27	20°17	28° 6	W 7
T 8	17 2 9	16°43'13	10♊43	8°38	7°45	2°28	12°58	20°32	5°16	9°12	27°47	16°46	15°24	20°24	28° 9	T 8
F 9	17 6 5	17°40'53	22°41	9°17	8°55	3° 9	13°11	20°39	5°19	9°14	27°D47	16°42	15°21	20°31	28°11	F 9
S 10	17 10 2	18°38'32	4♋46	9°52	10° 4	3°50	13°24	20°46	5°22	9°16	27°47	16°37	15°18	20°37	28°14	S 10
S 11	17 13 58	19°36'10	17° 2	10°23	11°14	4°30	13°37	20°53	5°25	9°19	27°47	16°32	15°15	20°44	28°16	S 11
M12	17 17 55	20°33'46	29°29	10°48	12°24	5°11	13°50	21° 0	5°27	9°21	27°47	16°26	15°11	20°50	28°19	M12
T 13	17 21 51	21°31'22	12♌ 8	11°10	13°34	5°51	14° 3	21° 7	5°30	9°23	27°47	16°21	15° 8	20°57	28°21	T 13
W14	17 25 48	22°28'56	25° 1	11°26	14°44	6°32	14°16	21°14	5°33	9°25	27°47	16°17	15° 5	21° 4	28°24	W14
T 15	17 29 44	23°26'28	8♍10	11°38	15°54	7°12	14°29	21°22	5°36	9°28	27°48	16°14	15° 2	21°10	28°26	T 15
F 16	17 33 41	24°23'59	21°37	11°46	17° 4	7°52	14°42	21°29	5°39	9°30	27°48	16°D13	14°59	21°17	28°28	F 16
S 17	17 37 38	25°21'29	5♎23	11°R48	18°14	8°33	14°54	21°36	5°42	9°32	27°48	16°13	14°55	21°24	28°31	S 17
S 18	17 41 34	26°18'58	19°28	11°47	19°25	9°13	15° 7	21°43	5°45	9°34	27°48	16°14	14°52	21°30	28°33	S 18
M19	17 45 31	27°16'25	3♏52	11°40	20°35	9°53	15°19	21°51	5°48	9°36	27°49	16°16	14°49	21°37	28°35	M19
T 20	17 49 27	28°13'52	18°33	11°30	21°45	10°33	15°32	21°58	5°51	9°38	27°49	16°R16	14°46	21°44	28°37	T 20
W21	17 53 24	29°11'17	3♐25	11°15	22°55	11°14	15°44	22° 5	5°54	9°41	27°49	16°15	14°43	21°50	28°39	W21
T 22	17 57 20	0♋ 8'42	18°23	10°57	24° 6	11°54	15°56	22°13	5°57	9°43	27°50	16°12	14°40	21°57	28°41	T 22
F 23	18 1 17	1° 6'05	3♑18	10°35	25°16	12°34	16° 9	22°20	6° 0	9°45	27°50	16° 7	14°36	22° 4	28°43	F 23
S 24	18 5 13	2° 3'28	18° 1	10° 9	26°27	13°14	16°21	22°28	6° 4	9°47	27°51	16° 1	14°33	22°10	28°45	S 24
S 25	18 9 10	3° 0'50	2♒25	9°42	27°37	13°54	16°33	22°35	6° 7	9°49	27°51	15°53	14°30	22°17	28°47	S 25
M26	18 13 7	3°58'11	16°24	9°11	28°48	14°34	16°45	22°43	6°10	9°51	27°52	15°46	14°27	22°24	28°49	M26
T 27	18 17 3	4°55'32	29°57	8°39	29°59	15°14	16°57	22°50	6°13	9°53	27°52	15°40	14°24	22°30	28°51	T 27
W28	18 21 0	5°52'53	13♓ 2	8° 6	1♊ 9	15°54	17° 9	22°58	6°16	9°55	27°53	15°36	14°21	22°37	28°53	W28
T 29	18 24 56	6°50'13	25°43	7°32	2°20	16°34	17°20	23° 5	6°20	9°58	27°53	15°33	14°17	22°43	28°55	T 29
F 30	18 28 53	7♋47'32	8♈ 3	6♋58	3♊31	17♋14	17♉32	23♋13	6♌23	10♊ 0	27♍54	15°D33	14♉14	22♉50	28♈56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n52	9s13	4s32	25n34	2n15	9n25	2s 1	24n 8	0n48	14n13	1s 1	21n40	0s14	19n31	0n35	20n10	1s33	14n38	15n 1	16n46	16n30	17n54	11n13	0n35
F 2	22 0	3 44	3 52	25 29	2 11	9 48	2 2	24 9	0 49	14 17	1 1	21 39	0 14	19 30	0 35	20 10	1 33	14 38	15 1	16 46	16 29	17 57	11 14	0 35
S 3	22 8	1n46	3 2	25 22	2 6	10 11	2 3	24 10	0 49	14 22	1 1	21 38	0 14	19 30	0 35	20 11	1 33	14 37	15 0	16 47	16 28	18 0	11 15	0 35
S 4	22 15	7 9	2 5	25 15	2 0	10 34	2 3	24 10	0 49	14 26	1 2	21 37	0 14	19 29	0 35	20 11	1 33	14 37	15 0	16 47	16 27	18 2	11 16	0 35
M 5	22 22	12 15	1 3	25 5	1 53	10 57	2 4	24 11	0 50	14 30	1 2	21 36	0 14	19 28	0 35	20 12	1 33	14 37	15 0	16 48	16 26	18 5	11 17	0 35
T 6	22 29	16 53	0n 1	24 55	1 46	11 20	2 4	24 11	0 50	14 34	1 2	21 35	0 14	19 28	0 35	20 12	1 33	14 36	14 59	16 48	16 25	18 8	11 18	0 35
W 7	22 35	20 54	1 6	24 44	1 37	11 42	2 5	24 11	0 51	14 37	1 2	21 34	0 14	19 27	0 35	20 12	1 33	14 36	14 59	16 48	16 24	18 10	11 18	0 35
T 8	22 41	24 4	2 7	24 32	1 28	12 4	2 5	24 10	0 51	14 41	1 2	21 34	0 14	19 26	0 35	20 13	1 33	14 36	14 58	16 47	16 23	18 13	11 19	0 35
F 9	22 47	26 12	3 4	24 19	1 18	12 26	2 5	24 10	0 51	14 45	1 2	21 33	0 14	19 26	0 35	20 13	1 33	14 35	14 58	16 46	16 23	18 15	11 20	0 35
S 10	22 52	27 8	3 53	24 6	1 7	12 48	2 5	24 9	0 52	14 49	1 2	21 32	0 14	19 25	0 35	20 13	1 33	14 35	14 58	16 45	16 22	18 18	11 21	0 35
S 11	22 57	26 45	4 31	23 51	0 55	13 9	2 5	24 8	0 52	14 53	1 2	21 31	0 13	19 24	0 35	20 14	1 33	14 35	14 57	16 43	16 21	18 21	11 22	0 35
M12	23 1	25 2	4 58	23 37	0 42	13 31	2 5	24 7	0 52	14 57	1 2	21 30	0 13	19 24	0 35	20 14	1 33	14 34	14 57	16 41	16 20	18 23	11 23	0 35
T 13	23 5	22 4	5 11	23 22	0 29	13 52	2 5	24 6	0 53	15 1	1 2	21 29	0 13	19 23	0 35	20 14	1 33	14 34	14 56	16 40	16 19	18 26	11 24	0 35
W14	23 8	17 58	5 8	23 6	0 15	14 12	2 5	24 4	0 53	15 4	1 2	21 28	0 13	19 22	0 35	20 14	1 33	14 33	14 56	16 39	16 18	18 28	11 24	0 35
T 15	23 11	12 56	4 49	22 50	0s 0	14 33	2 5	24 3	0 53	15 8	1 2	21 27	0 13	19 21	0 35	20 15	1 33	14 33	14 55	16 38	16 17	18 31	11 25	0 35
F 16	23 14	7 12	4 14	22 34	0 16	14 53	2 4	24 1	0 54	15 12	1 2	21 26	0 13	19 21	0 35	20 15	1 33	14 32	14 55	16 38	16 16	18 34	11 26	0 35
S 17	23 16	1 0	3 24	22 18	0 32	15 13	2 4	23 58	0 54	15 15	1 2	21 25	0 13	19 20	0 34	20 15	1 33	14 32	14 55	16 38	16 15	18 36	11 27	0 35
S 18	23 18	5s25	2 21	22 2	0 48	15 32	2 3	23 56	0 54	15 19	1 2	21 24	0 13	19 19	0 34	20 16	1 33	14 32	14 54	16 38	16 14	18 39	11 27	0 35
M19	23 19	11 43	1 7	21 45	1 5	15 52	2 2	23 53	0 55	15 22	1 2	21 22	0 13	19 18	0 34	20 16	1 33	14 31	14 54	16 38	16 13	18 41	11 28	0 35
T 20	23 20	17 29	0s12	21 29	1 22	16 11	2 1	23 51	0 55	15 26	1 3	21 21	0 13	19 18	0 34	20 16	1 33	14 31	14 53	16 38	16 12	18 44	11 29	0 35
W21	23 21	22 16	1 32	21 13	1 40	16 29	2 1	23 48	0 55	15 29	1 3	21 20	0 13	19 17	0 34	20 17	1 33	14 30	14 53	16 38	16 11	18 46	11 30	0 34
T 22	23 21	25 35	2 45	20 57	1 57	16 47	2 0	23 45	0 56	15 33	1 3	21 19	0 12	19 16	0 34	20 17	1 33	14 29	14 53	16 37	16 11	18 49	11 30	0 34
F 23	23 21	27 5	3 47	20 42	2 14	17 5	1 59	23 41	0 56	15 36	1 3	21 18	0 12	19 15	0 34	20 17	1 33	14 29	14 52	16 36	16 10	18 52	11 31	0 34
S 24	23 20	26 39	4 33	20 27	2 31	17 23	1 58	23 38	0 56	15 40	1 3	21 17	0 12	19 15	0 34	20 18	1 33	14 28	14 52	16 34	16 9	18 54	11 32	0 34
S 25	23 19	24 25	5 0	20 13	2 47	17 40	1 56	23 34	0 57	15 43	1 3	21 16	0 12	19 14	0 34	20 18	1 33	14 28	14 51	16 32	16 8	18 57	11 32	0 34
M26	23 17	20 45	5 8	19 59	3 3	17 57	1 55	23 30	0 57	15 46	1 3	21 15	0 12	19 13	0 34	20 18	1 33	14 27	14 51	16 30	16 7	18 59	11 33	0 34
T 27	23 15	16 6	4 59	19 47	3 18	18 13	1 54	23 26	0 57	15 49	1 3	21 14	0 12	19 12	0 34	20 18	1 34	14 27	14 51	16 28	16 6	19 2	11 34	0 34
W28	23 13	10 51	4 34	19 35	3 32	18 29	1 52	23 21	0 57	15 53	1 3	21 12	0 12	19 11	0 34	20 19	1 34	14 26	14 50	16 27	16 5	19 4	11 34	0 34
T 29	23 10	5 19	3 56	19 23	3 45	18 44	1 51	23 17	0 58	15 56	1 3	21 11	0 12	19 10	0 34	20 19	1 34	14 25	14 50	16 26	16 4	19 7	11 35	0 34
F 30	23n 7	0n18	3s 8	19n13	3s57	18n59	1s49	23n12	0n58	15n59	1s 3	21n10	0s12	19n10	0n34	20n19	1s34	14n25	14n49	16n26	16n 3	19n 9	11n35	0n34

Julian Day Number = 2711382.5, Delta T = 28m07s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'35, Lahiri = 33°48'35

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

JULY 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 32 49	8♋44'52	20♈ 7	6°R24	4♊42	17♋53	17♉44	23♋21	6♌26	10♊ 2	27♍55	15♉33	14♉11	22♉57	28♈58	S 1
S 2	18 36 46	9°42'11	2♉ 0	5♋52	5°53	18°33	17°55	23°28	6°30	10° 4	27°55	15°34	14° 8	23° 3	29° 0	S 2
M 3	18 40 42	10°39'30	13°48	5°21	7° 4	19°13	18° 6	23°36	6°33	10° 6	27°56	15°R35	14° 5	23°10	29° 1	M 3
T 4	18 44 39	11°36'48	25°35	4°52	8°15	19°53	18°18	23°44	6°37	10° 8	27°57	15°34	14° 1	23°17	29° 3	T 4
W 5	18 48 36	12°34'07	7♊25	4°26	9°26	20°32	18°29	23°51	6°40	10°10	27°58	15°32	13°58	23°23	29° 4	W 5
T 6	18 52 32	13°31'25	19°22	4° 3	10°37	21°12	18°40	23°59	6°43	10°12	27°58	15°27	13°55	23°30	29° 6	T 6
F 7	18 56 29	14°28'43	1♋30	3°43	11°48	21°52	18°51	24° 7	6°47	10°13	27°59	15°20	13°52	23°37	29° 7	F 7
S 8	19 0 25	15°26'00	13°49	3°27	13° 0	22°31	19° 2	24°15	6°50	10°15	28° 0	15°11	13°49	23°43	29° 8	S 8
S 9	19 4 22	16°23'18	26°20	3°15	14°11	23°11	19°13	24°22	6°54	10°17	28° 1	15° 0	13°46	23°50	29°10	S 9
M10	19 8 18	17°20'34	9♌ 4	3° 8	15°22	23°51	19°24	24°30	6°57	10°19	28° 2	14°49	13°42	23°57	29°11	M10
T 11	19 12 15	18°17'51	22° 1	3°D 5	16°33	24°30	19°34	24°38	7° 1	10°21	28° 3	14°39	13°39	24° 3	29°12	T 11
W12	19 16 12	19°15'07	5♍11	3° 7	17°45	25°10	19°45	24°46	7° 4	10°23	28° 4	14°31	13°36	24°10	29°13	W12
T 13	19 20 8	20°12'23	18°32	3°14	18°56	25°49	19°55	24°53	7° 8	10°25	28° 5	14°25	13°33	24°17	29°14	T 13
F 14	19 24 5	21° 9'38	2♎ 6	3°25	20° 8	26°29	20° 5	25° 1	7°11	10°27	28° 6	14°21	13°30	24°23	29°15	F 14
S 15	19 28 1	22° 6'52	15°51	3°42	21°19	27° 8	20°16	25° 9	7°15	10°28	28° 7	14°19	13°27	24°30	29°16	S 15
S 16	19 31 58	23° 4'07	29°50	4° 3	22°31	27°47	20°26	25°17	7°19	10°30	28° 8	14°D19	13°23	24°36	29°17	S 16
M17	19 35 54	24° 1'21	14♏ 0	4°30	23°42	28°27	20°36	25°24	7°22	10°32	28° 9	14°R20	13°20	24°43	29°18	M17
T 18	19 39 51	24°58'34	28°22	5° 1	24°54	29° 6	20°46	25°32	7°26	10°34	28°11	14°19	13°17	24°50	29°19	T 18
W19	19 43 47	25°55'48	12♐53	5°37	26° 6	29°45	20°55	25°40	7°29	10°35	28°12	14°17	13°14	24°56	29°20	W19
T 20	19 47 44	26°53'01	27°28	6°18	27°17	0♌25	21° 5	25°48	7°33	10°37	28°13	14°11	13°11	25° 3	29°21	T 20
F 21	19 51 41	27°50'14	12♑ 2	7° 4	28°29	1° 4	21°14	25°56	7°37	10°39	28°14	14° 4	13° 7	25°10	29°21	F 21
S 22	19 55 37	28°47'28	26°29	7°55	29°41	1°43	21°24	26° 3	7°40	10°40	28°16	13°54	13° 4	25°16	29°22	S 22
S 23	19 59 34	29°44'41	10♒40	8°51	0♋53	2°22	21°33	26°11	7°44	10°42	28°17	13°43	13° 1	25°23	29°22	S 23
M24	20 3 30	0♌41'54	24°33	9°51	2° 5	3° 1	21°42	26°19	7°47	10°44	28°18	13°32	12°58	25°30	29°23	M24
T 25	20 7 27	1°39'08	8♓ 1	10°56	3°16	3°41	21°51	26°27	7°51	10°45	28°19	13°22	12°55	25°36	29°23	T 25
W26	20 11 23	2°36'22	21° 6	12° 5	4°28	4°20	22° 0	26°35	7°55	10°47	28°21	13°14	12°52	25°43	29°24	W26
T 27	20 15 20	3°33'36	3♈47	13°19	5°40	4°59	22° 9	26°42	7°58	10°48	28°22	13° 9	12°48	25°50	29°24	T 27
F 28	20 19 16	4°30'51	16° 8	14°37	6°52	5°38	22°18	26°50	8° 2	10°50	28°24	13° 6	12°45	25°56	29°25	F 28
S 29	20 23 13	5°28'07	28°13	15°59	8° 5	6°17	22°26	26°58	8° 6	10°51	28°25	13° 5	12°42	26° 3	29°25	S 29
S 30	20 27 10	6°25'23	10♉ 7	17°26	9°17	6°56	22°34	27° 5	8° 9	10°53	28°27	13° 4	12°39	26°10	29°25	S 30
M31	20 31 6	7♌22'40	21♉55	18♋57	10♋29	7♌35	22♉43	27♋13	8♌13	10♊54	28♍28	13♉ 4	12♉36	26♉16	29♈25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	5n47	2s13	19n 4	4s 8	19n14	1s48	23n 7	0n58	16n 2	1s 4	21n 9	0s12	19n 9	0n34	20n20	1s34	14n24	14n49	16n26	16n 2	19n12	11n36	0n34
S 2	23 0	10 59	1 13	18 56	4 17	19 28	1 46	23 2	0 59	16 5	1 4	21 8	0 11	19 8	0 34	20 20	1 34	14 24	14 49	16 26	16 1	19 14	11 36	0 34
M 3	22 55	15 46	0 10	18 50	4 25	19 41	1 44	22 57	0 59	16 8	1 4	21 6	0 11	19 7	0 34	20 20	1 34	14 23	14 48	16 27	16 0	19 17	11 37	0 34
T 4	22 51	19 57	0n53	18 44	4 31	19 55	1 43	22 51	0 59	16 11	1 4	21 5	0 11	19 6	0 34	20 20	1 34	14 22	14 48	16 26	15 59	19 20	11 37	0 34
W 5	22 45	23 21	1 54	18 40	4 36	20 7	1 41	22 46	0 59	16 14	1 4	21 4	0 11	19 5	0 34	20 21	1 34	14 22	14 47	16 26	15 58	19 22	11 38	0 34
T 6	22 40	25 46	2 51	18 37	4 40	20 19	1 39	22 40	1 0	16 17	1 4	21 3	0 11	19 5	0 34	20 21	1 34	14 21	14 47	16 24	15 57	19 25	11 38	0 34
F 7	22 34	27 1	3 40	18 36	4 42	20 31	1 37	22 34	1 0	16 20	1 4	21 2	0 11	19 4	0 34	20 21	1 34	14 20	14 47	16 22	15 56	19 27	11 39	0 34
S 8	22 28	26 57	4 20	18 36	4 43	20 42	1 35	22 28	1 0	16 23	1 4	21 0	0 11	19 3	0 34	20 21	1 34	14 19	14 46	16 20	15 55	19 30	11 39	0 34
S 9	22 21	25 31	4 48	18 37	4 42	20 53	1 33	22 21	1 0	16 26	1 4	20 59	0 11	19 2	0 34	20 22	1 34	14 19	14 46	16 17	15 55	19 32	11 40	0 34
M10	22 14	22 46	5 2	18 39	4 40	21 3	1 31	22 15	1 1	16 29	1 4	20 58	0 11	19 1	0 34	20 22	1 34	14 18	14 45	16 13	15 54	19 35	11 40	0 34
T 11	22 6	18 51	5 1	18 43	4 36	21 12	1 29	22 8	1 1	16 31	1 5	20 56	0 11	19 0	0 34	20 22	1 34	14 17	14 45	16 10	15 53	19 37	11 40	0 34
W12	21 58	13 59	4 44	18 47	4 31	21 21	1 26	22 1	1 1	16 34	1 5	20 55	0 11	18 59	0 34	20 22	1 34	14 17	14 45	16 8	15 52	19 40	11 41	0 34
T 13	21 50	8 23	4 12	18 53	4 26	21 30	1 24	21 54	1 1	16 37	1 5	20 54	0 11	18 58	0 34	20 23	1 34	14 16	14 44	16 6	15 51	19 42	11 41	0 34
F 14	21 41	2 18	3 25	18 59	4 19	21 37	1 22	21 47	1 2	16 39	1 5	20 53	0 10	18 57	0 34	20 23	1 34	14 15	14 44	16 5	15 50	19 44	11 42	0 34
S 15	21 32	3s59	2 25	19 7	4 11	21 45	1 20	21 40	1 2	16 42	1 5	20 51	0 10	18 57	0 34	20 23	1 34	14 14	14 44	16 5	15 49	19 47	11 42	0 34
S 16	21 23	10 11	1 16	19 15	4 2	21 51	1 17	21 32	1 2	16 44	1 5	20 50	0 10	18 56	0 34	20 23	1 34	14 14	14 43	16 5	15 48	19 49	11 42	0 34
M17	21 13	15 57	0 2	19 24	3 53	21 57	1 15	21 25	1 2	16 47	1 5	20 49	0 10	18 55	0 34	20 23	1 34	14 13	14 43	16 5	15 47	19 52	11 42	0 33
T 18	21 3	20 55	1s14	19 33	3 43	22 3	1 12	21 17	1 2	16 49	1 5	20 47	0 10	18 54	0 34	20 24	1 34	14 12	14 43	16 4	15 46	19 54	11 43	0 33
W19	20 53	24 40	2 25	19 42	3 32	22 8	1 10	21 9	1 3	16 52	1 6	20 46	0 10	18 53	0 34	20 24	1 34	14 11	14 42	16 4	15 45	19 57	11 43	0 33
T 20	20 42	26 47	3 28	19 52	3 20	22 12	1 7	21 1	1 3	16 54	1 6	20 45	0 10	18 52	0 34	20 24	1 34	14 10	14 42	16 2	15 44	19 59	11 43	0 33
F 21	20 31	27 4	4 16	20 2	3 8	22 16	1 5	20 52	1 3	16 57	1 6	20 43	0 10	18 51	0 34	20 24	1 34	14 10	14 42	16 0	15 43	20 2	11 43	0 33
S 22	20 19	25 29	4 48	20 11	2 56	22 19	1 2	20 44	1 3	16 59	1 6	20 42	0 10	18 50	0 34	20 24	1 34	14 9	14 41	15 57	15 42	20 4	11 44	0 33
S 23	20 8	22 19	5 1	20 21	2 43	22 21	1 0	20 35	1 4	17 1	1 6	20 41	0 10	18 49	0 34	20 25	1 34	14 8	14 41	15 54	15 41	20 7	11 44	0 33
M24	19 55	17 56	4 56	20 30	2 30	22 23	0 57	20 27	1 4	17 3	1 6	20 39	0 10	18 48	0 34	20 25	1 34	14 7	14 41	15 50	15 40	20 9	11 44	0 33
T 25	19 43	12 46	4 34	20 38	2 16	22 24	0 54	20 18	1 4	17 6	1 6	20 38	0 9	18 47	0 34	20 25	1 34	14 6	14 40	15 47	15 39	20 11	11 44	0 33
W26	19 30	7 11	3 59	20 46	2 2	22 25	0 52	20 9	1 4	17 8	1 6	20 36	0 9	18 46	0 34	20 25	1 34	14 6	14 40	15 45	15 38	20 14	11 44	0 33
T 27	19 17	1 27	3 12	20 53	1 49	22 25	0 49	19 59	1 4	17 10	1 7	20 35	0 9	18 45	0 34	20 25	1 34	14 5	14 40	15 44	15 37	20 16	11 44	0 33
F 28	19 4	4n12	2 18	20 59	1 35	22 24	0 46	19 50	1 5	17 12	1 7	20 34	0 9	18 45	0 34	20 26	1 34	14 4	14 39	15 43	15 36	20 19	11 44	0 33
S 29	18 50	9 35	1 18	21 3	1 21	22 23	0 43	19 41	1 5	17 14	1 7	20 32	0 9	18 44	0 34	20 26	1 34	14 3	14 39	15 42	15 35	20 21	11 44	0 33
S 30	18 36	14 33	0 16	21 6	1 7	22 21	0 41	19 31	1 5	17 16	1 7	20 31	0 9	18 43	0 34	20 26	1 34	14 2	14 39	15 42	15 35	20 23	11 44	0 33
M31	18n21	18n56	0n47	21n 8	0s53	22n18	0s38	19n21	1n 5	17n18	1s 7	20n29	0s 9	18n42	0n34	20n26	1s35	14n 1	14n38	15n42	15n34	20n26	11n44	0n33

Julian Day Number = 2711412.5, Delta T = 28m07s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'39, Lahiri = 33°48'39

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

AUGUST 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 3	8♌19'57	3♊44	20♋32	11♋41	8♌14	22♉51	27♋21	8♌17	10♊56	28♍30	13°R 3	12♉33	26♉23	29♈25	T 1
W 2	20 38 59	9°17'15	15°38	22°11	12°53	8°53	22°59	27°29	8°20	10°57	28°31	13♉ 0	12°29	26°29	29°25	W 2
T 3	20 42 56	10°14'34	27°41	23°53	14° 6	9°32	23° 7	27°36	8°24	10°58	28°33	12°54	12°26	26°36	29°R25	T 3
F 4	20 46 52	11°11'54	9♋57	25°39	15°18	10°11	23°14	27°44	8°28	11° 0	28°34	12°46	12°23	26°43	29°25	F 4
S 5	20 50 49	12° 9'14	22°29	27°28	16°30	10°50	23°22	27°52	8°31	11° 1	28°36	12°35	12°20	26°49	29°25	S 5
S 6	20 54 45	13° 6'35	5♌17	29°21	17°43	11°29	23°29	27°59	8°35	11° 2	28°37	12°22	12°17	26°56	29°25	S 6
M 7	20 58 42	14° 3'56	18°21	1♌16	18°55	12° 7	23°36	28° 7	8°39	11° 4	28°39	12°10	12°13	27° 3	29°25	M 7
T 8	21 2 39	15° 1'18	1♍40	3°13	20° 8	12°46	23°43	28°14	8°42	11° 5	28°41	11°58	12°10	27° 9	29°25	T 8
W 9	21 6 35	15°58'41	15°12	5°13	21°20	13°25	23°50	28°22	8°46	11° 6	28°42	11°47	12° 7	27°16	29°24	W 9
T 10	21 10 32	16°56'03	28°54	7°15	22°33	14° 4	23°57	28°30	8°50	11° 7	28°44	11°40	12° 4	27°23	29°24	T 10
F 11	21 14 28	17°53'27	12♎45	9°18	23°46	14°43	24° 4	28°37	8°53	11° 8	28°46	11°35	12° 1	27°29	29°24	F 11
S 12	21 18 25	18°50'51	26°41	11°22	24°58	15°21	24°10	28°45	8°57	11° 9	28°48	11°33	11°58	27°36	29°23	S 12
S 13	21 22 21	19°48'15	10♏43	13°27	26°11	16° 0	24°17	28°52	9° 1	11°10	28°49	11°D33	11°54	27°43	29°23	S 13
M14	21 26 18	20°45'40	24°49	15°32	27°24	16°39	24°23	29° 0	9° 4	11°11	28°51	11°R33	11°51	27°49	29°22	M14
T 15	21 30 14	21°43'06	8♐59	17°38	28°37	17°17	24°29	29° 7	9° 8	11°12	28°53	11°32	11°48	27°56	29°22	T 15
W16	21 34 11	22°40'32	23°11	19°43	29°49	17°56	24°35	29°14	9°11	11°13	28°55	11°29	11°45	28° 3	29°21	W16
T 17	21 38 8	23°37'59	7♑23	21°48	1♌ 2	18°35	24°40	29°22	9°15	11°14	28°57	11°24	11°42	28° 9	29°20	T 17
F 18	21 42 4	24°35'27	21°32	23°53	2°15	19°13	24°46	29°29	9°19	11°15	28°58	11°16	11°38	28°16	29°19	F 18
S 19	21 46 1	25°32'55	5♒34	25°57	3°28	19°52	24°51	29°36	9°22	11°16	29° 0	11° 6	11°35	28°23	29°19	S 19
S 20	21 49 57	26°30'24	19°23	28° 0	4°41	20°30	24°56	29°44	9°26	11°17	29° 2	10°55	11°32	28°29	29°18	S 20
M21	21 53 54	27°27'54	2♓57	0♍ 2	5°54	21° 9	25° 1	29°51	9°29	11°18	29° 4	10°43	11°29	28°36	29°17	M21
T 22	21 57 50	28°25'25	16°13	2° 2	7° 7	21°47	25° 6	29°58	9°33	11°19	29° 6	10°33	11°26	28°42	29°16	T 22
W23	22 1 47	29°22'57	29° 8	4° 2	8°20	22°26	25°11	0♌ 5	9°36	11°19	29° 8	10°25	11°23	28°49	29°15	W23
T 24	22 5 43	0♍20'30	11♈44	6° 0	9°34	23° 4	25°15	0°12	9°40	11°20	29°10	10°19	11°19	28°56	29°14	T 24
F 25	22 9 40	1°18'04	24° 2	7°57	10°47	23°43	25°19	0°19	9°43	11°21	29°12	10°16	11°16	29° 2	29°13	F 25
S 26	22 13 37	2°15'40	6♉ 6	9°52	12° 0	24°21	25°23	0°26	9°47	11°22	29°14	10°D14	11°13	29° 9	29°12	S 26
S 27	22 17 33	3°13'18	18° 1	11°46	13°13	25° 0	25°27	0°33	9°50	11°22	29°16	10°14	11°10	29°16	29°10	S 27
M28	22 21 30	4°10'57	29°50	13°39	14°27	25°38	25°31	0°40	9°54	11°23	29°18	10°R15	11° 7	29°22	29° 9	M28
T 29	22 25 26	5° 8'37	11♊39	15°30	15°40	26°17	25°35	0°47	9°57	11°23	29°20	10°15	11° 4	29°29	29° 8	T 29
W30	22 29 23	6° 6'19	23°35	17°20	16°53	26°55	25°38	0°54	10° 1	11°24	29°22	10°13	11° 0	29°36	29° 6	W30
T 31	22 33 19	7♍ 4'02	5♋41	19♍ 8	18♌ 7	27♌33	25♉41	1♌ 1	10♌ 4	11♊25	29♍24	10♉10	10♉57	29♉42	29♈ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 7	22n34	1n47	21n 8	0s40	22n15	0s35	19n11	1n 5	17n20	1s 7	20n28	0s 9	18n41	0n34	20n26	1s35	14n 0	14n38	15n42	15n33	20n28	11n44	0n33
W 2	17 52	25 17	2 43	21 5	0 27	22 11	0 32	19 1	1 5	17 21	1 8	20 27	0 9	18 40	0 34	20 26	1 35	14 0	14 38	15 41	15 32	20 31	11 44	0 33
T 3	17 37	26 52	3 33	21 1	0 14	22 7	0 30	18 51	1 6	17 23	1 8	20 25	0 9	18 39	0 34	20 27	1 35	13 59	14 37	15 39	15 31	20 33	11 44	0 33
F 4	17 21	27 11	4 13	20 55	0 1	22 2	0 27	18 41	1 6	17 25	1 8	20 24	0 9	18 38	0 34	20 27	1 35	13 58	14 37	15 37	15 30	20 35	11 44	0 33
S 5	17 5	26 7	4 42	20 46	0n11	21 56	0 24	18 30	1 6	17 27	1 8	20 22	0 9	18 37	0 34	20 27	1 35	13 57	14 37	15 33	15 29	20 38	11 44	0 33
S 6	16 49	23 41	4 58	20 34	0 22	21 50	0 21	18 20	1 6	17 28	1 8	20 21	0 8	18 36	0 34	20 27	1 35	13 56	14 37	15 30	15 28	20 40	11 44	0 33
M 7	16 33	20 0	4 58	20 20	0 33	21 43	0 19	18 9	1 6	17 30	1 8	20 19	0 8	18 35	0 34	20 27	1 35	13 55	14 36	15 26	15 27	20 43	11 44	0 33
T 8	16 16	15 15	4 43	20 4	0 43	21 35	0 16	17 59	1 6	17 32	1 8	20 18	0 8	18 34	0 34	20 27	1 35	13 54	14 36	15 22	15 26	20 45	11 44	0 33
W 9	15 59	9 40	4 11	19 45	0 53	21 27	0 13	17 48	1 7	17 33	1 9	20 17	0 8	18 33	0 34	20 27	1 35	13 53	14 36	15 19	15 25	20 47	11 44	0 33
T 10	15 42	3 34	3 25	19 23	1 2	21 18	0 10	17 37	1 7	17 35	1 9	20 15	0 8	18 32	0 34	20 27	1 35	13 52	14 36	15 17	15 24	20 50	11 44	0 32
F 11	15 25	2s46	2 26	18 59	1 10	21 9	0 8	17 25	1 7	17 36	1 9	20 14	0 8	18 31	0 34	20 28	1 35	13 52	14 35	15 15	15 23	20 52	11 43	0 32
S 12	15 7	9 3	1 18	18 32	1 17	20 59	0 5	17 14	1 7	17 38	1 9	20 12	0 8	18 30	0 34	20 28	1 35	13 51	14 35	15 14	15 22	20 54	11 43	0 32
S 13	14 49	14 55	0 4	18 3	1 23	20 48	0 2	17 3	1 7	17 39	1 9	20 11	0 8	18 29	0 34	20 28	1 35	13 50	14 35	15 14	15 21	20 57	11 43	0 32
M14	14 31	20 2	1s10	17 32	1 29	20 37	0n 1	16 51	1 7	17 40	1 9	20 9	0 8	18 28	0 34	20 28	1 35	13 49	14 35	15 14	15 20	20 59	11 43	0 32
T 15	14 13	24 1	2 20	16 59	1 34	20 25	0 3	16 40	1 7	17 42	1 10	20 8	0 8	18 28	0 34	20 28	1 35	13 48	14 34	15 14	15 19	21 1	11 42	0 32
W16	13 54	26 32	3 21	16 23	1 38	20 12	0 6	16 28	1 7	17 43	1 10	20 6	0 8	18 27	0 34	20 28	1 35	13 47	14 34	15 13	15 18	21 4	11 42	0 32
T 17	13 36	27 19	4 10	15 46	1 41	20 0	0 9	16 16	1 8	17 44	1 10	20 5	0 8	18 26	0 34	20 28	1 35	13 46	14 34	15 12	15 17	21 6	11 42	0 32
F 18	13 17	26 18	4 44	15 8	1 43	19 46	0 11	16 5	1 8	17 45	1 10	20 4	0 7	18 25	0 34	20 28	1 35	13 45	14 34	15 9	15 16	21 8	11 42	0 32
S 19	12 57	23 39	5 0	14 28	1 44	19 32	0 14	15 53	1 8	17 46	1 10	20 2	0 7	18 24	0 35	20 28	1 35	13 44	14 34	15 6	15 15	21 11	11 41	0 32
S 20	12 38	19 40	4 58	13 46	1 45	19 17	0 16	15 40	1 8	17 47	1 10	20 1	0 7	18 23	0 35	20 28	1 35	13 43	14 33	15 3	15 14	21 13	11 41	0 32
M21	12 18	14 43	4 39	13 4	1 45	19 2	0 19	15 28	1 8	17 48	1 11	19 59	0 7	18 22	0 35	20 28	1 35	13 42	14 33	14 59	15 13	21 15	11 41	0 32
T 22	11 59	9 12	4 6	12 20	1 45	18 46	0 22	15 16	1 8	17 49	1 11	19 58	0 7	18 21	0 35	20 28	1 36	13 42	14 33	14 56	15 12	21 17	11 40	0 32
W23	11 39	3 24	3 20	11 36	1 43	18 30	0 24	15 4	1 8	17 50	1 11	19 56	0 7	18 20	0 35	20 29	1 36	13 41	14 33	14 53	15 11	21 20	11 40	0 32
T 24	11 19	2n23	2 25	10 51	1 42	18 13	0 27	14 51	1 8	17 51	1 11	19 55	0 7	18 19	0 35	20 29	1 36	13 40	14 33	14 51	15 10	21 22	11 39	0 32
F 25	10 58	7 58	1 25	10 6	1 39	17 56	0 29	14 39	1 9	17 52	1 11	19 54	0 7	18 18	0 35	20 29	1 36	13 39	14 33	14 50	15 9	21 24	11 39	0 32
S 26	10 38	13 10	0 22	9 20	1 36	17 38	0 31	14 26	1 9	17 53	1 11	19 52	0 7	18 17	0 35	20 29	1 36	13 38	14 32	14 50	15 8	21 27	11 38	0 32
S 27	10 17	17 48	0n41	8 33	1 33	17 20	0 34	14 13	1 9	17 54	1 12	19 51	0 7	18 16	0 35	20 29	1 36	13 37	14 32	14 50	15 7	21 29	11 38	0 32
M28	9 56	21 42	1 43	7 47	1 29	17 1	0 36	14 0	1 9	17 54	1 12	19 49	0 7	18 16	0 35	20 29	1 36	13 36	14 32	14 50	15 6	21 31	11 38	0 32
T 29	9 35	24 44	2 39	7 0	1 25	16 41	0 38	13 47	1 9	17 55	1 12	19 48	0 7	18 15	0 35	20 29	1 36	13 35	14 32	14 50	15 5	21 33	11 37	0 32
W30	9 14	26 41	3 30	6 13	1 20	16 22	0 41	13 34	1 9	17 56	1 12	19 47	0 7	18 14	0 35	20 29	1 36	13 34	14 32	14 50	15 4	21 36	11 37	0 32
T 31	8n53	27n25	4n12	5n26	1n15	16n 1	0n43	13n21	1n 9	17n56	1s12	19n45	0s 6	18n13	0n35	20n29	1s36	13n33	14n32	14n49	15n 3	21n38	11n36	0n32

Julian Day Number = 2711443.5, Delta T = 28m08s
Ecliptic obliquity = 23°20'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'43, Lahiri = 33°48'44

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

SEPTEMBER 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 37 16	8♍ 1'47	18♋ 3	20♍55	19♌20	28♌12	25♉44	1♌ 8	10♌ 7	11♊25	29♍26	10°R 3	10♉54	29♉49	29°R 4	F 1
S 2	22 41 12	8°59'34	0♌43	22°40	20°34	28°50	25°47	1°15	10°11	11°25	29°28	9♉55	10°51	29°56	29♈ 2	S 2
S 3	22 45 9	9°57'21	13°43	24°24	21°47	29°29	25°50	1°21	10°14	11°26	29°30	9°46	10°48	0♊ 2	29° 1	S 3
M 4	22 49 6	10°55'11	27° 4	26° 7	23° 1	0♍ 7	25°52	1°28	10°17	11°26	29°32	9°36	10°44	0° 9	28°59	M 4
T 5	22 53 2	11°53'02	10♍44	27°48	24°15	0°45	25°54	1°34	10°20	11°27	29°34	9°26	10°41	0°16	28°57	T 5
W 6	22 56 59	12°50'54	24°40	29°28	25°28	1°24	25°56	1°41	10°24	11°27	29°36	9°18	10°38	0°22	28°56	W 6
T 7	23 0 55	13°48'47	8♎47	1♎ 6	26°42	2° 2	25°58	1°48	10°27	11°27	29°38	9°13	10°35	0°29	28°54	T 7
F 8	23 4 52	14°46'42	23° 2	2°44	27°56	2°40	26° 0	1°54	10°30	11°27	29°40	9° 9	10°32	0°36	28°52	F 8
S 9	23 8 48	15°44'38	7♏19	4°19	29°10	3°18	26° 1	2° 0	10°33	11°28	29°43	9°D 8	10°29	0°42	28°51	S 9
S 10	23 12 45	16°42'36	21°36	5°54	0♍23	3°57	26° 3	2° 7	10°36	11°28	29°45	9° 9	10°25	0°49	28°49	S 10
M11	23 16 41	17°40'34	5♐49	7°27	1°37	4°35	26° 4	2°13	10°40	11°28	29°47	9°10	10°22	0°56	28°47	M11
T 12	23 20 38	18°38'34	19°58	8°59	2°51	5°13	26° 5	2°19	10°43	11°28	29°49	9°R10	10°19	1° 2	28°45	T 12
W13	23 24 35	19°36'36	4♑ 1	10°30	4° 5	5°51	26° 5	2°25	10°46	11°28	29°51	9° 9	10°16	1° 9	28°43	W13
T 14	23 28 31	20°34'38	17°56	11°59	5°19	6°29	26° 6	2°31	10°49	11°28	29°53	9° 6	10°13	1°15	28°41	T 14
F 15	23 32 28	21°32'42	1♒42	13°27	6°33	7° 7	26° 6	2°37	10°52	11°R28	29°55	9° 1	10°10	1°22	28°39	F 15
S 16	23 36 24	22°30'47	15°18	14°53	7°47	7°46	26°R 6	2°43	10°55	11°28	29°58	8°55	10° 6	1°29	28°37	S 16
S 17	23 40 21	23°28'54	28°42	16°19	9° 1	8°24	26° 6	2°49	10°58	11°28	29°59	8°47	10° 3	1°35	28°35	S 17
M18	23 44 17	24°27'02	11♓53	17°43	10°15	9° 2	26° 6	2°55	11° 1	11°28	0♎ 2	8°39	10° 0	1°42	28°33	M18
T 19	23 48 14	25°25'12	24°48	19° 5	11°29	9°40	26° 5	3° 1	11° 3	11°28	0° 4	8°33	9°57	1°49	28°31	T 19
W20	23 52 10	26°23'23	7♈29	20°26	12°43	10°18	26° 4	3° 7	11° 6	11°28	0° 6	8°27	9°54	1°55	28°28	W20
T 21	23 56 7	27°21'36	19°54	21°46	13°57	10°56	26° 3	3°12	11° 9	11°28	0° 8	8°23	9°50	2° 2	28°26	T 21
F 22	0 0 3	28°19'51	2♉ 5	23° 4	15°12	11°34	26° 2	3°18	11°12	11°27	0°11	8°22	9°47	2° 9	28°24	F 22
S 23	0 4 0	29°18'08	14° 5	24°20	16°26	12°12	26° 1	3°23	11°15	11°27	0°13	8°D22	9°44	2°15	28°22	S 23
S 24	0 7 57	0♎16'27	25°58	25°35	17°40	12°50	25°59	3°29	11°17	11°27	0°15	8°23	9°41	2°22	28°19	S 24
M25	0 11 53	1°14'48	7♊46	26°48	18°54	13°28	25°58	3°34	11°20	11°27	0°17	8°25	9°38	2°29	28°17	M25
T 26	0 15 50	2°13'11	19°36	28° 0	20° 9	14° 6	25°56	3°39	11°23	11°26	0°19	8°26	9°35	2°35	28°15	T 26
W27	0 19 46	3°11'36	1♋31	29° 9	21°23	14°44	25°54	3°45	11°25	11°26	0°21	8°R27	9°31	2°42	28°12	W27
T 28	0 23 43	4°10'03	13°37	0♏17	22°38	15°22	25°51	3°50	11°28	11°26	0°24	8°26	9°28	2°49	28°10	T 28
F 29	0 27 39	5° 8'33	25°59	1°23	23°52	16° 0	25°49	3°55	11°30	11°25	0°26	8°24	9°25	2°55	28° 7	F 29
S 30	0 31 36	6♎ 7'04	8♌40	2♏26	25♍ 6	16♍38	25♉46	4♌ 0	11♌33	11♊25	0♎28	8♉21	9♉22	3♊ 2	28♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n32	26n48	4n43	4n39	1n 9	15n41	0n45	13n 8	1n 9	17n57	1s12	19n44	0s 6	18n12	0n35	20n29	1s36	13n32	14n32	14n47	15n 2	21n40	11n35	0n32
S 2	8 10	24 49	5 1	3 52	1 3	15 20	0 47	12 55	1 9	17 57	1 13	19 42	0 6	18 11	0 35	20 29	1 36	13 31	14 32	14 44	15 1	21 42	11 35	0 31
S 3	7 48	21 29	5 4	3 5	0 57	14 58	0 49	12 42	1 9	17 58	1 13	19 41	0 6	18 10	0 35	20 29	1 36	13 31	14 31	14 41	15 0	21 45	11 34	0 31
M 4	7 27	16 59	4 51	2 19	0 51	14 36	0 51	12 28	1 9	17 58	1 13	19 40	0 6	18 9	0 35	20 29	1 36	13 30	14 31	14 38	14 59	21 47	11 34	0 31
T 5	7 5	11 32	4 21	1 33	0 44	14 14	0 53	12 15	1 9	17 58	1 13	19 38	0 6	18 9	0 35	20 29	1 36	13 29	14 31	14 35	14 58	21 49	11 33	0 31
W 6	6 43	5 24	3 35	0 47	0 37	13 51	0 55	12 1	1 10	17 59	1 13	19 37	0 6	18 8	0 35	20 29	1 36	13 28	14 31	14 32	14 57	21 51	11 32	0 31
T 7	6 21	1s 5	2 35	0 1	0 30	13 28	0 57	11 48	1 10	17 59	1 14	19 35	0 6	18 7	0 35	20 29	1 36	13 27	14 31	14 31	14 56	21 53	11 32	0 31
F 8	5 58	7 36	1 25	0s44	0 23	13 4	0 59	11 34	1 10	17 59	1 14	19 34	0 6	18 6	0 35	20 29	1 36	13 26	14 31	14 30	14 55	21 56	11 31	0 31
S 9	5 36	13 45	0 10	1 29	0 15	12 40	1 1	11 20	1 10	17 59	1 14	19 33	0 6	18 5	0 35	20 29	1 36	13 25	14 31	14 29	14 54	21 58	11 30	0 31
S 10	5 14	19 10	1s 7	2 13	0 7	12 16	1 3	11 7	1 10	18 0	1 14	19 31	0 6	18 4	0 35	20 29	1 36	13 24	14 31	14 29	14 54	22 0	11 30	0 31
M11	4 51	23 28	2 19	2 57	0s 0	11 52	1 4	10 53	1 10	18 0	1 14	19 30	0 6	18 3	0 35	20 29	1 37	13 23	14 31	14 30	14 53	22 2	11 29	0 31
T 12	4 29	26 19	3 22	3 41	0 8	11 27	1 6	10 39	1 10	18 0	1 14	19 29	0 5	18 3	0 35	20 29	1 37	13 23	14 31	14 30	14 52	22 4	11 28	0 31
W13	4 6	27 29	4 12	4 24	0 16	11 1	1 7	10 25	1 10	18 0	1 15	19 28	0 5	18 2	0 35	20 29	1 37	13 22	14 31	14 29	14 51	22 7	11 28	0 31
T 14	3 43	26 54	4 47	5 6	0 25	10 36	1 9	10 11	1 10	18 0	1 15	19 26	0 5	18 1	0 35	20 29	1 37	13 21	14 31	14 29	14 50	22 9	11 27	0 31
F 15	3 20	24 40	5 5	5 48	0 33	10 10	1 10	9 57	1 10	17 59	1 15	19 25	0 5	18 0	0 35	20 29	1 37	13 20	14 31	14 27	14 49	22 11	11 26	0 31
S 16	2 58	21 3	5 6	6 29	0 41	9 44	1 12	9 43	1 10	17 59	1 15	19 24	0 5	17 59	0 35	20 29	1 37	13 19	14 31	14 25	14 48	22 13	11 25	0 31
S 17	2 35	16 24	4 50	7 9	0 49	9 17	1 13	9 29	1 10	17 59	1 15	19 22	0 5	17 59	0 35	20 28	1 37	13 18	14 31	14 22	14 47	22 15	11 24	0 31
M18	2 12	11 4	4 18	7 49	0 58	8 51	1 14	9 14	1 10	17 59	1 15	19 21	0 5	17 58	0 35	20 28	1 37	13 17	14 31	14 20	14 46	22 18	11 24	0 31
T 19	1 49	5 20	3 34	8 28	1 6	8 24	1 16	9 0	1 10	17 59	1 16	19 20	0 5	17 57	0 35	20 28	1 37	13 17	14 31	14 18	14 45	22 20	11 23	0 31
W20	1 26	0n31	2 40	9 6	1 15	7 57	1 17	8 46	1 10	17 58	1 16	19 19	0 5	17 56	0 35	20 28	1 37	13 16	14 31	14 16	14 44	22 22	11 22	0 30
T 21	1 3	6 14	1 39	9 44	1 23	7 29	1 18	8 31	1 10	17 58	1 16	19 17	0 5	17 56	0 35	20 28	1 37	13 15	14 31	14 15	14 43	22 24	11 21	0 30
F 22	0 40	11 37	0 34	10 21	1 31	7 2	1 19	8 17	1 10	17 57	1 16	19 16	0 5	17 55	0 35	20 28	1 37	13 14	14 31	14 14	14 42	22 26	11 20	0 30
S 23	0 17	16 30	0n31	10 57	1 40	6 34	1 20	8 2	1 10	17 57	1 16	19 15	0 5	17 54	0 35	20 28	1 37	13 13	14 31	14 14	14 41	22 28	11 19	0 30
S 24	0s 7	20 42	1 35	11 32	1 48	6 6	1 21	7 48	1 10	17 57	1 16	19 14	0 4	17 53	0 35	20 28	1 37	13 12	14 31	14 15	14 40	22 30	11 19	0 30
M25	0 30	24 3	2 34	12 6	1 56	5 38	1 22	7 33	1 10	17 56	1 17	19 13	0 4	17 53	0 35	20 28	1 37	13 12	14 31	14 15	14 39	22 32	11 18	0 30
T 26	0 53	26 22	3 26	12 39	2 4	5 9	1 22	7 19	1 10	17 55	1 17	19 12	0 4	17 52	0 35	20 28	1 37	13 11	14 31	14 16	14 38	22 35	11 17	0 30
W27	1 16	27 31	4 10	13 12	2 12	4 41	1 23	7 4	1 10	17 55	1 17	19 10	0 4	17 51	0 35	20 28	1 37	13 10	14 31	14 16	14 37	22 37	11 16	0 30
T 28	1 39	27 22	4 44	13 43	2 20	4 12	1 24	6 50	1 10	17 54	1 17	19 9	0 4	17 51	0 35	20 28	1 37	13 9	14 31	14 16	14 36	22 39	11 15	0 30
F 29	2 2	25 52	5 5	14 13	2 28	3 43	1 24	6 35	1 10	17 53	1 17	19 8	0 4	17 50	0 35	20 27	1 37	13 8	14 31	14 15	14 35	22 41	11 14	0 30
S 30	2s25	23n 3	5n13	14s42	2s35	3n14	1n25	6n20	1n10	17n53	1s17	19n 7	0s 4	17n49	0n36	20n27	1s37	13n 8	14n31	14n14	14n34	22n43	11n13	0n30

Julian Day Number = 2711474.5, Delta T = 28m08s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'47, Lahiri = 33°48'48

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

OCTOBER 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 35 32	7♎ 5'37	21♌45	3♏27	26♍21	17♍16	25°R43	4♌ 5	11♌35	11°R24	0♎30	8°R17	9♉19	3♊ 9	28°R 2	S 1
M 2	0 39 29	8° 4'13	5♍13	4°25	27°35	17°54	25♉40	4°10	11°38	11♊24	0°32	8♉12	9°16	3°15	28♈ 0	M 2
T 3	0 43 26	9° 2'50	19° 6	5°21	28°50	18°32	25°37	4°14	11°40	11°23	0°34	8° 8	9°12	3°22	27°57	T 3
W 4	0 47 22	10° 1'30	3♎19	6°14	0♎ 4	19°10	25°33	4°19	11°42	11°22	0°37	8° 4	9° 9	3°29	27°55	W 4
T 5	0 51 19	11° 0'11	17°49	7° 4	1°19	19°48	25°30	4°23	11°45	11°22	0°39	8° 1	9° 6	3°35	27°52	T 5
F 6	0 55 15	11°58'55	2♏29	7°50	2°34	20°26	25°26	4°28	11°47	11°21	0°41	8°D 0	9° 3	3°42	27°50	F 6
S 7	0 59 12	12°57'40	17°12	8°33	3°48	21° 4	25°22	4°32	11°49	11°20	0°43	8° 0	9° 0	3°49	27°47	S 7
S 8	1 3 8	13°56'27	1♐52	9°12	5° 3	21°42	25°17	4°37	11°51	11°20	0°45	8° 1	8°56	3°55	27°44	S 8
M 9	1 7 5	14°55'16	16°24	9°46	6°18	22°20	25°13	4°41	11°53	11°19	0°47	8° 3	8°53	4° 2	27°42	M 9
T 10	1 11 1	15°54'06	0♑43	10°16	7°32	22°58	25° 8	4°45	11°56	11°18	0°49	8° 4	8°50	4° 9	27°39	T 10
W11	1 14 58	16°52'58	14°48	10°41	8°47	23°36	25° 4	4°49	11°58	11°17	0°52	8°R 5	8°47	4°15	27°36	W11
T 12	1 18 55	17°51'52	28°36	11° 0	10° 2	24°13	24°59	4°53	12° 0	11°17	0°54	8° 4	8°44	4°22	27°34	T 12
F 13	1 22 51	18°50'48	12♒ 9	11°14	11°16	24°51	24°54	4°57	12° 1	11°16	0°56	8° 3	8°41	4°29	27°31	F 13
S 14	1 26 48	19°49'45	25°26	11°21	12°31	25°29	24°48	5° 1	12° 3	11°15	0°58	8° 1	8°37	4°35	27°28	S 14
S 15	1 30 44	20°48'43	8♓28	11°R22	13°46	26° 7	24°43	5° 4	12° 5	11°14	1° 0	7°58	8°34	4°42	27°26	S 15
M16	1 34 41	21°47'44	21°16	11°15	15° 1	26°45	24°37	5° 8	12° 7	11°13	1° 2	7°56	8°31	4°48	27°23	M16
T 17	1 38 37	22°46'46	3♈51	11° 1	16°16	27°23	24°31	5°12	12° 9	11°12	1° 4	7°54	8°28	4°55	27°20	T 17
W18	1 42 34	23°45'51	16°13	10°39	17°30	28° 0	24°26	5°15	12°10	11°11	1° 6	7°52	8°25	5° 2	27°18	W18
T 19	1 46 30	24°44'57	28°25	10° 9	18°45	28°38	24°20	5°18	12°12	11°10	1° 8	7°51	8°21	5° 8	27°15	T 19
F 20	1 50 27	25°44'05	10♉28	9°32	20° 0	29°16	24°13	5°22	12°14	11° 9	1°10	7°D51	8°18	5°15	27°12	F 20
S 21	1 54 24	26°43'16	22°23	8°46	21°15	29°54	24° 7	5°25	12°15	11° 8	1°12	7°52	8°15	5°22	27° 9	S 21
S 22	1 58 20	27°42'28	4♊13	7°53	22°30	0♎31	24° 1	5°28	12°17	11° 7	1°14	7°52	8°12	5°28	27° 7	S 22
M23	2 2 17	28°41'43	16° 1	6°54	23°45	1° 9	23°54	5°31	12°18	11° 6	1°16	7°53	8° 9	5°35	27° 4	M23
T 24	2 6 13	29°41'00	27°50	5°49	25° 0	1°47	23°47	5°33	12°20	11° 4	1°18	7°54	8° 6	5°42	27° 1	T 24
W25	2 10 10	0♏40'19	9♋45	4°39	26°15	2°25	23°40	5°36	12°21	11° 3	1°20	7°55	8° 2	5°48	26°58	W25
T 26	2 14 6	1°39'41	21°50	3°27	27°30	3° 2	23°33	5°39	12°22	11° 2	1°22	7°55	7°59	5°55	26°56	T 26
F 27	2 18 3	2°39'05	4♌ 8	2°14	28°45	3°40	23°26	5°41	12°24	11° 1	1°24	7°R55	7°56	6° 2	26°53	F 27
S 28	2 21 59	3°38'31	16°46	1° 3	29°59	4°18	23°19	5°44	12°25	11° 0	1°26	7°55	7°53	6° 8	26°50	S 28
S 29	2 25 56	4°37'59	29°46	29♎55	1♏15	4°56	23°12	5°46	12°26	10°58	1°28	7°55	7°50	6°15	26°48	S 29
M30	2 29 53	5°37'29	13♍12	28°53	2°30	5°33	23° 4	5°48	12°27	10°57	1°30	7°55	7°47	6°22	26°45	M30
T 31	2 33 49	6♏37'02	27♍ 4	27♎58	3♏45	6♎11	22♉57	5♌50	12♌28	10♊56	1♎32	7♉55	7♉43	6♊28	26♈42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s48	19n 0	5n 4	15s10	2s42	2n45	1n25	6n 5	1n10	17n52	1s17	19n 6	0s 4	17n49	0n36	20n27	1s37	13n 7	14n32	14n13	14n33	22n45	11n12	0n30
M 2	3 11	13 53	4 39	15 36	2 49	2 16	1 26	5 51	1 10	17 51	1 18	19 5	0 4	17 48	0 36	20 27	1 38	13 6	14 32	14 11	14 32	22 47	11 11	0 30
T 3	3 34	7 56	3 57	16 1	2 56	1 47	1 26	5 36	1 10	17 50	1 18	19 4	0 4	17 47	0 36	20 27	1 38	13 5	14 32	14 10	14 31	22 49	11 10	0 30
W 4	3 57	1 26	2 59	16 25	3 2	1 18	1 26	5 21	1 10	17 49	1 18	19 3	0 4	17 47	0 36	20 27	1 38	13 5	14 32	14 9	14 29	22 51	11 9	0 30
T 5	4 20	5s17	1 49	16 47	3 8	0 48	1 27	5 6	1 10	17 48	1 18	19 2	0 4	17 46	0 36	20 27	1 38	13 4	14 32	14 8	14 28	22 53	11 8	0 30
F 6	4 43	11 49	0 30	17 8	3 14	0 19	1 27	4 51	1 10	17 47	1 18	19 1	0 3	17 46	0 36	20 27	1 38	13 3	14 32	14 7	14 27	22 55	11 7	0 30
S 7	5 6	17 43	0s50	17 27	3 19	0s11	1 27	4 36	1 10	17 46	1 18	19 0	0 3	17 45	0 36	20 26	1 38	13 3	14 32	14 7	14 26	22 57	11 6	0 29
S 8	5 29	22 33	2 8	17 44	3 24	0 40	1 27	4 21	1 10	17 45	1 18	18 59	0 3	17 45	0 36	20 26	1 38	13 2	14 32	14 8	14 25	23 0	11 5	0 29
M 9	5 51	25 54	3 16	17 59	3 28	1 10	1 27	4 7	1 10	17 44	1 18	18 58	0 3	17 44	0 36	20 26	1 38	13 1	14 33	14 8	14 24	23 2	11 4	0 29
T 10	6 14	27 32	4 11	18 12	3 32	1 39	1 26	3 52	1 10	17 42	1 19	18 57	0 3	17 43	0 36	20 26	1 38	13 0	14 33	14 9	14 23	23 4	11 3	0 29
W11	6 37	27 20	4 50	18 22	3 35	2 9	1 26	3 37	1 10	17 41	1 19	18 56	0 3	17 43	0 36	20 26	1 38	13 0	14 33	14 9	14 22	23 6	11 2	0 29
T 12	6 59	25 26	5 11	18 30	3 37	2 38	1 26	3 22	1 10	17 40	1 19	18 56	0 3	17 42	0 36	20 26	1 38	12 59	14 33	14 9	14 21	23 8	11 1	0 29
F 13	7 21	22 7	5 15	18 35	3 38	3 8	1 26	3 7	1 10	17 39	1 19	18 55	0 3	17 42	0 36	20 26	1 38	12 58	14 33	14 8	14 20	23 10	11 0	0 29
S 14	7 44	17 43	5 1	18 38	3 38	3 37	1 25	2 52	1 10	17 37	1 19	18 54	0 3	17 41	0 36	20 25	1 38	12 58	14 34	14 8	14 19	23 12	10 59	0 29
S 15	8 6	12 34	4 32	18 37	3 37	4 7	1 25	2 37	1 10	17 36	1 19	18 53	0 3	17 41	0 36	20 25	1 38	12 57	14 34	14 7	14 18	23 14	10 58	0 29
M16	8 28	6 59	3 50	18 33	3 34	4 36	1 24	2 22	1 10	17 34	1 19	18 52	0 3	17 40	0 36	20 25	1 38	12 57	14 34	14 6	14 17	23 16	10 57	0 29
T 17	8 50	1 11	2 57	18 25	3 31	5 5	1 24	2 7	1 10	17 33	1 19	18 52	0 2	17 40	0 36	20 25	1 38	12 56	14 34	14 5	14 16	23 18	10 56	0 29
W18	9 11	4n33	1 57	18 13	3 26	5 34	1 23	1 52	1 10	17 31	1 19	18 51	0 2	17 40	0 36	20 25	1 38	12 55	14 34	14 5	14 15	23 20	10 55	0 29
T 19	9 33	10 4	0 52	17 57	3 19	6 3	1 22	1 37	1 10	17 30	1 19	18 50	0 2	17 39	0 36	20 25	1 38	12 55	14 35	14 5	14 14	23 22	10 54	0 29
F 20	9 55	15 8	0n14	17 37	3 10	6 32	1 21	1 22	1 10	17 28	1 19	18 49	0 2	17 39	0 36	20 24	1 38	12 54	14 35	14 5	14 13	23 24	10 53	0 29
S 21	10 16	19 35	1 20	17 13	3 0	7 1	1 21	1 7	1 10	17 27	1 20	18 49	0 2	17 38	0 36	20 24	1 38	12 54	14 35	14 5	14 12	23 26	10 52	0 28
S 22	10 37	23 13	2 21	16 44	2 48	7 29	1 20	0 52	1 10	17 25	1 20	18 48	0 2	17 38	0 36	20 24	1 38	12 53	14 35	14 5	14 11	23 28	10 51	0 28
M23	10 58	25 52	3 16	16 12	2 34	7 58	1 19	0 37	1 10	17 23	1 20	18 47	0 2	17 38	0 36	20 24	1 38	12 52	14 36	14 5	14 10	23 30	10 50	0 28
T 24	11 19	27 23	4 3	15 35	2 19	8 26	1 18	0 22	1 10	17 22	1 20	18 47	0 2	17 37	0 36	20 24	1 38	12 52	14 36	14 6	14 9	23 32	10 49	0 28
W25	11 40	27 39	4 40	14 56	2 1	8 54	1 17	0 7	1 10	17 20	1 20	18 46	0 2	17 37	0 36	20 23	1 38	12 51	14 36	14 6	14 8	23 34	10 48	0 28
T 26	12 0	26 36	5 5	14 14	1 43	9 22	1 15	0s 8	1 10	17 18	1 20	18 46	0 2	17 37	0 36	20 23	1 39	12 51	14 36	14 6	14 7	23 35	10 47	0 28
F 27	12 21	24 17	5 17	13 31	1 23	9 50	1 14	0 23	1 9	17 16	1 20	18 45	0 2	17 36	0 36	20 23	1 39	12 50	14 37	14 6	14 6	23 37	10 46	0 28
S 28	12 41	20 44	5 14	12 47	1 3	10 17	1 13	0 38	1 9	17 15	1 20	18 45	0 1	17 36	0 37	20 23	1 39	12 50	14 37	14 6	14 5	23 39	10 45	0 28
S 29	13 1	16 7	4 55	12 4	0 42	10 45	1 12	0 53	1 9	17 13	1 20	18 44	0 1	17 36	0 37	20 23	1 39	12 49	14 37	14 6	14 4	23 41	10 43	0 28
M30	13 21	10 34	4 20	11 22	0 22	11 12	1 10	1 8	1 9	17 11	1 20	18 44	0 1	17 35	0 37	20 22	1 39	12 49	14 38	14 6	14 3	23 43	10 42	0 28
T 31	13s40	4n21	3n28	10s44	0s 1	11s38	1n 9	1s23	1n 9	17n 9	1s20	18n43	0s 1	17n35	0n37	20n22	1s39	12n49	14n38	14n 6	14n 2	23n45	10n41	0n28

Julian Day Number = 2711504.5, Delta T = 28m08s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'52, Lahiri = 33°48'52

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

NOVEMBER 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 37 46	7♏36'37	11♎22	27°R12	5♏ 0	6♎49	22°R49	5♌52	12♌29	10°R54	1♎33	7°D55	7♉40	6♊35	26°R39	W 1
T 2	2 41 42	8°36'14	26° 2	26♎35	6°15	7°26	22♉42	5°54	12°30	10♊53	1°35	7♉55	7°37	6°42	26♈37	T 2
F 3	2 45 39	9°35'53	10♏59	26°10	7°30	8° 4	22°34	5°56	12°31	10°52	1°37	7°R55	7°34	6°48	26°34	F 3
S 4	2 49 35	10°35'34	26° 3	25°56	8°45	8°42	22°26	5°58	12°32	10°50	1°39	7°54	7°31	6°55	26°31	S 4
S 5	2 53 32	11°35'17	11♐ 7	25°D53	10° 0	9°19	22°18	5°59	12°33	10°49	1°41	7°54	7°27	7° 2	26°29	S 5
M 6	2 57 28	12°35'02	26° 2	26° 1	11°16	9°57	22°10	6° 1	12°33	10°47	1°42	7°54	7°24	7° 8	26°26	M 6
T 7	3 1 25	13°34'49	10♑40	26°20	12°31	10°35	22° 2	6° 2	12°34	10°46	1°44	7°53	7°21	7°15	26°24	T 7
W 8	3 5 22	14°34'37	24°57	26°49	13°46	11°12	21°54	6° 3	12°35	10°44	1°46	7°53	7°18	7°22	26°21	W 8
T 9	3 9 18	15°34'27	8♒51	27°27	15° 1	11°50	21°46	6° 4	12°35	10°43	1°48	7°52	7°15	7°28	26°19	T 9
F 10	3 13 15	16°34'18	22°21	28°13	16°16	12°27	21°38	6° 5	12°36	10°41	1°49	7°D52	7°12	7°35	26°16	F 10
S 11	3 17 11	17°34'11	5♓29	29° 7	17°31	13° 5	21°30	6° 6	12°36	10°40	1°51	7°53	7° 8	7°42	26°14	S 11
S 12	3 21 8	18°34'05	18°17	0♏ 8	18°46	13°43	21°22	6° 7	12°37	10°38	1°53	7°53	7° 5	7°48	26°11	S 12
M13	3 25 4	19°34'01	0♈49	1°14	20° 2	14°20	21°14	6° 8	12°37	10°37	1°54	7°55	7° 2	7°55	26° 9	M13
T 14	3 29 1	20°33'59	13° 8	2°26	21°17	14°58	21° 6	6° 8	12°37	10°35	1°56	7°56	6°59	8° 2	26° 6	T 14
W15	3 32 57	21°33'59	25°16	3°42	22°32	15°35	20°57	6° 9	12°37	10°34	1°57	7°57	6°56	8° 8	26° 4	W15
T 16	3 36 54	22°34'00	7♉16	5° 1	23°47	16°13	20°49	6° 9	12°38	10°32	1°59	7°R57	6°53	8°15	26° 1	T 16
F 17	3 40 51	23°34'03	19°10	6°24	25° 2	16°50	20°41	6° 9	12°38	10°30	2° 0	7°57	6°49	8°22	25°59	F 17
S 18	3 44 47	24°34'08	1♊ 0	7°50	26°18	17°28	20°33	6° 9	12°38	10°29	2° 2	7°55	6°46	8°28	25°57	S 18
S 19	3 48 44	25°34'14	12°49	9°17	27°33	18° 5	20°25	6°R 9	12°R38	10°27	2° 3	7°53	6°43	8°35	25°54	S 19
M20	3 52 40	26°34'23	24°39	10°47	28°48	18°43	20°17	6° 9	12°38	10°26	2° 5	7°50	6°40	8°42	25°52	M20
T 21	3 56 37	27°34'33	6♋31	12°18	0♐ 3	19°20	20° 9	6° 9	12°38	10°24	2° 6	7°47	6°37	8°48	25°50	T 21
W22	4 0 33	28°34'46	18°29	13°50	1°19	19°58	20° 1	6° 9	12°38	10°22	2° 8	7°44	6°33	8°55	25°48	W22
T 23	4 4 30	29°35'00	0♌35	15°23	2°34	20°35	19°53	6° 8	12°37	10°21	2° 9	7°41	6°30	9° 2	25°46	T 23
F 24	4 8 26	0♐35'16	12°53	16°57	3°49	21°13	19°45	6° 8	12°37	10°19	2°10	7°39	6°27	9° 8	25°43	F 24
S 25	4 12 23	1°35'34	25°26	18°32	5° 4	21°50	19°37	6° 7	12°37	10°17	2°12	7°37	6°24	9°15	25°41	S 25
S 26	4 16 20	2°35'54	8♍19	20° 6	6°20	22°28	19°29	6° 6	12°37	10°16	2°13	7°D37	6°21	9°22	25°39	S 26
M27	4 20 16	3°36'16	21°35	21°42	7°35	23° 5	19°22	6° 5	12°36	10°14	2°14	7°38	6°18	9°28	25°37	M27
T 28	4 24 13	4°36'40	5♎17	23°17	8°50	23°42	19°14	6° 4	12°36	10°12	2°15	7°40	6°14	9°35	25°35	T 28
W29	4 28 9	5°37'05	19°26	24°53	10° 5	24°20	19° 7	6° 3	12°35	10°11	2°17	7°41	6°11	9°42	25°33	W29
T 30	4 32 6	6♐37'33	4♏ 0	26♏28	11♐21	24♎57	18♉59	6♌ 2	12♌35	10♊ 9	2♎18	7°R42	6♉ 8	9♊48	25♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 0	2s18	2n22	10s 9	0n18	12s 5	1n 7	1s38	1n 9	17n 7	1s20	18n43	0s 1	17n35	0n37	20n22	1s39	12n48	14n38	14n 6	14n 1	23n47	10n40	0n28
T 2	14 19	9 0	1 6	9 40	0 36	12 31	1 6	1 53	1 9	17 5	1 20	18 43	0 1	17 35	0 37	20 22	1 39	12 48	14 39	14 6	14 0	23 49	10 39	0 28
F 3	14 38	15 20	0s17	9 15	0 53	12 57	1 4	2 8	1 9	17 3	1 20	18 42	0 1	17 34	0 37	20 22	1 39	12 47	14 39	14 6	13 59	23 51	10 38	0 27
S 4	14 57	20 48	1 39	8 56	1 8	13 22	1 3	2 23	1 9	17 1	1 20	18 42	0 1	17 34	0 37	20 21	1 39	12 47	14 39	14 6	13 58	23 53	10 37	0 27
S 5	15 15	24 54	2 54	8 42	1 21	13 48	1 1	2 38	1 9	16 59	1 20	18 42	0 1	17 34	0 37	20 21	1 39	12 46	14 40	14 6	13 57	23 55	10 36	0 27
M 6	15 33	27 14	3 57	8 34	1 33	14 13	0 59	2 52	1 9	16 57	1 20	18 41	0 1	17 34	0 37	20 21	1 39	12 46	14 40	14 5	13 56	23 56	10 35	0 27
T 7	15 51	27 37	4 42	8 31	1 43	14 37	0 58	3 7	1 9	16 55	1 20	18 41	0 0	17 34	0 37	20 21	1 39	12 46	14 40	14 5	13 55	23 58	10 34	0 27
W 8	16 9	26 8	5 9	8 34	1 51	15 1	0 56	3 22	1 8	16 53	1 20	18 41	0 0	17 34	0 37	20 20	1 39	12 45	14 41	14 5	13 54	24 0	10 33	0 27
T 9	16 27	23 5	5 17	8 41	1 58	15 25	0 54	3 37	1 8	16 51	1 20	18 41	0 0	17 33	0 37	20 20	1 39	12 45	14 41	14 5	13 53	24 2	10 32	0 27
F 10	16 44	18 51	5 7	8 53	2 3	15 49	0 52	3 51	1 8	16 49	1 20	18 41	0 0	17 33	0 37	20 20	1 39	12 45	14 41	14 5	13 52	24 4	10 31	0 27
S 11	17 1	13 50	4 41	9 8	2 7	16 12	0 50	4 6	1 8	16 47	1 20	18 40	0 0	17 33	0 37	20 20	1 39	12 44	14 42	14 5	13 51	24 6	10 30	0 27
S 12	17 17	8 20	4 2	9 27	2 10	16 34	0 48	4 21	1 8	16 45	1 19	18 40	0n 0	17 33	0 37	20 19	1 39	12 44	14 42	14 5	13 50	24 8	10 29	0 27
M13	17 33	2 36	3 12	9 49	2 11	16 56	0 46	4 35	1 8	16 43	1 19	18 40	0 0	17 33	0 37	20 19	1 39	12 44	14 43	14 6	13 49	24 9	10 28	0 27
T 14	17 49	3n 7	2 13	10 13	2 11	17 18	0 44	4 50	1 8	16 41	1 19	18 40	0 0	17 33	0 37	20 19	1 39	12 44	14 43	14 6	13 48	24 11	10 27	0 27
W15	18 5	8 39	1 10	10 39	2 10	17 39	0 42	5 4	1 8	16 39	1 19	18 40	0 0	17 33	0 37	20 19	1 39	12 43	14 43	14 6	13 47	24 13	10 26	0 26
T 16	18 21	13 49	0 4	11 7	2 9	18 0	0 40	5 19	1 7	16 37	1 19	18 40	0 0	17 33	0 37	20 19	1 39	12 43	14 44	14 6	13 46	24 15	10 25	0 26
F 17	18 36	18 26	1n 2	11 37	2 6	18 20	0 38	5 33	1 7	16 35	1 19	18 40	0 1	17 33	0 37	20 18	1 39	12 43	14 44	14 6	13 44	24 17	10 24	0 26
S 18	18 50	22 18	2 4	12 7	2 3	18 40	0 36	5 48	1 7	16 33	1 19	18 40	0 1	17 33	0 37	20 18	1 39	12 43	14 45	14 6	13 43	24 19	10 24	0 26
S 19	19 5	25 15	3 1	12 39	2 0	19 0	0 34	6 2	1 7	16 31	1 19	18 40	0 1	17 33	0 37	20 18	1 39	12 42	14 45	14 5	13 42	24 20	10 23	0 26
M20	19 19	27 4	3 50	13 11	1 55	19 18	0 31	6 16	1 7	16 29	1 19	18 41	0 1	17 33	0 37	20 18	1 39	12 42	14 45	14 4	13 41	24 22	10 22	0 26
T 21	19 33	27 40	4 29	13 43	1 51	19 37	0 29	6 31	1 7	16 27	1 19	18 41	0 1	17 33	0 37	20 17	1 39	12 42	14 46	14 3	13 40	24 24	10 21	0 26
W22	19 46	26 59	4 57	14 15	1 45	19 54	0 27	6 45	1 7	16 25	1 18	18 41	0 1	17 33	0 38	20 17	1 39	12 42	14 46	14 2	13 39	24 26	10 20	0 26
T 23	19 59	25 2	5 12	14 48	1 40	20 12	0 25	6 59	1 6	16 23	1 18	18 41	0 1	17 33	0 38	20 17	1 39	12 42	14 47	14 1	13 38	24 28	10 19	0 26
F 24	20 12	21 53	5 13	15 20	1 34	20 28	0 22	7 13	1 6	16 21	1 18	18 41	0 1	17 33	0 38	20 17	1 39	12 42	14 47	14 0	13 37	24 29	10 18	0 26
S 25	20 24	17 42	5 0	15 52	1 28	20 44	0 20	7 27	1 6	16 19	1 18	18 42	0 1	17 34	0 38	20 16	1 39	12 42	14 48	14 0	13 36	24 31	10 17	0 26
S 26	20 36	12 36	4 31	16 23	1 22	21 0	0 18	7 41	1 6	16 17	1 18	18 42	0 1	17 34	0 38	20 16	1 39	12 42	14 48	14 0	13 35	24 33	10 17	0 26
M27	20 48	6 48	3 47	16 54	1 15	21 15	0 15	7 55	1 6	16 15	1 18	18 42	0 2	17 34	0 38	20 16	1 39	12 41	14 48	14 0	13 34	24 35	10 16	0 25
T 28	20 59	0 29	2 49	17 25	1 9	21 29	0 13	8 9	1 6	16 14	1 17	18 43	0 2	17 34	0 38	20 16	1 39	12 41	14 49	14 1	13 33	24 36	10 15	0 25
W29	21 10	6s 3	1 39	17 55	1 2	21 42	0 10	8 23	1 5	16 12	1 17	18 43	0 2	17 34	0 38	20 15	1 39	12 41	14 49	14 1	13 32	24 38	10 14	0 25
T 30	21s20	12s29	0n20	18s24	0n55	21s55	0n 8	8s37	1n 5	16n10	1s17	18n43	0n 2	17n34	0n38	20n15	1s39	12n41	14n50	14n 2	13n31	24n40	10n13	0n25

Julian Day Number = 2711535.5, Delta T = 28m09s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°41'56, Lahiri = 33°48'56

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ASTRODIENST EPHEMERIS for the year 2711
geocentric

DECEMBER 2711 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 2	7♐38'02	18♏57	28♏ 4	12♐36	25♎35	18°R52	6°R 1	12°R34	10°R 7	2♎19	7°R42	6♉ 5	9♊55	25°R29	F 1
S 2	4 39 59	8°38'33	4♐ 8	29°40	13°51	26°12	18♉45	5♌59	12♌33	10♊ 6	2°20	7♉40	6° 2	10° 2	25♈28	S 2
S 3	4 43 55	9°39'05	19°24	1♐15	15° 7	26°49	18°38	5°58	12°32	10° 4	2°21	7°36	5°59	10° 8	25°26	S 3
M 4	4 47 52	10°39'39	4♑36	2°51	16°22	27°27	18°31	5°56	12°32	10° 2	2°22	7°32	5°55	10°15	25°24	M 4
T 5	4 51 49	11°40'15	19°32	4°26	17°37	28° 4	18°24	5°54	12°31	10° 0	2°23	7°27	5°52	10°22	25°22	T 5
W 6	4 55 45	12°40'51	4♒ 6	6° 1	18°53	28°41	18°17	5°52	12°30	9°59	2°24	7°22	5°49	10°28	25°21	W 6
T 7	4 59 42	13°41'29	18°11	7°37	20° 8	29°19	18°10	5°50	12°29	9°57	2°25	7°18	5°46	10°35	25°19	T 7
F 8	5 3 38	14°42'07	1♓49	9°12	21°23	29°56	18° 4	5°48	12°28	9°55	2°26	7°15	5°43	10°42	25°18	F 8
S 9	5 7 35	15°42'47	14°58	10°47	22°38	0♏33	17°57	5°46	12°27	9°54	2°27	7°D14	5°39	10°48	25°16	S 9
S 10	5 11 31	16°43'28	27°44	12°21	23°54	1°11	17°51	5°44	12°26	9°52	2°28	7°15	5°36	10°55	25°15	S 10
M11	5 15 28	17°44'09	10♈ 9	13°56	25° 9	1°48	17°45	5°41	12°25	9°50	2°29	7°16	5°33	11° 2	25°13	M11
T 12	5 19 25	18°44'52	22°19	15°30	26°24	2°25	17°39	5°39	12°24	9°49	2°30	7°18	5°30	11° 8	25°12	T 12
W13	5 23 21	19°45'36	4♉18	17° 5	27°40	3° 2	17°33	5°36	12°22	9°47	2°30	7°R19	5°27	11°15	25°10	W13
T 14	5 27 18	20°46'21	16°10	18°39	28°55	3°39	17°28	5°34	12°21	9°45	2°31	7°19	5°24	11°22	25° 9	T 14
F 15	5 31 14	21°47'06	27°59	20°14	0♑10	4°17	17°22	5°31	12°20	9°44	2°32	7°16	5°20	11°28	25° 8	F 15
S 16	5 35 11	22°47'53	9♊47	21°48	1°26	4°54	17°17	5°28	12°18	9°42	2°33	7°12	5°17	11°35	25° 7	S 16
S 17	5 39 7	23°48'41	21°37	23°22	2°41	5°31	17°12	5°25	12°17	9°40	2°33	7° 5	5°14	11°42	25° 6	S 17
M18	5 43 4	24°49'30	3♋31	24°56	3°56	6° 8	17° 7	5°22	12°15	9°39	2°34	6°56	5°11	11°48	25° 5	M18
T 19	5 47 0	25°50'21	15°31	26°30	5°12	6°45	17° 2	5°19	12°14	9°37	2°35	6°46	5° 8	11°55	25° 4	T 19
W20	5 50 57	26°51'12	27°37	28° 5	6°27	7°22	16°58	5°15	12°12	9°36	2°35	6°36	5° 5	12° 2	25° 3	W20
T 21	5 54 54	27°52'04	9♌51	29°39	7°42	7°59	16°53	5°12	12°11	9°34	2°36	6°27	5° 1	12° 8	25° 2	T 21
F 22	5 58 50	28°52'58	22°15	1♑13	8°58	8°37	16°49	5° 9	12° 9	9°32	2°36	6°20	4°58	12°15	25° 1	F 22
S 23	6 2 47	29°53'52	4♍51	2°47	10°13	9°14	16°45	5° 5	12° 7	9°31	2°37	6°14	4°55	12°22	25° 0	S 23
S 24	6 6 43	0♑54'48	17°42	4°22	11°28	9°51	16°41	5° 2	12° 6	9°29	2°37	6°11	4°52	12°29	24°59	S 24
M25	6 10 40	1°55'45	0♎52	5°56	12°43	10°28	16°37	4°58	12° 4	9°28	2°37	6°D10	4°49	12°35	24°59	M25
T 26	6 14 36	2°56'43	14°22	7°31	13°59	11° 5	16°34	4°54	12° 2	9°26	2°38	6°10	4°45	12°42	24°58	T 26
W27	6 18 33	3°57'42	28°16	9° 5	15°14	11°42	16°31	4°50	12° 0	9°25	2°38	6°11	4°42	12°49	24°57	W27
T 28	6 22 29	4°58'42	12♏34	10°40	16°29	12°19	16°28	4°47	11°58	9°23	2°38	6°R11	4°39	12°55	24°57	T 28
F 29	6 26 26	5°59'43	27°15	12°15	17°45	12°56	16°25	4°43	11°56	9°22	2°39	6° 9	4°36	13° 2	24°56	F 29
S 30	6 30 23	7° 0'45	12♐13	13°50	19° 0	13°33	16°22	4°39	11°54	9°20	2°39	6° 5	4°33	13° 9	24°56	S 30
S 31	6 34 19	8♑ 1'48	27♐23	15♑25	20♑15	14♏10	16♉20	4♌34	11♌52	9♊19	2♎39	5♉58	4♉30	13♊15	24♈55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s30	18s22	1s 1	18s52	0n48	22s 8	0n 6	8s50	1n 5	16n 8	1s17	18n44	0n 2	17n35	0n38	20n15	1s39	12n41	14n50	14n 2	13n30	24n42	10n13	0n25
S 2	21 40	23 11	2 20	19 20	0 41	22 19	0 3	9 4	1 5	16 6	1 17	18 44	0 2	17 35	0 38	20 15	1 39	12 41	14 51	14 1	13 29	24 43	10 12	0 25
S 3	21 49	26 24	3 29	19 46	0 34	22 30	0 1	9 18	1 5	16 4	1 17	18 45	0 2	17 35	0 38	20 14	1 39	12 41	14 51	14 0	13 28	24 45	10 11	0 25
M 4	21 58	27 38	4 22	20 12	0 27	22 41	0s 2	9 31	1 5	16 3	1 16	18 45	0 2	17 35	0 38	20 14	1 39	12 41	14 52	13 58	13 27	24 47	10 10	0 25
T 5	22 6	26 50	4 57	20 37	0 20	22 50	0 4	9 45	1 4	16 1	1 16	18 46	0 2	17 36	0 38	20 14	1 39	12 41	14 52	13 57	13 26	24 48	10 10	0 25
W 6	22 14	24 12	5 11	21 1	0 13	22 59	0 6	9 58	1 4	15 59	1 16	18 46	0 2	17 36	0 38	20 14	1 39	12 41	14 53	13 55	13 25	24 50	10 9	0 25
T 7	22 21	20 10	5 6	21 24	0 6	23 8	0 9	10 11	1 4	15 58	1 16	18 47	0 3	17 36	0 38	20 13	1 39	12 42	14 53	13 54	13 24	24 52	10 8	0 25
F 8	22 29	15 12	4 44	21 45	0s 1	23 15	0 11	10 25	1 4	15 56	1 16	18 48	0 3	17 37	0 38	20 13	1 39	12 42	14 54	13 53	13 23	24 53	10 8	0 24
S 9	22 35	9 42	4 7	22 6	0 7	23 22	0 14	10 38	1 3	15 55	1 15	18 48	0 3	17 37	0 38	20 13	1 39	12 42	14 54	13 53	13 21	24 55	10 7	0 24
S 10	22 41	3 57	3 19	22 25	0 14	23 29	0 16	10 51	1 3	15 53	1 15	18 49	0 3	17 37	0 38	20 13	1 39	12 42	14 55	13 53	13 20	24 57	10 6	0 24
M11	22 47	1n49	2 22	22 44	0 21	23 34	0 18	11 4	1 3	15 52	1 15	18 50	0 3	17 38	0 38	20 13	1 39	12 42	14 55	13 53	13 19	24 58	10 6	0 24
T 12	22 52	7 24	1 21	23 1	0 28	23 39	0 21	11 17	1 3	15 50	1 15	18 50	0 3	17 38	0 38	20 12	1 39	12 42	14 56	13 54	13 18	25 0	10 5	0 24
W13	22 57	12 39	0 16	23 17	0 34	23 43	0 23	11 30	1 3	15 49	1 14	18 51	0 3	17 38	0 38	20 12	1 39	12 42	14 56	13 54	13 17	25 2	10 5	0 24
T 14	23 2	17 22	0n48	23 32	0 40	23 46	0 26	11 43	1 2	15 48	1 14	18 52	0 3	17 39	0 38	20 12	1 39	12 42	14 57	13 54	13 16	25 3	10 4	0 24
F 15	23 6	21 25	1 50	23 46	0 47	23 49	0 28	11 55	1 2	15 46	1 14	18 53	0 3	17 39	0 38	20 12	1 39	12 43	14 57	13 53	13 15	25 5	10 4	0 24
S 16	23 9	24 35	2 46	23 58	0 53	23 51	0 30	12 8	1 2	15 45	1 14	18 53	0 4	17 40	0 38	20 11	1 39	12 43	14 58	13 52	13 14	25 7	10 3	0 24
S 17	23 12	26 41	3 36	24 10	0 59	23 52	0 33	12 21	1 2	15 44	1 13	18 54	0 4	17 40	0 38	20 11	1 39	12 43	14 58	13 49	13 13	25 8	10 3	0 24
M18	23 15	27 34	4 16	24 20	1 5	23 52	0 35	12 33	1 1	15 43	1 13	18 55	0 4	17 40	0 38	20 11	1 39	12 43	14 59	13 47	13 12	25 10	10 2	0 24
T 19	23 17	27 11	4 46	24 28	1 10	23 52	0 37	12 45	1 1	15 42	1 13	18 56	0 4	17 41	0 39	20 11	1 39	12 44	14 59	13 43	13 11	25 12	10 2	0 23
W20	23 19	25 30	5 2	24 36	1 16	23 51	0 39	12 58	1 1	15 41	1 13	18 57	0 4	17 41	0 39	20 11	1 39	12 44	15 0	13 40	13 10	25 13	10 1	0 23
T 21	23 20	22 37	5 6	24 42	1 21	23 49	0 42	13 10	1 1	15 40	1 12	18 58	0 4	17 42	0 39	20 10	1 39	12 44	15 0	13 37	13 9	25 15	10 1	0 23
F 22	23 21	18 41	4 55	24 47	1 26	23 46	0 44	13 22	1 0	15 39	1 12	18 59	0 4	17 42	0 39	20 10	1 39	12 44	15 1	13 35	13 8	25 16	10 0	0 23
S 23	23 21	13 52	4 29	24 50	1 31	23 43	0 46	13 34	1 0	15 38	1 12	19 0	0 4	17 43	0 39	20 10	1 39	12 45	15 2	13 33	13 7	25 18	10 0	0 23
S 24	23 21	8 22	3 50	24 52	1 36	23 39	0 48	13 46	1 0	15 37	1 11	19 1	0 4	17 43	0 39	20 10	1 39	12 45	15 2	13 32	13 6	25 19	10 0	0 23
M25	23 20	2 23	2 58	24 53	1 40	23 34	0 50	13 58	0 59	15 36	1 11	19 2	0 5	17 44	0 39	20 10	1 39	12 45	15 3	13 32	13 5	25 21	9 59	0 23
T 26	23 19	3s53	1 54	24 53	1 44	23 29	0 52	14 9	0 59	15 36	1 11	19 3	0 5	17 44	0 39	20 9	1 39	12 46	15 3	13 32	13 4	25 23	9 59	0 23
W27	23 17	10 10	0 42	24 51	1 48	23 23	0 54	14 21	0 59	15 35	1 11	19 4	0 5	17 45	0 39	20 9	1 39	12 46	15 4	13 32	13 2	25 24	9 59	0 23
T 28	23 15	16 6	0s34	24 47	1 52	23 16	0 56	14 33	0 59	15 34	1 10	19 5	0 5	17 46	0 39	20 9	1 39	12 46	15 4	13 32	13 1	25 26	9 58	0 23
F 29	23 13	21 15	1 50	24 42	1 56	23 8	0 58	14 44	0 58	15 34	1 10	19 6	0 5	17 46	0 39	20 9	1 39	12 47	15 5	13 31	13 0	25 27	9 58	0 23
S 30	23 10	25 9	3 0	24 36	1 59	23 0	1 0	14 55	0 58	15 33	1 10	19 7	0 5	17 47	0 39	20 9	1 39	12 47	15 5	13 30	12 59	25 29	9 58	0 22
S 31	23s 6	27s17	3s58	24s29	2s 2	22s51	1s 2	15s 7	0n58	15n33	1s10	19n 8	0n 5	17n47	0n39	20n 8	1s39	12n48	15n 6	13n28	12n58	25n30	9n58	0n22

Julian Day Number = 2711565.5, Delta T = 28m09s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'00, Lahiri = 33°49'00

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

JANUARY 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 38 16	9♑ 2'52	12♑34	17♑ 0	21♑31	14♏46	16°R17	4°R30	11°R50	9°R17	2♎39	5°R49	4♉26	13♊22	24°R55	M 1
T 2	6 42 12	10° 3'57	27°35	18°35	22°46	15°23	16♉15	4♌26	11♌48	9♊16	2°39	5♉39	4°23	13°29	24♈55	T 2
W 3	6 46 9	11° 5'01	12♒18	20°11	24° 1	16° 0	16°14	4°22	11°46	9°15	2°39	5°28	4°20	13°35	24°55	W 3
T 4	6 50 5	12° 6'06	26°34	21°46	25°17	16°37	16°12	4°17	11°44	9°13	2°40	5°19	4°17	13°42	24°54	T 4
F 5	6 54 2	13° 7'11	10♓20	23°22	26°32	17°14	16°10	4°13	11°42	9°12	2°R40	5°12	4°14	13°49	24°54	F 5
S 6	6 57 59	14° 8'17	23°37	24°57	27°47	17°51	16° 9	4° 9	11°40	9°11	2°40	5° 8	4°11	13°55	24°D54	S 6
S 7	7 1 55	15° 9'22	6♈26	26°33	29° 3	18°27	16° 8	4° 4	11°37	9° 9	2°40	5° 6	4° 7	14° 2	24°54	S 7
M 8	7 5 52	16°10'27	18°53	28° 8	0♒18	19° 4	16° 7	4° 0	11°35	9° 8	2°39	5°D 6	4° 4	14° 9	24°54	M 8
T 9	7 9 48	17°11'33	1♉ 2	29°44	1°33	19°41	16° 7	3°55	11°33	9° 7	2°39	5°R 6	4° 1	14°15	24°54	T 9
W10	7 13 45	18°12'39	12°59	1♒19	2°48	20°18	16° 6	3°50	11°31	9° 5	2°39	5° 6	3°58	14°22	24°55	W10
T 11	7 17 41	19°13'44	24°48	2°53	4° 4	20°54	16°D 6	3°46	11°28	9° 4	2°39	5° 4	3°55	14°29	24°55	T 11
F 12	7 21 38	20°14'50	6♊36	4°28	5°19	21°31	16° 6	3°41	11°26	9° 3	2°39	5° 0	3°51	14°35	24°55	F 12
S 13	7 25 34	21°15'56	18°25	6° 2	6°34	22° 7	16° 7	3°36	11°23	9° 2	2°39	4°53	3°48	14°42	24°56	S 13
S 14	7 29 31	22°17'01	0♋18	7°35	7°49	22°44	16° 7	3°31	11°21	9° 1	2°38	4°43	3°45	14°49	24°56	S 14
M15	7 33 28	23°18'07	12°19	9° 7	9° 5	23°21	16° 8	3°27	11°19	9° 0	2°38	4°30	3°42	14°55	24°56	M15
T 16	7 37 24	24°19'13	24°29	10°38	10°20	23°57	16° 9	3°22	11°16	8°58	2°38	4°16	3°39	15° 2	24°57	T 16
W17	7 41 21	25°20'19	6♌48	12° 8	11°35	24°34	16°10	3°17	11°14	8°57	2°37	4° 1	3°36	15° 9	24°57	W17
T 18	7 45 17	26°21'24	19°16	13°36	12°50	25°10	16°11	3°12	11°11	8°56	2°37	3°48	3°32	15°15	24°58	T 18
F 19	7 49 14	27°22'30	1♍55	15° 2	14° 5	25°47	16°12	3° 7	11° 9	8°55	2°36	3°36	3°29	15°22	24°59	F 19
S 20	7 53 10	28°23'36	14°44	16°26	15°20	26°23	16°14	3° 2	11° 6	8°54	2°36	3°27	3°26	15°29	25° 0	S 20
S 21	7 57 7	29°24'42	27°45	17°46	16°36	26°59	16°16	2°57	11° 4	8°53	2°36	3°21	3°23	15°36	25° 0	S 21
M22	8 1 3	0♒25'48	10♎59	19° 3	17°51	27°36	16°18	2°52	11° 1	8°53	2°35	3°19	3°20	15°42	25° 1	M22
T 23	8 5 0	1°26'54	24°27	20°16	19° 6	28°12	16°20	2°47	10°59	8°52	2°34	3°18	3°17	15°49	25° 2	T 23
W24	8 8 57	2°28'00	8♏12	21°25	20°21	28°48	16°23	2°42	10°56	8°51	2°34	3°18	3°13	15°56	25° 3	W24
T 25	8 12 53	3°29'07	22°15	22°27	21°36	29°25	16°26	2°37	10°53	8°50	2°33	3°17	3°10	16° 2	25° 4	T 25
F 26	8 16 50	4°30'13	6♐36	23°24	22°51	0♐ 1	16°28	2°33	10°51	8°49	2°33	3°15	3° 7	16° 9	25° 5	F 26
S 27	8 20 46	5°31'19	21°12	24°13	24° 6	0°37	16°32	2°28	10°48	8°48	2°32	3° 9	3° 4	16°16	25° 6	S 27
S 28	8 24 43	6°32'26	5♑59	24°54	25°21	1°13	16°35	2°23	10°46	8°48	2°31	3° 1	3° 1	16°22	25° 7	S 28
M29	8 28 39	7°33'32	20°51	25°27	26°36	1°49	16°38	2°18	10°43	8°47	2°30	2°51	2°57	16°29	25° 9	M29
T 30	8 32 36	8°34'37	5♒38	25°49	27°51	2°26	16°42	2°13	10°40	8°46	2°30	2°38	2°54	16°36	25°10	T 30
W31	8 36 32	9♒35'43	20♒11	26♒ 1	29♒ 6	3♐ 2	16♉46	2♌ 8	10♌38	8♊46	2♎29	2♉26	2♉51	16♊42	25♈11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	27s23	4s39	24s20	2s 4	22s41	1s 4	15s18	0n57	15n33	1s 9	19n 9	0n 5	17n48	0n39	20n 8	1s39	12n48	15n 6	13n25	12n57	25n32	9n58	0n22
T 2	22 58	25 28	5 0	24 9	2 6	22 31	1 6	15 29	0 57	15 32	1 9	19 10	0 5	17 48	0 39	20 8	1 38	12 48	15 7	13 21	12 56	25 33	9 57	0 22
W 3	22 53	21 52	5 1	23 57	2 8	22 20	1 7	15 40	0 57	15 32	1 9	19 11	0 6	17 49	0 39	20 8	1 38	12 49	15 7	13 18	12 55	25 35	9 57	0 22
T 4	22 48	17 3	4 43	23 44	2 10	22 8	1 9	15 50	0 56	15 32	1 8	19 12	0 6	17 50	0 39	20 8	1 38	12 49	15 8	13 15	12 54	25 36	9 57	0 22
F 5	22 42	11 30	4 9	23 29	2 11	21 56	1 11	16 1	0 56	15 32	1 8	19 13	0 6	17 50	0 39	20 7	1 38	12 50	15 8	13 13	12 53	25 38	9 57	0 22
S 6	22 36	5 37	3 22	23 13	2 12	21 43	1 12	16 12	0 56	15 32	1 8	19 15	0 6	17 51	0 39	20 7	1 38	12 50	15 9	13 11	12 52	25 39	9 57	0 22
S 7	22 29	0n18	2 26	22 55	2 12	21 29	1 14	16 22	0 55	15 32	1 7	19 16	0 6	17 52	0 39	20 7	1 38	12 51	15 10	13 10	12 51	25 41	9 57	0 22
M 8	22 22	6 3	1 25	22 36	2 12	21 14	1 15	16 33	0 55	15 32	1 7	19 17	0 6	17 52	0 39	20 7	1 38	12 51	15 10	13 10	12 50	25 42	9 57	0 22
T 9	22 15	11 27	0 22	22 16	2 11	20 59	1 17	16 43	0 55	15 32	1 7	19 18	0 6	17 53	0 39	20 7	1 38	12 52	15 11	13 10	12 49	25 44	9 57	0 22
W10	22 7	16 20	0n42	21 54	2 10	20 44	1 18	16 53	0 54	15 32	1 7	19 19	0 6	17 54	0 39	20 7	1 38	12 52	15 11	13 10	12 48	25 45	9 57	0 21
T 11	21 59	20 33	1 43	21 31	2 8	20 28	1 20	17 3	0 54	15 32	1 6	19 21	0 6	17 54	0 39	20 7	1 38	12 53	15 12	13 10	12 46	25 47	9 57	0 21
F 12	21 50	23 56	2 39	21 7	2 6	20 11	1 21	17 13	0 53	15 32	1 6	19 22	0 7	17 55	0 39	20 6	1 38	12 53	15 12	13 8	12 45	25 48	9 57	0 21
S 13	21 40	26 18	3 28	20 41	2 3	19 53	1 22	17 23	0 53	15 33	1 6	19 23	0 7	17 56	0 39	20 6	1 38	12 54	15 13	13 6	12 44	25 50	9 57	0 21
S 14	21 31	27 29	4 8	20 14	2 0	19 35	1 23	17 32	0 53	15 33	1 5	19 24	0 7	17 56	0 39	20 6	1 38	12 55	15 13	13 3	12 43	25 51	9 57	0 21
M15	21 21	27 24	4 38	19 46	1 55	19 17	1 25	17 42	0 52	15 34	1 5	19 25	0 7	17 57	0 39	20 6	1 38	12 55	15 14	12 58	12 42	25 52	9 57	0 21
T 16	21 10	25 59	4 55	19 17	1 51	18 58	1 26	17 51	0 52	15 34	1 5	19 27	0 7	17 58	0 39	20 6	1 38	12 56	15 14	12 54	12 41	25 54	9 57	0 21
W17	20 59	23 20	4 59	18 46	1 45	18 38	1 27	18 0	0 51	15 35	1 5	19 28	0 7	17 58	0 39	20 6	1 38	12 56	15 15	12 49	12 40	25 55	9 57	0 21
T 18	20 48	19 34	4 49	18 15	1 39	18 18	1 28	18 10	0 51	15 35	1 4	19 29	0 7	17 59	0 39	20 6	1 38	12 57	15 15	12 44	12 39	25 57	9 57	0 21
F 19	20 36	14 52	4 25	17 43	1 31	17 57	1 29	18 19	0 51	15 36	1 4	19 30	0 7	18 0	0 39	20 6	1 38	12 58	15 16	12 40	12 38	25 58	9 57	0 21
S 20	20 24	9 28	3 46	17 11	1 23	17 36	1 29	18 28	0 50	15 37	1 4	19 32	0 7	18 0	0 39	20 6	1 38	12 58	15 16	12 37	12 37	26 0	9 58	0 21
S 21	20 12	3 35	2 56	16 38	1 14	17 14	1 30	18 36	0 50	15 38	1 3	19 33	0 8	18 1	0 39	20 5	1 38	12 59	15 17	12 35	12 36	26 1	9 58	0 21
M22	19 59	2s34	1 55	16 5	1 5	16 52	1 31	18 45	0 49	15 39	1 3	19 34	0 8	18 2	0 39	20 5	1 38	13 0	15 17	12 34	12 35	26 2	9 58	0 20
T 23	19 46	8 43	0 47	15 31	0 54	16 29	1 31	18 53	0 49	15 40	1 3	19 35	0 8	18 3	0 39	20 5	1 38	13 0	15 18	12 34	12 34	26 4	9 58	0 20
W24	19 32	14 36	0s26	14 58	0 42	16 6	1 32	19 2	0 48	15 41	1 2	19 36	0 8	18 3	0 39	20 5	1 38	13 1	15 18	12 34	12 32	26 5	9 58	0 20
T 25	19 18	19 51	1 38	14 26	0 29	15 43	1 32	19 10	0 48	15 42	1 2	19 38	0 8	18 4	0 39	20 5	1 37	13 2	15 19	12 34	12 31	26 6	9 59	0 20
F 26	19 4	24 3	2 46	13 55	0 15	15 19	1 33	19 18	0 47	15 43	1 2	19 39	0 8	18 5	0 39	20 5	1 37	13 2	15 19	12 33	12 30	26 8	9 59	0 20
S 27	18 49	26 47	3 44	13 25	0 1	14 54	1 33	19 26	0 47	15 44	1 2	19 40	0 8	18 5	0 39	20 5	1 37	13 3	15 20	12 31	12 29	26 9	9 59	0 20
S 28	18 34	27 40	4 28	12 56	0n15	14 29	1 34	19 34	0 46	15 45	1 1	19 41	0 8	18 6	0 39	20 5	1 37	13 4	15 20	12 28	12 28	26 10	10 0	0 20
M29	18 19	26 34	4 54	12 30	0 31	14 4	1 34	19 42	0 46	15 46	1 1	19 43	0 8	18 7	0 39	20 5	1 37	13 4	15 21	12 25	12 27	26 12	10 0	0 20
T 30	18 3	23 38	5 0	12 6	0 48	13 39	1 34	19 50	0 45	15 48	1 1	19 44	0 8	18 8	0 39	20 5	1 37	13 5	15 21	12 21	12 26	26 13	10 0	0 20
W31	17s47	19s13	4s46	11s46	1n 6	13s13	1s34	19s57	0n45	15n49	1s 0	19n45	0n 9	18n 8	0n39	20n 5	1s37	13n 6	15n21	12n16	12n25	26n14	10n 1	0n20

Julian Day Number = 2711596.5, Delta T = 28m09s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'04, Lahiri = 33°49'05

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

FEBRUARY 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 40 29	10♒36'47	4♓24	26°R 2	0♓21	3♐38	16♉50	2°R 3	10°R35	8°R45	2°R28	2°R15	2♉48	16♊49	25♈12	T 1
F 2	8 44 26	11°37'51	18°12	25♒52	1°36	4°14	16°54	1♌58	10♌33	8♊44	2♎27	2♉ 6	2°45	16°56	25°14	F 2
S 3	8 48 22	12°38'54	1♈33	25°29	2°51	4°50	16°59	1°53	10°30	8°44	2°26	2° 0	2°42	17° 2	25°15	S 3
S 4	8 52 19	13°39'56	14°27	24°56	4° 6	5°25	17° 3	1°49	10°27	8°43	2°25	1°57	2°38	17° 9	25°17	S 4
M 5	8 56 15	14°40'57	26°58	24°11	5°21	6° 1	17° 8	1°44	10°25	8°43	2°24	1°D56	2°35	17°16	25°18	M 5
T 6	9 0 12	15°41'57	9♉10	23°17	6°36	6°37	17°13	1°39	10°22	8°42	2°23	1°56	2°32	17°22	25°20	T 6
W 7	9 4 8	16°42'56	21° 9	22°15	7°51	7°13	17°18	1°34	10°19	8°42	2°22	1°R56	2°29	17°29	25°22	W 7
T 8	9 8 5	17°43'55	3♊ 0	21° 6	9° 6	7°49	17°24	1°30	10°17	8°41	2°21	1°55	2°26	17°36	25°23	T 8
F 9	9 12 1	18°44'52	14°49	19°53	10°21	8°24	17°29	1°25	10°14	8°41	2°20	1°52	2°23	17°42	25°25	F 9
S 10	9 15 58	19°45'48	26°39	18°37	11°36	9° 0	17°35	1°21	10°12	8°41	2°19	1°46	2°19	17°49	25°27	S 10
S 11	9 19 55	20°46'43	8♋37	17°22	12°50	9°36	17°41	1°16	10° 9	8°41	2°18	1°37	2°16	17°56	25°29	S 11
M12	9 23 51	21°47'37	20°44	16° 9	14° 5	10°11	17°47	1°12	10° 7	8°40	2°17	1°26	2°13	18° 3	25°31	M12
T 13	9 27 48	22°48'30	3♌ 4	15° 0	15°20	10°47	17°53	1° 7	10° 4	8°40	2°16	1°14	2°10	18° 9	25°33	T 13
W14	9 31 44	23°49'22	15°37	13°57	16°34	11°22	17°59	1° 3	10° 2	8°40	2°15	1° 1	2° 7	18°16	25°35	W14
T 15	9 35 41	24°50'13	28°23	13° 1	17°49	11°57	18° 6	0°58	9°59	8°40	2°14	0°49	2° 3	18°23	25°37	T 15
F 16	9 39 37	25°51'02	11♍22	12°12	19° 4	12°33	18°13	0°54	9°57	8°40	2°12	0°39	2° 0	18°29	25°39	F 16
S 17	9 43 34	26°51'51	24°32	11°31	20°18	13° 8	18°20	0°50	9°54	8°40	2°11	0°31	1°57	18°36	25°41	S 17
S 18	9 47 30	27°52'39	7♎53	10°59	21°33	13°43	18°27	0°46	9°52	8°39	2°10	0°26	1°54	18°43	25°43	S 18
M19	9 51 27	28°53'25	21°24	10°36	22°47	14°18	18°34	0°42	9°49	8°D39	2° 9	0°24	1°51	18°49	25°45	M19
T 20	9 55 24	29°54'11	5♏ 5	10°21	24° 2	14°54	18°41	0°38	9°47	8°39	2° 7	0°D24	1°48	18°56	25°48	T 20
W21	9 59 20	0♓54'56	18°55	10°D13	25°16	15°29	18°49	0°34	9°44	8°40	2° 6	0°24	1°44	19° 3	25°50	W21
T 22	10 3 17	1°55'41	2♐55	10°14	26°31	16° 4	18°56	0°30	9°42	8°40	2° 5	0°R25	1°41	19° 9	25°52	T 22
F 23	10 7 13	2°56'24	17° 4	10°21	27°45	16°39	19° 4	0°26	9°40	8°40	2° 3	0°24	1°38	19°16	25°55	F 23
S 24	10 11 10	3°57'06	1♑21	10°35	29° 0	17°14	19°12	0°23	9°37	8°40	2° 2	0°21	1°35	19°23	25°57	S 24
S 25	10 15 6	4°57'48	15°43	10°55	0♈14	17°49	19°20	0°19	9°35	8°40	2° 1	0°15	1°32	19°29	26° 0	S 25
M26	10 19 3	5°58'28	0♒ 6	11°21	1°28	18°23	19°28	0°15	9°33	8°40	1°59	0° 8	1°29	19°36	26° 2	M26
T 27	10 22 59	6°59'07	14°25	11°52	2°43	18°58	19°37	0°12	9°30	8°41	1°58	29♈59	1°25	19°43	26° 5	T 27
W28	10 26 56	7°59'45	28°35	12°28	3°57	19°33	19°45	0° 9	9°28	8°41	1°57	29°50	1°22	19°50	26° 7	W28
T 29	10 30 53	9♓ 0'21	12♓29	13♒ 8	5♈11	20♐ 7	19♉54	0♌ 5	9♌26	8♊41	1♎55	29♈42	1♉19	19♊56	26♈10	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s31	13s49	4s15	11s28	1n24	12s46	1s34	20s 4	0n44	15n50	1s 0	19n46	0n 9	18n 9	0n39	20n 5	1s37	13n 7	15n22	12n13	12n24	26n16	10n 1	0n20
F 2	17 14	7 51	3 29	11 15	1 42	12 20	1 34	20 12	0 44	15 52	1 0	19 47	0 9	18 10	0 39	20 5	1 37	13 7	15 22	12 10	12 23	26 17	10 2	0 19
S 3	16 57	1 44	2 33	11 5	2 0	11 53	1 34	20 19	0 43	15 53	1 0	19 49	0 9	18 10	0 39	20 5	1 37	13 8	15 23	12 8	12 22	26 18	10 2	0 19
S 4	16 40	4n16	1 31	11 0	2 17	11 25	1 34	20 26	0 43	15 55	0 59	19 50	0 9	18 11	0 39	20 5	1 37	13 9	15 23	12 6	12 21	26 20	10 3	0 19
M 5	16 22	9 57	0 26	10 59	2 34	10 58	1 33	20 32	0 42	15 57	0 59	19 51	0 9	18 12	0 39	20 5	1 37	13 10	15 24	12 6	12 20	26 21	10 3	0 19
T 6	16 4	15 6	0n38	11 3	2 49	10 30	1 33	20 39	0 42	15 58	0 59	19 52	0 9	18 13	0 39	20 5	1 37	13 10	15 24	12 6	12 18	26 22	10 4	0 19
W 7	15 46	19 35	1 40	11 10	3 2	10 2	1 33	20 45	0 41	16 0	0 59	19 53	0 9	18 13	0 39	20 5	1 37	13 11	15 25	12 6	12 17	26 23	10 4	0 19
T 8	15 28	23 15	2 37	11 21	3 14	9 33	1 32	20 52	0 40	16 2	0 58	19 54	0 9	18 14	0 39	20 5	1 37	13 12	15 25	12 6	12 16	26 25	10 5	0 19
F 9	15 9	25 55	3 27	11 35	3 23	9 5	1 32	20 58	0 40	16 3	0 58	19 55	0 10	18 15	0 39	20 5	1 37	13 13	15 25	12 5	12 15	26 26	10 5	0 19
S 10	14 50	27 26	4 8	11 51	3 30	8 36	1 31	21 4	0 39	16 5	0 58	19 56	0 10	18 15	0 39	20 5	1 37	13 13	15 26	12 3	12 14	26 27	10 6	0 19
S 11	14 31	27 42	4 38	12 10	3 34	8 6	1 30	21 10	0 39	16 7	0 57	19 58	0 10	18 16	0 39	20 5	1 37	13 14	15 26	12 0	12 13	26 28	10 6	0 19
M12	14 11	26 38	4 56	12 30	3 36	7 37	1 30	21 16	0 38	16 9	0 57	19 59	0 10	18 17	0 39	20 5	1 37	13 15	15 27	11 56	12 12	26 30	10 7	0 19
T 13	13 52	24 17	5 1	12 50	3 35	7 8	1 29	21 22	0 37	16 11	0 57	20 0	0 10	18 17	0 39	20 5	1 36	13 16	15 27	11 52	12 11	26 31	10 8	0 19
W14	13 32	20 45	4 52	13 11	3 33	6 38	1 28	21 27	0 37	16 13	0 57	20 1	0 10	18 18	0 39	20 5	1 36	13 17	15 27	11 47	12 10	26 32	10 8	0 18
T 15	13 12	16 11	4 28	13 31	3 28	6 8	1 27	21 33	0 36	16 15	0 56	20 2	0 10	18 19	0 39	20 5	1 36	13 17	15 28	11 43	12 9	26 33	10 9	0 18
F 16	12 51	10 49	3 50	13 51	3 21	5 38	1 26	21 38	0 35	16 17	0 56	20 3	0 10	18 19	0 39	20 5	1 36	13 18	15 28	11 39	12 8	26 34	10 10	0 18
S 17	12 31	4 54	2 59	14 10	3 13	5 8	1 25	21 43	0 35	16 19	0 56	20 4	0 10	18 20	0 39	20 5	1 36	13 19	15 28	11 37	12 6	26 36	10 10	0 18
S 18	12 10	1s20	1 57	14 28	3 4	4 37	1 24	21 48	0 34	16 22	0 56	20 5	0 10	18 21	0 39	20 5	1 36	13 20	15 29	11 35	12 5	26 37	10 11	0 18
M19	11 49	7 35	0 48	14 44	2 53	4 7	1 22	21 53	0 33	16 24	0 55	20 6	0 11	18 21	0 39	20 5	1 36	13 21	15 29	11 34	12 4	26 38	10 12	0 18
T 20	11 28	13 34	0s25	14 58	2 42	3 36	1 21	21 57	0 33	16 26	0 55	20 7	0 11	18 22	0 39	20 5	1 36	13 21	15 29	11 34	12 3	26 39	10 13	0 18
W21	11 6	18 57	1 37	15 12	2 31	3 5	1 20	22 2	0 32	16 28	0 55	20 8	0 11	18 23	0 39	20 5	1 36	13 22	15 30	11 34	12 2	26 40	10 13	0 18
T 22	10 45	23 21	2 45	15 23	2 19	2 35	1 18	22 6	0 31	16 31	0 55	20 9	0 11	18 23	0 39	20 5	1 36	13 23	15 30	11 34	12 1	26 42	10 14	0 18
F 23	10 23	26 25	3 43	15 33	2 7	2 4	1 17	22 11	0 30	16 33	0 54	20 9	0 11	18 24	0 39	20 5	1 36	13 24	15 30	11 34	12 0	26 43	10 15	0 18
S 24	10 1	27 48	4 27	15 41	1 54	1 33	1 15	22 15	0 30	16 35	0 54	20 10	0 11	18 25	0 39	20 5	1 36	13 25	15 31	11 33	11 59	26 44	10 16	0 18
S 25	9 39	27 19	4 56	15 48	1 42	1 2	1 13	22 19	0 29	16 38	0 54	20 11	0 11	18 25	0 39	20 5	1 36	13 26	15 31	11 31	11 58	26 45	10 17	0 18
M26	9 17	25 1	5 5	15 52	1 30	0 31	1 12	22 23	0 28	16 40	0 54	20 12	0 11	18 26	0 39	20 5	1 36	13 26	15 31	11 28	11 57	26 46	10 17	0 17
T 27	8 55	21 9	4 56	15 56	1 17	0n 0	1 10	22 26	0 27	16 43	0 53	20 13	0 11	18 26	0 39	20 6	1 36	13 27	15 31	11 25	11 55	26 47	10 18	0 17
W28	8 32	16 7	4 28	15 57	1 5	0 31	1 8	22 30	0 27	16 45	0 53	20 14	0 11	18 27	0 39	20 6	1 36	13 28	15 32	11 22	11 54	26 48	10 19	0 17
T 29	8s10	10s19	3s45	15s57	0n54	1n 2	1s 6	22s33	0n26	16n48	0s53	20n15	0n11	18n27	0n39	20n 6	1s35	13n29	15n32	11n19	11n53	26n49	10n20	0n17

Julian Day Number = 2711627.5, Delta T = 28m10s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'08, Lahiri = 33°49'09

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

MARCH 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 49	10♓ 0'56	26♓ 5	13♒53	6♈25	20♐42	20♉ 3	0°R 2	9°R24	8♊42	1°R54	29°R35	1♉16	20♊ 3	26♈13	F 1
S 2	10 38 46	11° 1'29	9♈18	14°41	7°39	21°16	20°12	29♋59	9♌22	8°42	1♎52	29♈31	1°13	20°10	26°15	S 2
S 3	10 42 42	12° 2'01	22°10	15°33	8°54	21°51	20°21	29°56	9°20	8°42	1°51	29°29	1° 9	20°16	26°18	S 3
M 4	10 46 39	13° 2'31	4♉42	16°28	10° 8	22°25	20°30	29°53	9°18	8°43	1°49	29°D28	1° 6	20°23	26°21	M 4
T 5	10 50 35	14° 2'59	16°56	17°26	11°22	22°59	20°39	29°50	9°16	8°43	1°48	29°30	1° 3	20°30	26°24	T 5
W 6	10 54 32	15° 3'26	28°58	18°26	12°36	23°33	20°49	29°47	9°14	8°44	1°46	29°31	1° 0	20°36	26°26	W 6
T 7	10 58 28	16° 3'51	10♊51	19°29	13°49	24° 7	20°58	29°45	9°12	8°45	1°45	29°R32	0°57	20°43	26°29	T 7
F 8	11 2 25	17° 4'14	22°41	20°35	15° 3	24°41	21° 8	29°42	9°10	8°45	1°43	29°32	0°54	20°50	26°32	F 8
S 9	11 6 22	18° 4'35	4♋34	21°43	16°17	25°15	21°18	29°40	9° 8	8°46	1°42	29°30	0°50	20°56	26°35	S 9
S 10	11 10 18	19° 4'54	16°33	22°52	17°31	25°49	21°28	29°37	9° 6	8°46	1°40	29°27	0°47	21° 3	26°38	S 10
M11	11 14 15	20° 5'11	28°44	24° 4	18°45	26°23	21°38	29°35	9° 4	8°47	1°38	29°22	0°44	21°10	26°41	M11
T 12	11 18 11	21° 5'26	11♌ 9	25°18	19°58	26°56	21°48	29°33	9° 3	8°48	1°37	29°16	0°41	21°16	26°44	T 12
W13	11 22 8	22° 5'40	23°52	26°33	21°12	27°30	21°58	29°31	9° 1	8°49	1°35	29° 9	0°38	21°23	26°47	W13
T 14	11 26 4	23° 5'51	6♍52	27°50	22°25	28° 4	22° 9	29°29	8°59	8°49	1°34	29° 2	0°34	21°30	26°50	T 14
F 15	11 30 1	24° 6'01	20°10	29° 9	23°39	28°37	22°19	29°27	8°58	8°50	1°32	28°57	0°31	21°37	26°53	F 15
S 16	11 33 57	25° 6'08	3♎43	0♓29	24°52	29°10	22°30	29°25	8°56	8°51	1°30	28°53	0°28	21°43	26°56	S 16
S 17	11 37 54	26° 6'15	17°30	1°51	26° 6	29°43	22°41	29°24	8°54	8°52	1°29	28°51	0°25	21°50	26°59	S 17
M18	11 41 51	27° 6'19	1♏28	3°14	27°19	0♑17	22°51	29°22	8°53	8°53	1°27	28°D50	0°22	21°57	27° 3	M18
T 19	11 45 47	28° 6'22	15°33	4°38	28°32	0°50	23° 2	29°21	8°51	8°54	1°26	28°51	0°19	22° 3	27° 6	T 19
W20	11 49 44	29° 6'23	29°43	6° 4	29°46	1°23	23°13	29°20	8°50	8°55	1°24	28°53	0°15	22°10	27° 9	W20
T 21	11 53 40	0♈ 6'23	13♐54	7°31	0♉59	1°55	23°25	29°18	8°49	8°56	1°22	28°54	0°12	22°17	27°12	T 21
F 22	11 57 37	1° 6'21	28° 5	8°59	2°12	2°28	23°36	29°17	8°47	8°57	1°21	28°R55	0° 9	22°23	27°15	F 22
S 23	12 1 33	2° 6'18	12♑15	10°29	3°25	3° 1	23°47	29°16	8°46	8°58	1°19	28°55	0° 6	22°30	27°19	S 23
S 24	12 5 30	3° 6'13	26°20	12° 0	4°38	3°33	23°58	29°15	8°45	8°59	1°18	28°53	0° 3	22°37	27°22	S 24
M25	12 9 26	4° 6'07	10♒20	13°32	5°51	4° 6	24°10	29°15	8°44	9° 0	1°16	28°50	29♈59	22°43	27°25	M25
T 26	12 13 23	5° 5'59	24°11	15° 6	7° 4	4°38	24°22	29°14	8°43	9° 2	1°14	28°47	29°56	22°50	27°29	T 26
W27	12 17 20	6° 5'49	7♓51	16°40	8°16	5°10	24°33	29°13	8°41	9° 3	1°13	28°43	29°53	22°57	27°32	W27
T 28	12 21 16	7° 5'37	21°19	18°16	9°29	5°42	24°45	29°13	8°40	9° 4	1°11	28°40	29°50	23° 4	27°35	T 28
F 29	12 25 13	8° 5'24	4♈31	19°53	10°42	6°14	24°57	29°13	8°39	9° 5	1°10	28°38	29°47	23°10	27°39	F 29
S 30	12 29 9	9° 5'08	17°28	21°31	11°55	6°46	25° 9	29°13	8°39	9° 7	1° 8	28°36	29°44	23°17	27°42	S 30
S 31	12 33 6	10♈ 4'51	0♉ 8	23♓11	13♉ 7	7♑17	25♉21	29°D12	8♌38	9♊ 8	1♎ 6	28°D36	29♈40	23♊24	27♈46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s47	4s 9	2s50	15s56	0n42	1n34	1s 4	22s37	0n25	16n50	0s53	20n15	0n12	18n28	0n39	20n 6	1s35	13n30	15n32	11n17	11n52	26n50	10n21	0n17	F 1
S 2	7 24	2n 2	1 47	15 53	0 31	2 5	1 2	22 40	0 24	16 53	0 53	20 16	0 12	18 29	0 39	20 6	1 35	13 30	15 32	11 16	11 51	26 52	10 22	0 17	S 2
S 3	7 1	8 0	0 39	15 48	0 20	2 36	1 0	22 43	0 23	16 56	0 52	20 17	0 12	18 29	0 39	20 6	1 35	13 31	15 33	11 15	11 50	26 53	10 23	0 17	S 3
M 4	6 38	13 29	0n28	15 42	0 9	3 7	0 58	22 46	0 22	16 58	0 52	20 17	0 12	18 30	0 39	20 6	1 35	13 32	15 33	11 15	11 49	26 54	10 24	0 17	M 4
T 5	6 15	18 19	1 33	15 34	0s 1	3 37	0 56	22 48	0 21	17 1	0 52	20 18	0 12	18 30	0 39	20 6	1 35	13 33	15 33	11 15	11 48	26 55	10 25	0 17	T 5
W 6	5 52	22 20	2 33	15 25	0 11	4 8	0 53	22 51	0 21	17 4	0 52	20 19	0 12	18 31	0 39	20 6	1 35	13 34	15 33	11 16	11 47	26 56	10 25	0 17	W 6
T 7	5 29	25 22	3 25	15 15	0 21	4 39	0 51	22 54	0 20	17 6	0 51	20 19	0 12	18 31	0 39	20 7	1 35	13 34	15 34	11 16	11 46	26 57	10 26	0 17	T 7
F 8	5 5	27 17	4 8	15 3	0 30	5 10	0 49	22 56	0 19	17 9	0 51	20 20	0 12	18 32	0 39	20 7	1 35	13 35	15 34	11 16	11 44	26 58	10 27	0 17	F 8
S 9	4 42	27 57	4 41	14 50	0 39	5 40	0 46	22 58	0 18	17 12	0 51	20 21	0 12	18 32	0 39	20 7	1 35	13 36	15 34	11 15	11 43	26 59	10 28	0 17	S 9
S 10	4 18	27 20	5 2	14 36	0 48	6 11	0 44	23 0	0 17	17 15	0 51	20 21	0 12	18 33	0 39	20 7	1 35	13 37	15 34	11 14	11 42	27 0	10 29	0 16	S 10
M11	3 55	25 23	5 10	14 20	0 56	6 41	0 41	23 2	0 16	17 17	0 51	20 22	0 12	18 33	0 39	20 7	1 35	13 37	15 34	11 12	11 41	27 1	10 30	0 16	M11
T 12	3 31	22 13	5 3	14 3	1 4	7 11	0 39	23 4	0 15	17 20	0 50	20 22	0 12	18 33	0 39	20 7	1 35	13 38	15 34	11 10	11 40	27 2	10 31	0 16	T 12
W13	3 7	17 57	4 42	13 44	1 11	7 41	0 36	23 6	0 14	17 23	0 50	20 23	0 13	18 34	0 39	20 8	1 35	13 39	15 35	11 8	11 39	27 3	10 32	0 16	W13
T 14	2 44	12 46	4 6	13 24	1 18	8 11	0 33	23 7	0 13	17 26	0 50	20 23	0 13	18 34	0 39	20 8	1 35	13 40	15 35	11 6	11 38	27 4	10 33	0 16	T 14
F 15	2 20	6 53	3 15	13 3	1 25	8 40	0 31	23 9	0 12	17 29	0 50	20 24	0 13	18 35	0 39	20 8	1 35	13 40	15 35	11 4	11 37	27 5	10 34	0 16	F 15
S 16	1 56	0 33	2 13	12 41	1 31	9 10	0 28	23 10	0 11	17 32	0 50	20 24	0 13	18 35	0 39	20 8	1 35	13 41	15 35	11 2	11 36	27 6	10 36	0 16	S 16
S 17	1 33	5s54	1 2	12 18	1 37	9 39	0 25	23 11	0 10	17 35	0 49	20 25	0 13	18 36	0 39	20 8	1 35	13 42	15 35	11 1	11 35	27 7	10 37	0 16	S 17
M18	1 9	12 10	0s14	11 53	1 43	10 8	0 22	23 12	0 9	17 37	0 49	20 25	0 13	18 36	0 39	20 9	1 34	13 43	15 35	11 1	11 33	27 8	10 38	0 16	M18
T 19	0 45	17 52	1 30	11 27	1 48	10 37	0 19	23 13	0 8	17 40	0 49	20 25	0 13	18 36	0 39	20 9	1 34	13 43	15 35	11 2	11 32	27 9	10 39	0 16	T 19
W20	0 21	22 38	2 41	11 0	1 53	11 5	0 17	23 14	0 6	17 43	0 49	20 26	0 13	18 37	0 39	20 9	1 34	13 44	15 35	11 2	11 31	27 10	10 40	0 16	W20
T 21	0n 3	26 3	3 42	10 32	1 57	11 34	0 14	23 15	0 5	17 46	0 49	20 26	0 13	18 37	0 39	20 9	1 34	13 45	15 35	11 3	11 30	27 11	10 41	0 16	T 21
F 22	0 26	27 50	4 30	10 3	2 1	12 2	0 11	23 15	0 4	17 49	0 48	20 26	0 13	18 37	0 39	20 9	1 34	13 45	15 36	11 3	11 29	27 12	10 42	0 16	F 22
S 23	0 50	27 46	5 1	9 32	2 5	12 29	0 8	23 16	0 3	17 52	0 48	20 27	0 13	18 38	0 39	20 10	1 34	13 46	15 36	11 3	11 28	27 13	10 43	0 15	S 23
S 24	1 14	25 56	5 13	9 1	2 8	12 57	0 5	23 16	0 2	17 55	0 48	20 27	0 13	18 38	0 39	20 10	1 34	13 47	15 36	11 2	11 27	27 14	10 44	0 15	S 24
M25	1 37	22 31	5 7	8 28	2 11	13 24	0 1	23 17	0 1	17 58	0 48	20 27	0 14	18 38	0 39	20 10	1 34	13 47	15 36	11 1	11 26	27 15	10 45	0 15	M25
T 26	2 1	17 52	4 44	7 54	2 13	13 51	0n 2	23 17	0s 1	18 1	0 48	20 27	0 14	18 38	0 39	20 10	1 34	13 48	15 36	11 0	11 25	27 15	10 46	0 15	T 26
W27	2 25	12 22	4 4	7 19	2 15	14 17	0 5	23 17	0 2	18 4	0 48	20 28	0 14	18 39	0 39	20 11	1 34	13 49	15 36	10 59	11 23	27 16	10 48	0 15	W27
T 28	2 48	6 22	3 11	6 43	2 17	14 43	0 8	23 17	0 3	18 7	0 47	20 28	0 14	18 39	0 39	20 11	1 34	13 49	15 36	10 58	11 22	27 17	10 49	0 15	T 28
F 29	3 12	0 11	2 9	6 6	2 18	15 9	0 11	23 17	0 5	18 10	0 47	20 28	0 14	18 39	0 39	20 11	1 34	13 50	15 36	10 57	11 21	27 18	10 50	0 15	F 29
S 30	3 35	5n53	1 1	5 28	2 18	15 35	0 14	23 16	0 6	18 13	0 47	20 28	0 14	18 39	0 39	20 11	1 34	13 51	15 36	10 56	11 20	27 19	10 51	0 15	S 30
S 31	3n59	11n37	0n 8	4s49	2s19	16n 0	0n17	23s16	0s 7	18n16	0s47	20n28	0n14	18n40	0n39	20n11	1s34	13n51	15n36	10n56	11n19	27n20	10n52	0n15	S 31

Julian Day Number = 2711656.5, Delta T = 28m10s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'12, Lahiri = 33°49'13

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

APRIL 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 2	11♈ 4'31	12♉33	24♓52	14♉20	7♊49	25♉33	29♋12	8°R37	9♊ 9	1°R 5	28♈37	29♈37	23♊30	27♈49	M 1
T 2	12 40 59	12° 4'10	24°45	26°34	15°32	8°20	25°45	29°13	8♌36	9°11	1♎ 3	28°38	29°34	23°37	27°52	T 2
W 3	12 44 55	13° 3'46	6♊46	28°17	16°44	8°52	25°57	29°13	8°35	9°12	1° 2	28°39	29°31	23°44	27°56	W 3
T 4	12 48 52	14° 3'20	18°40	0♈ 2	17°57	9°23	26° 9	29°13	8°35	9°14	1° 0	28°40	29°28	23°50	27°59	T 4
F 5	12 52 48	15° 2'52	0♋31	1°47	19° 9	9°54	26°22	29°14	8°34	9°15	0°58	28°42	29°25	23°57	28° 3	F 5
S 6	12 56 45	16° 2'22	12°24	3°35	20°21	10°24	26°34	29°14	8°34	9°16	0°57	28°R42	29°21	24° 4	28° 6	S 6
S 7	13 0 42	17° 1'49	24°23	5°23	21°33	10°55	26°47	29°15	8°33	9°18	0°55	28°42	29°18	24°11	28°10	S 7
M 8	13 4 38	18° 1'15	6♌34	7°13	22°45	11°25	26°59	29°16	8°33	9°20	0°54	28°41	29°15	24°17	28°13	M 8
T 9	13 8 35	19° 0'38	18°59	9° 4	23°57	11°56	27°12	29°17	8°32	9°21	0°52	28°40	29°12	24°24	28°17	T 9
W10	13 12 31	19°59'58	1♍44	10°56	25° 9	12°26	27°25	29°18	8°32	9°23	0°51	28°39	29° 9	24°31	28°20	W10
T 11	13 16 28	20°59'17	14°50	12°50	26°20	12°56	27°38	29°19	8°32	9°24	0°49	28°38	29° 6	24°37	28°24	T 11
F 12	13 20 24	21°58'33	28°19	14°45	27°32	13°26	27°50	29°20	8°31	9°26	0°48	28°37	29° 2	24°44	28°27	F 12
S 13	13 24 21	22°57'47	12♎ 9	16°42	28°43	13°55	28° 3	29°21	8°31	9°28	0°46	28°37	28°59	24°51	28°31	S 13
S 14	13 28 17	23°56'59	26°19	18°39	29°55	14°25	28°16	29°23	8°31	9°29	0°45	28°D37	28°56	24°57	28°35	S 14
M15	13 32 14	24°56'09	10♏43	20°38	1♊ 6	14°54	28°29	29°24	8°31	9°31	0°43	28°37	28°53	25° 4	28°38	M15
T 16	13 36 11	25°55'17	25°17	22°39	2°17	15°23	28°42	29°26	8°D31	9°33	0°42	28°37	28°50	25°11	28°42	T 16
W17	13 40 7	26°54'23	9♐54	24°40	3°29	15°52	28°55	29°28	8°31	9°34	0°41	28°37	28°46	25°18	28°45	W17
T 18	13 44 4	27°53'28	24°28	26°42	4°40	16°21	29° 9	29°30	8°31	9°36	0°39	28°37	28°43	25°24	28°49	T 18
F 19	13 48 0	28°52'31	8♑55	28°46	5°51	16°50	29°22	29°32	8°31	9°38	0°38	28°R37	28°40	25°31	28°52	F 19
S 20	13 51 57	29°51'32	23°10	0♉50	7° 2	17°18	29°35	29°34	8°31	9°40	0°36	28°D37	28°37	25°38	28°56	S 20
S 21	13 55 53	0♉50'32	7♒12	2°55	8°12	17°46	29°48	29°36	8°32	9°42	0°35	28°37	28°34	25°44	28°59	S 21
M22	13 59 50	1°49'30	20°59	5° 1	9°23	18°14	0♊ 2	29°38	8°32	9°43	0°34	28°37	28°31	25°51	29° 3	M22
T 23	14 3 46	2°48'26	4♓31	7° 7	10°34	18°42	0°15	29°41	8°32	9°45	0°32	28°38	28°27	25°58	29° 7	T 23
W24	14 7 43	3°47'20	17°47	9°13	11°44	19° 9	0°29	29°43	8°33	9°47	0°31	28°38	28°24	26° 4	29°10	W24
T 25	14 11 40	4°46'13	0♈50	11°18	12°55	19°36	0°42	29°46	8°33	9°49	0°30	28°39	28°21	26°11	29°14	T 25
F 26	14 15 36	5°45'03	13°38	13°24	14° 5	20° 3	0°56	29°49	8°34	9°51	0°29	28°39	28°18	26°18	29°17	F 26
S 27	14 19 33	6°43'52	26°14	15°28	15°15	20°30	1° 9	29°51	8°34	9°53	0°27	28°R39	28°15	26°25	29°21	S 27
S 28	14 23 29	7°42'39	8♉39	17°32	16°25	20°57	1°23	29°54	8°35	9°55	0°26	28°39	28°12	26°31	29°24	S 28
M29	14 27 26	8°41'25	20°53	19°34	17°35	21°23	1°37	29°57	8°35	9°57	0°25	28°39	28° 8	26°38	29°28	M29
T 30	14 31 22	9♉40'08	2♊57	21♉34	18♊45	21♊49	1♊50	0♌ 0	8♌36	9♊59	0♎24	28♈37	28♈ 5	26♊45	29♈31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n22	16n46	1n16	4s 9	2s18	16n24	0n21	23s16	0s 9	18n19	0s47	20n28	0n14	18n40	0n39	20n12	1s34	13n52	15n36	10n56	11n18	27n21	10n53	0n15
T 2	4 45	21 8	2 19	3 28	2 18	16 49	0 24	23 15	0 10	18 22	0 46	20 28	0 14	18 40	0 39	20 12	1 34	13 52	15 36	10 57	11 17	27 22	10 55	0 15
W 3	5 8	24 34	3 16	2 46	2 16	17 12	0 27	23 15	0 11	18 25	0 46	20 28	0 14	18 40	0 39	20 12	1 34	13 53	15 36	10 57	11 16	27 22	10 56	0 15
T 4	5 31	26 54	4 3	2 3	2 15	17 36	0 30	23 14	0 13	18 28	0 46	20 28	0 14	18 40	0 39	20 13	1 34	13 54	15 36	10 58	11 14	27 23	10 57	0 15
F 5	5 54	28 0	4 39	1 19	2 12	17 59	0 34	23 13	0 14	18 31	0 46	20 28	0 14	18 40	0 39	20 13	1 34	13 54	15 36	10 58	11 13	27 24	10 58	0 15
S 6	6 17	27 49	5 4	0 34	2 10	18 22	0 37	23 12	0 16	18 34	0 46	20 28	0 14	18 41	0 39	20 13	1 33	13 55	15 35	10 58	11 12	27 25	10 59	0 15
S 7	6 40	26 20	5 16	0n11	2 7	18 44	0 40	23 11	0 17	18 37	0 46	20 28	0 14	18 41	0 39	20 13	1 33	13 55	15 35	10 58	11 11	27 26	11 0	0 14
M 8	7 3	23 37	5 14	0 58	2 3	19 5	0 43	23 10	0 19	18 40	0 46	20 28	0 15	18 41	0 39	20 14	1 33	13 56	15 35	10 58	11 10	27 27	11 2	0 14
T 9	7 25	19 46	4 57	1 45	1 59	19 26	0 47	23 9	0 20	18 43	0 45	20 28	0 15	18 41	0 39	20 14	1 33	13 56	15 35	10 58	11 9	27 27	11 3	0 14
W10	7 47	14 57	4 25	2 34	1 54	19 47	0 50	23 8	0 22	18 46	0 45	20 28	0 15	18 41	0 38	20 14	1 33	13 57	15 35	10 57	11 8	27 28	11 4	0 14
T 11	8 10	9 19	3 39	3 22	1 49	20 7	0 53	23 7	0 23	18 49	0 45	20 27	0 15	18 41	0 38	20 14	1 33	13 57	15 35	10 57	11 7	27 29	11 5	0 14
F 12	8 32	3 7	2 40	4 12	1 44	20 27	0 56	23 5	0 25	18 52	0 45	20 27	0 15	18 41	0 38	20 15	1 33	13 58	15 35	10 57	11 6	27 30	11 6	0 14
S 13	8 54	3s24	1 30	5 2	1 37	20 46	1 0	23 4	0 27	18 55	0 45	20 27	0 15	18 41	0 38	20 15	1 33	13 58	15 35	10 56	11 4	27 30	11 8	0 14
S 14	9 15	9 55	0 13	5 53	1 31	21 5	1 3	23 2	0 28	18 58	0 45	20 27	0 15	18 41	0 38	20 15	1 33	13 59	15 35	10 56	11 3	27 31	11 9	0 14
M15	9 37	16 2	1s 7	6 44	1 24	21 23	1 6	23 1	0 30	19 1	0 44	20 27	0 15	18 41	0 38	20 16	1 33	13 59	15 34	10 56	11 2	27 32	11 10	0 14
T 16	9 59	21 19	2 23	7 36	1 16	21 40	1 9	22 59	0 32	19 4	0 44	20 26	0 15	18 41	0 38	20 16	1 33	14 0	15 34	10 56	11 1	27 33	11 11	0 14
W17	10 20	25 18	3 30	8 28	1 8	21 57	1 12	22 58	0 33	19 7	0 44	20 26	0 15	18 41	0 38	20 16	1 33	14 0	15 34	10 57	11 0	27 33	11 12	0 14
T 18	10 41	27 36	4 23	9 20	0 59	22 14	1 15	22 56	0 35	19 10	0 44	20 26	0 15	18 41	0 38	20 16	1 33	14 0	15 34	10 57	10 59	27 34	11 14	0 14
F 19	11 2	28 1	4 59	10 12	0 50	22 29	1 19	22 54	0 37	19 13	0 44	20 25	0 15	18 41	0 38	20 17	1 33	14 1	15 34	10 57	10 58	27 35	11 15	0 14
S 20	11 23	26 33	5 16	11 5	0 41	22 45	1 22	22 53	0 39	19 16	0 44	20 25	0 15	18 41	0 38	20 17	1 33	14 1	15 34	10 57	10 57	27 36	11 16	0 14
S 21	11 43	23 27	5 14	11 57	0 31	22 59	1 25	22 51	0 41	19 19	0 44	20 25	0 15	18 41	0 38	20 17	1 33	14 1	15 33	10 57	10 55	27 36	11 17	0 13
M22	12 4	19 5	4 53	12 49	0 21	23 13	1 28	22 49	0 43	19 22	0 44	20 24	0 16	18 41	0 38	20 18	1 33	14 2	15 33	10 57	10 54	27 37	11 18	0 13
T 23	12 24	13 49	4 17	13 40	0 11	23 27	1 31	22 47	0 45	19 25	0 43	20 24	0 16	18 40	0 38	20 18	1 33	14 2	15 33	10 57	10 53	27 38	11 19	0 13
W24	12 44	8 0	3 28	14 30	0 0	23 39	1 34	22 45	0 47	19 28	0 43	20 23	0 16	18 40	0 38	20 18	1 33	14 2	15 33	10 57	10 52	27 38	11 21	0 13
T 25	13 4	1 56	2 28	15 20	0n11	23 52	1 37	22 43	0 49	19 31	0 43	20 23	0 16	18 40	0 38	20 19	1 33	14 3	15 33	10 57	10 51	27 39	11 22	0 13
F 26	13 23	4n 6	1 22	16 9	0 22	24 3	1 40	22 42	0 51	19 34	0 43	20 22	0 16	18 40	0 38	20 19	1 33	14 3	15 32	10 57	10 50	27 40	11 23	0 13
S 27	13 43	9 53	0 13	16 56	0 33	24 14	1 42	22 40	0 53	19 37	0 43	20 22	0 16	18 40	0 38	20 19	1 33	14 3	15 32	10 57	10 49	27 40	11 24	0 13
S 28	14 2	15 12	0n55	17 42	0 43	24 24	1 45	22 38	0 55	19 40	0 43	20 21	0 16	18 40	0 38	20 20	1 33	14 4	15 32	10 57	10 47	27 41	11 25	0 13
M29	14 21	19 50	2 0	18 26	0 54	24 34	1 48	22 36	0 57	19 43	0 43	20 21	0 16	18 39	0 38	20 20	1 33	14 4	15 32	10 57	10 46	27 42	11 27	0 13
T 30	14n39	23n35	2n59	19n 8	1n 5	24n43	1n51	22s34	0s59	19n45	0s43	20n20	0n16	18n39	0n38	20n20	1s33	14n 4	15n31	10n57	10n45	27n42	11n28	0n13

Julian Day Number = 2711687.5, Delta T = 28m11s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'17, Lahiri = 33°49'17

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

MAY 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 19	10♉38'49	14♊55	23♉32	19♊55	22♉15	2♊ 4	0♌ 4	8♌37	10♊ 1	0°R23	28°R36	28♈ 2	26♊51	29♈35	W 1
T 2	14 39 15	11°37'28	26°48	25°28	21° 5	22°40	2°18	0° 7	8°38	10° 3	0♎21	28♈34	27°59	26°58	29°38	T 2
F 3	14 43 12	12°36'05	8♋38	27°21	22°14	23° 5	2°32	0°10	8°39	10° 5	0°20	28°32	27°56	27° 5	29°42	F 3
S 4	14 47 9	13°34'40	20°31	29°11	23°23	23°30	2°45	0°14	8°40	10° 7	0°19	28°30	27°52	27°11	29°45	S 4
S 5	14 51 5	14°33'13	2♌29	0♊58	24°33	23°55	2°59	0°17	8°41	10° 9	0°18	28°29	27°49	27°18	29°49	S 5
M 6	14 55 2	15°31'44	14°37	2°41	25°42	24°19	3°13	0°21	8°42	10°11	0°17	28°D29	27°46	27°25	29°52	M 6
T 7	14 58 58	16°30'13	27° 0	4°21	26°51	24°43	3°27	0°25	8°43	10°13	0°16	28°29	27°43	27°32	29°56	T 7
W 8	15 2 55	17°28'39	9♍41	5°57	28° 0	25° 6	3°41	0°29	8°44	10°15	0°15	28°30	27°40	27°38	29°59	W 8
T 9	15 6 51	18°27'04	22°46	7°28	29° 9	25°30	3°55	0°33	8°45	10°18	0°14	28°31	27°37	27°45	0♉ 3	T 9
F 10	15 10 48	19°25'26	6♎15	8°56	0♋17	25°53	4° 9	0°37	8°46	10°20	0°13	28°33	27°33	27°52	0° 6	F 10
S 11	15 14 44	20°23'46	20°10	10°19	1°26	26°15	4°23	0°41	8°48	10°22	0°12	28°34	27°30	27°58	0° 9	S 11
S 12	15 18 41	21°22'04	4♏31	11°38	2°34	26°38	4°37	0°45	8°49	10°24	0°11	28°R34	27°27	28° 5	0°13	S 12
M13	15 22 38	22°20'21	19°12	12°52	3°42	27° 0	4°51	0°49	8°50	10°26	0°11	28°33	27°24	28°12	0°16	M13
T 14	15 26 34	23°18'36	4♐ 8	14° 2	4°50	27°21	5° 5	0°54	8°52	10°28	0°10	28°30	27°21	28°18	0°19	T 14
W15	15 30 31	24°16'49	19°11	15° 7	5°58	27°42	5°19	0°58	8°53	10°30	0° 9	28°27	27°17	28°25	0°23	W15
T 16	15 34 27	25°15'01	4♑10	16° 8	7° 6	28° 3	5°33	1° 3	8°55	10°33	0° 8	28°24	27°14	28°32	0°26	T 16
F 17	15 38 24	26°13'11	18°59	17° 3	8°13	28°24	5°47	1° 7	8°56	10°35	0° 7	28°20	27°11	28°39	0°29	F 17
S 18	15 42 20	27°11'20	3♒29	17°54	9°21	28°44	6° 2	1°12	8°58	10°37	0° 7	28°17	27° 8	28°45	0°33	S 18
S 19	15 46 17	28° 9'28	17°39	18°40	10°28	29° 4	6°16	1°17	9° 0	10°39	0° 6	28°16	27° 5	28°52	0°36	S 19
M20	15 50 14	29° 7'34	1♓25	19°21	11°35	29°23	6°30	1°22	9° 1	10°41	0° 5	28°D15	27° 2	28°59	0°39	M20
T 21	15 54 10	0♊ 5'38	14°48	19°57	12°42	29°42	6°44	1°27	9° 3	10°44	0° 5	28°16	26°58	29° 5	0°42	T 21
W22	15 58 7	1° 3'41	27°52	20°28	13°48	29°59	6°58	1°32	9° 5	10°46	0° 4	28°18	26°55	29°12	0°46	W22
T 23	16 2 3	2° 1'43	10♈37	20°54	14°55	0♒18	7°12	1°37	9° 7	10°48	0° 3	28°19	26°52	29°19	0°49	T 23
F 24	16 6 0	2°59'44	23° 8	21°14	16° 1	0°35	7°26	1°42	9° 9	10°50	0° 3	28°R20	26°49	29°26	0°52	F 24
S 25	16 9 56	3°57'43	5♉28	21°30	17° 7	0°52	7°41	1°47	9°11	10°53	0° 2	28°20	26°46	29°32	0°55	S 25
S 26	16 13 53	4°55'41	17°37	21°41	18°13	1° 9	7°55	1°53	9°13	10°55	0° 2	28°18	26°43	29°39	0°58	S 26
M27	16 17 49	5°53'38	29°40	21°46	19°19	1°25	8° 9	1°58	9°15	10°57	0° 1	28°15	26°39	29°46	1° 1	M27
T 28	16 21 46	6°51'33	11♊37	21°R47	20°25	1°40	8°23	2° 4	9°17	10°59	0° 1	28° 9	26°36	29°52	1° 4	T 28
W29	16 25 43	7°49'27	23°30	21°43	21°30	1°55	8°37	2° 9	9°19	11° 2	0° 1	28° 3	26°33	29°59	1° 7	W29
T 30	16 29 39	8°47'19	5♋21	21°34	22°35	2° 9	8°52	2°15	9°21	11° 4	0° 0	27°55	26°30	0♋ 6	1°10	T 30
F 31	16 33 36	9♊45'10	17♋12	21♊21	23♋40	2♒23	9♊ 6	2♌20	9♌23	11♊ 6	29♍59	27♈47	26♈27	0♋13	1♉13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n58	26n17	3n49	19n48	1n15	24n51	1n53	22s32	1s 1	19n48	0s42	20n19	0n16	18n39	0n38	20n21	1s33	14n 4	15n31	10n56	10n44	27n43	11n29	0n13
T 2	15 16	27 47	4 29	20 26	1 25	24 59	1 56	22 30	1 4	19 51	0 42	20 19	0 16	18 39	0 38	20 21	1 32	14 4	15 31	10 55	10 43	27 44	11 30	0 13
F 3	15 34	28 0	4 57	21 2	1 35	25 6	1 58	22 28	1 6	19 54	0 42	20 18	0 16	18 38	0 38	20 21	1 32	14 5	15 31	10 55	10 42	27 44	11 31	0 13
S 4	15 51	26 56	5 13	21 36	1 44	25 12	2 1	22 26	1 8	19 57	0 42	20 17	0 16	18 38	0 38	20 22	1 32	14 5	15 30	10 54	10 41	27 45	11 32	0 13
S 5	16 9	24 38	5 15	22 7	1 53	25 17	2 3	22 24	1 11	19 59	0 42	20 17	0 16	18 38	0 38	20 22	1 32	14 5	15 30	10 54	10 40	27 45	11 34	0 13
M 6	16 26	21 13	5 3	22 35	2 0	25 22	2 6	22 22	1 13	20 2	0 42	20 16	0 16	18 38	0 38	20 22	1 32	14 5	15 30	10 54	10 38	27 46	11 35	0 13
T 7	16 43	16 49	4 38	23 1	2 8	25 27	2 8	22 20	1 15	20 5	0 42	20 15	0 16	18 37	0 38	20 22	1 32	14 5	15 29	10 54	10 37	27 47	11 36	0 12
W 8	16 59	11 35	3 58	23 25	2 14	25 30	2 10	22 18	1 18	20 8	0 42	20 15	0 17	18 37	0 38	20 23	1 32	14 5	15 29	10 54	10 36	27 47	11 37	0 12
T 9	17 15	5 42	3 5	23 46	2 20	25 33	2 12	22 17	1 20	20 10	0 42	20 14	0 17	18 37	0 38	20 23	1 32	14 5	15 29	10 55	10 35	27 48	11 38	0 12
F 10	17 31	0s38	2 0	24 5	2 24	25 35	2 14	22 15	1 23	20 13	0 41	20 13	0 17	18 36	0 38	20 23	1 32	14 6	15 28	10 55	10 34	27 48	11 39	0 12
S 11	17 47	7 9	0 46	24 21	2 28	25 37	2 16	22 13	1 26	20 16	0 41	20 12	0 17	18 36	0 38	20 24	1 32	14 6	15 28	10 55	10 33	27 49	11 40	0 12
S 12	18 2	13 29	0s33	24 36	2 31	25 38	2 18	22 12	1 28	20 18	0 41	20 11	0 17	18 36	0 38	20 24	1 32	14 6	15 28	10 55	10 32	27 49	11 42	0 12
M13	18 17	19 15	1 51	24 48	2 33	25 38	2 20	22 10	1 31	20 21	0 41	20 10	0 17	18 35	0 38	20 24	1 32	14 6	15 27	10 55	10 30	27 50	11 43	0 12
T 14	18 32	23 54	3 3	24 57	2 34	25 38	2 22	22 8	1 34	20 24	0 41	20 9	0 17	18 35	0 38	20 25	1 32	14 6	15 27	10 54	10 29	27 50	11 44	0 12
W15	18 46	26 57	4 3	25 5	2 35	25 36	2 24	22 7	1 36	20 26	0 41	20 9	0 17	18 34	0 38	20 25	1 32	14 6	15 27	10 53	10 28	27 51	11 45	0 12
T 16	19 0	28 3	4 46	25 11	2 34	25 35	2 25	22 6	1 39	20 29	0 41	20 8	0 17	18 34	0 37	20 25	1 32	14 6	15 26	10 52	10 27	27 51	11 46	0 12
F 17	19 14	27 7	5 9	25 14	2 32	25 32	2 27	22 4	1 42	20 31	0 41	20 7	0 17	18 33	0 37	20 26	1 32	14 6	15 26	10 51	10 26	27 52	11 47	0 12
S 18	19 27	24 21	5 12	25 16	2 29	25 29	2 28	22 3	1 45	20 34	0 41	20 6	0 17	18 33	0 37	20 26	1 32	14 6	15 26	10 50	10 25	27 52	11 48	0 12
S 19	19 40	20 10	4 56	25 16	2 24	25 25	2 30	22 2	1 48	20 36	0 41	20 5	0 17	18 33	0 37	20 26	1 32	14 6	15 25	10 49	10 24	27 53	11 49	0 12
M20	19 53	15 1	4 22	25 14	2 19	25 21	2 31	22 1	1 51	20 39	0 40	20 4	0 17	18 32	0 37	20 27	1 32	14 6	15 25	10 49	10 23	27 53	11 50	0 12
T 21	20 6	9 17	3 36	25 11	2 13	25 16	2 32	22 0	1 54	20 41	0 40	20 3	0 17	18 32	0 37	20 27	1 32	14 5	15 25	10 49	10 21	27 54	11 51	0 12
W22	20 18	3 17	2 39	25 6	2 6	25 10	2 33	21 59	1 57	20 44	0 40	20 2	0 17	18 31	0 37	20 27	1 32	14 5	15 24	10 50	10 20	27 54	11 52	0 12
T 23	20 29	2n44	1 35	24 59	1 57	25 4	2 34	21 58	2 0	20 46	0 40	20 1	0 18	18 31	0 37	20 28	1 32	14 5	15 24	10 50	10 19	27 55	11 54	0 11
F 24	20 41	8 31	0 28	24 51	1 48	24 57	2 35	21 57	2 3	20 49	0 40	20 0	0 18	18 30	0 37	20 28	1 32	14 5	15 24	10 51	10 18	27 55	11 55	0 11
S 25	20 52	13 54	0n39	24 42	1 37	24 50	2 36	21 57	2 7	20 51	0 40	19 58	0 18	18 29	0 37	20 28	1 32	14 5	15 23	10 51	10 17	27 56	11 56	0 11
S 26	21 2	18 40	1 43	24 31	1 26	24 42	2 36	21 56	2 10	20 53	0 40	19 57	0 18	18 29	0 37	20 29	1 32	14 5	15 23	10 50	10 16	27 56	11 57	0 11
M27	21 13	22 38	2 42	24 19	1 13	24 33	2 37	21 56	2 13	20 56	0 40	19 56	0 18	18 28	0 37	20 29	1 32	14 5	15 22	10 49	10 15	27 56	11 58	0 11
T 28	21 22	25 37	3 33	24 5	1 0	24 24	2 37	21 56	2 17	20 58	0 40	19 55	0 18	18 28	0 37	20 29	1 32	14 4	15 22	10 47	10 13	27 57	11 59	0 11
W29	21 32	27 26	4 15	23 51	0 45	24 14	2 37	21 56	2 20	21 0	0 40	19 54	0 18	18 27	0 37	20 30	1 32	14 4	15 22	10 44	10 12	27 57	12 0	0 11
T 30	21 41	27 59	4 45	23 35	0 30	24 3	2 38	21 56	2 23	21 3	0 40	19 53	0 18	18 27	0 37	20 30	1 32	14 4	15 21	10 42	10 11	27 58	12 1	0 11
F 31	21n50	27n16	5n 3	23n18	0n14	23n52	2n38	21s56	2s27	21n 5	0s40	19n51	0n18	18n26	0n37	20n30	1s32	14n 4	15n21	10n39	10n10	27n58	12n 2	0n11

Julian Day Number = 2711717.5, Delta T = 28m11s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'21, Lahiri = 33°49'21

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

JUNE 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 32	10♊42'59	29♋ 6	21°R 4	24♋45	2♒36	9♊20	2♌26	9♌26	11♊ 8	29°R59	27°R40	26♈24	0♋19	1♉16	S 1
S 2	16 41 29	11°40'46	11♌ 5	20♊44	25°49	2°49	9°34	2°32	9°28	11°11	29♍59	27♈35	26°20	0°26	1°19	S 2
M 3	16 45 25	12°38'32	23°12	20°19	26°53	3° 1	9°48	2°38	9°30	11°13	29°59	27°31	26°17	0°33	1°22	M 3
T 4	16 49 22	13°36'17	5♍33	19°52	27°57	3°13	10° 2	2°44	9°33	11°15	29°59	27°29	26°14	0°39	1°25	T 4
W 5	16 53 18	14°34'00	18°10	19°23	29° 1	3°24	10°17	2°50	9°35	11°17	29°59	27°D28	26°11	0°46	1°27	W 5
T 6	16 57 15	15°31'41	1♎ 8	18°51	0♌ 4	3°34	10°31	2°56	9°38	11°20	29°59	27°29	26° 8	0°53	1°30	T 6
F 7	17 1 12	16°29'20	14°31	18°18	1° 7	3°44	10°45	3° 2	9°40	11°22	29°58	27°30	26° 4	0°59	1°33	F 7
S 8	17 5 8	17°26'59	28°22	17°45	2°10	3°53	10°59	3° 8	9°43	11°24	29°58	27°R31	26° 1	1° 6	1°36	S 8
S 9	17 9 5	18°24'36	12♏41	17°11	3°13	4° 2	11°13	3°14	9°45	11°26	29°58	27°30	25°58	1°13	1°38	S 9
M10	17 13 1	19°22'11	27°25	16°37	4°15	4° 9	11°27	3°21	9°48	11°29	29°D58	27°27	25°55	1°20	1°41	M10
T 11	17 16 58	20°19'46	12♐29	16° 4	5°17	4°17	11°41	3°27	9°51	11°31	29°58	27°22	25°52	1°26	1°44	T 11
W12	17 20 54	21°17'19	27°45	15°33	6°18	4°23	11°55	3°33	9°53	11°33	29°58	27°15	25°49	1°33	1°46	W12
T 13	17 24 51	22°14'51	13♑ 2	15° 4	7°20	4°29	12° 9	3°40	9°56	11°35	29°58	27° 7	25°45	1°40	1°49	T 13
F 14	17 28 47	23°12'23	28° 8	14°38	8°21	4°34	12°24	3°46	9°59	11°37	29°58	26°59	25°42	1°46	1°51	F 14
S 15	17 32 44	24° 9'53	12♒55	14°14	9°21	4°39	12°38	3°53	10° 2	11°40	29°59	26°52	25°39	1°53	1°54	S 15
S 16	17 36 41	25° 7'23	27°16	13°54	10°22	4°42	12°52	4° 0	10° 4	11°42	29°59	26°47	25°36	2° 0	1°56	S 16
M17	17 40 37	26° 4'51	11♓ 9	13°37	11°21	4°45	13° 5	4° 6	10° 7	11°44	29°59	26°44	25°33	2° 7	1°58	M17
T 18	17 44 34	27° 2'20	24°35	13°24	12°21	4°48	13°19	4°13	10°10	11°46	29°59	26°D43	25°30	2°13	2° 1	T 18
W19	17 48 30	27°59'47	7♈35	13°16	13°20	4°49	13°33	4°20	10°13	11°48	29°59	26°43	25°26	2°20	2° 3	W19
T 20	17 52 27	28°57'14	20°14	13°D11	14°19	4°50	13°47	4°26	10°16	11°51	29°59	26°R44	25°23	2°27	2° 5	T 20
F 21	17 56 23	29°54'40	2♉36	13°11	15°17	4°R50	14° 1	4°33	10°19	11°53	0♎ 0	26°44	25°20	2°33	2° 8	F 21
S 22	18 0 20	0♋52'06	14°45	13°16	16°15	4°49	14°15	4°40	10°22	11°55	0° 0	26°42	25°17	2°40	2°10	S 22
S 23	18 4 16	1°49'32	26°45	13°25	17°13	4°48	14°29	4°47	10°25	11°57	0° 1	26°38	25°14	2°47	2°12	S 23
M24	18 8 13	2°46'56	8♊40	13°38	18°10	4°46	14°43	4°54	10°28	11°59	0° 1	26°32	25°10	2°54	2°14	M24
T 25	18 12 10	3°44'20	20°32	13°56	19° 6	4°43	14°56	5° 1	10°31	12° 1	0° 2	26°22	25° 7	3° 0	2°16	T 25
W26	18 16 6	4°41'44	2♋23	14°19	20° 3	4°39	15°10	5° 8	10°34	12° 4	0° 2	26°11	25° 4	3° 7	2°18	W26
T 27	18 20 3	5°39'07	14°14	14°46	20°58	4°34	15°24	5°15	10°37	12° 6	0° 3	25°59	25° 1	3°14	2°20	T 27
F 28	18 23 59	6°36'29	26° 8	15°17	21°53	4°29	15°38	5°22	10°41	12° 8	0° 3	25°46	24°58	3°20	2°22	F 28
S 29	18 27 56	7°33'50	8♌ 6	15°53	22°48	4°23	15°51	5°29	10°44	12°10	0° 4	25°34	24°55	3°27	2°24	S 29
S 30	18 31 52	8♋31'11	20♌ 9	16♊33	23♌42	4♒16	16♊ 5	5♌37	10♌47	12♊12	0♎ 4	25♈24	24♈51	3♋34	2♉26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	25n17	5n 8	23n 0	0s 3	23n41	2n38	21s57	2s30	21n 7	0s39	19n50	0n18	18n25	0n37	20n31	1s32	14n 4	15n20	10n36	10n 9	27n58	12n 2	0n11
S 2	22 6	22 11	5 0	22 42	0 20	23 29	2 37	21 57	2 34	21 9	0 39	19 49	0 18	18 25	0 37	20 31	1 32	14 3	15 20	10 34	10 8	27 59	12 3	0 11
M 3	22 14	18 7	4 38	22 23	0 37	23 16	2 37	21 58	2 38	21 11	0 39	19 48	0 18	18 24	0 37	20 31	1 32	14 3	15 20	10 33	10 7	27 59	12 4	0 11
T 4	22 21	13 13	4 3	22 3	0 55	23 3	2 37	21 59	2 41	21 14	0 39	19 46	0 18	18 23	0 37	20 31	1 32	14 3	15 19	10 32	10 5	27 59	12 5	0 11
W 5	22 28	7 40	3 16	21 44	1 12	22 49	2 36	22 0	2 45	21 16	0 39	19 45	0 18	18 23	0 37	20 32	1 32	14 2	15 19	10 32	10 4	28 0	12 6	0 11
T 6	22 34	1 39	2 17	21 23	1 30	22 35	2 35	22 1	2 49	21 18	0 39	19 44	0 18	18 22	0 37	20 32	1 32	14 2	15 18	10 32	10 3	28 0	12 7	0 11
F 7	22 40	4s38	1 9	21 3	1 47	22 21	2 34	22 3	2 53	21 20	0 39	19 42	0 18	18 21	0 37	20 32	1 32	14 2	15 18	10 33	10 2	28 0	12 8	0 11
S 8	22 46	10 55	0s 5	20 44	2 4	22 6	2 33	22 4	2 57	21 22	0 39	19 41	0 19	18 21	0 37	20 33	1 32	14 1	15 17	10 33	10 1	28 1	12 9	0 10
S 9	22 51	16 52	1 21	20 24	2 21	21 50	2 32	22 6	3 1	21 24	0 39	19 40	0 19	18 20	0 37	20 33	1 32	14 1	15 17	10 33	10 0	28 1	12 10	0 10
M10	22 56	22 0	2 33	20 5	2 36	21 34	2 31	22 8	3 5	21 26	0 39	19 38	0 19	18 19	0 37	20 33	1 32	14 1	15 17	10 32	9 58	28 1	12 11	0 10
T 11	23 0	25 48	3 37	19 47	2 51	21 18	2 30	22 10	3 9	21 28	0 39	19 37	0 19	18 19	0 37	20 34	1 32	14 0	15 16	10 30	9 57	28 2	12 11	0 10
W12	23 4	27 46	4 26	19 30	3 5	21 1	2 28	22 13	3 13	21 30	0 39	19 35	0 19	18 18	0 37	20 34	1 32	14 0	15 16	10 27	9 56	28 2	12 12	0 10
T 13	23 7	27 38	4 56	19 15	3 18	20 44	2 26	22 15	3 17	21 32	0 39	19 34	0 19	18 17	0 37	20 34	1 32	13 59	15 15	10 24	9 55	28 2	12 13	0 10
F 14	23 11	25 26	5 5	19 0	3 29	20 26	2 25	22 18	3 21	21 33	0 39	19 33	0 19	18 16	0 37	20 34	1 32	13 59	15 15	10 22	9 54	28 3	12 14	0 10
S 15	23 13	21 34	4 54	18 47	3 40	20 8	2 23	22 21	3 25	21 35	0 38	19 31	0 19	18 16	0 37	20 35	1 32	13 59	15 15	10 19	9 53	28 3	12 15	0 10
S 16	23 16	16 30	4 23	18 36	3 49	19 50	2 20	22 24	3 29	21 37	0 38	19 30	0 19	18 15	0 37	20 35	1 32	13 58	15 14	10 17	9 52	28 3	12 15	0 10
M17	23 17	10 44	3 39	18 26	3 57	19 31	2 18	22 27	3 34	21 39	0 38	19 28	0 19	18 14	0 37	20 35	1 32	13 58	15 14	10 16	9 50	28 3	12 16	0 10
T 18	23 19	4 38	2 43	18 18	4 3	19 12	2 16	22 31	3 38	21 41	0 38	19 27	0 19	18 13	0 37	20 36	1 32	13 57	15 13	10 16	9 49	28 4	12 17	0 10
W19	23 20	1n27	1 40	18 11	4 9	18 53	2 13	22 35	3 42	21 42	0 38	19 25	0 19	18 12	0 37	20 36	1 32	13 57	15 13	10 16	9 48	28 4	12 18	0 10
T 20	23 21	7 20	0 35	18 7	4 13	18 33	2 10	22 39	3 46	21 44	0 38	19 24	0 19	18 12	0 37	20 36	1 32	13 56	15 12	10 16	9 47	28 4	12 18	0 10
F 21	23 21	12 49	0n31	18 4	4 15	18 13	2 7	22 43	3 51	21 46	0 38	19 22	0 19	18 11	0 37	20 36	1 32	13 56	15 12	10 16	9 46	28 4	12 19	0 10
S 22	23 21	17 42	1 35	18 3	4 17	17 53	2 4	22 47	3 55	21 48	0 38	19 20	0 19	18 10	0 37	20 37	1 32	13 55	15 12	10 16	9 45	28 4	12 20	0 10
S 23	23 20	21 50	2 33	18 4	4 17	17 32	2 1	22 52	4 0	21 49	0 38	19 19	0 20	18 9	0 37	20 37	1 32	13 55	15 11	10 14	9 43	28 5	12 21	0 10
M24	23 19	25 1	3 23	18 6	4 17	17 11	1 57	22 57	4 4	21 51	0 38	19 17	0 20	18 8	0 37	20 37	1 32	13 54	15 11	10 12	9 42	28 5	12 21	0 10
T 25	23 18	27 5	4 5	18 10	4 15	16 50	1 54	23 2	4 8	21 52	0 38	19 16	0 20	18 7	0 37	20 38	1 32	13 53	15 10	10 8	9 41	28 5	12 22	0 9
W26	23 16	27 56	4 36	18 15	4 12	16 29	1 50	23 7	4 13	21 54	0 38	19 14	0 20	18 7	0 37	20 38	1 32	13 53	15 10	10 4	9 40	28 5	12 22	0 9
T 27	23 14	27 29	4 55	18 22	4 8	16 8	1 46	23 12	4 17	21 56	0 38	19 12	0 20	18 6	0 37	20 38	1 32	13 52	15 9	10 0	9 39	28 5	12 23	0 9
F 28	23 11	25 46	5 1	18 30	4 4	15 46	1 42	23 18	4 21	21 57	0 38	19 11	0 20	18 5	0 37	20 38	1 32	13 52	15 9	9 55	9 38	28 5	12 24	0 9
S 29	23 8	22 54	4 54	18 39	3 58	15 24	1 37	23 23	4 26	21 59	0 38	19 9	0 20	18 4	0 37	20 39	1 32	13 51	15 9	9 51	9 37	28 6	12 24	0 9
S 30	23n 5	19n 2	4n34	18n50	3s52	15n 2	1n33	23s29	4s30	22n 0	0s38	19n 7	0n20	18n 3	0n37	20n39	1s32	13n51	15n 8	9n47	9n35	28n 6	12n25	0n 9

Julian Day Number = 2711748.5, Delta T = 28m11s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'25, Lahiri = 33°49'26

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

JULY 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 49	9♋28'30	2♍21	17♊17	24♌35	4°R 9	16♊18	5♌44	10♌50	12♊14	0♎ 5	25°R16	24♈48	3♋41	2♉28	M 1
T 2	18 39 46	10°25'50	14°43	18° 6	25°28	4♒ 1	16°32	5°51	10°54	12°16	0° 6	25♈11	24°45	3°47	2°29	T 2
W 3	18 43 42	11°23'08	27°20	18°58	26°21	3°52	16°45	5°58	10°57	12°18	0° 6	25° 9	24°42	3°54	2°31	W 3
T 4	18 47 39	12°20'25	10♎15	19°54	27°12	3°42	16°59	6° 6	11° 0	12°20	0° 7	25°D 8	24°39	4° 1	2°33	T 4
F 5	18 51 35	13°17'42	23°32	20°55	28° 3	3°32	17°12	6°13	11° 4	12°22	0° 8	25°R 8	24°36	4° 7	2°34	F 5
S 6	18 55 32	14°14'58	7♏14	21°59	28°54	3°21	17°26	6°21	11° 7	12°24	0° 9	25° 8	24°32	4°14	2°36	S 6
S 7	18 59 28	15°12'14	21°23	23° 7	29°43	3° 9	17°39	6°28	11°10	12°26	0° 9	25° 6	24°29	4°21	2°38	S 7
M 8	19 3 25	16° 9'29	5♐59	24°19	0♏32	2°57	17°52	6°35	11°14	12°28	0°10	25° 2	24°26	4°28	2°39	M 8
T 9	19 7 21	17° 6'44	20°57	25°34	1°20	2°45	18° 5	6°43	11°17	12°30	0°11	24°55	24°23	4°34	2°40	T 9
W10	19 11 18	18° 3'58	6♑10	26°53	2° 7	2°31	18°18	6°50	11°21	12°32	0°12	24°46	24°20	4°41	2°42	W10
T 11	19 15 15	19° 1'12	21°28	28°16	2°54	2°18	18°32	6°58	11°24	12°34	0°13	24°35	24°16	4°48	2°43	T 11
F 12	19 19 11	19°58'25	6♒39	29°42	3°39	2° 3	18°45	7° 5	11°28	12°36	0°14	24°25	24°13	4°54	2°45	F 12
S 13	19 23 8	20°55'39	21°34	1♋12	4°24	1°48	18°58	7°13	11°31	12°37	0°15	24°15	24°10	5° 1	2°46	S 13
S 14	19 27 4	21°52'52	6♓ 4	2°45	5° 8	1°33	19°11	7°20	11°35	12°39	0°16	24° 8	24° 7	5° 8	2°47	S 14
M15	19 31 1	22°50'06	20° 5	4°22	5°51	1°17	19°24	7°28	11°38	12°41	0°17	24° 3	24° 4	5°15	2°48	M15
T 16	19 34 57	23°47'19	3♈36	6° 2	6°33	1° 1	19°36	7°36	11°42	12°43	0°18	24° 0	24° 1	5°21	2°49	T 16
W17	19 38 54	24°44'33	16°39	7°45	7°13	0°45	19°49	7°43	11°45	12°45	0°19	23°59	23°57	5°28	2°50	W17
T 18	19 42 50	25°41'47	29°19	9°32	7°53	0°28	20° 2	7°51	11°49	12°46	0°20	23°59	23°54	5°35	2°51	T 18
F 19	19 46 47	26°39'02	11♉39	11°22	8°32	0°11	20°15	7°59	11°52	12°48	0°22	23°59	23°51	5°41	2°52	F 19
S 20	19 50 44	27°36'17	23°45	13°14	9° 9	29♑54	20°27	8° 6	11°56	12°50	0°23	23°57	23°48	5°48	2°53	S 20
S 21	19 54 40	28°33'32	5♊42	15°10	9°46	29°36	20°40	8°14	11°59	12°52	0°24	23°53	23°45	5°55	2°54	S 21
M22	19 58 37	29°30'47	17°34	17° 7	10°21	29°19	20°52	8°22	12° 3	12°53	0°25	23°46	23°42	6° 2	2°55	M22
T 23	20 2 33	0♌28'03	29°24	19° 8	10°55	29° 1	21° 5	8°29	12° 7	12°55	0°26	23°36	23°38	6° 8	2°56	T 23
W24	20 6 30	1°25'19	11♋15	21°10	11°27	28°44	21°17	8°37	12°10	12°57	0°28	23°24	23°35	6°15	2°56	W24
T 25	20 10 26	2°22'36	23°10	23°14	11°58	28°26	21°29	8°45	12°14	12°58	0°29	23°11	23°32	6°22	2°57	T 25
F 26	20 14 23	3°19'52	5♌10	25°20	12°28	28° 8	21°41	8°53	12°18	13° 0	0°30	22°57	23°29	6°28	2°57	F 26
S 27	20 18 19	4°17'09	17°16	27°26	12°57	27°51	21°54	9° 0	12°21	13° 1	0°32	22°44	23°26	6°35	2°58	S 27
S 28	20 22 16	5°14'26	29°29	29°34	13°23	27°34	22° 6	9° 8	12°25	13° 3	0°33	22°33	23°22	6°42	2°58	S 28
M29	20 26 13	6°11'44	11♍50	1♌42	13°48	27°16	22°18	9°16	12°29	13° 5	0°35	22°25	23°19	6°49	2°59	M29
T 30	20 30 9	7° 9'01	24°22	3°51	14°12	27° 0	22°30	9°24	12°32	13° 6	0°36	22°20	23°16	6°55	2°59	T 30
W31	20 34 6	8♌ 6'18	7♎ 6	5♌59	14♍34	26♑43	22♊41	9♌31	12♌36	13♊ 7	0♎38	22♈17	23♈13	7♋ 2	3♉ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	14n21	4n 1	19n 1	3s45	14n40	1n28	23s35	4s34	22n 1	0s38	19n 6	0n20	18n 2	0n37	20n39	1s32	13n50	15n 8	9n44	9n34	28n 6	12n25	0n 9
T 2	22 56	9 1	3 17	19 13	3 37	14 17	1 23	23 41	4 39	22 3	0 38	19 4	0 20	18 1	0 37	20 39	1 32	13 49	15 7	9 43	9 33	28 6	12 26	0 9
W 3	22 52	3 13	2 21	19 26	3 29	13 55	1 18	23 48	4 43	22 4	0 38	19 2	0 20	18 0	0 37	20 40	1 32	13 49	15 7	9 42	9 32	28 6	12 27	0 9
T 4	22 47	2s51	1 18	19 39	3 20	13 32	1 13	23 54	4 47	22 6	0 38	19 0	0 20	17 59	0 37	20 40	1 32	13 48	15 7	9 41	9 31	28 6	12 27	0 9
F 5	22 41	8 58	0 9	19 53	3 10	13 9	1 7	24 1	4 51	22 7	0 38	18 59	0 20	17 58	0 37	20 40	1 32	13 47	15 6	9 42	9 30	28 6	12 28	0 9
S 6	22 35	14 53	1s 4	20 7	3 0	12 47	1 1	24 7	4 55	22 8	0 37	18 57	0 20	17 58	0 37	20 40	1 32	13 47	15 6	9 41	9 28	28 6	12 28	0 9
S 7	22 29	20 12	2 14	20 21	2 49	12 24	0 55	24 14	4 59	22 9	0 37	18 55	0 21	17 57	0 37	20 40	1 32	13 46	15 5	9 41	9 27	28 6	12 28	0 9
M 8	22 23	24 28	3 18	20 35	2 38	12 1	0 49	24 20	5 3	22 11	0 37	18 53	0 21	17 56	0 37	20 41	1 32	13 45	15 5	9 39	9 26	28 7	12 29	0 9
T 9	22 16	27 12	4 10	20 49	2 27	11 38	0 43	24 27	5 7	22 12	0 37	18 52	0 21	17 55	0 37	20 41	1 32	13 44	15 4	9 37	9 25	28 7	12 29	0 9
W10	22 8	27 57	4 45	21 3	2 15	11 15	0 36	24 34	5 11	22 13	0 37	18 50	0 21	17 54	0 37	20 41	1 32	13 44	15 4	9 33	9 24	28 7	12 30	0 9
T 11	22 0	26 35	5 0	21 17	2 3	10 52	0 30	24 41	5 15	22 14	0 37	18 48	0 21	17 53	0 36	20 41	1 32	13 43	15 4	9 29	9 23	28 7	12 30	0 8
F 12	21 52	23 16	4 54	21 30	1 51	10 29	0 23	24 48	5 18	22 15	0 37	18 46	0 21	17 52	0 36	20 42	1 32	13 42	15 3	9 26	9 21	28 7	12 31	0 8
S 13	21 44	18 29	4 27	21 42	1 39	10 6	0 15	24 55	5 22	22 16	0 37	18 44	0 21	17 51	0 36	20 42	1 32	13 42	15 3	9 22	9 20	28 7	12 31	0 8
S 14	21 35	12 44	3 44	21 53	1 26	9 43	0 8	25 1	5 25	22 18	0 37	18 42	0 21	17 50	0 36	20 42	1 32	13 41	15 3	9 19	9 19	28 7	12 31	0 8
M15	21 25	6 30	2 49	22 3	1 14	9 20	0 0	25 8	5 29	22 19	0 37	18 41	0 21	17 49	0 36	20 42	1 33	13 40	15 2	9 18	9 18	28 7	12 32	0 8
T 16	21 16	0 11	1 46	22 12	1 1	8 58	0s 8	25 15	5 32	22 20	0 37	18 39	0 21	17 48	0 36	20 42	1 33	13 39	15 2	9 17	9 17	28 7	12 32	0 8
W17	21 6	5n56	0 39	22 19	0 49	8 35	0 16	25 22	5 35	22 21	0 37	18 37	0 21	17 47	0 36	20 43	1 33	13 38	15 1	9 16	9 16	28 7	12 32	0 8
T 18	20 55	11 38	0n28	22 24	0 36	8 13	0 24	25 28	5 38	22 22	0 37	18 35	0 21	17 46	0 36	20 43	1 33	13 38	15 1	9 16	9 14	28 7	12 33	0 8
F 19	20 45	16 44	1 32	22 28	0 24	7 50	0 33	25 35	5 41	22 23	0 37	18 33	0 21	17 45	0 36	20 43	1 33	13 37	15 1	9 16	9 13	28 7	12 33	0 8
S 20	20 34	21 4	2 30	22 30	0 12	7 28	0 41	25 41	5 44	22 23	0 37	18 31	0 22	17 44	0 36	20 43	1 33	13 36	15 0	9 15	9 12	28 7	12 33	0 8
S 21	20 22	24 28	3 21	22 30	0n 0	7 6	0 50	25 47	5 46	22 24	0 37	18 29	0 22	17 43	0 36	20 43	1 33	13 35	15 0	9 14	9 11	28 7	12 33	0 8
M22	20 11	26 48	4 3	22 27	0 12	6 44	1 0	25 54	5 48	22 25	0 37	18 27	0 22	17 42	0 36	20 44	1 33	13 34	15 0	9 11	9 10	28 7	12 33	0 8
T 23	19 58	27 55	4 34	22 22	0 23	6 23	1 9	26 0	5 51	22 26	0 37	18 25	0 22	17 41	0 36	20 44	1 33	13 34	14 59	9 8	9 9	28 7	12 34	0 8
W24	19 46	27 45	4 53	22 14	0 33	6 1	1 19	26 5	5 53	22 27	0 37	18 23	0 22	17 40	0 36	20 44	1 33	13 33	14 59	9 3	9 7	28 7	12 34	0 8
T 25	19 33	26 17	5 0	22 4	0 43	5 40	1 29	26 11	5 55	22 28	0 37	18 21	0 22	17 39	0 36	20 44	1 33	13 32	14 59	8 58	9 6	28 6	12 34	0 8
F 26	19 20	23 38	4 53	21 51	0 52	5 20	1 39	26 16	5 56	22 29	0 37	18 20	0 22	17 38	0 36	20 44	1 33	13 31	14 58	8 53	9 5	28 6	12 34	0 8
S 27	19 7	19 56	4 33	21 36	1 1	4 59	1 50	26 21	5 58	22 29	0 37	18 18	0 22	17 37	0 36	20 44	1 33	13 30	14 58	8 49	9 4	28 6	12 34	0 7
S 28	18 53	15 22	4 1	21 17	1 9	4 39	2 0	26 26	5 59	22 30	0 37	18 16	0 22	17 36	0 36	20 45	1 33	13 29	14 58	8 45	9 3	28 6	12 34	0 7
M29	18 39	10 7	3 16	20 57	1 16	4 19	2 11	26 31	6 1	22 31	0 37	18 14	0 22	17 35	0 36	20 45	1 33	13 29	14 57	8 42	9 2	28 6	12 34	0 7
T 30	18 25	4 24	2 22	20 34	1 23	4 0	2 23	26 36	6 2	22 31	0 37	18 12	0 22	17 34	0 36	20 45	1 33	13 28	14 57	8 40	9 0	28 6	12 35	0 7
W31	18n10	1s35	1n19	20n 8	1n28	3n41	2s34	26s40	6s 3	22n32	0s37	18n10	0n22	17n33	0n36	20n45	1s33	13n27	14n57	8n38	8n59	28n 6	12n35	0n 7

Julian Day Number = 2711778.5, Delta T = 28m12s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'29, Lahiri = 33°49'30

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

AUGUST 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 2	9♌ 3'36	20♎ 5	8♌ 8	14♍54	26°R27	22♊53	9♌39	12♌40	13♊ 9	0♎39	22°D16	23♈10	7♋ 9	3♉ 0	T 1
F 2	20 41 59	10° 0'54	3♏22	10°15	15°12	26♑11	23° 5	9°47	12°43	13°10	0°41	22°R16	23° 7	7°15	3° 0	F 2
S 3	20 45 55	10°58'12	16°59	12°22	15°28	25°55	23°17	9°55	12°47	13°12	0°42	22♈16	23° 3	7°22	3° 0	S 3
S 4	20 49 52	11°55'31	0♐58	14°28	15°42	25°41	23°28	10° 2	12°51	13°13	0°44	22°15	23° 0	7°29	3° 0	S 4
M 5	20 53 48	12°52'50	15°20	16°33	15°54	25°26	23°39	10°10	12°54	13°14	0°45	22°11	22°57	7°36	3° 0	M 5
T 6	20 57 45	13°50'09	0♑ 2	18°37	16° 5	25°12	23°51	10°18	12°58	13°16	0°47	22° 5	22°54	7°42	3°R 0	T 6
W 7	21 1 42	14°47'28	14°59	20°40	16°13	24°59	24° 2	10°26	13° 2	13°17	0°48	21°58	22°51	7°49	3° 0	W 7
T 8	21 5 38	15°44'48	0♒ 2	22°41	16°18	24°46	24°13	10°34	13° 5	13°18	0°50	21°48	22°48	7°56	3° 0	T 8
F 9	21 9 35	16°42'09	15° 3	24°40	16°22	24°34	24°24	10°41	13° 9	13°20	0°52	21°39	22°44	8° 3	3° 0	F 9
S 10	21 13 31	17°39'30	29°52	26°38	16°R23	24°23	24°35	10°49	13°13	13°21	0°53	21°30	22°41	8° 9	3° 0	S 10
S 11	21 17 28	18°36'52	14♓20	28°35	16°22	24°12	24°46	10°57	13°16	13°22	0°55	21°23	22°38	8°16	3° 0	S 11
M12	21 21 24	19°34'14	28°22	0♍29	16°19	24° 2	24°57	11° 4	13°20	13°23	0°57	21°19	22°35	8°23	2°59	M12
T 13	21 25 21	20°31'38	11♈56	2°23	16°13	23°52	25° 8	11°12	13°24	13°24	0°59	21°17	22°32	8°29	2°59	T 13
W14	21 29 17	21°29'02	25° 4	4°14	16° 5	23°44	25°18	11°20	13°27	13°25	1° 0	21°D16	22°28	8°36	2°59	W14
T 15	21 33 14	22°26'28	7♉46	6° 4	15°54	23°36	25°29	11°27	13°31	13°26	1° 2	21°17	22°25	8°43	2°58	T 15
F 16	21 37 11	23°23'55	20° 9	7°53	15°41	23°29	25°39	11°35	13°35	13°27	1° 4	21°R18	22°22	8°50	2°58	F 16
S 17	21 41 7	24°21'23	2♊17	9°39	15°26	23°22	25°50	11°43	13°38	13°28	1° 6	21°17	22°19	8°56	2°57	S 17
S 18	21 45 4	25°18'53	14°15	11°25	15° 9	23°17	26° 0	11°50	13°42	13°29	1° 8	21°15	22°16	9° 3	2°57	S 18
M19	21 49 0	26°16'24	26° 7	13° 8	14°49	23°12	26°10	11°58	13°46	13°30	1°10	21°11	22°13	9°10	2°56	M19
T 20	21 52 57	27°13'55	7♋58	14°50	14°27	23° 8	26°20	12° 6	13°49	13°31	1°11	21° 5	22° 9	9°16	2°55	T 20
W21	21 56 53	28°11'29	19°52	16°30	14° 3	23° 5	26°30	12°13	13°53	13°32	1°13	20°57	22° 6	9°23	2°54	W21
T 22	22 0 50	29° 9'03	1♌51	18° 9	13°36	23° 3	26°40	12°21	13°56	13°33	1°15	20°48	22° 3	9°30	2°54	T 22
F 23	22 4 46	0♍ 6'38	13°58	19°47	13° 8	23° 1	26°49	12°28	14° 0	13°34	1°17	20°38	22° 0	9°37	2°53	F 23
S 24	22 8 43	1° 4'15	26°15	21°22	12°39	23°D 1	26°59	12°36	14° 4	13°35	1°19	20°29	21°57	9°43	2°52	S 24
S 25	22 12 40	2° 1'52	8♍41	22°57	12° 7	23° 1	27° 8	12°43	14° 7	13°35	1°21	20°22	21°53	9°50	2°51	S 25
M26	22 16 36	2°59'31	21°19	24°29	11°34	23° 2	27°18	12°51	14°11	13°36	1°23	20°16	21°50	9°57	2°50	M26
T 27	22 20 33	3°57'11	4♎ 7	26° 0	11° 0	23° 4	27°27	12°58	14°14	13°37	1°25	20°13	21°47	10° 3	2°49	T 27
W28	22 24 29	4°54'52	17° 7	27°30	10°25	23° 7	27°36	13° 6	14°18	13°37	1°27	20°D11	21°44	10°10	2°48	W28
T 29	22 28 26	5°52'34	0♏20	28°58	9°49	23°11	27°45	13°13	14°21	13°38	1°29	20°12	21°41	10°17	2°46	T 29
F 30	22 32 22	6°50'17	13°47	0♎24	9°12	23°15	27°54	13°20	14°25	13°39	1°31	20°13	21°38	10°24	2°45	F 30
S 31	22 36 19	7♍48'01	27♏28	1♎49	8♍35	23♑20	28♊ 2	13♌28	14♌28	13♊39	1♎33	20♈14	21♈34	10♋30	2♉44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n55	7s38	0n12	19n40	1n33	3n23	2s46	26s44	6s 3	22n33	0s37	18n 8	0n23	17n32	0n36	20n45	1s33	13n26	14n56	8n38	8n58	28n 6	12n35	0n 7
F 2	17 40	13 30	0s59	19 10	1 37	3 5	2 57	26 47	6 4	22 33	0 37	18 6	0 23	17 31	0 36	20 45	1 33	13 25	14 56	8 38	8 57	28 6	12 35	0 7
S 3	17 25	18 53	2 7	18 38	1 41	2 48	3 9	26 51	6 4	22 34	0 37	18 4	0 23	17 30	0 36	20 45	1 33	13 24	14 56	8 38	8 56	28 6	12 35	0 7
S 4	17 9	23 22	3 10	18 5	1 43	2 31	3 22	26 54	6 5	22 35	0 37	18 2	0 23	17 29	0 36	20 45	1 33	13 23	14 55	8 38	8 55	28 5	12 35	0 7
M 5	16 53	26 34	4 3	17 29	1 45	2 15	3 34	26 57	6 5	22 35	0 37	18 0	0 23	17 28	0 36	20 46	1 33	13 22	14 55	8 36	8 53	28 5	12 35	0 7
T 6	16 37	28 2	4 41	16 52	1 46	1 59	3 47	26 59	6 5	22 36	0 37	17 58	0 23	17 27	0 36	20 46	1 33	13 22	14 55	8 34	8 52	28 5	12 35	0 7
W 7	16 20	27 29	5 0	16 14	1 46	1 45	3 59	27 2	6 4	22 36	0 37	17 56	0 23	17 25	0 36	20 46	1 33	13 21	14 54	8 31	8 51	28 5	12 34	0 7
T 8	16 3	24 56	4 59	15 35	1 46	1 30	4 12	27 4	6 4	22 37	0 37	17 54	0 23	17 24	0 37	20 46	1 33	13 20	14 54	8 28	8 50	28 5	12 34	0 7
F 9	15 46	20 41	4 38	14 54	1 45	1 17	4 25	27 5	6 4	22 37	0 37	17 52	0 23	17 23	0 37	20 46	1 33	13 19	14 54	8 24	8 49	28 4	12 34	0 7
S 10	15 29	15 11	3 58	14 13	1 43	1 5	4 38	27 7	6 3	22 38	0 37	17 50	0 23	17 22	0 37	20 46	1 33	13 18	14 54	8 21	8 48	28 4	12 34	0 7
S 11	15 11	8 58	3 3	13 30	1 41	0 53	4 51	27 8	6 2	22 38	0 37	17 48	0 23	17 21	0 37	20 46	1 34	13 17	14 53	8 19	8 46	28 4	12 34	0 6
M12	14 54	2 28	1 59	12 48	1 38	0 42	5 4	27 9	6 1	22 39	0 37	17 46	0 23	17 20	0 37	20 46	1 34	13 16	14 53	8 17	8 45	28 4	12 34	0 6
T 13	14 36	3n56	0 50	12 4	1 35	0 32	5 17	27 9	6 0	22 39	0 37	17 44	0 24	17 19	0 37	20 46	1 34	13 15	14 53	8 16	8 44	28 4	12 34	0 6
W14	14 17	9 59	0n20	11 20	1 31	0 24	5 30	27 10	5 59	22 39	0 37	17 42	0 24	17 18	0 37	20 47	1 34	13 14	14 53	8 16	8 43	28 3	12 33	0 6
T 15	13 59	15 25	1 27	10 36	1 27	0 16	5 43	27 10	5 58	22 40	0 37	17 40	0 24	17 17	0 37	20 47	1 34	13 13	14 52	8 16	8 42	28 3	12 33	0 6
F 16	13 40	20 6	2 28	9 51	1 22	0 9	5 56	27 10	5 56	22 40	0 37	17 38	0 24	17 16	0 37	20 47	1 34	13 12	14 52	8 17	8 40	28 3	12 33	0 6
S 17	13 21	23 49	3 21	9 6	1 17	0 3	6 9	27 9	5 55	22 40	0 37	17 36	0 24	17 15	0 37	20 47	1 34	13 11	14 52	8 16	8 39	28 3	12 33	0 6
S 18	13 2	26 28	4 5	8 22	1 11	0s 2	6 21	27 9	5 53	22 41	0 37	17 34	0 24	17 14	0 37	20 47	1 34	13 11	14 52	8 16	8 38	28 2	12 32	0 6
M19	12 43	27 54	4 37	7 37	1 5	0 6	6 33	27 8	5 51	22 41	0 37	17 31	0 24	17 13	0 37	20 47	1 34	13 10	14 51	8 14	8 37	28 2	12 32	0 6
T 20	12 23	28 4	4 58	6 52	0 59	0 8	6 45	27 7	5 49	22 41	0 37	17 29	0 24	17 12	0 37	20 47	1 34	13 9	14 51	8 12	8 36	28 2	12 32	0 6
W21	12 3	26 55	5 5	6 7	0 52	0 9	6 56	27 5	5 47	22 42	0 37	17 27	0 24	17 11	0 37	20 47	1 34	13 8	14 51	8 9	8 35	28 2	12 32	0 6
T 22	11 44	24 33	5 0	5 22	0 45	0 10	7 7	27 4	5 45	22 42	0 37	17 25	0 24	17 10	0 37	20 47	1 34	13 7	14 51	8 5	8 33	28 1	12 31	0 6
F 23	11 23	21 3	4 41	4 37	0 38	0 9	7 18	27 2	5 43	22 42	0 37	17 23	0 25	17 9	0 37	20 47	1 34	13 6	14 51	8 2	8 32	28 1	12 31	0 6
S 24	11 3	16 37	4 9	3 53	0 31	0 7	7 28	27 0	5 41	22 42	0 37	17 21	0 25	17 8	0 37	20 47	1 34	13 5	14 51	7 58	8 31	28 1	12 30	0 6
S 25	10 43	11 26	3 24	3 9	0 23	0 4	7 37	26 57	5 39	22 42	0 37	17 19	0 25	17 7	0 37	20 47	1 34	13 4	14 50	7 56	8 30	28 0	12 30	0 6
M26	10 22	5 43	2 29	2 25	0 15	0n 1	7 46	26 55	5 36	22 43	0 37	17 17	0 25	17 6	0 37	20 47	1 34	13 3	14 50	7 53	8 29	28 0	12 30	0 6
T 27	10 1	0s19	1 26	1 41	0 7	0 6	7 54	26 52	5 34	22 43	0 37	17 15	0 25	17 5	0 37	20 47	1 34	13 2	14 50	7 52	8 28	28 0	12 29	0 5
W28	9 40	6 27	0 17	0 58	0s 2	0 12	8 1	26 49	5 31	22 43	0 37	17 13	0 25	17 4	0 37	20 47	1 34	13 1	14 50	7 52	8 26	27 59	12 29	0 5
T 29	9 19	12 24	0s55	0 15	0 10	0 20	8 7	26 46	5 29	22 43	0 37	17 11	0 25	17 3	0 37	20 47	1 34	13 0	14 50	7 52	8 25	27 59	12 28	0 5
F 30	8 58	17 53	2 4	0s27	0 19	0 28	8 13	26 43	5 26	22 43	0 37	17 9	0 25	17 2	0 37	20 47	1 34	12 59	14 50	7 52	8 24	27 59	12 28	0 5
S 31	8n37	22s34	3s 8	1s 9	0s28	0n37	8s18	26s39	5s24	22n43	0s37	17n 7	0n25	17n 1	0n37	20n47	1s34	12n59	14n49	7n53	8n23	27n58	12n27	0n 5

Julian Day Number = 2711809.5, Delta T = 28m12s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'34, Lahiri = 33°49'34

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

SEPTEMBER 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 15	8♍45'46	11♐25	3♎12	7°R57	23♑27	28♊11	13♌35	14♌32	13♊40	1♎35	20°R14	21♈31	10♋37	2°R43	S 1
M 2	22 44 12	9°43'32	25°36	4°34	7♍20	23°34	28°19	13°42	14°35	13°40	1°37	20♈13	21°28	10°44	2♉41	M 2
T 3	22 48 9	10°41'19	10♑ 1	5°54	6°43	23°41	28°28	13°50	14°39	13°41	1°39	20°11	21°25	10°51	2°40	T 3
W 4	22 52 5	11°39'07	24°36	7°12	6° 7	23°50	28°36	13°57	14°42	13°41	1°41	20° 6	21°22	10°57	2°38	W 4
T 5	22 56 2	12°36'57	9♒15	8°28	5°31	23°59	28°44	14° 4	14°45	13°42	1°43	20° 1	21°19	11° 4	2°37	T 5
F 6	22 59 58	13°34'47	23°52	9°43	4°56	24° 9	28°52	14°11	14°49	13°42	1°45	19°56	21°15	11°11	2°35	F 6
S 7	23 3 55	14°32'39	8♓20	10°55	4°23	24°20	29° 0	14°18	14°52	13°42	1°48	19°51	21°12	11°17	2°34	S 7
S 8	23 7 51	15°30'33	22°33	12° 6	3°51	24°32	29° 7	14°25	14°55	13°43	1°50	19°47	21° 9	11°24	2°32	S 8
M 9	23 11 48	16°28'27	6♈26	13°14	3°20	24°44	29°15	14°32	14°59	13°43	1°52	19°44	21° 6	11°31	2°31	M 9
T 10	23 15 44	17°26'24	19°56	14°21	2°52	24°57	29°22	14°39	15° 2	13°43	1°54	19°D44	21° 3	11°38	2°29	T 10
W11	23 19 41	18°24'22	3♉ 2	15°25	2°25	25°10	29°29	14°46	15° 5	13°43	1°56	19°44	20°59	11°44	2°27	W11
T 12	23 23 38	19°22'22	15°46	16°26	2° 0	25°25	29°36	14°53	15° 8	13°43	1°58	19°46	20°56	11°51	2°25	T 12
F 13	23 27 34	20°20'24	28°12	17°26	1°38	25°40	29°43	15° 0	15°11	13°44	2° 0	19°48	20°53	11°58	2°23	F 13
S 14	23 31 31	21°18'27	10♊22	18°22	1°17	25°56	29°50	15° 7	15°15	13°44	2° 3	19°49	20°50	12° 4	2°22	S 14
S 15	23 35 27	22°16'33	22°21	19°16	0°59	26°12	29°57	15°13	15°18	13°44	2° 5	19°R49	20°47	12°11	2°20	S 15
M16	23 39 24	23°14'40	4♋15	20° 7	0°44	26°29	0♋ 3	15°20	15°21	13°44	2° 7	19°49	20°44	12°18	2°18	M16
T 17	23 43 20	24°12'50	16° 8	20°54	0°31	26°47	0° 9	15°27	15°24	13°R44	2° 9	19°47	20°40	12°25	2°16	T 17
W18	23 47 17	25°11'01	28° 4	21°38	0°20	27° 5	0°15	15°33	15°27	13°44	2°11	19°44	20°37	12°31	2°14	W18
T 19	23 51 13	26° 9'14	10♌ 7	22°19	0°11	27°24	0°21	15°40	15°30	13°44	2°13	19°41	20°34	12°38	2°12	T 19
F 20	23 55 10	27° 7'29	22°21	22°55	0° 5	27°43	0°27	15°47	15°33	13°44	2°16	19°37	20°31	12°45	2°10	F 20
S 21	23 59 7	28° 5'46	4♍47	23°28	0° 2	28° 3	0°33	15°53	15°36	13°44	2°18	19°34	20°28	12°52	2° 7	S 21
S 22	0 3 3	29° 4'05	17°28	23°56	0°D 1	28°24	0°38	15°59	15°39	13°43	2°20	19°31	20°25	12°58	2° 5	S 22
M23	0 7 0	0♎ 2'25	0♎23	24°19	0° 2	28°45	0°44	16° 6	15°42	13°43	2°22	19°29	20°21	13° 5	2° 3	M23
T 24	0 10 56	1° 0'48	13°33	24°37	0° 5	29° 7	0°49	16°12	15°45	13°43	2°24	19°D28	20°18	13°12	2° 1	T 24
W25	0 14 53	1°59'12	26°56	24°49	0°11	29°29	0°54	16°18	15°47	13°43	2°27	19°28	20°15	13°18	1°59	W25
T 26	0 18 49	2°57'37	10♏32	24°56	0°19	29°52	0°58	16°24	15°50	13°42	2°29	19°29	20°12	13°25	1°56	T 26
F 27	0 22 46	3°56'05	24°20	24°R57	0°29	0♒15	1° 3	16°31	15°53	13°42	2°31	19°30	20° 9	13°32	1°54	F 27
S 28	0 26 42	4°54'34	8♐16	24°51	0°41	0°39	1° 8	16°37	15°56	13°42	2°33	19°31	20° 5	13°39	1°52	S 28
S 29	0 30 39	5°53'05	22°21	24°38	0°55	1° 4	1°12	16°43	15°58	13°41	2°35	19°32	20° 2	13°45	1°49	S 29
M30	0 34 36	6♎51'37	6♑31	24♎19	1♍12	1♒29	1♋16	16♌49	16♌ 1	13♊41	2♎38	19°R32	19♈59	13♋52	1♉47	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	26s 3	4s 2	1s50	0s36	0n47	8s21	26s36	5s21	22n44	0s37	17n 5	0n25	17n 0	0n37	20n47	1s34	12n58	14n49	7n53	8n22	27n58	12n27	0n 5
M 2	7 54	27 58	4 42	2 30	0 46	0 58	8 24	26 32	5 18	22 44	0 37	17 3	0 26	16 59	0 37	20 47	1 35	12 57	14 49	7 52	8 20	27 57	12 26	0 5
T 3	7 32	28 3	5 5	3 10	0 55	1 10	8 26	26 28	5 16	22 44	0 37	17 1	0 26	16 58	0 37	20 47	1 35	12 56	14 49	7 51	8 19	27 57	12 26	0 5
W 4	7 10	26 11	5 9	3 49	1 4	1 22	8 27	26 23	5 13	22 44	0 37	16 59	0 26	16 57	0 37	20 47	1 35	12 55	14 49	7 50	8 18	27 57	12 25	0 5
T 5	6 48	22 35	4 53	4 28	1 13	1 34	8 28	26 19	5 10	22 44	0 37	16 57	0 26	16 56	0 37	20 47	1 35	12 54	14 49	7 48	8 17	27 56	12 25	0 5
F 6	6 26	17 34	4 18	5 6	1 22	1 47	8 27	26 14	5 7	22 44	0 37	16 56	0 26	16 55	0 37	20 47	1 35	12 53	14 49	7 46	8 16	27 56	12 24	0 5
S 7	6 4	11 36	3 26	5 43	1 32	2 1	8 25	26 9	5 4	22 44	0 37	16 54	0 26	16 54	0 37	20 47	1 35	12 52	14 49	7 44	8 14	27 55	12 23	0 5
S 8	5 41	5 8	2 23	6 19	1 41	2 14	8 23	26 5	5 1	22 44	0 37	16 52	0 26	16 53	0 37	20 47	1 35	12 51	14 49	7 42	8 13	27 55	12 23	0 5
M 9	5 19	1n27	1 12	6 54	1 50	2 28	8 19	25 59	4 58	22 44	0 37	16 50	0 26	16 52	0 37	20 47	1 35	12 50	14 49	7 42	8 12	27 54	12 22	0 5
T 10	4 57	7 47	0n 1	7 28	2 0	2 42	8 15	25 54	4 55	22 44	0 37	16 48	0 26	16 51	0 37	20 47	1 35	12 49	14 48	7 41	8 11	27 54	12 22	0 4
W11	4 34	13 36	1 12	8 2	2 9	2 56	8 11	25 49	4 53	22 44	0 37	16 46	0 26	16 50	0 37	20 47	1 35	12 49	14 48	7 42	8 10	27 53	12 21	0 4
T 12	4 12	18 42	2 18	8 34	2 18	3 9	8 5	25 43	4 50	22 44	0 37	16 44	0 27	16 50	0 37	20 47	1 35	12 48	14 48	7 42	8 9	27 53	12 20	0 4
F 13	3 49	22 51	3 15	9 5	2 27	3 23	7 59	25 37	4 47	22 44	0 37	16 42	0 27	16 49	0 37	20 47	1 35	12 47	14 48	7 43	8 7	27 53	12 19	0 4
S 14	3 26	25 55	4 2	9 35	2 36	3 36	7 53	25 31	4 44	22 44	0 37	16 40	0 27	16 48	0 37	20 47	1 35	12 46	14 48	7 43	8 6	27 52	12 19	0 4
S 15	3 3	27 46	4 38	10 3	2 45	3 49	7 45	25 25	4 41	22 44	0 37	16 38	0 27	16 47	0 37	20 47	1 35	12 45	14 48	7 43	8 5	27 52	12 18	0 4
M16	2 40	28 19	5 2	10 30	2 53	4 2	7 38	25 19	4 38	22 44	0 37	16 36	0 27	16 46	0 37	20 47	1 35	12 44	14 48	7 43	8 4	27 51	12 17	0 4
T 17	2 17	27 33	5 13	10 56	3 1	4 14	7 29	25 13	4 35	22 44	0 37	16 35	0 27	16 45	0 37	20 47	1 35	12 43	14 48	7 43	8 3	27 51	12 17	0 4
W18	1 54	25 32	5 10	11 20	3 10	4 26	7 21	25 6	4 32	22 44	0 37	16 33	0 27	16 44	0 37	20 47	1 35	12 42	14 48	7 42	8 1	27 50	12 16	0 4
T 19	1 31	22 21	4 54	11 42	3 17	4 37	7 12	24 59	4 29	22 44	0 37	16 31	0 27	16 43	0 37	20 47	1 35	12 42	14 48	7 40	8 0	27 49	12 15	0 4
F 20	1 8	18 10	4 24	12 3	3 25	4 48	7 3	24 53	4 26	22 44	0 37	16 29	0 27	16 42	0 37	20 47	1 35	12 41	14 48	7 39	7 59	27 49	12 14	0 4
S 21	0 45	13 9	3 41	12 21	3 31	4 58	6 53	24 46	4 23	22 44	0 37	16 27	0 28	16 42	0 37	20 47	1 35	12 40	14 48	7 38	7 58	27 48	12 13	0 4
S 22	0 22	7 30	2 47	12 37	3 38	5 7	6 43	24 38	4 20	22 44	0 37	16 26	0 28	16 41	0 37	20 47	1 36	12 39	14 48	7 36	7 57	27 48	12 13	0 4
M23	0s 1	1 26	1 43	12 51	3 44	5 16	6 33	24 31	4 17	22 44	0 37	16 24	0 28	16 40	0 37	20 47	1 36	12 38	14 48	7 36	7 55	27 47	12 12	0 4
T 24	0 24	4s49	0 33	13 3	3 49	5 25	6 23	24 24	4 14	22 44	0 37	16 22	0 28	16 39	0 37	20 47	1 36	12 37	14 48	7 35	7 54	27 47	12 11	0 3
W25	0 47	10 59	0s41	13 12	3 53	5 32	6 13	24 16	4 11	22 44	0 37	16 20	0 28	16 38	0 37	20 47	1 36	12 36	14 48	7 35	7 53	27 46	12 10	0 3
T 26	1 10	16 44	1 54	13 17	3 57	5 39	6 3	24 8	4 8	22 44	0 37	16 19	0 28	16 38	0 37	20 47	1 36	12 36	14 48	7 36	7 52	27 46	12 9	0 3
F 27	1 34	21 42	3 1	13 20	4 0	5 46	5 52	24 0	4 5	22 44	0 37	16 17	0 28	16 37	0 37	20 46	1 36	12 35	14 48	7 36	7 51	27 45	12 8	0 3
S 28	1 57	25 31	3 58	13 19	4 1	5 51	5 42	23 52	4 2	22 44	0 37	16 15	0 28	16 36	0 37	20 46	1 36	12 34	14 49	7 37	7 49	27 44	12 8	0 3
S 29	2 20	27 49	4 41	13 15	4 1	5 56	5 31	23 44	3 59	22 44	0 37	16 13	0 29	16 35	0 38	20 46	1 36	12 33	14 49	7 37	7 48	27 44	12 7	0 3
M30	2s43	28s19	5s 8	13s 7	4s 1	6n 1	5s20	23s35	3s56	22n44	0s37	16n12	0n29	16n34	0n38	20n46	1s36	12n32	14n49	7n37	7n47	27n43	12n 6	0n 3

Julian Day Number = 2711840.5, Delta T = 28m13s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'38, Lahiri = 33°49'38

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

OCTOBER 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 32	7♎50'11	20♉46	23°R53	1♍30	1♒54	1♋20	16♌54	16♌ 4	13°R40	2♎40	19°R32	19♈56	13♋59	1°R44	T 1
W 2	0 42 29	8°48'46	5♒ 2	23♎19	1°50	2°20	1°24	17° 0	16° 6	13♊40	2°42	19♈31	19°53	14° 5	1♉42	W 2
T 3	0 46 25	9°47'23	19°16	22°39	2°12	2°46	1°27	17° 6	16° 9	13°39	2°44	19°30	19°50	14°12	1°39	T 3
F 4	0 50 22	10°46'02	3♓25	21°52	2°36	3°13	1°30	17°12	16°11	13°39	2°46	19°29	19°46	14°19	1°37	F 4
S 5	0 54 18	11°44'42	17°25	20°59	3° 1	3°40	1°34	17°17	16°14	13°38	2°48	19°28	19°43	14°26	1°34	S 5
S 6	0 58 15	12°43'24	1♈13	20° 1	3°28	4° 7	1°37	17°23	16°16	13°38	2°51	19°27	19°40	14°32	1°32	S 6
M 7	1 2 11	13°42'08	14°45	18°58	3°57	4°35	1°39	17°28	16°19	13°37	2°53	19°D27	19°37	14°39	1°29	M 7
T 8	1 6 8	14°40'54	28° 1	17°53	4°27	5° 4	1°42	17°34	16°21	13°36	2°55	19°27	19°34	14°46	1°27	T 8
W 9	1 10 4	15°39'42	10♉59	16°46	4°59	5°32	1°44	17°39	16°23	13°36	2°57	19°27	19°30	14°53	1°24	W 9
T 10	1 14 1	16°38'32	23°39	15°39	5°32	6° 1	1°47	17°44	16°25	13°35	2°59	19°28	19°27	14°59	1°21	T 10
F 11	1 17 58	17°37'24	6♊ 3	14°35	6° 6	6°31	1°49	17°49	16°28	13°34	3° 1	19°28	19°24	15° 6	1°19	F 11
S 12	1 21 54	18°36'18	18°14	13°33	6°42	7° 1	1°50	17°54	16°30	13°33	3° 4	19°28	19°21	15°13	1°16	S 12
S 13	1 25 51	19°35'15	0♋14	12°37	7°19	7°31	1°52	17°59	16°32	13°33	3° 6	19°R28	19°18	15°19	1°13	S 13
M14	1 29 47	20°34'14	12° 9	11°48	7°58	8° 1	1°54	18° 4	16°34	13°32	3° 8	19°28	19°15	15°26	1°11	M14
T 15	1 33 44	21°33'15	24° 1	11° 7	8°37	8°32	1°55	18° 9	16°36	13°31	3°10	19°D28	19°11	15°33	1° 8	T 15
W16	1 37 40	22°32'19	5♌58	10°35	9°18	9° 3	1°56	18°14	16°38	13°30	3°12	19°28	19° 8	15°40	1° 5	W16
T 17	1 41 37	23°31'24	18° 1	10°14	10° 0	9°35	1°57	18°19	16°40	13°29	3°14	19°28	19° 5	15°46	1° 3	T 17
F 18	1 45 33	24°30'32	0♍17	10° 2	10°43	10° 7	1°57	18°23	16°42	13°28	3°16	19°29	19° 2	15°53	1° 0	F 18
S 19	1 49 30	25°29'42	12°49	10°D 2	11°27	10°39	1°58	18°28	16°44	13°27	3°18	19°29	18°59	16° 0	0°57	S 19
S 20	1 53 27	26°28'54	25°38	10°12	12°12	11°11	1°58	18°32	16°46	13°26	3°20	19°30	18°56	16° 6	0°54	S 20
M21	1 57 23	27°28'09	8♎48	10°32	12°58	11°44	1°R58	18°36	16°47	13°25	3°22	19°31	18°52	16°13	0°52	M21
T 22	2 1 20	28°27'25	22°18	11° 2	13°45	12°17	1°58	18°41	16°49	13°24	3°24	19°R31	18°49	16°20	0°49	T 22
W23	2 5 16	29°26'44	6♏ 6	11°42	14°33	12°50	1°58	18°45	16°51	13°23	3°27	19°30	18°46	16°27	0°46	W23
T 24	2 9 13	0♏26'04	20°10	12°30	15°21	13°24	1°57	18°49	16°52	13°22	3°29	19°29	18°43	16°33	0°43	T 24
F 25	2 13 9	1°25'27	4♐26	13°26	16°10	13°58	1°56	18°53	16°54	13°21	3°31	19°28	18°40	16°40	0°41	F 25
S 26	2 17 6	2°24'51	18°48	14°29	17° 1	14°32	1°55	18°57	16°55	13°19	3°33	19°27	18°36	16°47	0°38	S 26
S 27	2 21 2	3°24'18	3♑12	15°38	17°52	15° 6	1°54	19° 1	16°57	13°18	3°34	19°25	18°33	16°54	0°35	S 27
M28	2 24 59	4°23'46	17°34	16°53	18°43	15°41	1°53	19° 4	16°58	13°17	3°36	19°24	18°30	17° 0	0°33	M28
T 29	2 28 56	5°23'15	1♒49	18°13	19°36	16°15	1°51	19° 8	17° 0	13°16	3°38	19°D23	18°27	17° 7	0°30	T 29
W30	2 32 52	6°22'46	15°56	19°36	20°29	16°51	1°49	19°12	17° 1	13°14	3°40	19°23	18°24	17°14	0°27	W30
T 31	2 36 49	7♏22'19	29♒52	21♎ 3	21♍22	17♒26	1♋47	19♌15	17♌ 2	13♊13	3♎42	19♈24	18♈21	17♋20	0♉24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 6	26s57	5s16	12s55	3s58	6n 4	5s10	23s27	3s53	22n44	0s37	16n10	0n29	16n34	0n38	20n46	1s36	12n32	14n49	7n37	7n46	27n42	12n 5	0n 3
W 2	3 29	23 52	5 5	12 39	3 54	6 7	4 59	23 18	3 50	22 44	0 37	16 8	0 29	16 33	0 38	20 46	1 36	12 31	14 49	7 37	7 45	27 42	12 4	0 3
T 3	3 52	19 20	4 35	12 19	3 48	6 9	4 49	23 9	3 47	22 44	0 37	16 7	0 29	16 32	0 38	20 46	1 36	12 30	14 49	7 36	7 44	27 41	12 3	0 3
F 4	4 15	13 46	3 48	11 54	3 41	6 11	4 38	23 0	3 44	22 43	0 37	16 5	0 29	16 31	0 38	20 46	1 36	12 29	14 49	7 36	7 42	27 41	12 2	0 3
S 5	4 38	7 32	2 48	11 26	3 32	6 12	4 28	22 51	3 41	22 43	0 37	16 4	0 29	16 31	0 38	20 46	1 36	12 29	14 49	7 35	7 41	27 40	12 1	0 3
S 6	5 0	1 2	1 39	10 53	3 20	6 12	4 17	22 41	3 38	22 43	0 37	16 2	0 29	16 30	0 38	20 46	1 36	12 28	14 49	7 35	7 40	27 39	12 0	0 3
M 7	5 23	5n24	0 26	10 17	3 7	6 11	4 7	22 32	3 36	22 43	0 37	16 1	0 30	16 29	0 38	20 45	1 36	12 27	14 49	7 35	7 39	27 39	11 59	0 3
T 8	5 46	11 28	0n47	9 39	2 52	6 10	3 57	22 22	3 33	22 43	0 37	15 59	0 30	16 29	0 38	20 45	1 36	12 26	14 50	7 35	7 38	27 38	11 58	0 2
W 9	6 9	16 55	1 57	8 58	2 36	6 8	3 47	22 12	3 30	22 43	0 37	15 58	0 30	16 28	0 38	20 45	1 36	12 26	14 50	7 35	7 36	27 37	11 57	0 2
T 10	6 31	21 30	2 58	8 16	2 18	6 5	3 36	22 2	3 27	22 43	0 37	15 56	0 30	16 27	0 38	20 45	1 36	12 25	14 50	7 35	7 35	27 36	11 56	0 2
F 11	6 53	25 1	3 50	7 33	1 59	6 2	3 27	21 52	3 24	22 43	0 37	15 55	0 30	16 27	0 38	20 45	1 36	12 24	14 50	7 35	7 34	27 36	11 55	0 2
S 12	7 16	27 20	4 31	6 51	1 39	5 58	3 17	21 42	3 21	22 43	0 37	15 53	0 30	16 26	0 38	20 45	1 36	12 24	14 50	7 35	7 33	27 35	11 54	0 2
S 13	7 38	28 20	4 59	6 10	1 18	5 54	3 7	21 31	3 19	22 43	0 37	15 52	0 30	16 26	0 38	20 45	1 36	12 23	14 50	7 35	7 32	27 34	11 53	0 2
M14	8 0	28 1	5 14	5 32	0 58	5 48	2 57	21 21	3 16	22 43	0 37	15 50	0 31	16 25	0 38	20 44	1 37	12 22	14 51	7 35	7 30	27 34	11 52	0 2
T 15	8 22	26 24	5 16	4 58	0 38	5 42	2 48	21 10	3 13	22 43	0 37	15 49	0 31	16 24	0 38	20 44	1 37	12 22	14 51	7 35	7 29	27 33	11 51	0 2
W16	8 44	23 37	5 4	4 27	0 18	5 36	2 39	20 59	3 10	22 43	0 37	15 48	0 31	16 24	0 38	20 44	1 37	12 21	14 51	7 35	7 28	27 32	11 50	0 2
T 17	9 6	19 47	4 38	4 1	0n 1	5 29	2 29	20 48	3 8	22 43	0 37	15 46	0 31	16 23	0 38	20 44	1 37	12 20	14 51	7 36	7 27	27 31	11 49	0 2
F 18	9 28	15 4	4 0	3 41	0 19	5 21	2 20	20 37	3 5	22 43	0 37	15 45	0 31	16 23	0 38	20 44	1 37	12 20	14 51	7 36	7 26	27 31	11 48	0 2
S 19	9 49	9 39	3 10	3 25	0 35	5 13	2 11	20 26	3 2	22 43	0 37	15 44	0 31	16 22	0 38	20 44	1 37	12 19	14 52	7 36	7 24	27 30	11 47	0 2
S 20	10 11	3 42	2 8	3 15	0 50	5 4	2 2	20 14	3 0	22 43	0 37	15 43	0 31	16 22	0 38	20 44	1 37	12 19	14 52	7 36	7 23	27 29	11 46	0 2
M21	10 32	2s34	0 59	3 10	1 4	4 55	1 54	20 2	2 57	22 43	0 37	15 42	0 32	16 21	0 38	20 43	1 37	12 18	14 52	7 36	7 22	27 28	11 45	0 2
T 22	10 53	8 53	0s15	3 11	1 16	4 45	1 45	19 51	2 54	22 43	0 37	15 40	0 32	16 21	0 38	20 43	1 37	12 17	14 52	7 36	7 21	27 27	11 44	0 1
W23	11 14	14 56	1 31	3 17	1 27	4 34	1 37	19 39	2 52	22 43	0 37	15 39	0 32	16 20	0 38	20 43	1 37	12 17	14 53	7 36	7 20	27 27	11 43	0 1
T 24	11 35	20 19	2 42	3 27	1 36	4 23	1 29	19 26	2 49	22 43	0 37	15 38	0 32	16 20	0 38	20 43	1 37	12 16	14 53	7 36	7 18	27 26	11 42	0 1
F 25	11 56	24 36	3 43	3 41	1 44	4 12	1 21	19 14	2 47	22 43	0 37	15 37	0 32	16 19	0 38	20 43	1 37	12 16	14 53	7 35	7 17	27 25	11 41	0 1
S 26	12 16	27 24	4 32	4 0	1 50	4 0	1 13	19 2	2 44	22 43	0 37	15 36	0 32	16 19	0 38	20 43	1 37	12 15	14 53	7 35	7 16	27 24	11 40	0 1
S 27	12 36	28 22	5 3	4 22	1 55	3 47	1 5	18 49	2 42	22 43	0 37	15 35	0 32	16 19	0 39	20 42	1 37	12 15	14 54	7 34	7 15	27 23	11 39	0 1
M28	12 56	27 25	5 15	4 47	1 58	3 34	0 57	18 36	2 39	22 43	0 37	15 34	0 33	16 18	0 39	20 42	1 37	12 14	14 54	7 34	7 14	27 22	11 38	0 1
T 29	13 16	24 41	5 8	5 15	2 1	3 21	0 50	18 24	2 37	22 43	0 37	15 33	0 33	16 18	0 39	20 42	1 37	12 14	14 54	7 34	7 12	27 22	11 37	0 1
W30	13 36	20 30	4 43	5 45	2 2	3 7	0 42	18 11	2 34	22 43	0 37	15 32	0 33	16 17	0 39	20 42	1 37	12 13	14 55	7 34	7 11	27 21	11 36	0 1
T 31	13s55	15s13	4s 0	6s17	2n 3	2n52	0s35	17s57	2s32	22n43	0s37	15n31	0n33	16n17	0n39	20n42	1s37	12n13	14n55	7n34	7n10	27n20	11n35	0n 1

Julian Day Number = 2711870.5, Delta T = 28m13s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'42, Lahiri = 33°49'43

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

NOVEMBER 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 45	8♏21'54	13♓37	22♎33	22♍17	18♒ 1	1°R45	19♌18	17♌ 3	13°R12	3♎44	19♈26	18♈17	17♋27	0°R22	F 1
S 2	2 44 42	9°21'30	27°10	24° 6	23°12	18°37	1♋43	19°22	17° 5	13♊11	3°46	19°27	18°14	17°34	0♉19	S 2
S 3	2 48 38	10°21'08	10♈31	25°40	24° 7	19°13	1°40	19°25	17° 6	13° 9	3°48	19°28	18°11	17°41	0°16	S 3
M 4	2 52 35	11°20'48	23°39	27°16	25° 3	19°49	1°37	19°28	17° 7	13° 8	3°50	19°R28	18° 8	17°47	0°13	M 4
T 5	2 56 31	12°20'30	6♉35	28°53	26° 0	20°26	1°35	19°31	17° 8	13° 6	3°52	19°27	18° 5	17°54	0°11	T 5
W 6	3 0 28	13°20'13	19°17	0♏31	26°57	21° 2	1°31	19°34	17° 9	13° 5	3°53	19°25	18° 2	18° 1	0° 8	W 6
T 7	3 4 25	14°19'59	1♊47	2°10	27°55	21°39	1°28	19°36	17°10	13° 4	3°55	19°22	17°58	18° 8	0° 5	T 7
F 8	3 8 21	15°19'47	14° 5	3°50	28°53	22°16	1°25	19°39	17°10	13° 2	3°57	19°17	17°55	18°14	0° 3	F 8
S 9	3 12 18	16°19'37	26°13	5°29	29°52	22°53	1°21	19°42	17°11	13° 1	3°59	19°13	17°52	18°21	0° 0	S 9
S 10	3 16 14	17°19'28	8♋12	7° 9	0♎51	23°30	1°17	19°44	17°12	12°59	4° 0	19° 8	17°49	18°28	29♈58	S 10
M11	3 20 11	18°19'22	20° 5	8°49	1°51	24° 7	1°13	19°46	17°13	12°58	4° 2	19° 4	17°46	18°34	29°55	M11
T 12	3 24 7	19°19'19	1♌57	10°29	2°51	24°45	1° 9	19°49	17°13	12°56	4° 4	19° 1	17°42	18°41	29°53	T 12
W13	3 28 4	20°19'17	13°51	12° 8	3°52	25°23	1° 4	19°51	17°14	12°55	4° 5	19° 0	17°39	18°48	29°50	W13
T 14	3 32 0	21°19'17	25°52	13°48	4°53	26° 0	0°59	19°53	17°14	12°53	4° 7	19°D 0	17°36	18°55	29°47	T 14
F 15	3 35 57	22°19'19	8♍ 5	15°27	5°55	26°38	0°55	19°55	17°15	12°52	4° 9	19° 1	17°33	19° 1	29°45	F 15
S 16	3 39 54	23°19'24	20°35	17° 6	6°56	27°17	0°50	19°56	17°15	12°50	4°10	19° 2	17°30	19° 8	29°42	S 16
S 17	3 43 50	24°19'30	3♎26	18°45	7°59	27°55	0°44	19°58	17°16	12°48	4°12	19° 4	17°27	19°15	29°40	S 17
M18	3 47 47	25°19'39	16°40	20°24	9° 1	28°33	0°39	20° 0	17°16	12°47	4°13	19°R 5	17°23	19°21	29°38	M18
T 19	3 51 43	26°19'49	0♏21	22° 2	10° 4	29°12	0°34	20° 1	17°16	12°45	4°15	19° 4	17°20	19°28	29°35	T 19
W20	3 55 40	27°20'02	14°26	23°39	11° 8	29°51	0°28	20° 2	17°16	12°44	4°16	19° 2	17°17	19°35	29°33	W20
T 21	3 59 36	28°20'16	28°54	25°17	12°11	0♓30	0°22	20° 4	17°16	12°42	4°18	18°58	17°14	19°42	29°31	T 21
F 22	4 3 33	29°20'32	13♐37	26°54	13°15	1° 9	0°16	20° 5	17°16	12°40	4°19	18°52	17°11	19°48	29°28	F 22
S 23	4 7 30	0♐20'50	28°28	28°31	14°20	1°48	0°10	20° 6	17°R17	12°39	4°21	18°45	17° 8	19°55	29°26	S 23
S 24	4 11 26	1°21'09	13♑19	0♐ 7	15°24	2°27	0° 4	20° 7	17°16	12°37	4°22	18°39	17° 4	20° 2	29°24	S 24
M25	4 15 23	2°21'30	28° 2	1°43	16°29	3° 6	29♊58	20° 8	17°16	12°35	4°24	18°33	17° 1	20° 9	29°21	M25
T 26	4 19 19	3°21'52	12♒31	3°19	17°34	3°46	29°51	20° 8	17°16	12°34	4°25	18°30	16°58	20°15	29°19	T 26
W27	4 23 16	4°22'16	26°42	4°54	18°40	4°26	29°44	20° 9	17°16	12°32	4°26	18°28	16°55	20°22	29°17	W27
T 28	4 27 12	5°22'40	10♓33	6°30	19°45	5° 5	29°38	20° 9	17°16	12°30	4°27	18°D27	16°52	20°29	29°15	T 28
F 29	4 31 9	6°23'06	24° 5	8° 5	20°51	5°45	29°31	20°10	17°15	12°29	4°29	18°28	16°48	20°35	29°13	F 29
S 30	4 35 5	7♐23'33	7♈20	9♐39	21♎57	6♓25	29♊24	20♌10	17♌15	12♊27	4♎30	18♈30	16♈45	20♋42	29♈11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s14	9s16	3s 5	6s51	2n 2	2n38	0s28	17s44	2s29	22n43	0s37	15n30	0n33	16n17	0n39	20n41	1s37	12n12	14n55	7n34	7n 9	27n19	11n34	0n 1
S 2	14 33	2 57	2 0	7 26	2 1	2 22	0 21	17 31	2 27	22 43	0 37	15 29	0 33	16 17	0 39	20 41	1 37	12 12	14 55	7 35	7 7	27 18	11 33	0 1
S 3	14 52	3n24	0 49	8 2	1 59	2 7	0 14	17 17	2 24	22 43	0 37	15 28	0 33	16 16	0 39	20 41	1 37	12 11	14 56	7 35	7 6	27 17	11 32	0 1
M 4	15 11	9 30	0n23	8 39	1 56	1 51	0 8	17 4	2 22	22 43	0 37	15 28	0 34	16 16	0 39	20 41	1 37	12 11	14 56	7 35	7 5	27 16	11 31	0 0
T 5	15 29	15 7	1 33	9 17	1 53	1 34	0 1	16 50	2 19	22 44	0 37	15 27	0 34	16 16	0 39	20 41	1 37	12 11	14 56	7 35	7 4	27 15	11 30	0 0
W 6	15 47	20 0	2 36	9 54	1 49	1 17	0n 5	16 36	2 17	22 44	0 37	15 26	0 34	16 15	0 39	20 40	1 37	12 10	14 57	7 34	7 3	27 14	11 29	0 0
T 7	16 5	23 54	3 32	10 32	1 45	1 0	0 11	16 22	2 15	22 44	0 37	15 25	0 34	16 15	0 39	20 40	1 37	12 10	14 57	7 33	7 1	27 14	11 28	0 0
F 8	16 22	26 38	4 16	11 10	1 40	0 42	0 17	16 8	2 12	22 44	0 37	15 25	0 34	16 15	0 39	20 40	1 37	12 9	14 57	7 31	7 0	27 13	11 27	0 0
S 9	16 39	28 5	4 48	11 48	1 35	0 25	0 23	15 53	2 10	22 44	0 37	15 24	0 34	16 15	0 39	20 40	1 37	12 9	14 58	7 30	6 59	27 12	11 26	0 0
S 10	16 56	28 12	5 7	12 26	1 30	0 6	0 29	15 39	2 8	22 44	0 37	15 23	0 34	16 15	0 39	20 40	1 37	12 9	14 58	7 28	6 58	27 11	11 25	0 0
M11	17 13	27 0	5 12	13 3	1 24	0s12	0 35	15 24	2 6	22 44	0 37	15 23	0 35	16 14	0 39	20 39	1 37	12 8	14 59	7 26	6 57	27 10	11 24	0s 0
T 12	17 30	24 36	5 5	13 40	1 18	0 31	0 40	15 10	2 3	22 44	0 37	15 22	0 35	16 14	0 39	20 39	1 37	12 8	14 59	7 25	6 55	27 9	11 23	0 0
W13	17 46	21 8	4 44	14 17	1 12	0 50	0 45	14 55	2 1	22 44	0 37	15 22	0 35	16 14	0 39	20 39	1 37	12 8	14 59	7 25	6 54	27 8	11 22	0 0
T 14	18 1	16 46	4 10	14 52	1 6	1 10	0 51	14 40	1 59	22 44	0 37	15 21	0 35	16 14	0 39	20 39	1 37	12 8	15 0	7 25	6 53	27 7	11 21	0 0
F 15	18 17	11 40	3 25	15 28	0 59	1 29	0 56	14 25	1 57	22 44	0 37	15 21	0 35	16 14	0 39	20 39	1 37	12 7	15 0	7 25	6 52	27 6	11 20	0 0
S 16	18 32	6 0	2 29	16 2	0 53	1 49	1 0	14 10	1 54	22 44	0 36	15 20	0 35	16 14	0 39	20 38	1 37	12 7	15 1	7 26	6 51	27 5	11 19	0 0
S 17	18 47	0s 4	1 24	16 36	0 46	2 9	1 5	13 54	1 52	22 44	0 36	15 20	0 36	16 14	0 39	20 38	1 37	12 7	15 1	7 26	6 49	27 4	11 18	0 0
M18	19 1	6 20	0 13	17 9	0 40	2 30	1 10	13 39	1 50	22 44	0 36	15 20	0 36	16 14	0 39	20 38	1 37	12 7	15 1	7 27	6 48	27 3	11 17	0 1
T 19	19 16	12 30	1s 1	17 41	0 33	2 50	1 14	13 24	1 48	22 45	0 36	15 19	0 36	16 14	0 39	20 38	1 37	12 6	15 2	7 26	6 47	27 2	11 16	0 1
W20	19 29	18 14	2 13	18 12	0 26	3 11	1 18	13 8	1 46	22 45	0 36	15 19	0 36	16 14	0 40	20 38	1 38	12 6	15 2	7 25	6 46	27 1	11 16	0 1
T 21	19 43	23 4	3 19	18 42	0 19	3 32	1 23	12 52	1 44	22 45	0 36	15 19	0 36	16 14	0 40	20 37	1 38	12 6	15 3	7 24	6 45	27 0	11 15	0 1
F 22	19 56	26 32	4 13	19 12	0 12	3 53	1 27	12 37	1 42	22 45	0 36	15 19	0 36	16 14	0 40	20 37	1 38	12 6	15 3	7 22	6 43	26 59	11 14	0 1
S 23	20 9	28 10	4 50	19 40	0 5	4 14	1 30	12 21	1 39	22 45	0 36	15 18	0 37	16 14	0 40	20 37	1 38	12 6	15 4	7 19	6 42	26 58	11 13	0 1
S 24	20 21	27 47	5 7	20 7	0s 1	4 36	1 34	12 5	1 37	22 45	0 36	15 18	0 37	16 14	0 40	20 37	1 38	12 6	15 4	7 17	6 41	26 57	11 12	0 1
M25	20 33	25 27	5 4	20 34	0 8	4 57	1 38	11 49	1 35	22 45	0 36	15 18	0 37	16 14	0 40	20 36	1 38	12 5	15 4	7 15	6 40	26 55	11 11	0 1
T 26	20 45	21 30	4 42	20 59	0 15	5 19	1 41	11 32	1 33	22 45	0 36	15 18	0 37	16 14	0 40	20 36	1 38	12 5	15 5	7 13	6 38	26 54	11 10	0 1
W27	20 56	16 22	4 3	21 23	0 22	5 41	1 44	11 16	1 31	22 45	0 36	15 18	0 37	16 14	0 40	20 36	1 38	12 5	15 5	7 13	6 37	26 53	11 10	0 1
T 28	21 7	10 31	3 10	21 46	0 28	6 2	1 47	11 0	1 29	22 45	0 36	15 18	0 37	16 14	0 40	20 36	1 38	12 5	15 6	7 13	6 36	26 52	11 9	0 1
F 29	21 18	4 18	2 8	22 9	0 35	6 24	1 50	10 43	1 27	22 45	0 36	15 18	0 38	16 14	0 40	20 36	1 38	12 5	15 6	7 13	6 35	26 51	11 8	0 1
S 30	21s28	1n59	1s 0	22s30	0s41	6s46	1n53	10s27	1s25	22n45	0s36	15n18	0n38	16n14	0n40	20n35	1s38	12n 5	15n 7	7n13	6n34	26n50	11n 7	0s 1

Julian Day Number = 2711901.5, Delta T = 28m13s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'46, Lahiri = 33°49'47

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ASTRODIENST EPHEMERIS for the year 2712
geocentric

DECEMBER 2712 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 2	8♐24'02	20♈20	11♐14	23♎ 4	7♓ 5	29°R17	20♌10	17°R15	12°R25	4♎31	18°R30	16♈42	20♋49	29°R 9	S 1
M 2	4 42 59	9°24'31	3♉ 6	12°48	24°11	7°45	29♊ 9	20°R10	17♌14	12♊24	4°32	18♈29	16°39	20°56	29♈ 7	M 2
T 3	4 46 55	10°25'02	15°41	14°22	25°18	8°25	29° 2	20°10	17°14	12°22	4°33	18°25	16°36	21° 2	29° 5	T 3
W 4	4 50 52	11°25'35	28° 7	15°56	26°25	9° 6	28°55	20°10	17°13	12°20	4°35	18°19	16°33	21° 9	29° 3	W 4
T 5	4 54 48	12°26'09	10♊23	17°30	27°32	9°46	28°47	20° 9	17°12	12°19	4°36	18°11	16°29	21°16	29° 1	T 5
F 6	4 58 45	13°26'44	22°32	19° 3	28°40	10°26	28°39	20° 9	17°12	12°17	4°37	18° 1	16°26	21°23	29° 0	F 6
S 7	5 2 41	14°27'21	4♋34	20°37	29°48	11° 7	28°32	20° 8	17°11	12°15	4°38	17°49	16°23	21°29	28°58	S 7
S 8	5 6 38	15°27'59	16°30	22°10	0♏56	11°47	28°24	20° 8	17°10	12°13	4°39	17°38	16°20	21°36	28°56	S 8
M 9	5 10 34	16°28'39	28°22	23°43	2° 4	12°28	28°16	20° 7	17° 9	12°12	4°40	17°28	16°17	21°43	28°55	M 9
T 10	5 14 31	17°29'20	10♌13	25°16	3°12	13° 9	28° 8	20° 6	17° 9	12°10	4°41	17°19	16°14	21°49	28°53	T 10
W11	5 18 28	18°30'03	22° 5	26°49	4°21	13°50	28° 0	20° 5	17° 8	12° 8	4°42	17°13	16°10	21°56	28°51	W11
T 12	5 22 24	19°30'47	4♍ 4	28°22	5°30	14°30	27°52	20° 4	17° 7	12° 7	4°42	17° 9	16° 7	22° 3	28°50	T 12
F 13	5 26 21	20°31'32	16°13	29°55	6°39	15°11	27°44	20° 3	17° 6	12° 5	4°43	17°D 8	16° 4	22°10	28°48	F 13
S 14	5 30 17	21°32'19	28°37	1♎27	7°48	15°52	27°36	20° 2	17° 4	12° 3	4°44	17° 8	16° 1	22°16	28°47	S 14
S 15	5 34 14	22°33'07	11♎22	3° 0	8°57	16°33	27°28	20° 0	17° 3	12° 2	4°45	17°R 9	15°58	22°23	28°46	S 15
M16	5 38 10	23°33'57	24°32	4°32	10° 7	17°14	27°20	19°59	17° 2	12° 0	4°46	17° 8	15°54	22°30	28°44	M16
T 17	5 42 7	24°34'48	8♏10	6° 5	11°16	17°56	27°12	19°57	17° 1	11°58	4°46	17° 7	15°51	22°36	28°43	T 17
W18	5 46 3	25°35'41	22°18	7°37	12°26	18°37	27° 4	19°55	17° 0	11°57	4°47	17° 2	15°48	22°43	28°42	W18
T 19	5 50 0	26°36'35	6♐54	9° 9	13°36	19°18	26°55	19°53	16°58	11°55	4°48	16°55	15°45	22°50	28°41	T 19
F 20	5 53 57	27°37'30	21°53	10°41	14°46	19°59	26°47	19°51	16°57	11°54	4°48	16°46	15°42	22°57	28°39	F 20
S 21	5 57 53	28°38'26	7♑ 5	12°13	15°56	20°41	26°39	19°49	16°55	11°52	4°49	16°35	15°39	23° 3	28°38	S 21
S 22	6 1 50	29°39'23	22°20	13°44	17° 7	21°22	26°31	19°47	16°54	11°50	4°49	16°24	15°35	23°10	28°37	S 22
M23	6 5 46	0♑40'20	7♒26	15°15	18°17	22° 4	26°23	19°45	16°52	11°49	4°50	16°14	15°32	23°17	28°36	M23
T 24	6 9 43	1°41'18	22°15	16°46	19°28	22°45	26°15	19°42	16°51	11°47	4°50	16° 6	15°29	23°24	28°36	T 24
W25	6 13 39	2°42'17	6♓40	18°16	20°38	23°27	26° 7	19°40	16°49	11°46	4°51	16° 2	15°26	23°30	28°35	W25
T 26	6 17 36	3°43'16	20°38	19°46	21°49	24° 8	25°58	19°37	16°47	11°44	4°51	15°59	15°23	23°37	28°34	T 26
F 27	6 21 33	4°44'16	4♈11	21°15	23° 0	24°50	25°50	19°35	16°46	11°42	4°52	15°D59	15°20	23°44	28°33	F 27
S 28	6 25 29	5°45'16	17°21	22°43	24°11	25°32	25°43	19°32	16°44	11°41	4°52	15°R59	15°16	23°50	28°32	S 28
S 29	6 29 26	6°46'17	0♉11	24°10	25°22	26°13	25°35	19°29	16°42	11°39	4°52	15°58	15°13	23°57	28°32	S 29
M30	6 33 22	7°47'18	12°44	25°36	26°34	26°55	25°27	19°26	16°40	11°38	4°53	15°56	15°10	24° 4	28°31	M30
T 31	6 37 19	8♑48'19	25♉ 5	27♑ 0	27♏45	27♓37	25♊19	19♌23	16♌39	11♊36	4♎53	15♈50	15♈ 7	24♋11	28♈31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	8n 4	0n10	22s49	0s47	7s 8	1n56	10s10	1s23	22n45	0s36	15n18	0n38	16n15	0n40	20n35	1s38	12n 5	15n 7	7n14	6n32	26n49	11n 6	0s 2
M 2	21 47	13 43	1 18	23 8	0 54	7 30	1 59	9 53	1 21	22 45	0 35	15 19	0 38	16 15	0 40	20 35	1 38	12 5	15 8	7 13	6 31	26 48	11 6	0 2
T 3	21 56	18 43	2 21	23 26	1 0	7 52	2 1	9 37	1 20	22 45	0 35	15 19	0 38	16 15	0 40	20 35	1 38	12 5	15 8	7 12	6 30	26 47	11 5	0 2
W 4	22 4	22 51	3 16	23 42	1 6	8 14	2 3	9 20	1 18	22 45	0 35	15 19	0 38	16 15	0 40	20 35	1 38	12 5	15 9	7 9	6 29	26 45	11 4	0 2
T 5	22 12	25 54	4 1	23 57	1 11	8 36	2 6	9 3	1 16	22 45	0 35	15 19	0 39	16 15	0 40	20 34	1 38	12 5	15 9	7 6	6 28	26 44	11 3	0 2
F 6	22 20	27 43	4 35	24 11	1 17	8 58	2 8	8 46	1 14	22 45	0 35	15 19	0 39	16 16	0 40	20 34	1 38	12 5	15 10	7 2	6 26	26 43	11 3	0 2
S 7	22 27	28 12	4 56	24 23	1 22	9 20	2 10	8 29	1 12	22 46	0 35	15 20	0 39	16 16	0 40	20 34	1 38	12 5	15 10	6 58	6 25	26 42	11 2	0 2
S 8	22 34	27 21	5 4	24 35	1 28	9 42	2 11	8 12	1 10	22 46	0 35	15 20	0 39	16 16	0 40	20 34	1 38	12 5	15 11	6 54	6 24	26 41	11 1	0 2
M 9	22 40	25 17	4 58	24 45	1 33	10 4	2 13	7 55	1 8	22 46	0 35	15 21	0 39	16 16	0 40	20 33	1 38	12 5	15 11	6 50	6 23	26 40	11 1	0 2
T 10	22 46	22 7	4 40	24 54	1 38	10 26	2 14	7 38	1 7	22 46	0 35	15 21	0 39	16 17	0 40	20 33	1 38	12 5	15 12	6 47	6 21	26 38	11 0	0 2
W11	22 51	18 2	4 10	25 1	1 42	10 47	2 16	7 20	1 5	22 46	0 35	15 21	0 40	16 17	0 40	20 33	1 37	12 5	15 12	6 44	6 20	26 37	11 0	0 2
T 12	22 56	13 13	3 28	25 7	1 47	11 9	2 17	7 3	1 3	22 46	0 34	15 22	0 40	16 17	0 40	20 33	1 37	12 6	15 13	6 43	6 19	26 36	10 59	0 2
F 13	23 1	7 50	2 37	25 12	1 51	11 30	2 18	6 46	1 1	22 46	0 34	15 23	0 40	16 18	0 40	20 33	1 37	12 6	15 13	6 42	6 18	26 35	10 58	0 2
S 14	23 5	2 2	1 37	25 16	1 55	11 52	2 19	6 28	1 0	22 45	0 34	15 23	0 40	16 18	0 40	20 32	1 37	12 6	15 14	6 42	6 17	26 34	10 58	0 2
S 15	23 8	4s 0	0 31	25 18	1 59	12 13	2 20	6 11	0 58	22 45	0 34	15 24	0 40	16 19	0 41	20 32	1 37	12 6	15 14	6 42	6 15	26 32	10 57	0 3
M16	23 12	10 5	0s39	25 18	2 2	12 34	2 21	5 53	0 56	22 45	0 34	15 24	0 40	16 19	0 41	20 32	1 37	12 6	15 15	6 42	6 14	26 31	10 57	0 3
T 17	23 14	15 54	1 49	25 18	2 5	12 55	2 22	5 36	0 55	22 45	0 34	15 25	0 41	16 19	0 41	20 32	1 37	12 6	15 15	6 42	6 13	26 30	10 56	0 3
W18	23 17	21 6	2 55	25 16	2 8	13 15	2 22	5 18	0 53	22 45	0 34	15 26	0 41	16 20	0 41	20 32	1 37	12 7	15 16	6 40	6 12	26 29	10 56	0 3
T 19	23 18	25 11	3 52	25 12	2 11	13 36	2 23	5 0	0 51	22 45	0 34	15 26	0 41	16 20	0 41	20 31	1 37	12 7	15 16	6 37	6 11	26 27	10 55	0 3
F 20	23 20	27 39	4 34	25 8	2 13	13 56	2 23	4 43	0 50	22 45	0 33	15 27	0 41	16 21	0 41	20 31	1 37	12 7	15 17	6 34	6 9	26 26	10 55	0 3
S 21	23 21	28 6	4 57	25 1	2 15	14 16	2 23	4 25	0 48	22 45	0 33	15 28	0 41	16 21	0 41	20 31	1 37	12 7	15 17	6 30	6 8	26 25	10 54	0 3
S 22	23 21	26 26	5 0	24 54	2 16	14 35	2 23	4 7	0 46	22 45	0 33	15 29	0 41	16 22	0 41	20 31	1 37	12 8	15 18	6 25	6 7	26 24	10 54	0 3
M23	23 21	22 52	4 41	24 45	2 17	14 55	2 23	3 49	0 45	22 45	0 33	15 30	0 41	16 22	0 41	20 31	1 37	12 8	15 18	6 22	6 6	26 22	10 53	0 3
T 24	23 20	17 53	4 4	24 34	2 17	15 14	2 23	3 32	0 43	22 45	0 33	15 31	0 42	16 23	0 41	20 31	1 37	12 8	15 19	6 19	6 4	26 21	10 53	0 3
W25	23 19	12 0	3 12	24 23	2 17	15 33	2 23	3 14	0 42	22 45	0 33	15 32	0 42	16 23	0 41	20 30	1 37	12 9	15 20	6 17	6 3	26 20	10 53	0 3
T 26	23 18	5 41	2 10	24 10	2 17	15 52	2 22	2 56	0 40	22 45	0 33	15 33	0 42	16 24	0 41	20 30	1 37	12 9	15 20	6 16	6 2	26 18	10 52	0 3
F 27	23 16	0n43	1 2	23 55	2 16	16 10	2 22	2 38	0 39	22 45	0 32	15 34	0 42	16 24	0 41	20 30	1 37	12 9	15 21	6 16	6 1	26 17	10 52	0 3
S 28	23 13	6 54	0n 7	23 39	2 14	16 28	2 21	2 20	0 37	22 45	0 32	15 35	0 42	16 25	0 41	20 30	1 37	12 10	15 21	6 16	6 0	26 16	10 52	0 3
S 29	23 11	12 39	1 14	23 22	2 12	16 45	2 21	2 2	0 36	22 44	0 32	15 36	0 42	16 25	0 41	20 30	1 37	12 10	15 22	6 16	5 58	26 15	10 51	0 3
M30	23 7	17 46	2 16	23 4	2 9	17 3	2 20	1 45	0 34	22 44	0 32	15 37	0 43	16 26	0 41	20 29	1 37	12 10	15 22	6 15	5 57	26 13	10 51	0 4
T 31	23s 3	22n 3	3n11	22s44	2s 6	17s20	2n19	1s27	0s33	22n44	0s32	15n38	0n43	16n27	0n41	20n29	1s37	12n11	15n23	6n13	5n56	26n12	10n51	0s 4

Julian Day Number = 2711931.5, Delta T = 28m14s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'50, Lahiri = 33°49'51

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

JANUARY 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 15	9♑49'21	7♊17	28♑23	28♏57	28♓19	25°R11	19°R20	16°R37	11°R35	4♎53	15°R42	15♈ 4	24♋17	28°R30	W 1
T 2	6 45 12	10°50'23	19°22	29°44	0♐ 8	29° 0	25♊ 4	19♌17	16♌35	11♊34	4°53	15♈31	15° 0	24°24	28♈30	T 2
F 3	6 49 8	11°51'26	1♋22	1♒ 2	1°20	29°42	24°56	19°13	16°33	11°32	4°53	15°17	14°57	24°31	28°29	F 3
S 4	6 53 5	12°52'29	13°18	2°18	2°31	0♈24	24°49	19°10	16°31	11°31	4°54	15° 2	14°54	24°37	28°29	S 4
S 5	6 57 2	13°53'33	25°11	3°30	3°43	1° 6	24°41	19° 6	16°29	11°29	4°54	14°47	14°51	24°44	28°29	S 5
M 6	7 0 58	14°54'37	7♌ 3	4°38	4°55	1°48	24°34	19° 3	16°27	11°28	4°54	14°33	14°48	24°51	28°29	M 6
T 7	7 4 55	15°55'41	18°55	5°42	6° 7	2°30	24°27	18°59	16°24	11°27	4°R54	14°21	14°45	24°58	28°28	T 7
W 8	7 8 51	16°56'46	0♍50	6°41	7°19	3°12	24°20	18°56	16°22	11°25	4°54	14°12	14°41	25° 4	28°28	W 8
T 9	7 12 48	17°57'51	12°49	7°34	8°32	3°54	24°13	18°52	16°20	11°24	4°54	14° 6	14°38	25°11	28°D28	T 9
F 10	7 16 44	18°58'57	24°58	8°21	9°44	4°36	24° 6	18°48	16°18	11°23	4°54	14° 2	14°35	25°18	28°28	F 10
S 11	7 20 41	20° 0'03	7♎19	9° 0	10°56	5°18	24° 0	18°44	16°16	11°22	4°53	14° 1	14°32	25°25	28°28	S 11
S 12	7 24 37	21° 1'10	19°59	9°30	12° 9	6° 0	23°53	18°40	16°13	11°20	4°53	14° 1	14°29	25°31	28°29	S 12
M13	7 28 34	22° 2'17	3♏ 1	9°51	13°21	6°42	23°47	18°36	16°11	11°19	4°53	14° 1	14°26	25°38	28°29	M13
T 14	7 32 31	23° 3'25	16°30	10°R 2	14°34	7°24	23°41	18°32	16° 9	11°18	4°53	13°59	14°22	25°45	28°29	T 14
W15	7 36 27	24° 4'33	0♐28	10° 1	15°46	8° 6	23°35	18°27	16° 6	11°17	4°53	13°55	14°19	25°51	28°29	W15
T 16	7 40 24	25° 5'42	14°56	9°49	16°59	8°48	23°29	18°23	16° 4	11°16	4°52	13°48	14°16	25°58	28°30	T 16
F 17	7 44 20	26° 6'50	29°51	9°26	18°12	9°30	23°23	18°19	16° 2	11°15	4°52	13°39	14°13	26° 5	28°30	F 17
S 18	7 48 17	27° 7'59	15♑ 4	8°50	19°24	10°12	23°17	18°15	15°59	11°13	4°52	13°28	14°10	26°12	28°30	S 18
S 19	7 52 13	28° 9'08	0♒26	8° 3	20°37	10°54	23°12	18°10	15°57	11°12	4°51	13°16	14° 6	26°18	28°31	S 19
M20	7 56 10	29°10'17	15°45	7° 6	21°50	11°36	23° 7	18° 6	15°54	11°11	4°51	13° 6	14° 3	26°25	28°32	M20
T 21	8 0 7	0♒11'25	0♓49	6° 0	23° 3	12°18	23° 1	18° 1	15°52	11°10	4°50	12°58	14° 0	26°32	28°32	T 21
W22	8 4 3	1°12'33	15°29	4°47	24°16	13° 0	22°56	17°57	15°49	11° 9	4°50	12°53	13°57	26°38	28°33	W22
T 23	8 8 0	2°13'41	29°42	3°30	25°29	13°42	22°52	17°52	15°47	11° 9	4°49	12°50	13°54	26°45	28°34	T 23
F 24	8 11 56	3°14'47	13♈25	2°10	26°42	14°24	22°47	17°47	15°44	11° 8	4°49	12°D49	13°51	26°52	28°34	F 24
S 25	8 15 53	4°15'54	26°41	0°51	27°56	15° 6	22°43	17°43	15°42	11° 7	4°48	12°50	13°47	26°59	28°35	S 25
S 26	8 19 49	5°16'59	9♉32	29♑35	29° 9	15°48	22°38	17°38	15°39	11° 6	4°48	12°R50	13°44	27° 5	28°36	S 26
M27	8 23 46	6°18'05	22° 3	28°23	0♒22	16°31	22°34	17°33	15°37	11° 5	4°47	12°48	13°41	27°12	28°37	M27
T 28	8 27 42	7°19'09	4♊20	27°18	1°35	17°13	22°30	17°28	15°34	11° 4	4°46	12°45	13°38	27°19	28°38	T 28
W29	8 31 39	8°20'13	16°25	26°22	2°48	17°55	22°27	17°23	15°31	11° 3	4°46	12°38	13°35	27°26	28°39	W29
T 30	8 35 36	9°21'16	28°23	25°34	4° 2	18°37	22°23	17°19	15°29	11° 3	4°45	12°30	13°32	27°32	28°40	T 30
F 31	8 39 32	10♒22'18	10♋17	24♑55	5♑15	19♈19	22♊20	17♌14	15♌26	11♊ 2	4♎44	12♈19	13♈28	27♋39	28♈42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	25n19	3n55	22s24	2s 2	17s36	2n18	1s 9	0s31	22n44	0s32	15n39	0n43	16n27	0n41	20n29	1s37	12n11	15n23	6n 9	5n55	26n10	10n51	0s 4
T 2	22 54	27 24	4 29	22 2	1 57	17 52	2 17	0 51	0 30	22 44	0 31	15 40	0 43	16 28	0 41	20 29	1 37	12 12	15 24	6 5	5 53	26 9	10 50	0 4
F 3	22 49	28 11	4 50	21 40	1 51	18 8	2 16	0 33	0 28	22 44	0 31	15 41	0 43	16 28	0 41	20 29	1 37	12 12	15 24	6 0	5 52	26 8	10 50	0 4
S 4	22 44	27 38	4 59	21 16	1 44	18 23	2 15	0 15	0 27	22 44	0 31	15 42	0 43	16 29	0 41	20 29	1 37	12 13	15 25	5 54	5 51	26 6	10 50	0 4
S 5	22 38	25 50	4 54	20 52	1 37	18 38	2 13	0n 3	0 25	22 44	0 31	15 44	0 44	16 30	0 41	20 29	1 37	12 13	15 26	5 48	5 50	26 5	10 50	0 4
M 6	22 31	22 54	4 37	20 28	1 28	18 52	2 12	0 21	0 24	22 44	0 31	15 45	0 44	16 30	0 41	20 28	1 37	12 13	15 26	5 43	5 49	26 4	10 50	0 4
T 7	22 24	19 0	4 7	20 3	1 19	19 6	2 10	0 38	0 23	22 44	0 31	15 46	0 44	16 31	0 41	20 28	1 37	12 14	15 27	5 38	5 47	26 2	10 50	0 4
W 8	22 17	14 22	3 27	19 38	1 8	19 20	2 9	0 56	0 21	22 43	0 30	15 47	0 44	16 32	0 41	20 28	1 37	12 14	15 27	5 35	5 46	26 1	10 50	0 4
T 9	22 9	9 8	2 37	19 13	0 57	19 33	2 7	1 14	0 20	22 43	0 30	15 49	0 44	16 32	0 41	20 28	1 37	12 15	15 28	5 32	5 45	25 59	10 49	0 4
F 10	22 1	3 31	1 39	18 49	0 44	19 45	2 5	1 32	0 19	22 43	0 30	15 50	0 44	16 33	0 41	20 28	1 37	12 16	15 28	5 31	5 44	25 58	10 49	0 4
S 11	21 52	2s21	0 35	18 25	0 30	19 58	2 4	1 50	0 17	22 43	0 30	15 51	0 44	16 34	0 41	20 28	1 37	12 16	15 29	5 31	5 42	25 57	10 49	0 4
S 12	21 43	8 16	0s31	18 3	0 15	20 9	2 2	2 7	0 16	22 43	0 30	15 53	0 45	16 34	0 41	20 28	1 37	12 17	15 29	5 31	5 41	25 55	10 49	0 4
M13	21 33	14 1	1 39	17 42	0n 1	20 20	2 0	2 25	0 15	22 43	0 29	15 54	0 45	16 35	0 41	20 27	1 37	12 17	15 30	5 31	5 40	25 54	10 49	0 5
T 14	21 23	19 18	2 43	17 22	0 18	20 31	1 58	2 43	0 14	22 43	0 29	15 56	0 45	16 36	0 41	20 27	1 37	12 18	15 30	5 30	5 39	25 52	10 49	0 5
W15	21 13	23 45	3 39	17 5	0 36	20 41	1 56	3 1	0 12	22 43	0 29	15 57	0 45	16 37	0 41	20 27	1 37	12 18	15 31	5 28	5 38	25 51	10 49	0 5
T 16	21 2	26 52	4 24	16 50	0 55	20 50	1 54	3 18	0 11	22 43	0 29	15 59	0 45	16 37	0 41	20 27	1 36	12 19	15 31	5 26	5 36	25 49	10 50	0 5
F 17	20 51	28 13	4 52	16 38	1 14	20 59	1 51	3 36	0 10	22 42	0 29	16 0	0 45	16 38	0 41	20 27	1 36	12 19	15 32	5 22	5 35	25 48	10 50	0 5
S 18	20 39	27 29	5 1	16 29	1 33	21 7	1 49	3 53	0 9	22 42	0 28	16 1	0 45	16 39	0 42	20 27	1 36	12 20	15 32	5 18	5 34	25 46	10 50	0 5
S 19	20 27	24 39	4 47	16 23	1 52	21 15	1 47	4 11	0 7	22 42	0 28	16 3	0 46	16 39	0 42	20 27	1 36	12 21	15 33	5 13	5 33	25 45	10 50	0 5
M20	20 15	20 6	4 14	16 20	2 10	21 22	1 44	4 28	0 6	22 42	0 28	16 4	0 46	16 40	0 42	20 27	1 36	12 21	15 33	5 9	5 31	25 43	10 50	0 5
T 21	20 2	14 18	3 23	16 20	2 27	21 28	1 42	4 46	0 5	22 42	0 28	16 6	0 46	16 41	0 42	20 27	1 36	12 22	15 34	5 6	5 30	25 42	10 50	0 5
W22	19 49	7 51	2 19	16 22	2 42	21 34	1 39	5 3	0 4	22 42	0 28	16 8	0 46	16 42	0 42	20 27	1 36	12 23	15 35	5 4	5 29	25 40	10 50	0 5
T 23	19 35	1 11	1 9	16 27	2 55	21 40	1 37	5 21	0 3	22 42	0 28	16 9	0 46	16 42	0 42	20 26	1 36	12 23	15 35	5 3	5 28	25 39	10 51	0 5
F 24	19 21	5n20	0n 3	16 34	3 7	21 44	1 34	5 38	0 2	22 42	0 27	16 11	0 46	16 43	0 42	20 26	1 36	12 24	15 36	5 3	5 26	25 37	10 51	0 5
S 25	19 7	11 23	1 13	16 43	3 15	21 48	1 32	5 55	0 0	22 42	0 27	16 12	0 46	16 44	0 42	20 26	1 36	12 25	15 36	5 3	5 25	25 36	10 51	0 5
S 26	18 53	16 47	2 17	16 53	3 21	21 52	1 29	6 12	0n 1	22 42	0 27	16 14	0 46	16 45	0 42	20 26	1 36	12 25	15 36	5 3	5 24	25 34	10 51	0 5
M27	18 38	21 19	3 12	17 3	3 25	21 55	1 26	6 30	0 2	22 42	0 27	16 15	0 47	16 46	0 42	20 26	1 36	12 26	15 37	5 2	5 23	25 33	10 52	0 5
T 28	18 22	24 50	3 58	17 15	3 26	21 57	1 23	6 47	0 3	22 42	0 27	16 17	0 47	16 46	0 42	20 26	1 36	12 27	15 37	5 1	5 22	25 31	10 52	0 5
W29	18 7	27 10	4 32	17 27	3 25	21 59	1 21	7 4	0 4	22 42	0 26	16 18	0 47	16 47	0 42	20 26	1 36	12 27	15 38	4 59	5 20	25 30	10 52	0 6
T 30	17 51	28 14	4 54	17 38	3 22	22 0	1 18	7 21	0 5	22 42	0 26	16 20	0 47	16 48	0 42	20 26	1 36	12 28	15 38	4 55	5 19	25 28	10 53	0 6
F 31	17s34	27n59	5n 2	17s50	3n17	22s 0	1n15	7n38	0n 6	22n42	0s26	16n22	0n47	16n49	0n42	20n26	1s36	12n29	15n39	4n51	5n18	25n27	10n53	0s 6

Julian Day Number = 2711962.5, Delta T = 28m14s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'55, Lahiri = 33°49'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2713
geocentric

FEBRUARY 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 29	11♒23'20	22♋ 9	24°R26	6♑29	20♈ 1	22°R17	17°R 9	15°R24	11°R 1	4°R43	12°R 7	13♈25	27♋46	28♈43	S 1
S 2	8 47 25	12°24'21	4♌ 1	24♑ 6	7°42	20°43	22♊14	17♌ 4	15♌21	11♊ 1	4♎43	11♈54	13°22	27°52	28°44	S 2
M 3	8 51 22	13°25'22	15°55	23°55	8°56	21°25	22°11	16°59	15°18	11° 0	4°42	11°43	13°19	27°59	28°45	M 3
T 4	8 55 18	14°26'21	27°52	23°D53	10° 9	22° 7	22° 9	16°54	15°16	11° 0	4°41	11°33	13°16	28° 6	28°47	T 4
W 5	8 59 15	15°27'20	9♍53	23°58	11°23	22°49	22° 7	16°49	15°13	10°59	4°40	11°26	13°12	28°13	28°48	W 5
T 6	9 3 11	16°28'19	22° 1	24°11	12°36	23°31	22° 4	16°44	15°11	10°59	4°39	11°21	13° 9	28°19	28°50	T 6
F 7	9 7 8	17°29'16	4♎17	24°31	13°50	24°13	22° 3	16°39	15° 8	10°58	4°38	11°19	13° 6	28°26	28°51	F 7
S 8	9 11 5	18°30'13	16°44	24°57	15° 4	24°55	22° 1	16°34	15° 5	10°58	4°37	11°D19	13° 3	28°33	28°53	S 8
S 9	9 15 1	19°31'10	29°26	25°29	16°17	25°37	21°59	16°30	15° 3	10°57	4°36	11°20	13° 0	28°39	28°55	S 9
M10	9 18 58	20°32'06	12♏27	26° 6	17°31	26°19	21°58	16°25	15° 0	10°57	4°35	11°21	12°57	28°46	28°56	M10
T 11	9 22 54	21°33'01	25°49	26°48	18°45	27° 1	21°57	16°20	14°58	10°56	4°34	11°R21	12°53	28°53	28°58	T 11
W12	9 26 51	22°33'56	9♐36	27°34	19°58	27°43	21°56	16°15	14°55	10°56	4°33	11°20	12°50	29° 0	29° 0	W12
T 13	9 30 47	23°34'51	23°49	28°24	21°12	28°25	21°55	16°10	14°52	10°56	4°32	11°16	12°47	29° 6	29° 2	T 13
F 14	9 34 44	24°35'44	8♑26	29°18	22°26	29° 7	21°55	16° 5	14°50	10°56	4°31	11°11	12°44	29°13	29° 4	F 14
S 15	9 38 40	25°36'37	23°23	0♒15	23°40	29°48	21°55	16° 0	14°47	10°55	4°30	11° 4	12°41	29°20	29° 5	S 15
S 16	9 42 37	26°37'29	8♒31	1°14	24°54	0♉30	21°D55	15°56	14°45	10°55	4°28	10°57	12°38	29°26	29° 7	S 16
M17	9 46 34	27°38'20	23°41	2°17	26° 8	1°12	21°55	15°51	14°42	10°55	4°27	10°50	12°34	29°33	29° 9	M17
T 18	9 50 30	28°39'09	8♓43	3°22	27°22	1°54	21°55	15°46	14°40	10°55	4°26	10°45	12°31	29°40	29°12	T 18
W19	9 54 27	29°39'58	23°28	4°29	28°36	2°36	21°56	15°41	14°37	10°55	4°25	10°42	12°28	29°47	29°14	W19
T 20	9 58 23	0♓40'45	7♈48	5°38	29°50	3°18	21°56	15°37	14°35	10°D55	4°23	10°D40	12°25	29°53	29°16	T 20
F 21	10 2 20	1°41'30	21°42	6°49	1♒ 3	3°59	21°57	15°32	14°32	10°55	4°22	10°41	12°22	0♌ 0	29°18	F 21
S 22	10 6 16	2°42'14	5♉ 7	8° 2	2°17	4°41	21°59	15°27	14°30	10°55	4°21	10°42	12°18	0° 7	29°20	S 22
S 23	10 10 13	3°42'57	18° 6	9°17	3°31	5°23	22° 0	15°23	14°27	10°55	4°19	10°44	12°15	0°13	29°22	S 23
M24	10 14 9	4°43'38	0♊43	10°33	4°45	6° 5	22° 1	15°18	14°25	10°55	4°18	10°R45	12°12	0°20	29°25	M24
T 25	10 18 6	5°44'18	13° 1	11°51	5°59	6°46	22° 3	15°14	14°22	10°55	4°17	10°44	12° 9	0°27	29°27	T 25
W26	10 22 3	6°44'56	25° 7	13°10	7°13	7°28	22° 5	15° 9	14°20	10°56	4°15	10°43	12° 6	0°34	29°30	W26
T 27	10 25 59	7°45'32	7♋ 3	14°31	8°27	8°10	22° 7	15° 5	14°18	10°56	4°14	10°39	12° 3	0°40	29°32	T 27
F 28	10 29 56	8♓46'07	18♋55	15♒53	9♒41	8♉51	22♊10	15♌ 1	14♌15	10♊56	4♎13	10♈35	11♈59	0♌47	29♈35	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s18	26n26	4n58	18s 1	3n11	22s 0	1n12	7n54	0n 7	22n42	0s26	16n23	0n47	16n49	0n42	20n26	1s36	12n30	15n39	4n46	5n17	25n25	10n53	0s 6	S 1
S 2	17 1	23 43	4 41	18 12	3 3	21 59	1 9	8 11	0 8	22 42	0 26	16 25	0 47	16 50	0 42	20 26	1 36	12 30	15 40	4 41	5 15	25 23	10 54	0 6	S 2
M 3	16 44	20 0	4 11	18 23	2 55	21 57	1 6	8 28	0 9	22 42	0 25	16 26	0 47	16 51	0 42	20 26	1 36	12 31	15 40	4 37	5 14	25 22	10 54	0 6	M 3
T 4	16 26	15 28	3 30	18 32	2 45	21 55	1 3	8 44	0 10	22 42	0 25	16 28	0 47	16 52	0 42	20 26	1 36	12 32	15 41	4 33	5 13	25 20	10 54	0 6	T 4
W 5	16 8	10 18	2 40	18 41	2 35	21 52	1 0	9 1	0 11	22 42	0 25	16 30	0 48	16 53	0 42	20 26	1 35	12 33	15 41	4 30	5 12	25 19	10 55	0 6	W 5
T 6	15 50	4 43	1 42	18 49	2 25	21 48	0 57	9 17	0 12	22 42	0 25	16 31	0 48	16 53	0 42	20 26	1 35	12 33	15 42	4 28	5 11	25 17	10 55	0 6	T 6
F 7	15 32	1s 7	0 38	18 56	2 14	21 44	0 54	9 34	0 13	22 42	0 25	16 33	0 48	16 54	0 42	20 26	1 35	12 34	15 42	4 28	5 9	25 15	10 56	0 6	F 7
S 8	15 13	7 0	0s29	19 2	2 3	21 39	0 51	9 50	0 14	22 42	0 24	16 34	0 48	16 55	0 42	20 26	1 35	12 35	15 42	4 28	5 8	25 14	10 56	0 6	S 8
S 9	14 55	12 44	1 36	19 8	1 52	21 34	0 48	10 6	0 15	22 42	0 24	16 36	0 48	16 56	0 42	20 26	1 35	12 36	15 43	4 28	5 7	25 12	10 57	0 6	S 9
M10	14 35	18 3	2 39	19 12	1 41	21 28	0 45	10 22	0 16	22 42	0 24	16 37	0 48	16 56	0 42	20 26	1 35	12 36	15 43	4 28	5 6	25 10	10 57	0 6	M10
T 11	14 16	22 38	3 36	19 15	1 30	21 21	0 42	10 38	0 17	22 43	0 24	16 39	0 48	16 57	0 42	20 26	1 35	12 37	15 44	4 28	5 4	25 9	10 58	0 6	T 11
W12	13 56	26 8	4 22	19 17	1 19	21 14	0 39	10 54	0 18	22 43	0 24	16 41	0 48	16 58	0 42	20 26	1 35	12 38	15 44	4 28	5 3	25 7	10 59	0 6	W12
T 13	13 37	28 6	4 54	19 17	1 8	21 6	0 36	11 10	0 19	22 43	0 23	16 42	0 48	16 59	0 42	20 26	1 35	12 39	15 44	4 26	5 2	25 5	10 59	0 7	T 13
F 14	13 16	28 12	5 7	19 17	0 57	20 57	0 33	11 25	0 20	22 43	0 23	16 44	0 48	16 59	0 42	20 26	1 35	12 40	15 45	4 24	5 1	25 4	11 0	0 7	F 14
S 15	12 56	26 16	5 1	19 16	0 47	20 48	0 30	11 41	0 20	22 43	0 23	16 45	0 49	17 0	0 42	20 26	1 35	12 40	15 45	4 22	4 59	25 2	11 0	0 7	S 15
S 16	12 36	22 28	4 33	19 13	0 37	20 38	0 26	11 56	0 21	22 43	0 23	16 47	0 49	17 1	0 42	20 26	1 35	12 41	15 46	4 19	4 58	25 0	11 1	0 7	S 16
M17	12 15	17 8	3 46	19 9	0 27	20 28	0 23	12 12	0 22	22 44	0 23	16 48	0 49	17 2	0 42	20 26	1 35	12 42	15 46	4 16	4 57	24 59	11 2	0 7	M17
T 18	11 54	10 48	2 44	19 4	0 17	20 17	0 20	12 27	0 23	22 44	0 22	16 50	0 49	17 2	0 42	20 26	1 35	12 43	15 46	4 14	4 56	24 57	11 2	0 7	T 18
W19	11 33	4 0	1 32	18 57	0 7	20 5	0 17	12 42	0 24	22 44	0 22	16 51	0 49	17 3	0 42	20 26	1 35	12 44	15 47	4 13	4 54	24 55	11 3	0 7	W19
T 20	11 11	2n51	0 16	18 50	0s 2	19 53	0 14	12 57	0 25	22 44	0 22	16 53	0 49	17 4	0 42	20 26	1 35	12 44	15 47	4 13	4 53	24 54	11 4	0 7	T 20
F 21	10 50	9 21	1n 0	18 41	0 11	19 40	0 11	13 12	0 25	22 45	0 22	16 54	0 49	17 5	0 42	20 26	1 35	12 45	15 47	4 13	4 52	24 52	11 4	0 7	F 21
S 22	10 28	15 12	2 9	18 31	0 20	19 27	0 8	13 27	0 26	22 45	0 22	16 55	0 49	17 5	0 42	20 26	1 34	12 46	15 48	4 13	4 51	24 50	11 5	0 7	S 22
S 23	10 6	20 11	3 9	18 19	0 29	19 13	0 5	13 42	0 27	22 45	0 21	16 57	0 49	17 6	0 42	20 26	1 34	12 47	15 48	4 14	4 50	24 48	11 6	0 7	S 23
M24	9 44	24 7	3 59	18 7	0 37	18 58	0 2	13 56	0 28	22 45	0 21	16 58	0 49	17 7	0 42	20 26	1 34	12 48	15 48	4 14	4 48	24 47	11 7	0 7	M24
T 25	9 22	26 50	4 36	17 53	0 45	18 43	0s 1	14 11	0 29	22 46	0 21	17 0	0 49	17 7	0 42	20 26	1 34	12 49	15 49	4 14	4 47	24 45	11 7	0 7	T 25
W26	9 0	28 15	5 0	17 38	0 52	18 27	0 4	14 25	0 29	22 46	0 21	17 1	0 49	17 8	0 42	20 27	1 34	12 49	15 49	4 13	4 46	24 43	11 8	0 7	W26
T 27	8 38	28 20	5 11	17 22	0 59	18 11	0 7	14 39	0 30	22 46	0 21	17 2	0 49	17 9	0 42	20 27	1 34	12 50	15 49	4 12	4 45	24 41	11 9	0 7	T 27
F 28	8s15	27n 6	5n 8	17s 5	1s 6	17s55	0s 9	14n53	0n31	22n47	0s21	17n 4	0n49	17n 9	0n42	20n27	1s34	12n51	15n50	4n10	4n43	24n40	11n10	0s 7	F 28

Julian Day Number = 2711993.5, Delta T = 28m15s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°42'59, Lahiri = 33°49'59

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

MARCH 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 52	9♓46'40	0♌46	17♒16	10♒56	9♉33	22♊12	14°R57	14°R13	10♊56	4°R11	10°R29	11♈56	0♌54	29♈37	S 1
S 2	10 37 49	10°47'11	12°40	18°40	12°10	10°15	22°15	14♌52	14♌11	10°57	4♎10	10♈24	11°53	1° 0	29°40	S 2
M 3	10 41 45	11°47'41	24°37	20° 5	13°24	10°56	22°18	14°48	14° 9	10°57	4° 8	10°18	11°50	1° 7	29°42	M 3
T 4	10 45 42	12°48'09	6♍41	21°32	14°38	11°38	22°21	14°44	14° 6	10°57	4° 7	10°14	11°47	1°14	29°45	T 4
W 5	10 49 38	13°48'36	18°53	22°59	15°52	12°19	22°24	14°40	14° 4	10°58	4° 5	10°11	11°44	1°21	29°48	W 5
T 6	10 53 35	14°49'01	1♎14	24°28	17° 6	13° 1	22°28	14°36	14° 2	10°58	4° 4	10° 9	11°40	1°27	29°50	T 6
F 7	10 57 31	15°49'24	13°46	25°58	18°20	13°42	22°32	14°32	14° 0	10°59	4° 2	10°D 9	11°37	1°34	29°53	F 7
S 8	11 1 28	16°49'46	26°29	27°28	19°34	14°24	22°35	14°29	13°58	10°59	4° 1	10°10	11°34	1°41	29°56	S 8
S 9	11 5 25	17°50'07	9♏25	29° 0	20°48	15° 5	22°39	14°25	13°56	11° 0	3°59	10°11	11°31	1°47	29°59	S 9
M10	11 9 21	18°50'26	22°36	0♓33	22° 2	15°47	22°44	14°21	13°54	11° 0	3°58	10°13	11°28	1°54	0♉ 1	M10
T 11	11 13 18	19°50'44	6♐ 3	2° 7	23°17	16°28	22°48	14°18	13°52	11° 1	3°56	10°14	11°24	2° 1	0° 4	T 11
W12	11 17 14	20°51'01	19°48	3°42	24°31	17° 9	22°53	14°14	13°50	11° 2	3°55	10°R15	11°21	2° 8	0° 7	W12
T 13	11 21 11	21°51'16	3♑50	5°18	25°45	17°51	22°57	14°11	13°48	11° 2	3°53	10°14	11°18	2°14	0°10	T 13
F 14	11 25 7	22°51'30	18°10	6°55	26°59	18°32	23° 2	14° 8	13°46	11° 3	3°51	10°13	11°15	2°21	0°13	F 14
S 15	11 29 4	23°51'42	2♒43	8°33	28°13	19°13	23° 8	14° 4	13°44	11° 4	3°50	10°11	11°12	2°28	0°16	S 15
S 16	11 33 1	24°51'53	17°25	10°12	29°27	19°55	23°13	14° 1	13°42	11° 5	3°48	10° 9	11° 9	2°34	0°19	S 16
M17	11 36 57	25°52'02	2♓11	11°52	0♓42	20°36	23°18	13°58	13°41	11° 5	3°47	10° 7	11° 5	2°41	0°22	M17
T 18	11 40 54	26°52'09	16°53	13°33	1°56	21°17	23°24	13°55	13°39	11° 6	3°45	10° 6	11° 2	2°48	0°25	T 18
W19	11 44 50	27°52'15	1♈24	15°16	3°10	21°58	23°30	13°52	13°37	11° 7	3°43	10° 5	10°59	2°55	0°28	W19
T 20	11 48 47	28°52'19	15°37	16°59	4°24	22°39	23°36	13°50	13°36	11° 8	3°42	10°D 5	10°56	3° 1	0°32	T 20
F 21	11 52 43	29°52'20	29°29	18°43	5°38	23°20	23°42	13°47	13°34	11° 9	3°40	10° 5	10°53	3° 8	0°35	F 21
S 22	11 56 40	0♈52'20	12♉57	20°29	6°53	24° 2	23°48	13°44	13°33	11°10	3°39	10° 6	10°49	3°15	0°38	S 22
S 23	12 0 36	1°52'18	26° 2	22°16	8° 7	24°43	23°55	13°42	13°31	11°11	3°37	10° 7	10°46	3°21	0°41	S 23
M24	12 4 33	2°52'14	8♊44	24° 4	9°21	25°24	24° 1	13°40	13°30	11°12	3°35	10° 8	10°43	3°28	0°44	M24
T 25	12 8 29	3°52'08	21° 8	25°53	10°35	26° 5	24° 8	13°37	13°28	11°13	3°34	10° 8	10°40	3°35	0°48	T 25
W26	12 12 26	4°51'59	3♋17	27°43	11°49	26°46	24°15	13°35	13°27	11°14	3°32	10°R 8	10°37	3°42	0°51	W26
T 27	12 16 23	5°51'49	15°15	29°35	13° 4	27°27	24°22	13°33	13°26	11°15	3°31	10° 8	10°34	3°48	0°54	T 27
F 28	12 20 19	6°51'36	27° 8	1♈27	14°18	28° 8	24°29	13°31	13°24	11°17	3°29	10° 8	10°30	3°55	0°57	F 28
S 29	12 24 16	7°51'21	9♌ 0	3°21	15°32	28°49	24°36	13°29	13°23	11°18	3°27	10° 8	10°27	4° 2	1° 1	S 29
S 30	12 28 12	8°51'04	20°54	5°16	16°46	29°29	24°44	13°28	13°22	11°19	3°26	10° 8	10°24	4° 8	1° 4	S 30
M31	12 32 9	9♈50'44	2♍56	7♈12	18♓ 0	0♊10	24♊52	13♌26	13♌21	11♊20	3♎24	10°D 8	10♈21	4♌15	1♉ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s52	24n40	4n52	16s46	1s13	17s37	0s12	15n 7	0n32	22n47	0s20	17n 5	0n50	17n10	0n42	20n27	1s34	12n52	15n50	4n 8	4n42	24n38	11n11	0s 8	S 1
S 2	7 30	21 10	4 24	16 26	1 19	17 20	0 15	15 21	0 32	22 47	0 20	17 6	0 50	17 11	0 42	20 27	1 34	12 53	15 50	4 6	4 41	24 36	11 12	0 8	S 2
M 3	7 7	16 47	3 44	16 5	1 25	17 2	0 18	15 35	0 33	22 48	0 20	17 7	0 50	17 11	0 42	20 27	1 34	12 53	15 50	4 4	4 40	24 34	11 12	0 8	M 3
T 4	6 44	11 42	2 53	15 43	1 31	16 43	0 21	15 48	0 34	22 48	0 20	17 9	0 50	17 12	0 42	20 27	1 34	12 54	15 51	4 2	4 38	24 33	11 13	0 8	T 4
W 5	6 21	6 8	1 54	15 19	1 36	16 24	0 23	16 1	0 34	22 48	0 20	17 10	0 50	17 13	0 42	20 27	1 34	12 55	15 51	4 1	4 37	24 31	11 14	0 8	W 5
T 6	5 57	0 15	0 49	14 55	1 41	16 4	0 26	16 15	0 35	22 49	0 19	17 11	0 50	17 13	0 42	20 27	1 34	12 56	15 51	4 0	4 36	24 29	11 15	0 8	T 6
F 7	5 34	5s43	0s20	14 29	1 46	15 44	0 29	16 28	0 36	22 49	0 19	17 12	0 50	17 14	0 42	20 28	1 34	12 57	15 51	4 0	4 35	24 27	11 16	0 8	F 7
S 8	5 11	11 33	1 29	14 2	1 50	15 24	0 31	16 41	0 37	22 50	0 19	17 13	0 50	17 14	0 42	20 28	1 34	12 57	15 52	4 1	4 33	24 25	11 17	0 8	S 8
S 9	4 47	17 1	2 34	13 34	1 54	15 3	0 34	16 54	0 37	22 50	0 19	17 15	0 50	17 15	0 42	20 28	1 34	12 58	15 52	4 1	4 32	24 23	11 18	0 8	S 9
M10	4 24	21 47	3 33	13 5	1 58	14 41	0 37	17 6	0 38	22 50	0 19	17 16	0 50	17 15	0 42	20 28	1 34	12 59	15 52	4 2	4 31	24 22	11 19	0 8	M10
T 11	4 0	25 31	4 21	12 34	2 1	14 19	0 39	17 19	0 38	22 51	0 19	17 17	0 50	17 16	0 42	20 28	1 33	13 0	15 52	4 2	4 30	24 20	11 20	0 8	T 11
W12	3 37	27 52	4 56	12 2	2 4	13 57	0 42	17 31	0 39	22 51	0 18	17 18	0 50	17 17	0 42	20 28	1 33	13 0	15 52	4 2	4 29	24 18	11 21	0 8	W12
T 13	3 13	28 31	5 13	11 30	2 6	13 35	0 44	17 43	0 40	22 52	0 18	17 19	0 50	17 17	0 41	20 28	1 33	13 1	15 52	4 2	4 27	24 16	11 22	0 8	T 13
F 14	2 49	27 17	5 12	10 56	2 8	13 12	0 46	17 55	0 40	22 52	0 18	17 20	0 50	17 18	0 41	20 29	1 33	13 2	15 53	4 2	4 26	24 14	11 23	0 8	F 14
S 15	2 26	24 12	4 51	10 21	2 10	12 48	0 49	18 7	0 41	22 52	0 18	17 21	0 50	17 18	0 41	20 29	1 33	13 3	15 53	4 1	4 25	24 12	11 24	0 8	S 15
S 16	2 2	19 33	4 11	9 45	2 11	12 25	0 51	18 19	0 42	22 53	0 18	17 22	0 50	17 19	0 41	20 29	1 33	13 4	15 53	4 0	4 24	24 10	11 25	0 8	S 16
M17	1 38	13 41	3 14	9 7	2 12	12 1	0 53	18 31	0 42	22 53	0 18	17 23	0 50	17 19	0 41	20 29	1 33	13 4	15 53	4 0	4 22	24 9	11 26	0 9	M17
T 18	1 14	7 5	2 5	8 29	2 13	11 36	0 55	18 42	0 43	22 54	0 17	17 23	0 50	17 20	0 41	20 29	1 33	13 5	15 53	3 59	4 21	24 7	11 27	0 9	T 18
W19	0 51	0 11	0 48	7 50	2 13	11 12	0 57	18 53	0 43	22 54	0 17	17 24	0 50	17 20	0 41	20 29	1 33	13 6	15 53	3 59	4 20	24 5	11 28	0 9	W19
T 20	0 27	6n36	0n31	7 9	2 12	10 47	0 59	19 4	0 44	22 55	0 17	17 25	0 50	17 20	0 41	20 30	1 33	13 6	15 53	3 59	4 19	24 3	11 29	0 9	T 20
F 21	0 3	12 54	1 45	6 27	2 11	10 22	1 1	19 15	0 44	22 55	0 17	17 26	0 50	17 21	0 41	20 30	1 33	13 7	15 54	3 59	4 17	24 1	11 30	0 9	F 21
S 22	0n21	18 24	2 52	5 45	2 10	9 56	1 3	19 26	0 45	22 56	0 17	17 27	0 50	17 21	0 41	20 30	1 33	13 8	15 54	3 59	4 16	23 59	11 31	0 9	S 22
S 23	0 45	22 53	3 48	5 1	2 8	9 30	1 5	19 37	0 46	22 56	0 17	17 27	0 50	17 22	0 41	20 30	1 33	13 9	15 54	4 0	4 15	23 57	11 32	0 9	S 23
M24	1 8	26 8	4 31	4 16	2 6	9 4	1 7	19 47	0 46	22 57	0 16	17 28	0 50	17 22	0 41	20 30	1 33	13 9	15 54	4 0	4 14	23 55	11 33	0 9	M24
T 25	1 32	28 2	5 0	3 31	2 3	8 38	1 9	19 57	0 47	22 57	0 16	17 29	0 50	17 23	0 41	20 30	1 33	13 10	15 54	4 0	4 12	23 53	11 34	0 9	T 25
W26	1 56	28 33	5 15	2 44	2 0	8 11	1 10	20 7	0 47	22 57	0 16	17 29	0 50	17 23	0 41	20 31	1 33	13 11	15 54	4 0	4 11	23 51	11 35	0 9	W26
T 27	2 19	27 42	5 16	1 56	1 56	7 44	1 12	20 17	0 48	22 58	0 16	17 30	0 51	17 23	0 41	20 31	1 33	13 11	15 54	4 0	4 10	23 49	11 36	0 9	T 27
F 28	2 43	25 36	5 3	1 8	1 52	7 17	1 13	20 27	0 48	22 58	0 16	17 31	0 51	17 24	0 41	20 31	1 33	13 12	15 54	4 0	4 9	23 47	11 37	0 9	F 28
S 29	3 6	22 24	4 38	0 18	1 47	6 50	1 15	20 37	0 49	22 59	0 16	17 31	0 51	17 24	0 41	20 31	1 32	13 13	15 54	4 0	4 7	23 45	11 38	0 9	S 29
S 30	3 30	18 16	4 0	0n32	1 41	6 23	1 16	20 46	0 49	22 59	0 15	17 32	0 51	17 24	0 41	20 32	1 32	13 13	15 54	4 0	4 6	23 43	11 39	0 9	S 30
M31	3n53	13n23	3n12	1n23	1s36	5s55	1s18	20n55	0n50	23n 0	0s15	17n32	0n51	17n24	0n41	20n32	1s32	13n14	15n54	4n 0	4n 5	23n42	11n40	0s 9	M31

Julian Day Number = 2712021.5, Delta T = 28m15s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'03, Lahiri = 33°50'03

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

APRIL 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 5	10♈50'23	15♍ 7	9♈ 9	19♓14	0♊51	24♊59	13°R24	13°R20	11♊21	3°R22	10♈ 8	10♈18	4♌22	1♉11	T 1
W 2	12 40 2	11°49'59	27°30	11° 7	20°28	1°32	25° 7	13♌23	13♌19	11°23	3♎21	10° 8	10°15	4°29	1°14	W 2
T 3	12 43 58	12°49'33	10♎ 7	13° 6	21°43	2°13	25°15	13°22	13°18	11°24	3°19	10°R 8	10°11	4°35	1°18	T 3
F 4	12 47 55	13°49'05	22°58	15° 6	22°57	2°53	25°23	13°20	13°17	11°25	3°18	10° 8	10° 8	4°42	1°21	F 4
S 5	12 51 52	14°48'36	6♏ 4	17° 7	24°11	3°34	25°32	13°19	13°16	11°27	3°16	10° 7	10° 5	4°49	1°25	S 5
S 6	12 55 48	15°48'04	19°23	19° 8	25°25	4°15	25°40	13°18	13°15	11°28	3°14	10° 7	10° 2	4°55	1°28	S 6
M 7	12 59 45	16°47'31	2♐56	21°10	26°39	4°55	25°49	13°17	13°14	11°30	3°13	10° 6	9°59	5° 2	1°32	M 7
T 8	13 3 41	17°46'56	16°41	23°12	27°53	5°36	25°57	13°17	13°14	11°31	3°11	10° 5	9°55	5° 9	1°35	T 8
W 9	13 7 38	18°46'19	0♑36	25°15	29° 8	6°16	26° 6	13°16	13°13	11°33	3°10	10° 4	9°52	5°16	1°39	W 9
T 10	13 11 34	19°45'41	14°40	27°17	0♈22	6°57	26°15	13°15	13°12	11°34	3° 8	10°D 4	9°49	5°22	1°42	T 10
F 11	13 15 31	20°45'01	28°51	29°18	1°36	7°38	26°24	13°15	13°12	11°36	3° 7	10° 4	9°46	5°29	1°46	F 11
S 12	13 19 27	21°44'19	13♒ 7	1♉19	2°50	8°18	26°34	13°14	13°11	11°37	3° 5	10° 5	9°43	5°36	1°49	S 12
S 13	13 23 24	22°43'36	27°26	3°19	4° 4	8°59	26°43	13°14	13°11	11°39	3° 4	10° 6	9°40	5°42	1°53	S 13
M14	13 27 21	23°42'50	11♓43	5°17	5°18	9°39	26°52	13°14	13°10	11°41	3° 2	10° 7	9°36	5°49	1°56	M14
T 15	13 31 17	24°42'03	25°56	7°14	6°32	10°19	27° 2	13°D14	13°10	11°42	3° 1	10° 7	9°33	5°56	2° 0	T 15
W16	13 35 14	25°41'14	10♈ 1	9° 8	7°46	11° 0	27°12	13°14	13°10	11°44	2°59	10°R 8	9°30	6° 2	2° 3	W16
T 17	13 39 10	26°40'23	23°53	11° 0	9° 1	11°40	27°21	13°14	13°10	11°46	2°58	10° 7	9°27	6° 9	2° 7	T 17
F 18	13 43 7	27°39'30	7♉31	12°49	10°15	12°20	27°31	13°15	13° 9	11°47	2°56	10° 6	9°24	6°16	2°10	F 18
S 19	13 47 3	28°38'35	20°50	14°35	11°29	13° 1	27°41	13°15	13° 9	11°49	2°55	10° 4	9°21	6°23	2°14	S 19
S 20	13 51 0	29°37'38	3♊51	16°16	12°43	13°41	27°51	13°16	13° 9	11°51	2°53	10° 1	9°17	6°29	2°18	S 20
M21	13 54 56	0♉36'39	16°33	17°54	13°57	14°21	28° 1	13°16	13°D 9	11°53	2°52	9°58	9°14	6°36	2°21	M21
T 22	13 58 53	1°35'38	28°58	19°28	15°11	15° 2	28°12	13°17	13° 9	11°54	2°51	9°55	9°11	6°43	2°25	T 22
W23	14 2 50	2°34'34	11♋ 9	20°57	16°25	15°42	28°22	13°18	13° 9	11°56	2°49	9°53	9° 8	6°49	2°28	W23
T 24	14 6 46	3°33'29	23° 9	22°21	17°39	16°22	28°33	13°19	13° 9	11°58	2°48	9°51	9° 5	6°56	2°32	T 24
F 25	14 10 43	4°32'21	5♌ 2	23°40	18°53	17° 2	28°43	13°20	13°10	12° 0	2°47	9°D50	9° 1	7° 3	2°36	F 25
S 26	14 14 39	5°31'10	16°54	24°54	20° 7	17°42	28°54	13°21	13°10	12° 2	2°45	9°51	8°58	7°10	2°39	S 26
S 27	14 18 36	6°29'58	28°49	26° 3	21°21	18°22	29° 5	13°22	13°10	12° 4	2°44	9°52	8°55	7°16	2°43	S 27
M28	14 22 32	7°28'43	10♍52	27° 6	22°35	19° 2	29°16	13°24	13°11	12° 6	2°43	9°54	8°52	7°23	2°46	M28
T 29	14 26 29	8°27'26	23° 7	28° 3	23°49	19°42	29°27	13°25	13°11	12° 8	2°41	9°56	8°49	7°30	2°50	T 29
W30	14 30 25	9♉26'07	5♎38	28♉55	25♈ 3	20♊22	29♊38	13♌27	13♌11	12♊ 9	2♎40	9°R57	8♈46	7♌36	2♉53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n16	7n55	2n14	2n15	1s29	5s27	1s19	21n 4	0n50	23n 0	0s15	17n33	0n51	17n25	0n41	20n32	1s32	13n15	15n54	4n 0	4n 4	23n40	11n42	0s 9
W 2	4 40	2 3	1 9	3 7	1 22	5 0	1 20	21 13	0 51	23 1	0 15	17 33	0 51	17 25	0 41	20 32	1 32	13 15	15 54	4 0	4 2	23 38	11 43	0 10
T 3	5 3	3s59	0 0	4 0	1 15	4 32	1 22	21 22	0 51	23 1	0 15	17 33	0 51	17 25	0 41	20 32	1 32	13 16	15 54	4 0	4 1	23 36	11 44	0 10
F 4	5 26	9 59	1s11	4 54	1 7	4 3	1 23	21 30	0 51	23 2	0 15	17 34	0 51	17 26	0 41	20 33	1 32	13 16	15 54	4 0	4 0	23 34	11 45	0 10
S 5	5 49	15 41	2 19	5 48	0 59	3 35	1 24	21 38	0 52	23 2	0 15	17 34	0 51	17 26	0 41	20 33	1 32	13 17	15 54	4 0	3 59	23 32	11 46	0 10
S 6	6 12	20 44	3 21	6 42	0 50	3 7	1 25	21 46	0 52	23 2	0 14	17 34	0 51	17 26	0 41	20 33	1 32	13 18	15 54	3 59	3 57	23 30	11 47	0 10
M 7	6 34	24 48	4 13	7 36	0 40	2 38	1 26	21 54	0 53	23 3	0 14	17 35	0 51	17 26	0 41	20 33	1 32	13 18	15 54	3 59	3 56	23 28	11 48	0 10
T 8	6 57	27 30	4 51	8 31	0 31	2 10	1 26	22 2	0 53	23 3	0 14	17 35	0 51	17 26	0 41	20 34	1 32	13 19	15 54	3 59	3 55	23 25	11 50	0 10
W 9	7 20	28 33	5 12	9 25	0 20	1 41	1 27	22 9	0 54	23 4	0 14	17 35	0 51	17 26	0 41	20 34	1 32	13 19	15 54	3 59	3 54	23 23	11 51	0 10
T 10	7 42	27 46	5 16	10 19	0 10	1 12	1 28	22 17	0 54	23 4	0 14	17 35	0 51	17 27	0 41	20 34	1 32	13 20	15 53	3 58	3 53	23 21	11 52	0 10
F 11	8 4	25 12	5 0	11 12	0n 1	0 43	1 29	22 24	0 54	23 4	0 14	17 35	0 51	17 27	0 41	20 34	1 32	13 20	15 53	3 58	3 51	23 19	11 53	0 10
S 12	8 26	21 3	4 26	12 5	0 12	0 14	1 29	22 31	0 55	23 5	0 14	17 35	0 51	17 27	0 41	20 35	1 32	13 21	15 53	3 59	3 50	23 17	11 54	0 10
S 13	8 48	15 41	3 35	12 57	0 24	0n14	1 30	22 37	0 55	23 5	0 13	17 36	0 51	17 27	0 41	20 35	1 32	13 21	15 53	3 59	3 49	23 15	11 55	0 10
M14	9 10	9 28	2 31	13 47	0 35	0 43	1 30	22 44	0 56	23 6	0 13	17 36	0 51	17 27	0 41	20 35	1 32	13 22	15 53	3 59	3 48	23 13	11 56	0 10
T 15	9 32	2 48	1 18	14 37	0 47	1 12	1 30	22 50	0 56	23 6	0 13	17 36	0 51	17 27	0 41	20 35	1 32	13 22	15 53	4 0	3 46	23 11	11 58	0 10
W16	9 54	3n56	0 1	15 24	0 58	1 41	1 31	22 56	0 56	23 6	0 13	17 36	0 51	17 27	0 41	20 36	1 32	13 23	15 53	4 0	3 45	23 9	11 59	0 10
T 17	10 15	10 24	1n15	16 10	1 9	2 10	1 31	23 2	0 57	23 7	0 13	17 36	0 51	17 27	0 41	20 36	1 32	13 23	15 53	4 0	3 44	23 7	12 0	0 11
F 18	10 36	16 15	2 25	16 54	1 21	2 39	1 31	23 8	0 57	23 7	0 13	17 35	0 51	17 27	0 41	20 36	1 32	13 23	15 52	3 59	3 43	23 5	12 1	0 11
S 19	10 57	21 12	3 26	17 36	1 31	3 7	1 31	23 14	0 58	23 7	0 13	17 35	0 51	17 27	0 41	20 36	1 32	13 24	15 52	3 58	3 41	23 3	12 2	0 11
S 20	11 18	25 0	4 14	18 16	1 42	3 36	1 31	23 19	0 58	23 8	0 12	17 35	0 51	17 27	0 41	20 37	1 31	13 24	15 52	3 57	3 40	23 1	12 3	0 11
M21	11 39	27 28	4 49	18 54	1 52	4 5	1 31	23 24	0 58	23 8	0 12	17 35	0 51	17 27	0 40	20 37	1 31	13 25	15 52	3 56	3 39	22 59	12 5	0 11
T 22	11 59	28 29	5 9	19 29	2 1	4 33	1 31	23 29	0 59	23 8	0 12	17 35	0 51	17 27	0 40	20 37	1 31	13 25	15 52	3 55	3 38	22 56	12 6	0 11
W23	12 19	28 6	5 14	20 1	2 10	5 2	1 31	23 34	0 59	23 8	0 12	17 35	0 51	17 27	0 40	20 38	1 31	13 25	15 52	3 54	3 36	22 54	12 7	0 11
T 24	12 39	26 24	5 6	20 31	2 18	5 30	1 31	23 38	0 59	23 9	0 12	17 34	0 51	17 27	0 40	20 38	1 31	13 26	15 51	3 53	3 35	22 52	12 8	0 11
F 25	12 59	23 32	4 45	20 58	2 26	5 59	1 30	23 42	1 0	23 9	0 12	17 34	0 51	17 27	0 40	20 38	1 31	13 26	15 51	3 53	3 34	22 50	12 9	0 11
S 26	13 19	19 42	4 11	21 23	2 32	6 27	1 30	23 47	1 0	23 9	0 12	17 34	0 51	17 27	0 40	20 38	1 31	13 26	15 51	3 53	3 33	22 48	12 10	0 11
S 27	13 38	15 4	3 27	21 45	2 38	6 55	1 29	23 50	1 0	23 9	0 12	17 33	0 51	17 27	0 40	20 39	1 31	13 27	15 51	3 54	3 31	22 46	12 12	0 11
M28	13 57	9 49	2 33	22 4	2 43	7 23	1 29	23 54	1 0	23 9	0 11	17 33	0 51	17 27	0 40	20 39	1 31	13 27	15 50	3 54	3 30	22 44	12 13	0 11
T 29	14 16	4 7	1 31	22 21	2 46	7 50	1 28	23 58	1 1	23 10	0 11	17 32	0 51	17 26	0 40	20 39	1 31	13 27	15 50	3 55	3 29	22 42	12 14	0 11
W30	14n35	1s52	0n24	22n35	2n49	8n18	1s28	24n 1	1n 1	23n10	0s11	17n32	0n51	17n26	0n40	20n40	1s31	13n27	15n50	3n55	3n28	22n39	12n15	0s11

Julian Day Number = 2712052.5, Delta T = 28m15s
Ecliptic obliquity = 23°20'58, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'07, Lahiri = 33°50'08

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

MAY 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 22	10♉24'46	18♎28	29♉41	26♈17	21♊ 2	29♊49	13♌29	13♌12	12♊11	2°R39	9°R56	8♈42	7♌43	2♉57	T 1
F 2	14 38 19	11°23'23	1♏37	0♊21	27°31	21°42	0♋ 0	13°30	13°13	12°13	2♎38	9♈55	8°39	7°50	3° 0	F 2
S 3	14 42 15	12°21'58	15° 6	0°55	28°45	22°22	0°11	13°32	13°13	12°15	2°37	9°52	8°36	7°56	3° 4	S 3
S 4	14 46 12	13°20'31	28°52	1°23	29°59	23° 2	0°23	13°34	13°14	12°17	2°36	9°47	8°33	8° 3	3° 8	S 4
M 5	14 50 8	14°19'03	12♐53	1°46	1♉13	23°42	0°34	13°36	13°15	12°19	2°34	9°42	8°30	8°10	3°11	M 5
T 6	14 54 5	15°17'33	27° 4	2° 2	2°27	24°22	0°46	13°39	13°15	12°21	2°33	9°36	8°27	8°17	3°15	T 6
W 7	14 58 1	16°16'01	11♑21	2°12	3°41	25° 1	0°57	13°41	13°16	12°24	2°32	9°32	8°23	8°23	3°18	W 7
T 8	15 1 58	17°14'27	25°39	2°R17	4°55	25°41	1° 9	13°43	13°17	12°26	2°31	9°28	8°20	8°30	3°22	T 8
F 9	15 5 54	18°12'52	9♒55	2°16	6° 9	26°21	1°21	13°46	13°18	12°28	2°30	9°27	8°17	8°37	3°25	F 9
S 10	15 9 51	19°11'16	24° 6	2°10	7°23	27° 1	1°33	13°49	13°19	12°30	2°29	9°D26	8°14	8°43	3°29	S 10
S 11	15 13 48	20° 9'38	8♓10	1°58	8°37	27°40	1°45	13°51	13°20	12°32	2°28	9°27	8°11	8°50	3°32	S 11
M12	15 17 44	21° 7'58	22° 6	1°42	9°51	28°20	1°57	13°54	13°21	12°34	2°27	9°29	8° 7	8°57	3°36	M12
T 13	15 21 41	22° 6'17	5♈53	1°21	11° 5	28°59	2° 9	13°57	13°22	12°36	2°26	9°R30	8° 4	9° 4	3°39	T 13
W14	15 25 37	23° 4'34	19°30	0°57	12°18	29°39	2°21	14° 0	13°23	12°38	2°25	9°29	8° 1	9°10	3°42	W14
T 15	15 29 34	24° 2'50	2♉57	0°28	13°32	0♋19	2°33	14° 3	13°25	12°40	2°24	9°27	7°58	9°17	3°46	T 15
F 16	15 33 30	25° 1'05	16°13	29♉57	14°46	0°58	2°45	14° 6	13°26	12°43	2°24	9°22	7°55	9°24	3°49	F 16
S 17	15 37 27	25°59'17	29°15	29°23	16° 0	1°38	2°57	14°10	13°27	12°45	2°23	9°16	7°52	9°30	3°53	S 17
S 18	15 41 23	26°57'28	12♊ 3	28°48	17°14	2°17	3°10	14°13	13°29	12°47	2°22	9° 8	7°48	9°37	3°56	S 18
M19	15 45 20	27°55'38	24°37	28°11	18°28	2°57	3°22	14°17	13°30	12°49	2°21	8°59	7°45	9°44	3°59	M19
T 20	15 49 17	28°53'45	6♋57	27°34	19°42	3°36	3°35	14°20	13°32	12°51	2°20	8°50	7°42	9°50	4° 3	T 20
W21	15 53 13	29°51'51	19° 5	26°57	20°56	4°16	3°47	14°24	13°33	12°54	2°20	8°42	7°39	9°57	4° 6	W21
T 22	15 57 10	0♊49'55	1♌ 4	26°21	22°10	4°55	4° 0	14°28	13°35	12°56	2°19	8°36	7°36	10° 4	4° 9	T 22
F 23	16 1 6	1°47'57	12°57	25°47	23°23	5°34	4°12	14°32	13°37	12°58	2°18	8°32	7°33	10°11	4°13	F 23
S 24	16 5 3	2°45'57	24°47	25°14	24°37	6°14	4°25	14°36	13°38	13° 0	2°18	8°30	7°29	10°17	4°16	S 24
S 25	16 8 59	3°43'55	6♍41	24°44	25°51	6°53	4°38	14°40	13°40	13° 2	2°17	8°D30	7°26	10°24	4°19	S 25
M26	16 12 56	4°41'52	18°43	24°17	27° 5	7°32	4°51	14°44	13°42	13° 5	2°17	8°31	7°23	10°31	4°22	M26
T 27	16 16 52	5°39'47	0♎59	23°53	28°19	8°12	5° 4	14°48	13°44	13° 7	2°16	8°31	7°20	10°37	4°25	T 27
W28	16 20 49	6°37'40	13°32	23°33	29°32	8°51	5°16	14°52	13°45	13° 9	2°16	8°R32	7°17	10°44	4°29	W28
T 29	16 24 46	7°35'31	26°28	23°17	0♊46	9°30	5°29	14°57	13°47	13°11	2°15	8°30	7°13	10°51	4°32	T 29
F 30	16 28 42	8°33'21	9♏48	23° 5	2° 0	10° 9	5°42	15° 1	13°49	13°14	2°15	8°26	7°10	10°57	4°35	F 30
S 31	16 32 39	9♊31'09	23♏34	22♉58	3♊14	10♋49	5♋55	15♌ 6	13♌51	13♊16	2♎14	8♈20	7♈ 7	11♌ 4	4♉38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n53	7s56	0s46	22n47	2n50	8n45	1s27	24n 4	1n 1	23n10	0s11	17n31	0n51	17n26	0n40	20n40	1s31	13n28	15n50	3n55	3n26	22n37	12n16	0s11
F 2	15 11	13 48	1 56	22 56	2 51	9 13	1 26	24 7	1 2	23 10	0 11	17 31	0 51	17 26	0 40	20 40	1 31	13 28	15 49	3 55	3 25	22 35	12 17	0 12
S 3	15 29	19 10	3 0	23 2	2 50	9 40	1 25	24 10	1 2	23 10	0 11	17 30	0 51	17 26	0 40	20 40	1 31	13 28	15 49	3 53	3 24	22 33	12 18	0 12
S 4	15 47	23 40	3 55	23 6	2 48	10 6	1 25	24 12	1 2	23 10	0 11	17 30	0 51	17 25	0 40	20 41	1 31	13 28	15 49	3 52	3 23	22 31	12 20	0 12
M 5	16 4	26 51	4 38	23 7	2 44	10 33	1 24	24 14	1 2	23 10	0 11	17 29	0 51	17 25	0 40	20 41	1 31	13 29	15 49	3 50	3 21	22 28	12 21	0 12
T 6	16 22	28 22	5 3	23 6	2 40	10 59	1 23	24 16	1 3	23 10	0 10	17 29	0 51	17 25	0 40	20 41	1 31	13 29	15 48	3 48	3 20	22 26	12 22	0 12
W 7	16 38	28 1	5 10	23 2	2 34	11 25	1 22	24 18	1 3	23 10	0 10	17 28	0 51	17 25	0 40	20 42	1 31	13 29	15 48	3 46	3 19	22 24	12 23	0 12
T 8	16 55	25 49	4 58	22 56	2 27	11 51	1 20	24 20	1 3	23 10	0 10	17 27	0 51	17 24	0 40	20 42	1 31	13 29	15 48	3 44	3 18	22 22	12 24	0 12
F 9	17 11	22 0	4 28	22 48	2 18	12 16	1 19	24 21	1 3	23 11	0 10	17 26	0 51	17 24	0 40	20 42	1 31	13 29	15 47	3 44	3 16	22 20	12 25	0 12
S 10	17 27	16 55	3 41	22 37	2 8	12 42	1 18	24 23	1 4	23 10	0 10	17 26	0 51	17 24	0 40	20 42	1 31	13 29	15 47	3 44	3 15	22 17	12 26	0 12
S 11	17 43	10 59	2 42	22 24	1 57	13 6	1 17	24 24	1 4	23 10	0 10	17 25	0 51	17 23	0 40	20 43	1 31	13 29	15 47	3 44	3 14	22 15	12 27	0 12
M12	17 58	4 33	1 33	22 8	1 45	13 31	1 15	24 24	1 4	23 10	0 10	17 24	0 51	17 23	0 40	20 43	1 31	13 29	15 46	3 45	3 13	22 13	12 29	0 12
T 13	18 14	2n 2	0 20	21 51	1 32	13 55	1 14	24 25	1 4	23 10	0 10	17 23	0 51	17 23	0 40	20 43	1 31	13 29	15 46	3 45	3 11	22 11	12 30	0 12
W14	18 28	8 26	0n54	21 32	1 18	14 19	1 13	24 26	1 5	23 10	0 9	17 22	0 51	17 22	0 40	20 44	1 31	13 29	15 46	3 45	3 10	22 8	12 31	0 12
T 15	18 43	14 23	2 3	21 11	1 2	14 43	1 11	24 26	1 5	23 10	0 9	17 21	0 51	17 22	0 40	20 44	1 31	13 30	15 45	3 44	3 9	22 6	12 32	0 12
F 16	18 57	19 35	3 5	20 49	0 46	15 6	1 9	24 26	1 5	23 10	0 9	17 21	0 51	17 22	0 40	20 44	1 31	13 30	15 45	3 42	3 8	22 4	12 33	0 13
S 17	19 11	23 45	3 56	20 26	0 30	15 29	1 8	24 26	1 5	23 10	0 9	17 20	0 51	17 21	0 40	20 44	1 31	13 30	15 45	3 40	3 6	22 2	12 34	0 13
S 18	19 24	26 40	4 33	20 1	0 13	15 51	1 6	24 25	1 5	23 10	0 9	17 19	0 51	17 21	0 40	20 45	1 31	13 30	15 44	3 36	3 5	21 59	12 35	0 13
M19	19 37	28 11	4 57	19 36	0s 5	16 13	1 5	24 25	1 6	23 9	0 9	17 18	0 51	17 20	0 40	20 45	1 31	13 29	15 44	3 33	3 4	21 57	12 36	0 13
T 20	19 50	28 16	5 6	19 11	0 22	16 35	1 3	24 24	1 6	23 9	0 9	17 17	0 51	17 20	0 40	20 45	1 31	13 29	15 44	3 29	3 3	21 55	12 37	0 13
W21	20 3	26 58	5 2	18 45	0 40	16 56	1 1	24 23	1 6	23 9	0 9	17 15	0 51	17 19	0 40	20 46	1 31	13 29	15 43	3 26	3 1	21 53	12 38	0 13
T 22	20 15	24 27	4 44	18 20	0 57	17 17	0 59	24 22	1 6	23 9	0 9	17 14	0 51	17 19	0 40	20 46	1 31	13 29	15 43	3 24	3 0	21 50	12 39	0 13
F 23	20 27	20 55	4 13	17 55	1 14	17 37	0 57	24 20	1 6	23 8	0 8	17 13	0 51	17 18	0 39	20 46	1 31	13 29	15 43	3 22	2 59	21 48	12 40	0 13
S 24	20 38	16 33	3 32	17 32	1 31	17 57	0 55	24 19	1 7	23 8	0 8	17 12	0 51	17 18	0 39	20 47	1 31	13 29	15 42	3 22	2 58	21 46	12 41	0 13
S 25	20 49	11 32	2 42	17 9	1 47	18 17	0 54	24 17	1 7	23 8	0 8	17 11	0 51	17 17	0 39	20 47	1 31	13 29	15 42	3 21	2 56	21 43	12 42	0 13
M26	21 0	6 3	1 44	16 48	2 2	18 36	0 52	24 15	1 7	23 8	0 8	17 10	0 51	17 17	0 39	20 47	1 31	13 29	15 41	3 22	2 55	21 41	12 43	0 13
T 27	21 10	0 14	0 40	16 28	2 17	18 54	0 50	24 13	1 7	23 7	0 8	17 8	0 51	17 16	0 39	20 47	1 31	13 29	15 41	3 22	2 54	21 39	12 44	0 13
W28	21 20	5s44	0s27	16 10	2 30	19 12	0 48	24 10	1 7	23 7	0 8	17 7	0 51	17 16	0 39	20 48	1 31	13 29	15 41	3 22	2 53	21 36	12 45	0 13
T 29	21 30	11 39	1 34	15 54	2 42	19 30	0 45	24 8	1 7	23 6	0 8	17 6	0 51	17 15	0 39	20 48	1 31	13 28	15 40	3 22	2 51	21 34	12 46	0 13
F 30	21 39	17 13	2 39	15 40	2 54	19 46	0 43	24 5	1 7	23 6	0 8	17 5	0 51	17 15	0 39	20 48	1 31	13 28	15 40	3 20	2 50	21 32	12 47	0 14
S 31	21n48	22s 5	3s36	15n28	3s 4	20n 3	0s41	24n 2	1n 8	23n 5	0s 8	17n 3	0n51	17n14	0n39	20n49	1s30	13n28	15n39	3n18	2n49	21n29	12n48	0s14

Julian Day Number = 2712082.5, Delta T = 28m16s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'11, Lahiri = 33°50'12

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

JUNE 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 35	10♊28'56	7♐42	22°D55	4♊28	11♋28	6♋ 8	15♌10	13♌53	13♊18	2°R14	8°R12	7♈ 4	11♌11	4♉41	S 1
M 2	16 40 32	11°26'42	22° 9	22♉57	5°41	12° 7	6°22	15°15	13°56	13°20	2♎14	8♈ 3	7° 1	11°18	4°44	M 2
T 3	16 44 28	12°24'26	6♑47	23° 3	6°55	12°46	6°35	15°20	13°58	13°23	2°13	7°53	6°58	11°24	4°47	T 3
W 4	16 48 25	13°22'10	21°30	23°13	8° 9	13°25	6°48	15°25	14° 0	13°25	2°13	7°44	6°54	11°31	4°50	W 4
T 5	16 52 22	14°19'52	6♒10	23°29	9°23	14° 4	7° 1	15°30	14° 2	13°27	2°13	7°37	6°51	11°38	4°53	T 5
F 6	16 56 18	15°17'33	20°41	23°48	10°36	14°43	7°14	15°35	14° 4	13°29	2°12	7°33	6°48	11°44	4°56	F 6
S 7	17 0 15	16°15'13	4♓58	24°12	11°50	15°22	7°28	15°40	14° 7	13°32	2°12	7°31	6°45	11°51	4°59	S 7
S 8	17 4 11	17°12'52	19° 0	24°40	13° 4	16° 1	7°41	15°45	14° 9	13°34	2°12	7°D30	6°42	11°58	5° 2	S 8
M 9	17 8 8	18°10'30	2♈46	25°13	14°18	16°40	7°54	15°50	14°11	13°36	2°12	7°R30	6°39	12° 4	5° 4	M 9
T 10	17 12 4	19° 8'07	16°17	25°49	15°32	17°19	8° 8	15°55	14°14	13°38	2°12	7°30	6°35	12°11	5° 7	T 10
W11	17 16 1	20° 5'43	29°35	26°29	16°45	17°58	8°21	16° 1	14°16	13°41	2°12	7°28	6°32	12°18	5°10	W11
T 12	17 19 57	21° 3'19	12♉40	27°14	17°59	18°37	8°34	16° 6	14°19	13°43	2°12	7°24	6°29	12°25	5°13	T 12
F 13	17 23 54	22° 0'54	25°34	28° 1	19°13	19°16	8°48	16°12	14°21	13°45	2°D12	7°17	6°26	12°31	5°15	F 13
S 14	17 27 51	22°58'27	8♊16	28°53	20°27	19°55	9° 1	16°17	14°24	13°47	2°12	7° 7	6°23	12°38	5°18	S 14
S 15	17 31 47	23°56'00	20°48	29°48	21°40	20°34	9°15	16°23	14°27	13°50	2°12	6°55	6°19	12°45	5°21	S 15
M16	17 35 44	24°53'32	3♋10	0♊47	22°54	21°13	9°28	16°29	14°29	13°52	2°12	6°42	6°16	12°51	5°23	M16
T 17	17 39 40	25°51'03	15°21	1°49	24° 8	21°52	9°42	16°35	14°32	13°54	2°12	6°29	6°13	12°58	5°26	T 17
W18	17 43 37	26°48'33	27°23	2°54	25°22	22°30	9°55	16°40	14°35	13°56	2°12	6°17	6°10	13° 5	5°28	W18
T 19	17 47 33	27°46'02	9♌18	4° 2	26°35	23° 9	10° 9	16°46	14°37	13°58	2°12	6° 7	6° 7	13°11	5°31	T 19
F 20	17 51 30	28°43'29	21° 8	5°14	27°49	23°48	10°23	16°52	14°40	14° 1	2°13	6° 0	6° 4	13°18	5°33	F 20
S 21	17 55 26	29°40'56	2♍57	6°28	29° 3	24°27	10°36	16°58	14°43	14° 3	2°13	5°55	6° 0	13°25	5°36	S 21
S 22	17 59 23	0♋38'22	14°49	7°46	0♋17	25° 5	10°50	17° 4	14°46	14° 5	2°13	5°53	5°57	13°32	5°38	S 22
M23	18 3 20	1°35'46	26°49	9° 7	1°30	25°44	11° 4	17°11	14°49	14° 7	2°13	5°52	5°54	13°38	5°40	M23
T 24	18 7 16	2°33'09	9♎ 3	10°31	2°44	26°23	11°17	17°17	14°52	14° 9	2°14	5°52	5°51	13°45	5°43	T 24
W25	18 11 13	3°30'32	21°35	11°58	3°58	27° 2	11°31	17°23	14°55	14°11	2°14	5°52	5°48	13°52	5°45	W25
T 26	18 15 9	4°27'53	4♏30	13°28	5°12	27°40	11°45	17°29	14°58	14°14	2°15	5°50	5°45	13°58	5°47	T 26
F 27	18 19 6	5°25'14	17°53	15° 0	6°25	28°19	11°58	17°36	15° 1	14°16	2°15	5°45	5°41	14° 5	5°49	F 27
S 28	18 23 2	6°22'33	1♐44	16°36	7°39	28°57	12°12	17°42	15° 4	14°18	2°15	5°38	5°38	14°12	5°51	S 28
S 29	18 26 59	7°19'52	16° 3	18°14	8°53	29°36	12°26	17°49	15° 7	14°20	2°16	5°29	5°35	14°18	5°53	S 29
M30	18 30 55	8♋17'11	0♑45	19♊56	10♋ 6	0♌15	12♋39	17♌55	15♌10	14♊22	2♎16	5♈19	5♈32	14♌25	5♉55	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	25s49	4s22	15n19	3s13	20n19	0s39	23n59	1n 8	23n 5	0s 7	17n 2	0n51	17n13	0n39	20n49	1s30	13n28	15n39	3n14	2n48	21n27	12n49	0s14
M 2	22 4	27 58	4 52	15 11	3 22	20 34	0 37	23 56	1 8	23 4	0 7	17 1	0 51	17 13	0 39	20 49	1 30	13 27	15 39	3 11	2 46	21 25	12 50	0 14
T 3	22 12	28 13	5 3	15 6	3 29	20 49	0 35	23 52	1 8	23 4	0 7	16 59	0 51	17 12	0 39	20 49	1 30	13 27	15 38	3 7	2 45	21 22	12 51	0 14
W 4	22 19	26 29	4 54	15 3	3 35	21 3	0 32	23 48	1 8	23 3	0 7	16 58	0 51	17 11	0 39	20 50	1 30	13 27	15 38	3 3	2 44	21 20	12 52	0 14
T 5	22 26	22 58	4 27	15 1	3 40	21 17	0 30	23 44	1 8	23 3	0 7	16 56	0 51	17 11	0 39	20 50	1 30	13 27	15 37	3 1	2 43	21 18	12 53	0 14
F 6	22 32	18 3	3 42	15 2	3 44	21 30	0 28	23 40	1 8	23 2	0 7	16 55	0 51	17 10	0 39	20 50	1 30	13 26	15 37	2 59	2 41	21 15	12 54	0 14
S 7	22 39	12 12	2 44	15 5	3 46	21 42	0 26	23 36	1 9	23 2	0 7	16 53	0 51	17 9	0 39	20 50	1 30	13 26	15 36	2 58	2 40	21 13	12 55	0 14
S 8	22 44	5 49	1 37	15 10	3 48	21 54	0 23	23 32	1 9	23 1	0 7	16 52	0 51	17 9	0 39	20 51	1 30	13 26	15 36	2 58	2 39	21 11	12 55	0 14
M 9	22 50	0n43	0 25	15 17	3 49	22 5	0 21	23 27	1 9	23 0	0 7	16 50	0 51	17 8	0 39	20 51	1 30	13 25	15 36	2 58	2 38	21 8	12 56	0 14
T 10	22 54	7 6	0n46	15 25	3 49	22 15	0 19	23 22	1 9	22 59	0 7	16 49	0 51	17 7	0 39	20 51	1 30	13 25	15 35	2 58	2 36	21 6	12 57	0 14
W11	22 59	13 4	1 54	15 35	3 49	22 25	0 16	23 17	1 9	22 59	0 6	16 47	0 51	17 7	0 39	20 52	1 30	13 25	15 35	2 57	2 35	21 3	12 58	0 14
T 12	23 3	18 21	2 55	15 47	3 47	22 35	0 14	23 12	1 9	22 58	0 6	16 45	0 51	17 6	0 39	20 52	1 30	13 24	15 34	2 56	2 34	21 1	12 59	0 15
F 13	23 7	22 43	3 45	16 0	3 44	22 43	0 12	23 7	1 9	22 57	0 6	16 44	0 51	17 5	0 39	20 52	1 30	13 24	15 34	2 53	2 33	20 59	13 0	0 15
S 14	23 10	25 56	4 24	16 14	3 41	22 51	0 9	23 1	1 9	22 56	0 6	16 42	0 51	17 4	0 39	20 52	1 30	13 23	15 33	2 49	2 31	20 56	13 1	0 15
S 15	23 13	27 50	4 49	16 29	3 37	22 58	0 7	22 55	1 9	22 56	0 6	16 40	0 51	17 3	0 39	20 53	1 30	13 23	15 33	2 44	2 30	20 54	13 1	0 15
M16	23 15	28 18	5 0	16 46	3 33	23 5	0 4	22 50	1 9	22 55	0 6	16 39	0 51	17 3	0 39	20 53	1 30	13 23	15 33	2 39	2 29	20 51	13 2	0 15
T 17	23 17	27 23	4 57	17 3	3 27	23 11	0 2	22 43	1 9	22 54	0 6	16 37	0 51	17 2	0 39	20 53	1 30	13 22	15 32	2 34	2 28	20 49	13 3	0 15
W18	23 19	25 11	4 41	17 22	3 21	23 16	0n 0	22 37	1 10	22 53	0 6	16 35	0 51	17 1	0 39	20 53	1 30	13 22	15 32	2 29	2 26	20 46	13 4	0 15
T 19	23 20	21 55	4 12	17 41	3 15	23 21	0 3	22 31	1 10	22 52	0 6	16 34	0 51	17 0	0 39	20 54	1 30	13 21	15 31	2 25	2 25	20 44	13 4	0 15
F 20	23 21	17 46	3 33	18 1	3 8	23 25	0 5	22 24	1 10	22 51	0 6	16 32	0 51	16 59	0 39	20 54	1 30	13 21	15 31	2 22	2 24	20 41	13 5	0 15
S 21	23 21	12 57	2 45	18 21	3 0	23 28	0 7	22 18	1 10	22 50	0 5	16 30	0 51	16 59	0 39	20 54	1 30	13 20	15 30	2 21	2 23	20 39	13 6	0 15
S 22	23 21	7 38	1 49	18 42	2 52	23 31	0 10	22 11	1 10	22 49	0 5	16 28	0 51	16 58	0 39	20 54	1 31	13 20	15 30	2 20	2 21	20 37	13 7	0 15
M23	23 20	1 59	0 48	19 3	2 43	23 33	0 12	22 4	1 10	22 48	0 5	16 26	0 51	16 57	0 39	20 55	1 31	13 19	15 29	2 19	2 20	20 34	13 7	0 15
T 24	23 19	3s50	0s17	19 24	2 34	23 34	0 15	21 56	1 10	22 47	0 5	16 24	0 51	16 56	0 39	20 55	1 31	13 19	15 29	2 19	2 19	20 32	13 8	0 15
W25	23 18	9 39	1 22	19 45	2 24	23 34	0 17	21 49	1 10	22 46	0 5	16 23	0 51	16 55	0 39	20 55	1 31	13 18	15 29	2 19	2 18	20 29	13 9	0 16
T 26	23 16	15 15	2 25	20 7	2 14	23 34	0 19	21 42	1 10	22 45	0 5	16 21	0 51	16 54	0 39	20 55	1 31	13 18	15 28	2 18	2 16	20 27	13 9	0 16
F 27	23 14	20 20	3 22	20 28	2 4	23 33	0 22	21 34	1 10	22 44	0 5	16 19	0 51	16 53	0 39	20 56	1 31	13 17	15 28	2 17	2 15	20 24	13 10	0 16
S 28	23 12	24 31	4 10	20 48	1 53	23 32	0 24	21 26	1 10	22 43	0 5	16 17	0 51	16 52	0 39	20 56	1 31	13 16	15 27	2 14	2 14	20 22	13 11	0 16
S 29	23 9	27 19	4 43	21 8	1 42	23 29	0 26	21 18	1 10	22 42	0 5	16 15	0 51	16 51	0 39	20 56	1 31	13 16	15 27	2 10	2 13	20 19	13 11	0 16
M30	23n 5	28s20	4s59	21n27	1s31	23n26	0n28	21n10	1n10	22n40	0s 5	16n13	0n51	16n51	0n39	20n56	1s31	13n15	15n26	2n 6	2n11	20n17	13n12	0s16

Julian Day Number = 2712113.5, Delta T = 28m16s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'16, Lahiri = 33°50'16

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2713
geocentric

JULY 2713 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	27s19	4s55	21n46	1s19	23n23	0n31	21n 2	1n10	22n39	0s 5	16n11	0n51	16n50	0n39	20n56	1s31	13n15	15n26	2n 2	2n10	20n14	13n12	0s16
W 2	22 58	24 18	4 31	22 3	1 8	23 18	0 33	20 53	1 10	22 38	0 4	16 9	0 51	16 49	0 39	20 57	1 31	13 14	15 26	1 58	2 9	20 12	13 13	0 16
T 3	22 53	19 39	3 47	22 20	0 56	23 13	0 35	20 44	1 10	22 37	0 4	16 7	0 51	16 48	0 39	20 57	1 31	13 13	15 25	1 55	2 8	20 9	13 13	0 16
F 4	22 48	13 50	2 49	22 35	0 45	23 7	0 37	20 36	1 10	22 35	0 4	16 5	0 51	16 47	0 39	20 57	1 31	13 13	15 25	1 52	2 6	20 7	13 14	0 16
S 5	22 43	7 22	1 41	22 48	0 33	23 1	0 39	20 27	1 10	22 34	0 4	16 3	0 51	16 46	0 39	20 57	1 31	13 12	15 24	1 51	2 5	20 4	13 14	0 16
S 6	22 37	0 41	0 28	22 59	0 21	22 54	0 41	20 18	1 10	22 33	0 4	16 1	0 51	16 45	0 39	20 58	1 31	13 11	15 24	1 51	2 4	20 2	13 15	0 16
M 7	22 31	5n52	0n45	23 9	0 10	22 46	0 44	20 9	1 10	22 31	0 4	15 59	0 51	16 44	0 39	20 58	1 31	13 11	15 23	1 51	2 3	19 59	13 15	0 17
T 8	22 24	11 59	1 53	23 17	0n 2	22 38	0 46	19 59	1 10	22 30	0 4	15 57	0 51	16 43	0 39	20 58	1 31	13 10	15 23	1 51	2 1	19 57	13 16	0 17
W 9	22 17	17 26	2 54	23 22	0 13	22 29	0 48	19 50	1 10	22 29	0 4	15 54	0 51	16 42	0 39	20 58	1 31	13 9	15 23	1 50	2 0	19 54	13 16	0 17
T 10	22 10	21 58	3 45	23 25	0 23	22 19	0 50	19 40	1 10	22 27	0 4	15 52	0 51	16 41	0 39	20 58	1 31	13 9	15 22	1 49	1 59	19 51	13 17	0 17
F 11	22 2	25 24	4 23	23 25	0 33	22 8	0 52	19 31	1 10	22 26	0 4	15 50	0 51	16 40	0 39	20 59	1 31	13 8	15 22	1 46	1 58	19 49	13 17	0 17
S 12	21 54	27 34	4 49	23 23	0 43	21 57	0 54	19 21	1 10	22 24	0 3	15 48	0 52	16 39	0 38	20 59	1 31	13 7	15 21	1 42	1 56	19 46	13 18	0 17
S 13	21 46	28 21	5 0	23 18	0 52	21 46	0 55	19 11	1 10	22 23	0 3	15 46	0 52	16 38	0 38	20 59	1 31	13 6	15 21	1 38	1 55	19 44	13 18	0 17
M14	21 37	27 45	4 58	23 11	1 1	21 33	0 57	19 1	1 10	22 21	0 3	15 44	0 52	16 37	0 38	20 59	1 31	13 6	15 20	1 33	1 54	19 41	13 18	0 17
T 15	21 28	25 50	4 42	23 0	1 9	21 20	0 59	18 50	1 10	22 20	0 3	15 41	0 52	16 36	0 38	20 59	1 31	13 5	15 20	1 28	1 53	19 39	13 19	0 17
W16	21 18	22 48	4 15	22 48	1 16	21 7	1 1	18 40	1 10	22 18	0 3	15 39	0 52	16 35	0 38	20 59	1 31	13 4	15 20	1 23	1 51	19 36	13 19	0 17
T 17	21 8	18 50	3 36	22 32	1 23	20 53	1 3	18 29	1 10	22 17	0 3	15 37	0 52	16 34	0 38	21 0	1 31	13 3	15 19	1 19	1 50	19 33	13 20	0 17
F 18	20 58	14 9	2 48	22 14	1 29	20 38	1 4	18 19	1 10	22 15	0 3	15 35	0 52	16 33	0 38	21 0	1 31	13 3	15 19	1 16	1 49	19 31	13 20	0 17
S 19	20 47	8 57	1 52	21 53	1 34	20 22	1 6	18 8	1 10	22 14	0 3	15 32	0 52	16 32	0 38	21 0	1 31	13 2	15 18	1 14	1 47	19 28	13 20	0 18
S 20	20 36	3 24	0 51	21 30	1 38	20 7	1 7	17 57	1 10	22 12	0 3	15 30	0 52	16 30	0 38	21 0	1 31	13 1	15 18	1 13	1 46	19 26	13 20	0 18
M21	20 25	2s20	0s12	21 5	1 42	19 50	1 9	17 46	1 10	22 10	0 3	15 28	0 52	16 29	0 38	21 0	1 31	13 0	15 18	1 13	1 45	19 23	13 21	0 18
T 22	20 13	8 4	1 17	20 38	1 45	19 33	1 10	17 35	1 10	22 9	0 3	15 26	0 52	16 28	0 38	21 0	1 31	12 59	15 17	1 13	1 44	19 20	13 21	0 18
W23	20 1	13 38	2 19	20 9	1 47	19 15	1 12	17 24	1 10	22 7	0 2	15 23	0 52	16 27	0 38	21 1	1 31	12 59	15 17	1 14	1 42	19 18	13 21	0 18
T 24	19 49	18 48	3 16	19 38	1 48	18 57	1 13	17 12	1 10	22 5	0 2	15 21	0 52	16 26	0 38	21 1	1 31	12 58	15 17	1 13	1 41	19 15	13 21	0 18
F 25	19 36	23 13	4 5	19 6	1 49	18 39	1 15	17 1	1 10	22 4	0 2	15 19	0 52	16 25	0 38	21 1	1 31	12 57	15 16	1 12	1 40	19 13	13 22	0 18
S 26	19 23	26 31	4 41	18 32	1 49	18 19	1 16	16 49	1 10	22 2	0 2	15 16	0 52	16 24	0 38	21 1	1 31	12 56	15 16	1 10	1 39	19 10	13 22	0 18
S 27	19 10	28 15	5 2	17 57	1 48	18 0	1 17	16 38	1 10	22 0	0 2	15 14	0 52	16 23	0 38	21 1	1 31	12 55	15 15	1 8	1 37	19 7	13 22	0 18
M28	18 57	28 5	5 3	17 20	1 46	17 39	1 18	16 26	1 10	21 58	0 2	15 12	0 52	16 22	0 38	21 1	1 31	12 54	15 15	1 5	1 36	19 5	13 22	0 18
T 29	18 43	25 51	4 44	16 43	1 44	17 19	1 19	16 14	1 10	21 57	0 2	15 9	0 52	16 21	0 38	21 1	1 31	12 53	15 15	1 1	1 35	19 2	13 22	0 18
W30	18 28	21 45	4 4	16 5	1 42	16 58	1 20	16 2	1 10	21 55	0 2	15 7	0 52	16 20	0 38	21 2	1 31	12 53	15 14	0 58	1 34	18 59	13 22	0 18
T 31	18n14	16s12	3s 7	15n26	1n38	16n36	1n21	15n50	1n10	21n53	0s 2	15n 5	0n52	16n18	0n38	21n 2	1s31	12n52	15n14	0n56	1n32	18n57	13n22	0s19

Julian Day Number = 2712143.5, Delta T = 28m16s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'20, Lahiri = 33°50'20

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

AUGUST 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 5	8♌49'31	9♓45	24♌36	19♌27	20♌43	19♋55	21♌44	17♌ 0	15♊21	2♎49	2°R17	3♈50	17♌59	6♉36	F 1
S 2	20 41 2	9°46'47	24°31	26°23	20°41	21°21	20° 8	21°52	17° 4	15°22	2°51	2♈15	3°47	18° 6	6°37	S 2
S 3	20 44 58	10°44'05	8♈54	28° 9	21°54	22° 0	20°21	21°59	17° 8	15°24	2°52	2°D15	3°44	18°13	6°37	S 3
M 4	20 48 55	11°41'23	22°50	29°53	23° 8	22°38	20°34	22° 7	17°12	15°25	2°54	2°16	3°41	18°19	6°37	M 4
T 5	20 52 52	12°38'41	6♉21	1♍35	24°22	23°16	20°47	22°15	17°15	15°26	2°55	2°R17	3°37	18°26	6°38	T 5
W 6	20 56 48	13°36'01	19°29	3°16	25°36	23°54	21° 1	22°22	17°19	15°28	2°57	2°17	3°34	18°33	6°38	W 6
T 7	21 0 45	14°33'22	2♊17	4°54	26°50	24°32	21°14	22°30	17°23	15°29	2°58	2°15	3°31	18°39	6°38	T 7
F 8	21 4 41	15°30'43	14°47	6°31	28° 3	25°11	21°27	22°38	17°26	15°31	3° 0	2°11	3°28	18°46	6°38	F 8
S 9	21 8 38	16°28'06	27° 5	8° 6	29°17	25°49	21°40	22°45	17°30	15°32	3° 2	2° 6	3°25	18°53	6°38	S 9
S 10	21 12 34	17°25'29	9♋12	9°39	0♍31	26°27	21°53	22°53	17°34	15°33	3° 3	1°59	3°22	18°59	6°R38	S 10
M11	21 16 31	18°22'54	21°12	11°11	1°45	27° 5	22° 6	23° 1	17°37	15°34	3° 5	1°51	3°18	19° 6	6°38	M11
T 12	21 20 27	19°20'19	3♌ 6	12°40	2°58	27°43	22°19	23° 9	17°41	15°36	3° 7	1°43	3°15	19°13	6°38	T 12
W13	21 24 24	20°17'45	14°57	14° 8	4°12	28°22	22°31	23°16	17°45	15°37	3° 8	1°36	3°12	19°19	6°38	W13
T 14	21 28 21	21°15'11	26°46	15°34	5°26	29° 0	22°44	23°24	17°48	15°38	3°10	1°30	3° 9	19°26	6°38	T 14
F 15	21 32 17	22°12'39	8♍35	16°58	6°40	29°38	22°57	23°32	17°52	15°39	3°12	1°25	3° 6	19°33	6°37	F 15
S 16	21 36 14	23°10'07	20°27	18°21	7°54	0♍16	23°10	23°39	17°56	15°40	3°14	1°23	3° 3	19°39	6°37	S 16
S 17	21 40 10	24° 7'36	2♎24	19°41	9° 7	0°54	23°22	23°47	18° 0	15°41	3°15	1°D22	2°59	19°46	6°37	S 17
M18	21 44 7	25° 5'06	14°29	20°59	10°21	1°32	23°35	23°55	18° 3	15°42	3°17	1°23	2°56	19°53	6°36	M18
T 19	21 48 3	26° 2'36	26°45	22°16	11°35	2°10	23°48	24° 3	18° 7	15°43	3°19	1°24	2°53	19°59	6°36	T 19
W20	21 52 0	27° 0'08	9♏17	23°30	12°49	2°49	24° 0	24°10	18°11	15°44	3°21	1°26	2°50	20° 6	6°35	W20
T 21	21 55 56	27°57'40	22° 9	24°42	14° 2	3°27	24°12	24°18	18°14	15°45	3°23	1°R27	2°47	20°13	6°35	T 21
F 22	21 59 53	28°55'13	5♐23	25°52	15°16	4° 5	24°25	24°26	18°18	15°46	3°25	1°27	2°43	20°19	6°34	F 22
S 23	22 3 50	29°52'47	19° 4	26°59	16°30	4°43	24°37	24°33	18°22	15°47	3°27	1°26	2°40	20°26	6°34	S 23
S 24	22 7 46	0♑50'21	3♑11	28° 5	17°44	5°21	24°49	24°41	18°25	15°48	3°28	1°23	2°37	20°33	6°33	S 24
M25	22 11 43	1°47'57	17°44	29° 7	18°57	5°59	25° 2	24°49	18°29	15°49	3°30	1°19	2°34	20°40	6°32	M25
T 26	22 15 39	2°45'33	2♒39	0♎ 8	20°11	6°38	25°14	24°57	18°32	15°50	3°32	1°15	2°31	20°46	6°31	T 26
W27	22 19 36	3°43'10	17°47	1° 5	21°25	7°16	25°26	25° 4	18°36	15°50	3°34	1°12	2°28	20°53	6°30	W27
T 28	22 23 32	4°40'49	3♓ 0	2° 0	22°38	7°54	25°38	25°12	18°40	15°51	3°36	1° 9	2°24	21° 0	6°29	T 28
F 29	22 27 29	5°38'28	18° 8	2°51	23°52	8°32	25°50	25°20	18°43	15°52	3°38	1° 7	2°21	21° 6	6°28	F 29
S 30	22 31 25	6°36'09	3♈ 2	3°39	25° 6	9°10	26° 2	25°27	18°47	15°53	3°40	1°D 7	2°18	21°13	6°27	S 30
S 31	22 35 22	7♍33'51	17♈34	4♎24	26♍20	9♍48	26♋14	25♌35	18♌50	15♊53	3♎42	1♈ 7	2♈15	21♌20	6♉26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n59	9s42	1s58	14n46	1n35	16n14	1n22	15n38	1n 9	21n51	0s 2	15n 2	0n52	16n17	0n38	21n 2	1s31	12n51	15n14	0n54	1n31	18n54	13n23	0s19
S 2	17 44	2 48	0 41	14 5	1 30	15 51	1 23	15 26	1 9	21 49	0 2	15 0	0 53	16 16	0 38	21 2	1 31	12 50	15 13	0 53	1 30	18 51	13 23	0 19
S 3	17 29	4n 4	0n36	13 25	1 26	15 29	1 24	15 13	1 9	21 47	0 1	14 57	0 53	16 15	0 38	21 2	1 32	12 49	15 13	0 53	1 29	18 49	13 23	0 19
M 4	17 13	10 32	1 49	12 43	1 20	15 5	1 25	15 1	1 9	21 46	0 1	14 55	0 53	16 14	0 38	21 2	1 32	12 48	15 13	0 54	1 27	18 46	13 23	0 19
T 5	16 57	16 19	2 53	12 2	1 15	14 41	1 25	14 48	1 9	21 44	0 1	14 53	0 53	16 13	0 38	21 2	1 32	12 47	15 12	0 54	1 26	18 43	13 23	0 19
W 6	16 41	21 10	3 47	11 20	1 8	14 17	1 26	14 35	1 9	21 42	0 1	14 50	0 53	16 12	0 38	21 2	1 32	12 46	15 12	0 54	1 25	18 41	13 23	0 19
T 7	16 24	24 54	4 27	10 38	1 2	13 53	1 26	14 23	1 9	21 40	0 1	14 48	0 53	16 11	0 38	21 3	1 32	12 46	15 12	0 53	1 24	18 38	13 23	0 19
F 8	16 8	27 21	4 54	9 56	0 55	13 28	1 27	14 10	1 9	21 38	0 1	14 45	0 53	16 10	0 38	21 3	1 32	12 45	15 12	0 52	1 22	18 35	13 23	0 19
S 9	15 50	28 26	5 7	9 14	0 48	13 3	1 27	13 57	1 9	21 36	0 1	14 43	0 53	16 8	0 38	21 3	1 32	12 44	15 11	0 50	1 21	18 33	13 23	0 19
S 10	15 33	28 7	5 6	8 32	0 40	12 37	1 28	13 44	1 9	21 34	0 1	14 40	0 53	16 7	0 38	21 3	1 32	12 43	15 11	0 47	1 20	18 30	13 22	0 19
M11	15 16	26 28	4 51	7 50	0 32	12 11	1 28	13 31	1 9	21 32	0 1	14 38	0 53	16 6	0 38	21 3	1 32	12 42	15 11	0 44	1 19	18 27	13 22	0 20
T 12	14 58	23 40	4 24	7 9	0 24	11 45	1 28	13 18	1 9	21 30	0 1	14 35	0 53	16 5	0 38	21 3	1 32	12 41	15 10	0 41	1 17	18 24	13 22	0 20
W13	14 40	19 52	3 45	6 27	0 15	11 18	1 28	13 4	1 8	21 28	0 1	14 33	0 53	16 4	0 38	21 3	1 32	12 40	15 10	0 38	1 16	18 22	13 22	0 20
T 14	14 22	15 19	2 57	5 46	0 6	10 51	1 28	12 51	1 8	21 26	0 0	14 31	0 53	16 3	0 38	21 3	1 32	12 39	15 10	0 35	1 15	18 19	13 22	0 20
F 15	14 3	10 11	2 1	5 5	0s 3	10 24	1 28	12 37	1 8	21 24	0 0	14 28	0 53	16 2	0 38	21 3	1 32	12 38	15 10	0 34	1 14	18 16	13 22	0 20
S 16	13 45	4 41	0 59	4 24	0 12	9 57	1 28	12 24	1 8	21 22	0 0	14 26	0 54	16 1	0 38	21 3	1 32	12 37	15 9	0 33	1 12	18 14	13 22	0 20
S 17	13 26	1s 2	0s 6	3 44	0 22	9 29	1 28	12 10	1 8	21 20	0 0	14 23	0 54	15 59	0 38	21 3	1 32	12 36	15 9	0 33	1 11	18 11	13 21	0 20
M18	13 7	6 47	1 11	3 5	0 31	9 1	1 28	11 57	1 8	21 18	0 0	14 21	0 54	15 58	0 38	21 4	1 32	12 35	15 9	0 33	1 10	18 8	13 21	0 20
T 19	12 47	12 22	2 14	2 26	0 41	8 33	1 28	11 43	1 8	21 16	0n 0	14 18	0 54	15 57	0 38	21 4	1 32	12 34	15 9	0 33	1 9	18 5	13 21	0 20
W20	12 28	17 34	3 12	1 47	0 51	8 4	1 28	11 29	1 8	21 14	0 0	14 16	0 54	15 56	0 38	21 4	1 32	12 34	15 8	0 34	1 7	18 3	13 21	0 20
T 21	12 8	22 8	4 2	1 10	1 1	7 36	1 27	11 15	1 8	21 12	0 0	14 13	0 54	15 55	0 39	21 4	1 32	12 33	15 8	0 34	1 6	18 0	13 20	0 20
F 22	11 48	25 44	4 41	0 32	1 12	7 7	1 27	11 1	1 7	21 10	0 0	14 11	0 54	15 54	0 39	21 4	1 32	12 32	15 8	0 34	1 5	17 57	13 20	0 21
S 23	11 28	27 59	5 6	0s 4	1 22	6 38	1 26	10 47	1 7	21 8	0 0	14 8	0 54	15 53	0 39	21 4	1 32	12 31	15 8	0 34	1 3	17 54	13 20	0 21
S 24	11 8	28 31	5 13	0 39	1 33	6 9	1 26	10 33	1 7	21 6	0 1	14 6	0 54	15 52	0 39	21 4	1 32	12 30	15 7	0 33	1 2	17 52	13 20	0 21
M25	10 48	27 8	5 0	1 14	1 43	5 39	1 25	10 19	1 7	21 3	0 1	14 3	0 54	15 51	0 39	21 4	1 32	12 29	15 7	0 31	1 1	17 49	13 19	0 21
T 26	10 27	23 50	4 28	1 47	1 54	5 10	1 24	10 5	1 7	21 1	0 1	14 1	0 54	15 49	0 39	21 4	1 32	12 28	15 7	0 30	1 0	17 46	13 19	0 21
W27	10 6	18 52	3 36	2 20	2 4	4 40	1 23	9 51	1 7	20 59	0 1	13 58	0 54	15 48	0 39	21 4	1 33	12 27	15 7	0 28	0 58	17 43	13 18	0 21
T 28	9 46	12 40	2 28	2 51	2 15	4 10	1 23	9 36	1 7	20 57	0 1	13 56	0 55	15 47	0 39	21 4	1 33	12 26	15 7	0 27	0 57	17 40	13 18	0 21
F 29	9 24	5 46	1 11	3 21	2 25	3 41	1 22	9 22	1 7	20 55	0 1	13 53	0 55	15 46	0 39	21 4	1 33	12 25	15 7	0 27	0 56	17 38	13 18	0 21
S 30	9 3	1n22	0n11	3 50	2 36	3 11	1 21	9 8	1 6	20 53	0 1	13 51	0 55	15 45	0 39	21 4	1 33	12 24	15 6	0 26	0 55	17 35	13 17	0 21
S 31	8n42	8n15	1n29	4s17	2s46	2n40	1n20	8n53	1n 6	20n51	0n 1	13n48	0n55	15n44	0n39	21n 4	1s33	12n23	15n 6	0n27	0n53	17n32	13n17	0s21

Julian Day Number = 2712174.5, Delta T = 28m17s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'24, Lahiri = 33°50'24

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

SEPTEMBER 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 19	8♍31'35	1♉40	5♎ 6	27♍33	10♍26	26♋25	25♌42	18♌54	15♊54	3♎44	1♈ 9	2♈12	21♌26	6°R25	M 1
T 2	22 43 15	9°29'20	15°20	5°44	28°47	11° 4	26°37	25°50	18°57	15°54	3°46	1°10	2° 8	21°33	6♉24	T 2
W 3	22 47 12	10°27'07	28°33	6°18	0♎ 1	11°43	26°49	25°58	19° 1	15°55	3°48	1°11	2° 5	21°40	6°23	W 3
T 4	22 51 8	11°24'56	11♊23	6°47	1°14	12°21	27° 0	26° 5	19° 4	15°55	3°50	1°R12	2° 2	21°46	6°22	T 4
F 5	22 55 5	12°22'46	23°54	7°12	2°28	12°59	27°12	26°13	19° 8	15°56	3°53	1°11	1°59	21°53	6°20	F 5
S 6	22 59 1	13°20'38	6♋ 8	7°33	3°41	13°37	27°23	26°20	19°11	15°56	3°55	1°10	1°56	22° 0	6°19	S 6
S 7	23 2 58	14°18'32	18°11	7°48	4°55	14°15	27°34	26°28	19°15	15°57	3°57	1° 8	1°53	22° 6	6°18	S 7
M 8	23 6 54	15°16'27	0♌ 6	7°59	6° 9	14°53	27°45	26°35	19°18	15°57	3°59	1° 6	1°49	22°13	6°16	M 8
T 9	23 10 51	16°14'24	11°56	8°R 4	7°22	15°32	27°57	26°43	19°22	15°58	4° 1	1° 3	1°46	22°20	6°15	T 9
W10	23 14 48	17°12'23	23°45	8° 3	8°36	16°10	28° 8	26°50	19°25	15°58	4° 3	1° 1	1°43	22°26	6°13	W10
T 11	23 18 44	18°10'23	5♍36	7°56	9°50	16°48	28°19	26°57	19°28	15°58	4° 5	0°59	1°40	22°33	6°11	T 11
F 12	23 22 41	19° 8'25	17°30	7°43	11° 3	17°26	28°29	27° 5	19°32	15°58	4° 7	0°58	1°37	22°40	6°10	F 12
S 13	23 26 37	20° 6'28	29°29	7°24	12°17	18° 4	28°40	27°12	19°35	15°59	4°10	0°D58	1°34	22°46	6° 8	S 13
S 14	23 30 34	21° 4'33	11♎36	6°59	13°30	18°42	28°51	27°19	19°38	15°59	4°12	0°58	1°30	22°53	6° 6	S 14
M15	23 34 30	22° 2'40	23°52	6°28	14°44	19°21	29° 2	27°27	19°42	15°59	4°14	0°59	1°27	23° 0	6° 5	M15
T 16	23 38 27	23° 0'48	6♏20	5°51	15°58	19°59	29°12	27°34	19°45	15°59	4°16	1° 0	1°24	23° 6	6° 3	T 16
W17	23 42 23	23°58'57	19° 2	5° 8	17°11	20°37	29°22	27°41	19°48	15°59	4°18	1° 0	1°21	23°13	6° 1	W17
T 18	23 46 20	24°57'08	2♐ 0	4°20	18°25	21°15	29°33	27°48	19°51	15°59	4°20	1° 1	1°18	23°20	5°59	T 18
F 19	23 50 16	25°55'21	15°16	3°27	19°38	21°53	29°43	27°55	19°54	15°R59	4°23	1° 1	1°14	23°26	5°57	F 19
S 20	23 54 13	26°53'35	28°53	2°31	20°52	22°32	29°53	28° 3	19°58	15°59	4°25	1°R 1	1°11	23°33	5°55	S 20
S 21	23 58 10	27°51'50	12♑50	1°32	22° 5	23°10	0♌ 3	28°10	20° 1	15°59	4°27	1° 1	1° 8	23°40	5°53	S 21
M22	0 2 6	28°50'07	27° 7	0°32	23°19	23°48	0°13	28°17	20° 4	15°59	4°29	1° 1	1° 5	23°46	5°51	M22
T 23	0 6 3	29°48'25	11♒43	29♍32	24°32	24°26	0°23	28°24	20° 7	15°59	4°31	1° 1	1° 2	23°53	5°49	T 23
W24	0 9 59	0♎46'45	26°32	28°32	25°46	25° 5	0°32	28°31	20°10	15°59	4°34	1°D 1	0°59	24° 0	5°47	W24
T 25	0 13 56	1°45'06	11♓28	27°36	26°59	25°43	0°42	28°38	20°13	15°59	4°36	1° 1	0°55	24° 6	5°45	T 25
F 26	0 17 52	2°43'29	26°23	26°43	28°13	26°21	0°52	28°44	20°16	15°59	4°38	1°R 1	0°52	24°13	5°43	F 26
S 27	0 21 49	3°41'53	11♈10	25°56	29°26	26°59	1° 1	28°51	20°19	15°58	4°40	1° 1	0°49	24°20	5°40	S 27
S 28	0 25 45	4°40'20	25°41	25°15	0♏39	27°37	1°10	28°58	20°22	15°58	4°43	1° 1	0°46	24°26	5°38	S 28
M29	0 29 42	5°38'48	9♉51	24°42	1°53	28°16	1°19	29° 5	20°25	15°58	4°45	1° 0	0°43	24°33	5°36	M29
T 30	0 33 39	6♎37'19	23♉36	24♍17	3♏ 6	28♍54	1♌28	29♌12	20♌27	15♊57	4♎47	1♈ 0	0♈40	24♌40	5♉34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n21	14n31	2n40	4s43	2s56	2n10	1n18	8n39	1n 6	20n49	0n 1	13n46	0n55	15n43	0n39	21n 4	1s33	12n22	15n 6	0n27	0n52	17n29	13n16	0s21
T 2	7 59	19 53	3 40	5 7	3 6	1 40	1 17	8 24	1 6	20 47	0 1	13 43	0 55	15 42	0 39	21 4	1 33	12 21	15 6	0 28	0 51	17 27	13 16	0 22
W 3	7 37	24 5	4 26	5 29	3 16	1 10	1 16	8 10	1 6	20 44	0 2	13 41	0 55	15 41	0 39	21 4	1 33	12 20	15 6	0 28	0 50	17 24	13 15	0 22
T 4	7 15	26 58	4 57	5 50	3 25	0 39	1 15	7 55	1 6	20 42	0 2	13 39	0 55	15 40	0 39	21 4	1 33	12 19	15 6	0 28	0 48	17 21	13 15	0 22
F 5	6 53	28 25	5 13	6 8	3 34	0 9	1 13	7 40	1 5	20 40	0 2	13 36	0 55	15 39	0 39	21 4	1 33	12 19	15 6	0 28	0 47	17 18	13 14	0 22
S 6	6 31	28 26	5 14	6 24	3 43	0s22	1 12	7 25	1 5	20 38	0 2	13 34	0 55	15 38	0 39	21 4	1 33	12 18	15 5	0 28	0 46	17 15	13 14	0 22
S 7	6 9	27 6	5 2	6 38	3 51	0 52	1 10	7 11	1 5	20 36	0 2	13 31	0 56	15 37	0 39	21 4	1 33	12 17	15 5	0 27	0 45	17 12	13 13	0 22
M 8	5 47	24 33	4 36	6 48	3 59	1 23	1 9	6 56	1 5	20 34	0 2	13 29	0 56	15 35	0 39	21 4	1 33	12 16	15 5	0 26	0 43	17 10	13 13	0 22
T 9	5 25	20 58	3 59	6 57	4 5	1 53	1 7	6 41	1 5	20 32	0 2	13 26	0 56	15 34	0 39	21 4	1 33	12 15	15 5	0 25	0 42	17 7	13 12	0 22
W10	5 2	16 34	3 12	7 2	4 11	2 24	1 5	6 26	1 5	20 30	0 2	13 24	0 56	15 33	0 39	21 4	1 33	12 14	15 5	0 24	0 41	17 4	13 12	0 22
T 11	4 40	11 32	2 16	7 4	4 16	2 54	1 4	6 11	1 4	20 28	0 2	13 21	0 56	15 32	0 39	21 4	1 33	12 13	15 5	0 24	0 40	17 1	13 11	0 22
F 12	4 17	6 4	1 14	7 3	4 21	3 25	1 2	5 56	1 4	20 26	0 2	13 19	0 56	15 31	0 39	21 4	1 33	12 12	15 5	0 23	0 38	16 58	13 10	0 22
S 13	3 54	0 20	0 8	6 58	4 23	3 55	1 0	5 41	1 4	20 23	0 3	13 17	0 56	15 30	0 39	21 4	1 33	12 11	15 5	0 23	0 37	16 55	13 10	0 23
S 14	3 31	5s28	0s59	6 49	4 25	4 25	0 58	5 26	1 4	20 21	0 3	13 14	0 56	15 29	0 39	21 4	1 33	12 10	15 5	0 23	0 36	16 53	13 9	0 23
M15	3 9	11 9	2 4	6 37	4 25	4 55	0 56	5 11	1 4	20 19	0 3	13 12	0 56	15 28	0 39	21 4	1 33	12 9	15 5	0 23	0 35	16 50	13 8	0 23
T 16	2 46	16 28	3 4	6 21	4 24	5 25	0 54	4 56	1 4	20 17	0 3	13 9	0 57	15 27	0 39	21 4	1 34	12 8	15 5	0 24	0 33	16 47	13 8	0 23
W17	2 23	21 12	3 56	6 1	4 20	5 55	0 52	4 41	1 3	20 15	0 3	13 7	0 57	15 26	0 39	21 4	1 34	12 8	15 5	0 24	0 32	16 44	13 7	0 23
T 18	2 0	25 1	4 38	5 37	4 15	6 25	0 50	4 25	1 3	20 13	0 3	13 5	0 57	15 25	0 39	21 4	1 34	12 7	15 5	0 24	0 31	16 41	13 6	0 23
F 19	1 37	27 36	5 6	5 10	4 8	6 55	0 48	4 10	1 3	20 11	0 3	13 2	0 57	15 24	0 39	21 4	1 34	12 6	15 4	0 24	0 30	16 38	13 6	0 23
S 20	1 14	28 38	5 17	4 40	4 0	7 25	0 45	3 55	1 3	20 9	0 3	13 0	0 57	15 23	0 39	21 4	1 34	12 5	15 4	0 24	0 28	16 35	13 5	0 23
S 21	0 51	27 53	5 11	4 7	3 49	7 54	0 43	3 40	1 3	20 7	0 3	12 58	0 57	15 22	0 39	21 4	1 34	12 4	15 4	0 24	0 27	16 32	13 4	0 23
M22	0 28	25 19	4 45	3 31	3 36	8 23	0 41	3 24	1 2	20 5	0 4	12 55	0 57	15 21	0 39	21 4	1 34	12 3	15 4	0 24	0 26	16 30	13 3	0 23
T 23	0 5	21 4	4 1	2 54	3 22	8 53	0 38	3 9	1 2	20 3	0 4	12 53	0 57	15 21	0 39	21 4	1 34	12 2	15 4	0 24	0 24	16 27	13 3	0 23
W24	0s19	15 27	3 0	2 16	3 6	9 22	0 36	2 54	1 2	20 1	0 4	12 51	0 58	15 20	0 39	21 4	1 34	12 2	15 4	0 24	0 23	16 24	13 2	0 23
T 25	0 42	8 53	1 46	1 38	2 49	9 50	0 34	2 39	1 2	19 59	0 4	12 49	0 58	15 19	0 39	21 3	1 34	12 1	15 5	0 24	0 22	16 21	13 1	0 24
F 26	1 5	1 49	0 26	1 0	2 30	10 19	0 31	2 23	1 2	19 57	0 4	12 46	0 58	15 18	0 39	21 3	1 34	12 0	15 5	0 24	0 21	16 18	13 0	0 24
S 27	1 28	5n16	0n56	0 24	2 11	10 47	0 29	2 8	1 1	19 55	0 4	12 44	0 58	15 17	0 39	21 3	1 34	11 59	15 5	0 24	0 19	16 15	12 59	0 24
S 28	1 51	11 57	2 13	0n10	1 51	11 15	0 26	1 53	1 1	19 54	0 4	12 42	0 58	15 16	0 39	21 3	1 34	11 58	15 5	0 24	0 18	16 12	12 59	0 24
M29	2 14	17 52	3 19	0 42	1 31	11 43	0 23	1 37	1 1	19 52	0 4	12 40	0 58	15 15	0 39	21 3	1 34	11 57	15 5	0 24	0 17	16 9	12 58	0 24
T 30	2s37	22n40	4n12	1n10	1s11	12s11	0n21	1n22	1n 1	19n50	0n 4	12n37	0n58	15n14	0n39	21n 3	1s34	11n57	15n 5	0n24	0n16	16n 6	12n57	0s24

Julian Day Number = 2712205.5, Delta T = 28m17s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'28, Lahiri = 33°50'29

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

OCTOBER 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 35	7♎35'51	6♊55	24°R 1	4♏19	29♍32	1♌37	29♌18	20♌30	15°R57	4♎49	0°R59	0♈36	24♌47	5°R31	W 1
T 2	0 41 32	8°34'26	19°50	23°D55	5°33	0♎11	1°46	29°25	20°33	15♊57	4°51	0♈58	0°33	24°53	5♉29	T 2
F 3	0 45 28	9°33'03	2♋24	23♍59	6°46	0°49	1°55	29°31	20°36	15°56	4°54	0°58	0°30	25° 0	5°26	F 3
S 4	0 49 25	10°31'43	14°40	24°12	7°59	1°27	2° 3	29°38	20°38	15°56	4°56	0°D58	0°27	25° 7	5°24	S 4
S 5	0 53 21	11°30'24	26°42	24°35	9°13	2° 5	2°12	29°44	20°41	15°55	4°58	0°58	0°24	25°13	5°22	S 5
M 6	0 57 18	12°29'07	8♌35	25° 8	10°26	2°44	2°20	29°51	20°44	15°55	5° 0	0°59	0°20	25°20	5°19	M 6
T 7	1 1 14	13°27'53	20°25	25°49	11°39	3°22	2°28	29°57	20°46	15°54	5° 2	1° 0	0°17	25°27	5°17	T 7
W 8	1 5 11	14°26'41	2♍14	26°39	12°53	4° 0	2°36	0♍ 3	20°49	15°53	5° 5	1° 1	0°14	25°33	5°14	W 8
T 9	1 9 8	15°25'31	14° 8	27°37	14° 6	4°39	2°44	0° 9	20°51	15°53	5° 7	1° 3	0°11	25°40	5°11	T 9
F 10	1 13 4	16°24'23	26° 8	28°42	15°19	5°17	2°52	0°16	20°54	15°52	5° 9	1°R 3	0° 8	25°47	5° 9	F 10
S 11	1 17 1	17°23'17	8♎18	29°53	16°32	5°56	2°59	0°22	20°56	15°52	5°11	1° 3	0° 5	25°53	5° 6	S 11
S 12	1 20 57	18°22'13	20°39	1♎10	17°46	6°34	3° 7	0°28	20°59	15°51	5°13	1° 2	0° 1	26° 0	5° 4	S 12
M13	1 24 54	19°21'11	3♏13	2°33	18°59	7°12	3°14	0°34	21° 1	15°50	5°16	1° 0	29♓58	26° 7	5° 1	M13
T 14	1 28 50	20°20'10	16° 0	4° 0	20°12	7°51	3°21	0°40	21° 3	15°49	5°18	0°58	29°55	26°13	4°58	T 14
W15	1 32 47	21°19'12	29° 0	5°31	21°25	8°29	3°28	0°46	21° 6	15°48	5°20	0°55	29°52	26°20	4°56	W15
T 16	1 36 43	22°18'16	12♐15	7° 5	22°38	9° 8	3°35	0°51	21° 8	15°48	5°22	0°52	29°49	26°27	4°53	T 16
F 17	1 40 40	23°17'22	25°43	8°41	23°51	9°46	3°42	0°57	21°10	15°47	5°24	0°49	29°45	26°33	4°50	F 17
S 18	1 44 37	24°16'29	9♑24	10°20	25° 5	10°24	3°48	1° 3	21°12	15°46	5°26	0°47	29°42	26°40	4°48	S 18
S 19	1 48 33	25°15'38	23°18	12° 1	26°18	11° 3	3°55	1° 8	21°14	15°45	5°28	0°D46	29°39	26°47	4°45	S 19
M20	1 52 30	26°14'49	7♒24	13°43	27°31	11°41	4° 1	1°14	21°16	15°44	5°31	0°47	29°36	26°53	4°42	M20
T 21	1 56 26	27°14'01	21°41	15°26	28°44	12°20	4° 7	1°19	21°18	15°43	5°33	0°48	29°33	27° 0	4°40	T 21
W22	2 0 23	28°13'15	6♓ 6	17°10	29°57	12°58	4°13	1°25	21°20	15°42	5°35	0°49	29°30	27° 7	4°37	W22
T 23	2 4 19	29°12'31	20°37	18°55	1♐10	13°37	4°19	1°30	21°22	15°41	5°37	0°51	29°26	27°13	4°34	T 23
F 24	2 8 16	0♏11'48	5♈ 8	20°39	2°23	14°15	4°25	1°35	21°24	15°40	5°39	0°R51	29°23	27°20	4°31	F 24
S 25	2 12 12	1°11'07	19°34	22°24	3°36	14°54	4°30	1°40	21°26	15°39	5°41	0°50	29°20	27°27	4°29	S 25
S 26	2 16 9	2°10'29	3♉50	24° 9	4°49	15°32	4°36	1°45	21°28	15°38	5°43	0°47	29°17	27°33	4°26	S 26
M27	2 20 6	3° 9'52	17°51	25°53	6° 2	16°11	4°41	1°50	21°29	15°37	5°45	0°43	29°14	27°40	4°23	M27
T 28	2 24 2	4° 9'18	1♊32	27°37	7°14	16°49	4°46	1°55	21°31	15°35	5°47	0°38	29°11	27°47	4°20	T 28
W29	2 27 59	5° 8'45	14°51	29°21	8°27	17°28	4°50	2° 0	21°33	15°34	5°49	0°32	29° 7	27°53	4°17	W29
T 30	2 31 55	6° 8'15	27°48	1♏ 5	9°40	18° 7	4°55	2° 5	21°34	15°33	5°51	0°27	29° 4	28° 0	4°15	T 30
F 31	2 35 52	7♏ 7'47	10♋24	2♏48	10♐53	18♎45	5♌ 0	2♍10	21♌36	15♊32	5♎53	0♈22	29♓ 1	28♌ 7	4♉12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s 0	26n 9	4n50	1n34	0 s52	12 s38	0n18	1n 6	1n 0	19n48	0n 5	12n35	0n58	15n13	0n39	21n 3	1 s34	11n56	15n 5	0n23	0n14	16n 3	12n56	0 s24
T 2	3 23	28 8	5 11	1 54	0 33	13 5	0 15	0 51	1 0	19 46	0 5	12 33	0 59	15 13	0 39	21 3	1 34	11 55	15 5	0 23	0 13	16 1	12 55	0 24
F 3	3 46	28 37	5 17	2 10	0 14	13 32	0 13	0 36	1 0	19 44	0 5	12 31	0 59	15 12	0 39	21 3	1 34	11 54	15 5	0 23	0 12	15 58	12 54	0 24
S 4	4 9	27 39	5 8	2 20	0n 3	13 58	0 10	0 20	1 0	19 43	0 5	12 29	0 59	15 11	0 39	21 3	1 34	11 53	15 5	0 23	0 11	15 55	12 53	0 24
S 5	4 32	25 25	4 46	2 26	0 19	14 24	0 7	0 5	1 0	19 41	0 5	12 27	0 59	15 10	0 39	21 3	1 34	11 53	15 5	0 23	0 9	15 52	12 53	0 24
M 6	4 55	22 5	4 11	2 27	0 34	14 50	0 4	0 s10	0 59	19 39	0 5	12 25	0 59	15 9	0 40	21 3	1 34	11 52	15 5	0 23	0 8	15 49	12 52	0 25
T 7	5 18	17 54	3 27	2 23	0 48	15 15	0 1	0 26	0 59	19 37	0 5	12 22	0 59	15 8	0 40	21 2	1 34	11 51	15 5	0 24	0 7	15 46	12 51	0 25
W 8	5 40	13 1	2 33	2 15	1 1	15 40	0 s 2	0 41	0 59	19 36	0 5	12 20	0 59	15 8	0 40	21 2	1 35	11 50	15 5	0 24	0 6	15 43	12 50	0 25
T 9	6 3	7 39	1 32	2 3	1 12	16 5	0 4	0 57	0 59	19 34	0 6	12 18	1 0	15 7	0 40	21 2	1 35	11 50	15 6	0 25	0 4	15 40	12 49	0 25
F 10	6 26	1 57	0 27	1 46	1 21	16 29	0 7	1 12	0 58	19 32	0 6	12 16	1 0	15 6	0 40	21 2	1 35	11 49	15 6	0 25	0 3	15 37	12 48	0 25
S 11	6 48	3 s53	0 s40	1 25	1 30	16 53	0 10	1 27	0 58	19 31	0 6	12 14	1 0	15 5	0 40	21 2	1 35	11 48	15 6	0 25	0 2	15 34	12 47	0 25
S 12	7 11	9 40	1 46	1 1	1 37	17 17	0 13	1 43	0 58	19 29	0 6	12 12	1 0	15 5	0 40	21 2	1 35	11 47	15 6	0 25	0 1	15 31	12 46	0 25
M13	7 33	15 10	2 48	0 34	1 43	17 40	0 16	1 58	0 58	19 28	0 6	12 10	1 0	15 4	0 40	21 2	1 35	11 47	15 6	0 24	0 s 1	15 28	12 45	0 25
T 14	7 55	20 7	3 43	0 4	1 48	18 2	0 19	2 13	0 57	19 26	0 6	12 8	1 0	15 3	0 40	21 2	1 35	11 46	15 6	0 23	0 2	15 25	12 44	0 25
W15	8 17	24 12	4 27	0 s28	1 51	18 24	0 22	2 29	0 57	19 24	0 6	12 6	1 1	15 3	0 40	21 1	1 35	11 45	15 7	0 22	0 3	15 22	12 43	0 25
T 16	8 39	27 6	4 58	1 3	1 54	18 46	0 25	2 44	0 57	19 23	0 6	12 5	1 1	15 2	0 40	21 1	1 35	11 45	15 7	0 20	0 4	15 19	12 42	0 25
F 17	9 1	28 30	5 13	1 40	1 56	19 7	0 28	2 59	0 56	19 22	0 7	12 3	1 1	15 1	0 40	21 1	1 35	11 44	15 7	0 19	0 6	15 16	12 41	0 25
S 18	9 23	28 11	5 11	2 18	1 56	19 28	0 31	3 15	0 56	19 20	0 7	12 1	1 1	15 1	0 40	21 1	1 35	11 43	15 7	0 19	0 7	15 13	12 40	0 25
S 19	9 44	26 7	4 51	2 57	1 56	19 48	0 34	3 30	0 56	19 19	0 7	11 59	1 1	15 0	0 40	21 1	1 35	11 43	15 7	0 18	0 8	15 10	12 39	0 26
M20	10 6	22 25	4 13	3 38	1 55	20 8	0 37	3 45	0 56	19 17	0 7	11 57	1 1	14 59	0 40	21 1	1 35	11 42	15 8	0 19	0 10	15 7	12 38	0 26
T 21	10 27	17 21	3 19	4 19	1 53	20 27	0 40	4 0	0 55	19 16	0 7	11 55	1 2	14 59	0 40	21 1	1 35	11 42	15 8	0 19	0 11	15 4	12 37	0 26
W22	10 48	11 17	2 12	5 0	1 51	20 46	0 43	4 16	0 55	19 15	0 7	11 54	1 2	14 58	0 40	21 1	1 35	11 41	15 8	0 20	0 12	15 1	12 36	0 26
T 23	11 9	4 34	0 56	5 43	1 48	21 4	0 46	4 31	0 55	19 14	0 7	11 52	1 2	14 58	0 40	21 0	1 35	11 40	15 8	0 20	0 13	14 58	12 35	0 26
F 24	11 30	2n23	0n23	6 25	1 45	21 22	0 49	4 46	0 54	19 12	0 7	11 50	1 2	14 57	0 40	21 0	1 35	11 40	15 8	0 20	0 15	14 55	12 34	0 26
S 25	11 51	9 11	1 41	7 8	1 41	21 39	0 52	5 1	0 54	19 11	0 8	11 49	1 2	14 56	0 40	21 0	1 35	11 39	15 9	0 20	0 16	14 52	12 33	0 26
S 26	12 11	15 25	2 51	7 50	1 36	21 55	0 55	5 16	0 54	19 10	0 8	11 47	1 2	14 56	0 40	21 0	1 35	11 39	15 9	0 19	0 17	14 49	12 32	0 26
M27	12 31	20 45	3 49	8 32	1 32	22 11	0 58	5 31	0 54	19 9	0 8	11 45	1 3	14 55	0 40	21 0	1 35	11 38	15 9	0 17	0 18	14 46	12 31	0 26
T 28	12 51	24 50	4 32	9 14	1 27	22 26	1 1	5 46	0 53	19 8	0 8	11 44	1 3	14 55	0 40	21 0	1 35	11 38	15 9	0 15	0 20	14 43	12 30	0 26
W29	13 11	27 27	5 0	9 56	1 21	22 41	1 4	6 1	0 53	19 7	0 8	11 42	1 3	14 54	0 40	20 59	1 35	11 37	15 10	0 13	0 21	14 40	12 29	0 26
T 30	13 31	28 31	5 11	10 37	1 16	22 55	1 6	6 16	0 53	19 6	0 8	11 41	1 3	14 54	0 40	20 59	1 35	11 37	15 10	0 11	0 22	14 37	12 28	0 26
F 31	13 s50	28n 2	5n 7	11 s18	1n10	23 s 8	1 s 9	6 s31	0n52	19n 5	0n 8	11n39	1n 3	14n54	0n40	20n59	1 s35	11n36	15n10	0n 9	0 s23	14n34	12n27	0 s26

Julian Day Number = 2712235.5, Delta T = 28m18s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'32, Lahiri = 33°50'33

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ASTRODIENST EPHEMERIS for the year 2713
geocentric

NOVEMBER 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 48	8♏ 7'21	22♋42	4♏30	12♐ 6	19♎24	5♌ 4	2♍14	21♌37	15°R31	5♎55	0°R19	28♓58	28♌13	4°R 9	S 1
S 2	2 43 45	9° 6'58	4♌45	6°12	13°19	20° 2	5° 8	2°19	21°39	15♊29	5°57	0°D18	28°55	28°20	4♉ 6	S 2
M 3	2 47 41	10° 6'37	16°39	7°54	14°31	20°41	5°12	2°23	21°40	15°28	5°59	0♈18	28°51	28°27	4° 4	M 3
T 4	2 51 38	11° 6'18	28°28	9°35	15°44	21°20	5°16	2°27	21°41	15°27	6° 1	0°19	28°48	28°33	4° 1	T 4
W 5	2 55 35	12° 6'01	10♍18	11°15	16°57	21°58	5°19	2°32	21°43	15°25	6° 3	0°21	28°45	28°40	3°58	W 5
T 6	2 59 31	13° 5'46	22°13	12°55	18°10	22°37	5°23	2°36	21°44	15°24	6° 4	0°22	28°42	28°47	3°55	T 6
F 7	3 3 28	14° 5'33	4♎19	14°34	19°22	23°16	5°26	2°40	21°45	15°23	6° 6	0°R22	28°39	28°53	3°53	F 7
S 8	3 7 24	15° 5'23	16°38	16°13	20°35	23°54	5°29	2°44	21°46	15°21	6° 8	0°21	28°36	29° 0	3°50	S 8
S 9	3 11 21	16° 5'14	29°13	17°51	21°47	24°33	5°32	2°48	21°47	15°20	6°10	0°17	28°32	29° 7	3°47	S 9
M10	3 15 17	17° 5'08	12♏ 6	19°29	23° 0	25°12	5°35	2°52	21°48	15°18	6°12	0°11	28°29	29°13	3°45	M10
T 11	3 19 14	18° 5'03	25°16	21° 6	24°13	25°51	5°37	2°55	21°49	15°17	6°13	0° 4	28°26	29°20	3°42	T 11
W12	3 23 10	19° 5'01	8♐42	22°43	25°25	26°29	5°39	2°59	21°50	15°15	6°15	29♓55	28°23	29°27	3°39	W12
T 13	3 27 7	20° 5'00	22°22	24°19	26°38	27° 8	5°41	3° 3	21°51	15°14	6°17	29°47	28°20	29°33	3°37	T 13
F 14	3 31 4	21° 5'01	6♑12	25°55	27°50	27°47	5°43	3° 6	21°52	15°12	6°19	29°39	28°17	29°40	3°34	F 14
S 15	3 35 0	22° 5'04	20°11	27°30	29° 3	28°26	5°45	3° 9	21°52	15°11	6°20	29°33	28°13	29°47	3°31	S 15
S 16	3 38 57	23° 5'08	4♒14	29° 5	0♑15	29° 5	5°47	3°13	21°53	15° 9	6°22	29°29	28°10	29°53	3°29	S 16
M17	3 42 53	24° 5'13	18°20	0♐40	1°27	29°43	5°48	3°16	21°54	15° 8	6°24	29°D27	28° 7	29°59	3°26	M17
T 18	3 46 50	25° 5'20	2♓27	2°14	2°40	0♏22	5°49	3°19	21°54	15° 6	6°25	29°27	28° 4	0♍ 6	3°24	T 18
W19	3 50 46	26° 5'29	16°34	3°47	3°52	1° 1	5°50	3°22	21°55	15° 5	6°27	29°28	28° 1	0°13	3°21	W19
T 20	3 54 43	27° 5'39	0♈40	5°21	5° 4	1°40	5°51	3°24	21°55	15° 3	6°28	29°R29	27°57	0°20	3°19	T 20
F 21	3 58 39	28° 5'50	14°44	6°54	6°16	2°19	5°51	3°27	21°56	15° 2	6°30	29°28	27°54	0°26	3°16	F 21
S 22	4 2 36	29° 6'03	28°43	8°26	7°29	2°58	5°51	3°30	21°56	15° 0	6°32	29°24	27°51	0°33	3°14	S 22
S 23	4 6 33	0♐ 6'17	12♉34	9°59	8°41	3°37	5°R52	3°32	21°56	14°58	6°33	29°18	27°48	0°40	3°11	S 23
M24	4 10 29	1° 6'34	26°15	11°31	9°53	4°15	5°51	3°35	21°56	14°57	6°35	29°10	27°45	0°46	3° 9	M24
T 25	4 14 26	2° 6'52	9♊41	13° 2	11° 5	4°54	5°51	3°37	21°57	14°55	6°36	28°59	27°42	0°53	3° 7	T 25
W26	4 18 22	3° 7'11	22°50	14°34	12°17	5°33	5°51	3°39	21°57	14°53	6°37	28°47	27°38	1° 0	3° 4	W26
T 27	4 22 19	4° 7'32	5♋41	16° 5	13°29	6°12	5°50	3°41	21°57	14°52	6°39	28°36	27°35	1° 6	3° 2	T 27
F 28	4 26 15	5° 7'56	18°14	17°35	14°41	6°51	5°49	3°43	21°R57	14°50	6°40	28°26	27°32	1°13	3° 0	F 28
S 29	4 30 12	6° 8'20	0♌31	19° 6	15°52	7°30	5°48	3°45	21°57	14°48	6°41	28°18	27°29	1°20	2°58	S 29
S 30	4 34 9	7♐ 8'47	12♌34	20♐36	17♑ 4	8♏ 9	5♌47	3♍47	21♌57	14♊47	6♎43	28♓12	27♓26	1♍26	2♉55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s10	26n11	4n48	11s58	1n 4	23s21	1s12	6s46	0n52	19n 4	0n 9	11n38	1n 3	14n53	0n40	20n59	1s35	11n36	15n11	0n 8	0s25	14n31	12n26	0s27
S 2	14 29	23 10	4 17	12 38	0 58	23 33	1 15	7 0	0 52	19 3	0 9	11 36	1 4	14 53	0 41	20 59	1 35	11 35	15 11	0 7	0 26	14 28	12 25	0 27
M 3	14 48	19 13	3 35	13 17	0 51	23 44	1 18	7 15	0 51	19 2	0 9	11 35	1 4	14 52	0 41	20 59	1 35	11 35	15 11	0 7	0 27	14 25	12 24	0 27
T 4	15 6	14 32	2 45	13 55	0 45	23 55	1 20	7 30	0 51	19 2	0 9	11 33	1 4	14 52	0 41	20 59	1 35	11 34	15 12	0 8	0 28	14 22	12 23	0 27
W 5	15 25	9 20	1 47	14 33	0 38	24 5	1 23	7 45	0 51	19 1	0 9	11 32	1 4	14 52	0 41	20 58	1 36	11 34	15 12	0 8	0 30	14 19	12 22	0 27
T 6	15 43	3 45	0 44	15 9	0 32	24 15	1 26	7 59	0 50	19 0	0 9	11 31	1 4	14 51	0 41	20 58	1 36	11 33	15 12	0 9	0 31	14 16	12 21	0 27
F 7	16 0	2s 2	0s21	15 45	0 25	24 24	1 28	8 14	0 50	19 0	0 9	11 29	1 5	14 51	0 41	20 58	1 36	11 33	15 13	0 9	0 32	14 13	12 20	0 27
S 8	16 18	7 51	1 27	16 20	0 18	24 32	1 31	8 28	0 50	18 59	0 10	11 28	1 5	14 50	0 41	20 58	1 36	11 32	15 13	0 8	0 33	14 10	12 19	0 27
S 9	16 35	13 29	2 30	16 54	0 11	24 39	1 33	8 43	0 49	18 58	0 10	11 27	1 5	14 50	0 41	20 58	1 36	11 32	15 13	0 7	0 35	14 7	12 18	0 27
M10	16 52	18 40	3 26	17 28	0 5	24 46	1 36	8 57	0 49	18 58	0 10	11 26	1 5	14 50	0 41	20 57	1 36	11 32	15 14	0 5	0 36	14 4	12 17	0 27
T 11	17 9	23 5	4 12	18 0	0s 2	24 52	1 38	9 11	0 49	18 57	0 10	11 25	1 5	14 50	0 41	20 57	1 36	11 31	15 14	0 2	0 37	14 1	12 17	0 27
W12	17 26	26 23	4 46	18 32	0 9	24 57	1 41	9 26	0 48	18 57	0 10	11 23	1 6	14 49	0 41	20 57	1 36	11 31	15 14	0s 2	0 38	13 58	12 16	0 27
T 13	17 42	28 11	5 4	19 2	0 16	25 1	1 43	9 40	0 48	18 57	0 10	11 22	1 6	14 49	0 41	20 57	1 36	11 31	15 15	0 5	0 40	13 55	12 15	0 27
F 14	17 58	28 16	5 4	19 32	0 23	25 5	1 45	9 54	0 48	18 56	0 10	11 21	1 6	14 49	0 41	20 57	1 36	11 30	15 15	0 8	0 41	13 52	12 14	0 27
S 15	18 13	26 34	4 47	20 0	0 29	25 8	1 48	10 8	0 47	18 56	0 11	11 20	1 6	14 49	0 41	20 57	1 36	11 30	15 15	0 11	0 42	13 48	12 13	0 28
S 16	18 28	23 13	4 12	20 28	0 36	25 11	1 50	10 22	0 47	18 56	0 11	11 19	1 6	14 49	0 41	20 56	1 36	11 30	15 16	0 12	0 44	13 45	12 12	0 28
M17	18 43	18 29	3 22	20 54	0 42	25 12	1 52	10 36	0 47	18 56	0 11	11 18	1 7	14 48	0 41	20 56	1 36	11 30	15 16	0 13	0 45	13 42	12 11	0 28
T 18	18 58	12 44	2 20	21 20	0 49	25 13	1 54	10 50	0 46	18 56	0 11	11 18	1 7	14 48	0 41	20 56	1 36	11 29	15 17	0 13	0 46	13 39	12 10	0 28
W19	19 12	6 20	1 9	21 44	0 55	25 13	1 56	11 4	0 46	18 55	0 11	11 17	1 7	14 48	0 41	20 56	1 36	11 29	15 17	0 13	0 47	13 36	12 9	0 28
T 20	19 26	0n22	0n 6	22 7	1 1	25 13	1 58	11 18	0 46	18 55	0 11	11 16	1 7	14 48	0 41	20 56	1 36	11 29	15 18	0 12	0 49	13 33	12 8	0 28
F 21	19 40	7 2	1 21	22 29	1 7	25 12	2 0	11 31	0 45	18 55	0 12	11 15	1 7	14 48	0 41	20 55	1 36	11 29	15 18	0 13	0 50	13 30	12 7	0 28
S 22	19 53	13 19	2 30	22 50	1 13	25 10	2 1	11 45	0 45	18 56	0 12	11 14	1 8	14 48	0 41	20 55	1 36	11 28	15 18	0 14	0 51	13 27	12 6	0 28
S 23	20 6	18 52	3 29	23 10	1 19	25 7	2 3	11 59	0 44	18 56	0 12	11 14	1 8	14 48	0 41	20 55	1 36	11 28	15 19	0 17	0 52	13 24	12 5	0 28
M24	20 18	23 22	4 15	23 29	1 25	25 3	2 5	12 12	0 44	18 56	0 12	11 13	1 8	14 48	0 41	20 55	1 36	11 28	15 19	0 20	0 54	13 21	12 5	0 28
T 25	20 30	26 32	4 46	23 46	1 31	24 59	2 6	12 25	0 44	18 56	0 12	11 12	1 8	14 48	0 42	20 55	1 36	11 28	15 20	0 24	0 55	13 18	12 4	0 28
W26	20 42	28 10	5 1	24 3	1 36	24 54	2 8	12 39	0 43	18 56	0 12	11 12	1 8	14 48	0 42	20 55	1 36	11 28	15 20	0 29	0 56	13 14	12 3	0 28
T 27	20 53	28 14	5 1	24 18	1 41	24 49	2 9	12 52	0 43	18 57	0 12	11 11	1 9	14 48	0 42	20 54	1 36	11 28	15 21	0 33	0 57	13 11	12 2	0 28
F 28	21 4	26 49	4 45	24 32	1 46	24 42	2 11	13 5	0 42	18 57	0 13	11 11	1 9	14 48	0 42	20 54	1 36	11 28	15 21	0 37	0 59	13 8	12 1	0 28
S 29	21 15	24 9	4 17	24 45	1 51	24 35	2 12	13 18	0 42	18 57	0 13	11 10	1 9	14 48	0 42	20 54	1 36	11 27	15 22	0 40	1 0	13 5	12 0	0 28
S 30	21s25	20n27	3n38	24s56	1s55	24s28	2s13	13s31	0n42	18n58	0n13	11n10	1n 9	14n48	0n42	20n54	1s36	11n27	15n22	0s43	1s 1	13n 2	12n 0	0s28

Julian Day Number = 2712266.5, Delta T = 28m18s
Ecliptic obliquity = 23°20'57, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'37, Lahiri = 33°50'37

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2713
geocentric

DECEMBER 2713 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 5	8♐ 9'15	24♌27	22♐ 6	18♑16	8♏48	5°R45	3♍49	21°R57	14°R45	6♎44	28°R 9	27♓23	1♍33	2°R53	M 1
T 2	4 42 2	9° 9'45	6♍16	23°35	19°27	9°27	5♌44	3°50	21♌56	14♊43	6°45	28°D 8	27°19	1°40	2♉51	T 2
W 3	4 45 58	10°10'17	18° 5	25° 4	20°39	10° 6	5°42	3°52	21°56	14°42	6°47	28♓ 9	27°16	1°46	2°49	W 3
T 4	4 49 55	11°10'51	0♎ 0	26°33	21°51	10°45	5°40	3°53	21°56	14°40	6°48	28°R 9	27°13	1°53	2°47	T 4
F 5	4 53 51	12°11'26	12° 7	28° 1	23° 2	11°25	5°38	3°54	21°55	14°38	6°49	28° 8	27°10	2° 0	2°45	F 5
S 6	4 57 48	13°12'03	24°31	29°29	24°13	12° 4	5°35	3°55	21°55	14°37	6°50	28° 5	27° 7	2° 6	2°43	S 6
S 7	5 1 44	14°12'41	7♏15	0♑56	25°25	12°43	5°32	3°56	21°55	14°35	6°51	28° 0	27° 3	2°13	2°41	S 7
M 8	5 5 41	15°13'22	20°21	2°23	26°36	13°22	5°30	3°57	21°54	14°33	6°52	27°51	27° 0	2°20	2°39	M 8
T 9	5 9 38	16°14'03	3♐50	3°49	27°47	14° 1	5°27	3°58	21°53	14°31	6°53	27°40	26°57	2°26	2°37	T 9
W10	5 13 34	17°14'46	17°40	5°14	28°58	14°40	5°23	3°59	21°53	14°30	6°54	27°28	26°54	2°33	2°36	W10
T 11	5 17 31	18°15'31	1♑47	6°39	0♒10	15°19	5°20	3°59	21°52	14°28	6°55	27°16	26°51	2°40	2°34	T 11
F 12	5 21 27	19°16'16	16° 6	8° 2	1°21	15°59	5°16	4° 0	21°51	14°26	6°56	27° 4	26°48	2°46	2°32	F 12
S 13	5 25 24	20°17'03	0♒30	9°24	2°31	16°38	5°13	4° 0	21°51	14°25	6°57	26°55	26°44	2°53	2°31	S 13
S 14	5 29 20	21°17'51	14°55	10°45	3°42	17°17	5° 9	4° 0	21°50	14°23	6°58	26°48	26°41	3° 0	2°29	S 14
M15	5 33 17	22°18'39	29°14	12° 5	4°53	17°56	5° 4	4° 1	21°49	14°21	6°59	26°45	26°38	3° 6	2°27	M15
T 16	5 37 13	23°19'28	13♓26	13°22	6° 4	18°36	5° 0	4°R 1	21°48	14°20	7° 0	26°43	26°35	3°13	2°26	T 16
W17	5 41 10	24°20'18	27°29	14°38	7°14	19°15	4°56	4° 0	21°47	14°18	7° 1	26°43	26°32	3°20	2°24	W17
T 18	5 45 7	25°21'09	11♈22	15°51	8°25	19°54	4°51	4° 0	21°46	14°16	7° 1	26°43	26°29	3°26	2°23	T 18
F 19	5 49 3	26°22'00	25° 6	17° 1	9°35	20°33	4°46	4° 0	21°45	14°15	7° 2	26°41	26°25	3°33	2°22	F 19
S 20	5 53 0	27°22'53	8♉41	18° 8	10°45	21°13	4°41	3°59	21°44	14°13	7° 3	26°36	26°22	3°40	2°20	S 20
S 21	5 56 56	28°23'46	22° 7	19°12	11°55	21°52	4°36	3°59	21°42	14°11	7° 4	26°29	26°19	3°46	2°19	S 21
M22	6 0 53	29°24'40	5♊22	20°11	13° 5	22°31	4°30	3°58	21°41	14°10	7° 4	26°18	26°16	3°53	2°18	M22
T 23	6 4 49	0♑25'34	18°26	21° 6	14°15	23°11	4°25	3°57	21°40	14° 8	7° 5	26° 6	26°13	4° 0	2°17	T 23
W24	6 8 46	1°26'30	1♋18	21°55	15°25	23°50	4°19	3°57	21°38	14° 7	7° 5	25°52	26° 9	4° 6	2°16	W24
T 25	6 12 42	2°27'26	13°55	22°38	16°35	24°29	4°13	3°56	21°37	14° 5	7° 6	25°38	26° 6	4°13	2°14	T 25
F 26	6 16 39	3°28'24	26°19	23°13	17°44	25° 9	4° 8	3°54	21°36	14° 3	7° 6	25°25	26° 3	4°20	2°13	F 26
S 27	6 20 36	4°29'22	8♌30	23°41	18°53	25°48	4° 1	3°53	21°34	14° 2	7° 7	25°15	26° 0	4°26	2°12	S 27
S 28	6 24 32	5°30'21	20°30	24° 0	20° 3	26°28	3°55	3°52	21°33	14° 0	7° 7	25° 7	25°57	4°33	2°12	S 28
M29	6 28 29	6°31'21	2♍21	24°R 9	21°12	27° 7	3°49	3°50	21°31	13°59	7° 8	25° 3	25°54	4°40	2°11	M29
T 30	6 32 25	7°32'21	14° 8	24° 8	22°21	27°47	3°42	3°49	21°29	13°57	7° 8	25° 0	25°50	4°46	2°10	T 30
W31	6 36 22	8♑33'23	25♍56	23♑55	23♒29	28♏26	3♌36	3♍47	21♌28	13♊56	7♎ 9	25°D 0	25♓47	4♍53	2♉ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	15n59	2n49	25s 6	2s 0	24s19	2s14	13s44	0n41	18n58	0n13	11n 9	1n 9	14n48	0n42	20n54	1s36	11n27	15n22	0s44	1s 2	12n59	11n59	0s29
T 2	21 44	10 56	1 54	25 15	2 4	24 10	2 15	13 57	0 41	18 59	0 13	11 9	1 10	14 48	0 42	20 53	1 36	11 27	15 23	0 44	1 4	12 56	11 58	0 29
W 3	21 53	5 31	0 53	25 23	2 7	24 0	2 16	14 9	0 40	19 0	0 13	11 8	1 10	14 48	0 42	20 53	1 36	11 27	15 23	0 44	1 5	12 53	11 57	0 29
T 4	22 2	0s 9	0s10	25 29	2 11	23 50	2 17	14 22	0 40	19 0	0 14	11 8	1 10	14 48	0 42	20 53	1 36	11 27	15 24	0 44	1 6	12 50	11 57	0 29
F 5	22 10	5 54	1 14	25 34	2 14	23 39	2 17	14 34	0 40	19 1	0 14	11 8	1 10	14 49	0 42	20 53	1 36	11 27	15 24	0 44	1 7	12 46	11 56	0 29
S 6	22 18	11 34	2 15	25 38	2 17	23 27	2 18	14 47	0 39	19 2	0 14	11 8	1 11	14 49	0 42	20 53	1 36	11 27	15 25	0 46	1 9	12 43	11 55	0 29
S 7	22 25	16 54	3 11	25 40	2 19	23 15	2 18	14 59	0 39	19 2	0 14	11 8	1 11	14 49	0 42	20 52	1 36	11 27	15 25	0 48	1 10	12 40	11 54	0 29
M 8	22 32	21 36	3 59	25 41	2 21	23 2	2 19	15 11	0 38	19 3	0 14	11 7	1 11	14 49	0 42	20 52	1 36	11 27	15 26	0 51	1 11	12 37	11 54	0 29
T 9	22 38	25 20	4 35	25 40	2 23	22 48	2 19	15 23	0 38	19 4	0 14	11 7	1 11	14 49	0 42	20 52	1 36	11 27	15 26	0 55	1 12	12 34	11 53	0 29
W10	22 44	27 42	4 56	25 39	2 24	22 34	2 19	15 35	0 37	19 5	0 15	11 7	1 11	14 50	0 42	20 52	1 36	11 27	15 27	1 0	1 14	12 31	11 52	0 29
T 11	22 50	28 20	4 59	25 36	2 25	22 19	2 19	15 47	0 37	19 6	0 15	11 7	1 12	14 50	0 42	20 52	1 36	11 27	15 27	1 5	1 15	12 28	11 52	0 29
F 12	22 55	27 5	4 44	25 31	2 25	22 3	2 19	15 59	0 36	19 7	0 15	11 7	1 12	14 50	0 42	20 52	1 36	11 28	15 28	1 10	1 16	12 24	11 51	0 29
S 13	23 0	24 3	4 11	25 26	2 25	21 47	2 19	16 10	0 36	19 8	0 15	11 7	1 12	14 50	0 42	20 51	1 36	11 28	15 28	1 13	1 17	12 21	11 50	0 29
S 14	23 4	19 31	3 22	25 19	2 24	21 30	2 19	16 22	0 36	19 9	0 15	11 8	1 12	14 51	0 42	20 51	1 36	11 28	15 29	1 16	1 19	12 18	11 50	0 29
M15	23 8	13 53	2 20	25 10	2 23	21 13	2 19	16 33	0 35	19 11	0 15	11 8	1 13	14 51	0 42	20 51	1 36	11 28	15 29	1 17	1 20	12 15	11 49	0 29
T 16	23 11	7 34	1 10	25 1	2 21	20 55	2 18	16 44	0 35	19 12	0 16	11 8	1 13	14 51	0 42	20 51	1 36	11 28	15 30	1 18	1 21	12 12	11 49	0 29
W17	23 14	0 56	0n 4	24 50	2 18	20 37	2 18	16 55	0 34	19 13	0 16	11 8	1 13	14 52	0 42	20 51	1 36	11 28	15 31	1 18	1 23	12 9	11 48	0 29
T 18	23 16	5n39	1 17	24 38	2 14	20 18	2 17	17 6	0 34	19 14	0 16	11 8	1 13	14 52	0 42	20 50	1 36	11 28	15 31	1 18	1 24	12 5	11 48	0 29
F 19	23 18	11 55	2 24	24 25	2 10	19 59	2 16	17 17	0 33	19 16	0 16	11 9	1 13	14 53	0 43	20 50	1 36	11 29	15 32	1 19	1 25	12 2	11 47	0 29
S 20	23 19	17 32	3 22	24 11	2 5	19 39	2 16	17 28	0 33	19 17	0 16	11 9	1 14	14 53	0 43	20 50	1 36	11 29	15 32	1 21	1 26	11 59	11 47	0 30
S 21	23 20	22 13	4 8	23 57	1 59	19 18	2 15	17 39	0 32	19 18	0 16	11 10	1 14	14 53	0 43	20 50	1 36	11 29	15 33	1 24	1 28	11 56	11 46	0 30
M22	23 21	25 43	4 40	23 41	1 52	18 57	2 13	17 49	0 32	19 20	0 17	11 10	1 14	14 54	0 43	20 50	1 36	11 29	15 33	1 28	1 29	11 53	11 46	0 30
T 23	23 21	27 47	4 57	23 25	1 44	18 36	2 12	18 0	0 31	19 21	0 17	11 10	1 14	14 54	0 43	20 50	1 36	11 30	15 34	1 33	1 30	11 50	11 45	0 30
W24	23 20	28 19	4 58	23 8	1 35	18 14	2 11	18 10	0 31	19 23	0 17	11 11	1 14	14 55	0 43	20 49	1 36	11 30	15 34	1 38	1 31	11 46	11 45	0 30
T 25	23 20	27 21	4 45	22 51	1 24	17 52	2 9	18 20	0 30	19 24	0 17	11 12	1 15	14 55	0 43	20 49	1 36	11 30	15 35	1 44	1 33	11 43	11 44	0 30
F 26	23 18	25 2	4 18	22 33	1 13	17 29	2 8	18 30	0 30	19 26	0 17	11 12	1 15	14 56	0 43	20 49	1 36	11 30	15 35	1 49	1 34	11 40	11 44	0 30
S 27	23 16	21 36	3 40	22 16	1 0	17 6	2 6	18 40	0 29	19 27	0 17	11 13	1 15	14 56	0 43	20 49	1 36	11 31	15 36	1 53	1 35	11 37	11 44	0 30
S 28	23 14	17 19	2 52	21 59	0 46	16 43	2 4	18 50	0 29	19 29	0 18	11 13	1 15	14 57	0 43	20 49	1 36	11 31	15 36	1 56	1 36	11 34	11 43	0 30
M29	23 11	12 25	1 57	21 42	0 31	16 19	2 2	18 59	0 28	19 31	0 18	11 14	1 16	14 57	0 43	20 49	1 36	11 31	15 37	1 58	1 38	11 30	11 43	0 30
T 30	23 8	7 6	0 57	21 26	0 14	15 54	2 0	19 9	0 28	19 32	0 18	11 15	1 16	14 58	0 43	20 48	1 35	11 32	15 38	1 59	1 39	11 27	11 43	0 30
W31	23s 4	1n32	0s 5	21s11	0n 4	15s30	1s58	19s18	0n27	19n34	0n18	11n16	1n16	14n58	0n43	20n48	1s35	11n32	15n38	1s59	1s40	11n24	11n42	0s30

Julian Day Number = 2712296.5, Delta T = 28m18s
Ecliptic obliquity = 23°20'56, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'41, Lahiri = 33°50'41

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

JANUARY 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 18	9♉34'25	7♎50	23°R31	24♒38	29♏ 6	3°R29	3°R46	21°R26	13°R54	7♎ 9	25°R 0	25♓44	4♍59	2°R 8	T 1
F 2	6 44 15	10°35'28	19°55	22♉56	25°47	29°45	3♌22	3♍44	21♌24	13♊53	7° 9	25♓ 0	25°41	5° 6	2♉ 8	F 2
S 3	6 48 11	11°36'33	2♏17	22° 9	26°55	0♐25	3°15	3°42	21°22	13°51	7° 9	24°58	25°38	5°13	2° 7	S 3
S 4	6 52 8	12°37'37	15° 0	21°11	28° 3	1° 4	3° 8	3°40	21°21	13°50	7°10	24°54	25°35	5°19	2° 7	S 4
M 5	6 56 5	13°38'43	28°10	20° 4	29°11	1°44	3° 1	3°37	21°19	13°48	7°10	24°47	25°31	5°26	2° 6	M 5
T 6	7 0 1	14°39'49	11♐46	18°49	0♓19	2°23	2°53	3°35	21°17	13°47	7°10	24°38	25°28	5°33	2° 6	T 6
W 7	7 3 58	15°40'56	25°50	17°30	1°26	3° 3	2°46	3°33	21°15	13°46	7°10	24°27	25°25	5°39	2° 5	W 7
T 8	7 7 54	16°42'04	10♉16	16° 7	2°34	3°43	2°38	3°30	21°13	13°44	7°10	24°15	25°22	5°46	2° 5	T 8
F 9	7 11 51	17°43'12	24°58	14°46	3°41	4°22	2°31	3°28	21°11	13°43	7°10	24° 5	25°19	5°53	2° 5	F 9
S 10	7 15 47	18°44'20	9♒49	13°27	4°48	5° 2	2°23	3°25	21° 9	13°41	7°R10	23°56	25°15	5°59	2° 5	S 10
S 11	7 19 44	19°45'28	24°40	12°13	5°55	5°42	2°15	3°22	21° 7	13°40	7°10	23°50	25°12	6° 6	2° 5	S 11
M12	7 23 41	20°46'35	9♓23	11° 7	7° 2	6°21	2° 8	3°19	21° 5	13°39	7°10	23°47	25° 9	6°13	2° 4	M12
T 13	7 27 37	21°47'43	23°52	10° 9	8° 8	7° 1	2° 0	3°16	21° 2	13°38	7°10	23°D46	25° 6	6°19	2°D 4	T 13
W14	7 31 34	22°48'51	8♈ 5	9°22	9°14	7°41	1°52	3°13	21° 0	13°36	7°10	23°47	25° 3	6°26	2° 4	W14
T 15	7 35 30	23°49'58	22° 1	8°44	10°20	8°20	1°44	3°10	20°58	13°35	7°10	23°R47	25° 0	6°33	2° 5	T 15
F 16	7 39 27	24°51'05	5♉39	8°17	11°26	9° 0	1°36	3° 7	20°56	13°34	7° 9	23°47	24°56	6°39	2° 5	F 16
S 17	7 43 23	25°52'12	19° 2	8° 0	12°31	9°40	1°28	3° 4	20°53	13°33	7° 9	23°44	24°53	6°46	2° 5	S 17
S 18	7 47 20	26°53'19	2♊ 9	7°D52	13°36	10°19	1°20	3° 0	20°51	13°32	7° 9	23°39	24°50	6°53	2° 5	S 18
M19	7 51 16	27°54'26	15° 4	7°54	14°41	10°59	1°12	2°57	20°49	13°31	7° 9	23°32	24°47	6°59	2° 6	M19
T 20	7 55 13	28°55'32	27°47	8° 4	15°45	11°39	1° 4	2°53	20°46	13°29	7° 8	23°22	24°44	7° 6	2° 6	T 20
W21	7 59 10	29°56'38	10♋19	8°22	16°49	12°19	0°56	2°50	20°44	13°28	7° 8	23°12	24°41	7°13	2° 6	W21
T 22	8 3 6	0♒57'43	22°40	8°47	17°53	12°59	0°48	2°46	20°42	13°27	7° 7	23° 1	24°37	7°19	2° 7	T 22
F 23	8 7 3	1°58'49	4♌51	9°18	18°57	13°38	0°40	2°42	20°39	13°26	7° 7	22°52	24°34	7°26	2° 7	F 23
S 24	8 10 59	2°59'54	16°53	9°56	20° 0	14°18	0°31	2°38	20°37	13°25	7° 7	22°44	24°31	7°33	2° 8	S 24
S 25	8 14 56	4° 0'58	28°48	10°38	21° 3	14°58	0°23	2°34	20°34	13°24	7° 6	22°39	24°28	7°39	2° 9	S 25
M26	8 18 52	5° 2'03	10♍37	11°25	22° 5	15°38	0°15	2°30	20°32	13°23	7° 5	22°36	24°25	7°46	2° 9	M26
T 27	8 22 49	6° 3'07	22°23	12°16	23° 7	16°18	0° 7	2°26	20°29	13°23	7° 5	22°D35	24°21	7°52	2°10	T 27
W28	8 26 45	7° 4'11	4♎10	13°11	24° 9	16°58	29♋59	2°22	20°27	13°22	7° 4	22°35	24°18	7°59	2°11	W28
T 29	8 30 42	8° 5'15	16° 3	14°10	25°10	17°38	29°51	2°18	20°24	13°21	7° 4	22°37	24°15	8° 6	2°12	T 29
F 30	8 34 39	9° 6'19	28° 7	15°11	26°11	18°17	29°43	2°14	20°22	13°20	7° 3	22°38	24°12	8°12	2°13	F 30
S 31	8 38 35	10♒ 7'22	10♏25	16♉16	27♓12	18♐57	29♋36	2♍10	20♌19	13♊19	7♎ 2	22°R39	24♓ 9	8♍19	2♉14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	4s 8	1s 8	20s57	0n22	15s 5	1s56	19s27	0n26	19n36	0n18	11n17	1n16	14n59	0n43	20n48	1s35	11n33	15n39	1s59	1s41	11n21	11n42	0s30
F 2	22 56	9 44	2 8	20 44	0 41	14 39	1 53	19 36	0 26	19 38	0 18	11 17	1 16	15 0	0 43	20 48	1 35	11 33	15 39	1 59	1 43	11 18	11 42	0 30
S 3	22 51	15 6	3 4	20 32	1 1	14 14	1 51	19 45	0 25	19 39	0 18	11 18	1 17	15 0	0 43	20 48	1 35	11 33	15 40	2 0	1 44	11 14	11 42	0 30
S 4	22 45	19 59	3 53	20 21	1 21	13 48	1 48	19 53	0 25	19 41	0 19	11 19	1 17	15 1	0 43	20 48	1 35	11 34	15 40	2 1	1 45	11 11	11 41	0 30
M 5	22 39	24 4	4 31	20 12	1 40	13 21	1 45	20 2	0 24	19 43	0 19	11 20	1 17	15 1	0 43	20 48	1 35	11 34	15 41	2 4	1 46	11 8	11 41	0 30
T 6	22 33	26 59	4 55	20 5	1 59	12 55	1 42	20 10	0 24	19 45	0 19	11 21	1 17	15 2	0 43	20 47	1 35	11 35	15 41	2 8	1 48	11 5	11 41	0 30
W 7	22 26	28 19	5 2	19 58	2 16	12 28	1 39	20 19	0 23	19 47	0 19	11 22	1 17	15 3	0 43	20 47	1 35	11 35	15 42	2 12	1 49	11 1	11 41	0 30
T 8	22 19	27 47	4 51	19 53	2 31	12 1	1 36	20 27	0 23	19 48	0 19	11 23	1 18	15 3	0 43	20 47	1 35	11 36	15 43	2 16	1 50	10 58	11 41	0 30
F 9	22 11	25 19	4 20	19 49	2 44	11 33	1 32	20 35	0 22	19 50	0 19	11 25	1 18	15 4	0 43	20 47	1 35	11 36	15 43	2 21	1 51	10 55	11 40	0 30
S 10	22 3	21 7	3 32	19 47	2 55	11 6	1 29	20 42	0 21	19 52	0 20	11 26	1 18	15 5	0 43	20 47	1 35	11 37	15 44	2 24	1 53	10 52	11 40	0 31
S 11	21 54	15 35	2 29	19 45	3 3	10 38	1 25	20 50	0 21	19 54	0 20	11 27	1 18	15 5	0 43	20 47	1 35	11 37	15 44	2 26	1 54	10 49	11 40	0 31
M12	21 45	9 12	1 16	19 45	3 8	10 10	1 21	20 57	0 20	19 56	0 20	11 28	1 18	15 6	0 43	20 47	1 35	11 38	15 45	2 28	1 55	10 45	11 40	0 31
T 13	21 36	2 25	0n 1	19 47	3 12	9 41	1 18	21 5	0 20	19 58	0 20	11 29	1 19	15 7	0 43	20 47	1 35	11 38	15 45	2 28	1 56	10 42	11 40	0 31
W14	21 26	4n22	1 16	19 49	3 13	9 13	1 14	21 12	0 19	20 0	0 20	11 31	1 19	15 8	0 43	20 47	1 35	11 39	15 46	2 28	1 58	10 39	11 40	0 31
T 15	21 15	10 47	2 25	19 52	3 12	8 44	1 9	21 19	0 18	20 2	0 20	11 32	1 19	15 8	0 43	20 46	1 35	11 39	15 46	2 27	1 59	10 36	11 40	0 31
F 16	21 5	16 34	3 24	19 57	3 9	8 15	1 5	21 25	0 18	20 4	0 20	11 33	1 19	15 9	0 43	20 46	1 35	11 40	15 47	2 28	2 0	10 32	11 40	0 31
S 17	20 54	21 26	4 12	20 2	3 5	7 46	1 1	21 32	0 17	20 6	0 21	11 35	1 19	15 10	0 43	20 46	1 35	11 41	15 47	2 29	2 1	10 29	11 40	0 31
S 18	20 42	25 9	4 44	20 8	2 59	7 17	0 56	21 38	0 16	20 7	0 21	11 36	1 20	15 11	0 43	20 46	1 35	11 41	15 48	2 31	2 3	10 26	11 40	0 31
M19	20 30	27 31	5 2	20 15	2 52	6 48	0 51	21 45	0 16	20 9	0 21	11 37	1 20	15 11	0 43	20 46	1 35	11 42	15 49	2 34	2 4	10 23	11 40	0 31
T 20	20 18	28 24	5 4	20 22	2 45	6 19	0 47	21 51	0 15	20 11	0 21	11 39	1 20	15 12	0 44	20 46	1 35	11 42	15 49	2 37	2 5	10 19	11 40	0 31
W21	20 5	27 48	4 52	20 29	2 37	5 49	0 42	21 57	0 15	20 13	0 21	11 40	1 20	15 13	0 44	20 46	1 35	11 43	15 50	2 41	2 6	10 16	11 40	0 31
T 22	19 52	25 49	4 26	20 36	2 28	5 20	0 37	22 2	0 14	20 15	0 21	11 42	1 20	15 14	0 44	20 46	1 35	11 44	15 50	2 46	2 8	10 13	11 41	0 31
F 23	19 39	22 40	3 48	20 43	2 19	4 50	0 31	22 8	0 13	20 17	0 21	11 43	1 20	15 14	0 44	20 46	1 35	11 44	15 51	2 49	2 9	10 10	11 41	0 31
S 24	19 25	18 35	3 0	20 50	2 9	4 21	0 26	22 13	0 13	20 19	0 21	11 45	1 21	15 15	0 44	20 46	1 35	11 45	15 51	2 52	2 10	10 6	11 41	0 31
S 25	19 11	13 48	2 5	20 56	2 0	3 51	0 21	22 18	0 12	20 21	0 22	11 46	1 21	15 16	0 44	20 46	1 34	11 46	15 52	2 54	2 11	10 3	11 41	0 31
M26	18 56	8 33	1 4	21 2	1 50	3 21	0 15	22 23	0 11	20 22	0 22	11 48	1 21	15 17	0 44	20 46	1 34	11 46	15 52	2 56	2 13	10 0	11 41	0 31
T 27	18 41	3 2	0 1	21 8	1 40	2 52	0 9	22 28	0 11	20 24	0 22	11 50	1 21	15 18	0 44	20 45	1 34	11 47	15 53	2 56	2 14	9 57	11 42	0 31
W28	18 26	2s37	1s 2	21 12	1 30	2 22	0 3	22 33	0 10	20 26	0 22	11 51	1 21	15 19	0 44	20 45	1 34	11 48	15 53	2 56	2 15	9 53	11 42	0 31
T 29	18 11	8 12	2 4	21 16	1 20	1 52	0n 3	22 37	0 9	20 28	0 22	11 53	1 21	15 19	0 44	20 45	1 34	11 48	15 54	2 55	2 16	9 50	11 42	0 31
F 30	17 55	13 35	3 1	21 19	1 10	1 23	0 9	22 42	0 8	20 30	0 22	11 55	1 22	15 20	0 44	20 45	1 34	11 49	15 54	2 55	2 18	9 47	11 42	0 31
S 31	17s39	18s32	3s51	21s22	1n 1	0s53	0n15	22s46	0n 8	20n31	0n22	11n56	1n22	15n21	0n44	20n45	1s34	11n50	15n55	2s54	2s19	9n44	11n43	0s31

Julian Day Number = 2712327.5, Delta T = 28m19s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'45, Lahiri = 33°50'46

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

FEBRUARY 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 32	11♒ 8'25	23♏ 4	17♉22	28♓12	19♐37	29°R28	2°R 5	20°R17	13°R19	7°R 2	22°R38	24♓ 6	8♍26	2♌15	S 1
M 2	8 46 28	12° 9'28	6♐ 9	18°31	29°12	20°17	29♋20	2♍ 1	20♌14	13♊18	7♎ 1	22♓36	24° 2	8°32	2°16	M 2
T 3	8 50 25	13°10'31	19°41	19°42	0♈11	20°57	29°12	1°56	20°11	13°17	7° 0	22°31	23°59	8°39	2°17	T 3
W 4	8 54 21	14°11'34	3♉42	20°55	1° 9	21°37	29° 5	1°52	20° 9	13°17	6°59	22°26	23°56	8°46	2°18	W 4
T 5	8 58 18	15°12'35	18°10	22°10	2° 8	22°17	28°57	1°47	20° 6	13°16	6°58	22°20	23°53	8°52	2°19	T 5
F 6	9 2 15	16°13'37	3♒ 0	23°26	3° 5	22°57	28°50	1°43	20° 4	13°15	6°58	22°14	23°50	8°59	2°21	F 6
S 7	9 6 11	17°14'37	18° 6	24°44	4° 2	23°37	28°42	1°38	20° 1	13°15	6°57	22° 9	23°47	9° 6	2°22	S 7
S 8	9 10 8	18°15'37	3♓16	26° 3	4°59	24°17	28°35	1°33	19°58	13°14	6°56	22° 6	23°43	9°12	2°23	S 8
M 9	9 14 4	19°16'36	18°21	27°23	5°55	24°57	28°28	1°29	19°56	13°14	6°55	22°D 5	23°40	9°19	2°25	M 9
T 10	9 18 1	20°17'33	3♈13	28°44	6°50	25°37	28°21	1°24	19°53	13°13	6°54	22° 5	23°37	9°26	2°26	T 10
W11	9 21 57	21°18'30	17°45	0♒ 7	7°45	26°17	28°14	1°19	19°51	13°13	6°53	22° 7	23°34	9°32	2°28	W11
T 12	9 25 54	22°19'25	1♉55	1°30	8°39	26°58	28° 7	1°14	19°48	13°12	6°52	22° 8	23°31	9°39	2°30	T 12
F 13	9 29 50	23°20'19	15°41	2°55	9°33	27°38	28° 1	1°10	19°45	13°12	6°51	22° 9	23°27	9°46	2°31	F 13
S 14	9 33 47	24°21'12	29° 4	4°20	10°25	28°18	27°54	1° 5	19°43	13°12	6°50	22°R 9	23°24	9°52	2°33	S 14
S 15	9 37 43	25°22'04	12♊ 6	5°47	11°17	28°58	27°48	1° 0	19°40	13°11	6°49	22° 8	23°21	9°59	2°35	S 15
M16	9 41 40	26°22'54	24°51	7°14	12° 9	29°38	27°41	0°55	19°37	13°11	6°48	22° 6	23°18	10° 5	2°37	M16
T 17	9 45 37	27°23'43	7♋20	8°42	12°59	0♉18	27°35	0°50	19°35	13°11	6°46	22° 2	23°15	10°12	2°38	T 17
W18	9 49 33	28°24'31	19°37	10°11	13°49	0°58	27°29	0°45	19°32	13°11	6°45	21°58	23°12	10°19	2°40	W18
T 19	9 53 30	29°25'17	1♌44	11°41	14°38	1°38	27°23	0°40	19°30	13°11	6°44	21°54	23° 8	10°25	2°42	T 19
F 20	9 57 26	0♓26'02	13°43	13°12	15°25	2°18	27°18	0°36	19°27	13°11	6°43	21°51	23° 5	10°32	2°44	F 20
S 21	10 1 23	1°26'46	25°37	14°43	16°12	2°59	27°12	0°31	19°25	13°10	6°42	21°48	23° 2	10°39	2°46	S 21
S 22	10 5 19	2°27'28	7♍26	16°15	16°58	3°39	27° 7	0°26	19°22	13°10	6°40	21°46	22°59	10°45	2°48	S 22
M23	10 9 16	3°28'09	19°14	17°49	17°43	4°19	27° 1	0°21	19°20	13°D10	6°39	21°D45	22°56	10°52	2°51	M23
T 24	10 13 12	4°28'49	1♎ 2	19°23	18°27	4°59	26°56	0°16	19°17	13°10	6°38	21°46	22°53	10°59	2°53	T 24
W25	10 17 9	5°29'28	12°53	20°58	19°10	5°39	26°51	0°11	19°15	13°10	6°36	21°47	22°49	11° 5	2°55	W25
T 26	10 21 6	6°30'05	24°50	22°33	19°52	6°20	26°46	0° 6	19°12	13°11	6°35	21°48	22°46	11°12	2°57	T 26
F 27	10 25 2	7°30'41	6♏56	24°10	20°32	7° 0	26°42	0° 1	19°10	13°11	6°34	21°49	22°43	11°19	3° 0	F 27
S 28	10 28 59	8♓31'17	19♏16	25♒47	21♈12	7♉40	26♋37	29♌57	19♌ 7	13♊11	6♎32	21♓51	22♓40	11♍25	3♌ 2	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s22	22s50	4s31	21s23	0n51	0s23	0n21	22s50	0n 7	20n33	0n22	11n58	1n22	15n22	0n44	20n45	1s34	11n50	15n55	2s55	2s20	9n40	11n43	0s31
M 2	17 5	26 9	4 58	21 23	0 42	0n 6	0 28	22 53	0 6	20 35	0 23	12 0	1 22	15 23	0 44	20 45	1 34	11 51	15 56	2 56	2 22	9 37	11 43	0 32
T 3	16 48	28 6	5 10	21 23	0 32	0 36	0 34	22 57	0 6	20 37	0 23	12 1	1 22	15 23	0 44	20 45	1 34	11 52	15 56	2 57	2 23	9 34	11 44	0 32
W 4	16 31	28 23	5 5	21 21	0 23	1 5	0 41	23 0	0 5	20 38	0 23	12 3	1 22	15 24	0 44	20 45	1 34	11 53	15 57	3 0	2 24	9 30	11 44	0 32
T 5	16 13	26 45	4 40	21 18	0 14	1 35	0 48	23 3	0 4	20 40	0 23	12 5	1 22	15 25	0 44	20 45	1 34	11 53	15 57	3 2	2 25	9 27	11 44	0 32
F 6	15 55	23 14	3 56	21 14	0 5	2 4	0 55	23 6	0 3	20 41	0 23	12 7	1 23	15 26	0 44	20 45	1 34	11 54	15 57	3 4	2 27	9 24	11 45	0 32
S 7	15 37	18 8	2 55	21 9	0s 3	2 33	1 2	23 9	0 3	20 43	0 23	12 9	1 23	15 27	0 44	20 45	1 34	11 55	15 58	3 6	2 28	9 21	11 45	0 32
S 8	15 18	11 51	1 41	21 3	0 11	3 2	1 9	23 12	0 2	20 45	0 23	12 10	1 23	15 28	0 44	20 45	1 34	11 56	15 58	3 7	2 29	9 17	11 46	0 32
M 9	14 59	4 54	0 20	20 55	0 19	3 31	1 17	23 14	0 1	20 46	0 23	12 12	1 23	15 28	0 44	20 45	1 34	11 56	15 59	3 8	2 30	9 14	11 46	0 32
T 10	14 40	2n12	1n 1	20 47	0 27	4 0	1 24	23 16	0 0	20 48	0 23	12 14	1 23	15 29	0 44	20 45	1 34	11 57	15 59	3 8	2 32	9 11	11 47	0 32
W11	14 21	9 2	2 16	20 37	0 35	4 28	1 32	23 18	0s 0	20 49	0 23	12 16	1 23	15 30	0 44	20 45	1 34	11 58	16 0	3 7	2 33	9 7	11 47	0 32
T 12	14 1	15 14	3 21	20 26	0 42	4 57	1 40	23 20	0 1	20 51	0 24	12 18	1 23	15 31	0 44	20 45	1 34	11 59	16 0	3 6	2 34	9 4	11 48	0 32
F 13	13 41	20 30	4 13	20 14	0 49	5 25	1 47	23 22	0 2	20 52	0 24	12 19	1 23	15 32	0 44	20 45	1 33	12 0	16 1	3 6	2 35	9 1	11 48	0 32
S 14	13 21	24 34	4 49	20 1	0 56	5 53	1 55	23 23	0 3	20 53	0 24	12 21	1 24	15 33	0 44	20 45	1 33	12 0	16 1	3 6	2 37	8 58	11 49	0 32
S 15	13 1	27 16	5 9	19 46	1 3	6 21	2 3	23 24	0 4	20 55	0 24	12 23	1 24	15 33	0 44	20 45	1 33	12 1	16 1	3 6	2 38	8 54	11 49	0 32
M16	12 41	28 28	5 14	19 31	1 9	6 48	2 12	23 25	0 4	20 56	0 24	12 25	1 24	15 34	0 44	20 45	1 33	12 2	16 2	3 7	2 39	8 51	11 50	0 32
T 17	12 20	28 11	5 3	19 14	1 15	7 16	2 20	23 26	0 5	20 57	0 24	12 27	1 24	15 35	0 44	20 45	1 33	12 3	16 2	3 9	2 40	8 48	11 50	0 32
W18	11 59	26 31	4 39	18 56	1 21	7 43	2 28	23 27	0 6	20 59	0 24	12 28	1 24	15 36	0 44	20 45	1 33	12 4	16 2	3 10	2 42	8 44	11 51	0 32
T 19	11 38	23 38	4 2	18 36	1 26	8 9	2 37	23 27	0 7	21 0	0 24	12 30	1 24	15 37	0 44	20 45	1 33	12 4	16 3	3 12	2 43	8 41	11 52	0 32
F 20	11 17	19 45	3 15	18 16	1 32	8 36	2 45	23 28	0 8	21 1	0 24	12 32	1 24	15 37	0 44	20 45	1 33	12 5	16 3	3 13	2 44	8 38	11 52	0 32
S 21	10 55	15 7	2 19	17 54	1 37	9 2	2 54	23 28	0 9	21 2	0 24	12 34	1 24	15 38	0 44	20 45	1 33	12 6	16 4	3 14	2 45	8 34	11 53	0 32
S 22	10 34	9 58	1 18	17 31	1 41	9 28	3 3	23 27	0 9	21 3	0 24	12 36	1 24	15 39	0 44	20 45	1 33	12 7	16 4	3 15	2 47	8 31	11 54	0 32
M23	10 12	4 28	0 14	17 6	1 45	9 53	3 12	23 27	0 10	21 5	0 24	12 38	1 24	15 40	0 44	20 45	1 33	12 8	16 4	3 15	2 48	8 28	11 54	0 32
T 24	9 50	1s12	0s51	16 41	1 49	10 18	3 21	23 27	0 11	21 6	0 25	12 39	1 25	15 41	0 44	20 46	1 33	12 8	16 5	3 15	2 49	8 24	11 55	0 32
W25	9 28	6 50	1 54	16 14	1 53	10 43	3 30	23 26	0 12	21 7	0 25	12 41	1 25	15 41	0 44	20 46	1 33	12 9	16 5	3 15	2 50	8 21	11 56	0 32
T 26	9 6	12 16	2 53	15 46	1 56	11 7	3 39	23 25	0 13	21 8	0 25	12 43	1 25	15 42	0 44	20 46	1 33	12 10	16 5	3 14	2 52	8 18	11 56	0 33
F 27	8 43	17 19	3 45	15 17	1 59	11 31	3 48	23 24	0 14	21 9	0 25	12 45	1 25	15 43	0 44	20 46	1 33	12 11	16 6	3 14	2 53	8 14	11 57	0 33
S 28	8s21	21s46	4s28	14s47	2s 1	11n54	3n57	23s22	0s15	21n 9	0n25	12n46	1n25	15n44	0n44	20n46	1s33	12n12	16n 6	3s13	2s54	8n11	11n58	0s33

Julian Day Number = 2712358.5, Delta T = 28m19s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'49, Lahiri = 33°50'50

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

MARCH 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 55	9♓31'51	1♐53	27♒26	21♈50	8♑20	26°R33	29°R52	19°R 5	13♊11	6°R31	21♓51	22♓37	11♍32	3♉ 4	S 1
M 2	10 36 52	10°32'24	14°51	29° 5	22°27	9° 1	26♋29	29♌47	19♌ 2	13°11	6♎30	21°R51	22°33	11°39	3° 7	M 2
T 3	10 40 48	11°32'55	28°14	0♓45	23° 2	9°41	26°25	29°42	19° 0	13°12	6°28	21°51	22°30	11°45	3° 9	T 3
W 4	10 44 45	12°33'26	12♑ 4	2°26	23°37	10°21	26°22	29°38	18°58	13°12	6°27	21°50	22°27	11°52	3°12	W 4
T 5	10 48 41	13°33'55	26°20	4° 8	24° 9	11° 1	26°18	29°33	18°55	13°12	6°25	21°49	22°24	11°58	3°14	T 5
F 6	10 52 38	14°34'23	11♒ 1	5°51	24°40	11°42	26°15	29°28	18°53	13°13	6°24	21°48	22°21	12° 5	3°17	F 6
S 7	10 56 35	15°34'50	26° 1	7°34	25°10	12°22	26°12	29°24	18°51	13°13	6°22	21°47	22°18	12°12	3°20	S 7
S 8	11 0 31	16°35'15	11♓12	9°19	25°38	13° 2	26° 9	29°19	18°48	13°13	6°21	21°47	22°14	12°18	3°22	S 8
M 9	11 4 28	17°35'38	26°26	11° 5	26° 4	13°43	26° 6	29°15	18°46	13°14	6°19	21°D47	22°11	12°25	3°25	M 9
T 10	11 8 24	18°36'00	11♈31	12°52	26°29	14°23	26° 3	29°10	18°44	13°14	6°18	21°47	22° 8	12°32	3°28	T 10
W11	11 12 21	19°36'20	26°20	14°40	26°52	15° 3	26° 1	29° 6	18°42	13°15	6°16	21°47	22° 5	12°38	3°30	W11
T 12	11 16 17	20°36'38	10♉46	16°28	27°12	15°44	25°59	29° 1	18°40	13°15	6°15	21°48	22° 2	12°45	3°33	T 12
F 13	11 20 14	21°36'54	24°46	18°18	27°31	16°24	25°57	28°57	18°38	13°16	6°13	21°R48	21°59	12°52	3°36	F 13
S 14	11 24 10	22°37'08	8♊19	20° 9	27°48	17° 4	25°55	28°53	18°36	13°17	6°12	21°48	21°55	12°58	3°39	S 14
S 15	11 28 7	23°37'20	21°26	22° 1	28° 3	17°45	25°53	28°49	18°34	13°17	6°10	21°D48	21°52	13° 5	3°42	S 15
M16	11 32 4	24°37'31	4♋10	23°53	28°16	18°25	25°52	28°44	18°32	13°18	6° 8	21°48	21°49	13°12	3°45	M16
T 17	11 36 0	25°37'39	16°35	25°47	28°26	19° 5	25°51	28°40	18°30	13°19	6° 7	21°48	21°46	13°18	3°48	T 17
W18	11 39 57	26°37'45	28°45	27°41	28°35	19°46	25°50	28°36	18°28	13°20	6° 5	21°48	21°43	13°25	3°51	W18
T 19	11 43 53	27°37'49	10♌44	29°37	28°40	20°26	25°49	28°32	18°26	13°20	6° 4	21°49	21°39	13°32	3°54	T 19
F 20	11 47 50	28°37'51	22°36	1♈33	28°44	21° 6	25°48	28°28	18°24	13°21	6° 2	21°50	21°36	13°38	3°57	F 20
S 21	11 51 46	29°37'51	4♍24	3°29	28°R45	21°47	25°48	28°25	18°22	13°22	6° 0	21°50	21°33	13°45	4° 0	S 21
S 22	11 55 43	0♈37'48	16°11	5°27	28°44	22°27	25°48	28°21	18°21	13°23	5°59	21°R51	21°30	13°51	4° 3	S 22
M23	11 59 39	1°37'44	28° 0	7°24	28°40	23° 8	25°D48	28°17	18°19	13°24	5°57	21°51	21°27	13°58	4° 6	M23
T 24	12 3 36	2°37'38	9♎53	9°22	28°34	23°48	25°48	28°14	18°17	13°25	5°55	21°50	21°24	14° 5	4° 9	T 24
W25	12 7 33	3°37'31	21°52	11°20	28°25	24°28	25°48	28°10	18°16	13°26	5°54	21°49	21°20	14°11	4°13	W25
T 26	12 11 29	4°37'21	3♏59	13°18	28°14	25° 9	25°49	28° 7	18°14	13°27	5°52	21°47	21°17	14°18	4°16	T 26
F 27	12 15 26	5°37'10	16°16	15°15	28° 0	25°49	25°50	28° 3	18°13	13°28	5°51	21°45	21°14	14°25	4°19	F 27
S 28	12 19 22	6°36'57	28°44	17°12	27°43	26°29	25°51	28° 0	18°11	13°29	5°49	21°43	21°11	14°31	4°22	S 28
S 29	12 23 19	7°36'42	11♐28	19° 7	27°25	27°10	25°52	27°57	18°10	13°30	5°47	21°41	21° 8	14°38	4°26	S 29
M30	12 27 15	8°36'26	24°27	21° 1	27° 4	27°50	25°53	27°54	18° 8	13°31	5°46	21°40	21° 4	14°45	4°29	M30
T 31	12 31 12	9♈36'08	7♑46	22♈53	26♈40	28♑31	25♋55	27♌51	18♌ 7	13♊33	5♎44	21°D39	21♓ 1	14♍51	4♉32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s58	25s20	4s58	14s15	2s 4	12n17	4n 7	23s21	0s16	21n10	0n25	12n48	1n25	15n44	0n44	20n46	1s33	12n12	16n 6	3s13	2s55	8n 8	11n59	0s33
M 2	7 35	27 43	5 15	13 43	2 5	12 40	4 16	23 19	0 17	21 11	0 25	12 50	1 25	15 45	0 44	20 46	1 33	12 13	16 6	3 13	2 57	8 4	11 59	0 33
T 3	7 12	28 36	5 15	13 9	2 7	13 2	4 26	23 17	0 18	21 12	0 25	12 52	1 25	15 46	0 44	20 46	1 32	12 14	16 7	3 13	2 58	8 1	12 0	0 33
W 4	6 49	27 45	4 58	12 34	2 8	13 23	4 35	23 15	0 18	21 13	0 25	12 53	1 25	15 47	0 44	20 46	1 32	12 15	16 7	3 14	2 59	7 58	12 1	0 33
T 5	6 26	25 5	4 22	11 57	2 9	13 44	4 45	23 13	0 19	21 13	0 25	12 55	1 25	15 47	0 44	20 46	1 32	12 16	16 7	3 14	3 0	7 54	12 2	0 33
F 6	6 3	20 44	3 28	11 20	2 9	14 5	4 54	23 10	0 20	21 14	0 25	12 57	1 25	15 48	0 44	20 46	1 32	12 16	16 8	3 14	3 2	7 51	12 3	0 33
S 7	5 40	14 58	2 18	10 41	2 9	14 25	5 4	23 8	0 21	21 15	0 25	12 58	1 25	15 49	0 44	20 46	1 32	12 17	16 8	3 15	3 3	7 48	12 4	0 33
S 8	5 16	8 14	0 58	10 1	2 8	14 44	5 13	23 5	0 22	21 15	0 25	13 0	1 25	15 49	0 44	20 47	1 32	12 18	16 8	3 15	3 4	7 44	12 4	0 33
M 9	4 53	1 1	0n26	9 20	2 7	15 3	5 23	23 2	0 23	21 16	0 25	13 2	1 25	15 50	0 44	20 47	1 32	12 19	16 8	3 15	3 5	7 41	12 5	0 33
T 10	4 30	6n11	1 48	8 38	2 5	15 20	5 32	22 59	0 24	21 16	0 25	13 3	1 25	15 51	0 44	20 47	1 32	12 20	16 9	3 15	3 7	7 38	12 6	0 33
W11	4 6	12 56	3 1	7 55	2 3	15 38	5 42	22 55	0 25	21 17	0 25	13 5	1 25	15 51	0 44	20 47	1 32	12 20	16 9	3 15	3 8	7 34	12 7	0 33
T 12	3 42	18 48	4 0	7 10	2 1	15 54	5 51	22 52	0 26	21 17	0 25	13 6	1 25	15 52	0 44	20 47	1 32	12 21	16 9	3 15	3 9	7 31	12 8	0 33
F 13	3 19	23 28	4 43	6 25	1 58	16 10	6 1	22 48	0 27	21 18	0 26	13 8	1 25	15 53	0 44	20 47	1 32	12 22	16 9	3 15	3 10	7 28	12 9	0 33
S 14	2 55	26 42	5 9	5 38	1 54	16 25	6 10	22 44	0 28	21 18	0 26	13 9	1 25	15 53	0 44	20 47	1 32	12 23	16 9	3 15	3 12	7 24	12 10	0 33
S 15	2 31	28 22	5 18	4 51	1 50	16 38	6 19	22 40	0 29	21 18	0 26	13 11	1 25	15 54	0 44	20 47	1 32	12 24	16 9	3 15	3 13	7 21	12 11	0 33
M16	2 8	28 27	5 11	4 2	1 46	16 52	6 29	22 35	0 30	21 19	0 26	13 12	1 25	15 54	0 44	20 48	1 32	12 24	16 10	3 15	3 14	7 18	12 12	0 33
T 17	1 44	27 6	4 49	3 13	1 41	17 4	6 37	22 31	0 31	21 19	0 26	13 14	1 25	15 55	0 44	20 48	1 32	12 25	16 10	3 15	3 15	7 14	12 13	0 33
W18	1 20	24 29	4 14	2 22	1 35	17 15	6 46	22 26	0 32	21 19	0 26	13 15	1 25	15 56	0 43	20 48	1 32	12 26	16 10	3 14	3 17	7 11	12 14	0 33
T 19	0 56	20 50	3 29	1 31	1 29	17 25	6 55	22 21	0 33	21 19	0 26	13 17	1 26	15 56	0 43	20 48	1 32	12 27	16 10	3 14	3 18	7 8	12 15	0 34
F 20	0 33	16 23	2 36	0 39	1 22	17 34	7 3	22 16	0 34	21 20	0 26	13 18	1 26	15 57	0 43	20 48	1 31	12 27	16 10	3 14	3 19	7 4	12 16	0 34
S 21	0 9	11 21	1 35	0n14	1 15	17 42	7 11	22 11	0 36	21 20	0 26	13 19	1 26	15 57	0 43	20 48	1 31	12 28	16 10	3 14	3 20	7 1	12 17	0 34
S 22	0n15	5 55	0 31	1 8	1 7	17 48	7 19	22 5	0 37	21 20	0 26	13 20	1 26	15 58	0 43	20 49	1 31	12 29	16 10	3 13	3 22	6 58	12 18	0 34
M23	0 39	0 16	0s34	2 2	0 58	17 54	7 26	22 0	0 38	21 20	0 26	13 22	1 26	15 58	0 43	20 49	1 31	12 30	16 11	3 13	3 23	6 54	12 19	0 34
T 24	1 2	5s25	1 38	2 56	0 50	17 58	7 33	21 54	0 39	21 20	0 26	13 23	1 26	15 59	0 43	20 49	1 31	12 30	16 11	3 14	3 24	6 51	12 20	0 34
W25	1 26	10 57	2 39	3 51	0 40	18 1	7 40	21 48	0 40	21 20	0 26	13 24	1 25	15 59	0 43	20 49	1 31	12 31	16 11	3 14	3 25	6 48	12 21	0 34
T 26	1 50	16 8	3 33	4 46	0 30	18 3	7 46	21 42	0 41	21 20	0 26	13 25	1 25	16 0	0 43	20 49	1 31	12 32	16 11	3 15	3 27	6 44	12 22	0 34
F 27	2 13	20 45	4 18	5 41	0 20	18 3	7 51	21 36	0 42	21 20	0 26	13 27	1 25	16 0	0 43	20 49	1 31	12 32	16 11	3 16	3 28	6 41	12 23	0 34
S 28	2 37	24 32	4 51	6 36	0 9	18 1	7 56	21 29	0 43	21 19	0 26	13 28	1 25	16 1	0 43	20 50	1 31	12 33	16 11	3 16	3 29	6 37	12 24	0 34
S 29	3 1	27 13	5 11	7 30	0n 3	17 59	8 1	21 22	0 44	21 19	0 26	13 29	1 25	16 1	0 43	20 50	1 31	12 34	16 11	3 17	3 30	6 34	12 25	0 34
M30	3 24	28 30	5 16	8 23	0 14	17 54	8 4	21 16	0 46	21 19	0 26	13 30	1 25	16 1	0 43	20 50	1 31	12 34	16 11	3 18	3 32	6 31	12 26	0 34
T 31	3n47	28s11	5s 4	9n16	0n26	17n49	8n 8	21s 9	0s47	21n19	0n26	13n31	1n25	16n 2	0n43	20n50	1s31	12n35	16n11	3s18	3s33	6n27	12n27	0s34

Julian Day Number = 2712386.5, Delta T = 28m20s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'53, Lahiri = 33°50'54

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

APRIL 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 8	10♈35'48	21♉26	24♈42	26°R15	29♉11	25♋56	27°R48	18°R 6	13♊34	5°R42	21♓40	20♓58	14♍58	4♌35	W 1
T 2	12 39 5	11°35'27	5♒27	26°29	25♈48	29°51	25°58	27♏45	18♏ 4	13°35	5♎41	21°41	20°55	15° 5	4°39	T 2
F 3	12 43 2	12°35'04	19°50	28°13	25°18	0♒32	26° 0	27°42	18° 3	13°36	5°39	21°42	20°52	15°11	4°42	F 3
S 4	12 46 58	13°34'39	4♓31	29°53	24°47	1°12	26° 3	27°39	18° 2	13°38	5°38	21°43	20°49	15°18	4°46	S 4
S 5	12 50 55	14°34'12	19°27	1♌29	24°14	1°53	26° 5	27°37	18° 1	13°39	5°36	21°R44	20°45	15°24	4°49	S 5
M 6	12 54 51	15°33'44	4♈29	3° 0	23°40	2°33	26° 8	27°34	18° 0	13°40	5°34	21°43	20°42	15°31	4°53	M 6
T 7	12 58 48	16°33'13	19°30	4°27	23° 5	3°13	26°11	27°32	17°59	13°42	5°33	21°42	20°39	15°38	4°56	T 7
W 8	13 2 44	17°32'41	4♌21	5°48	22°29	3°54	26°14	27°30	17°58	13°43	5°31	21°39	20°36	15°44	4°59	W 8
T 9	13 6 41	18°32'06	18°53	7° 3	21°52	4°34	26°17	27°28	17°57	13°44	5°30	21°35	20°33	15°51	5° 3	T 9
F 10	13 10 37	19°31'30	3♊ 2	8°12	21°15	5°14	26°20	27°25	17°56	13°46	5°28	21°31	20°30	15°58	5° 6	F 10
S 11	13 14 34	20°30'51	16°44	9°15	20°37	5°55	26°24	27°23	17°55	13°47	5°26	21°27	20°26	16° 4	5°10	S 11
S 12	13 18 31	21°30'10	29°58	10°12	19°59	6°35	26°28	27°22	17°54	13°49	5°25	21°24	20°23	16°11	5°13	S 12
M13	13 22 27	22°29'27	12♋47	11° 2	19°22	7°15	26°32	27°20	17°54	13°50	5°23	21°22	20°20	16°18	5°17	M13
T 14	13 26 24	23°28'41	25°14	11°45	18°45	7°56	26°36	27°18	17°53	13°52	5°22	21°D22	20°17	16°24	5°21	T 14
W15	13 30 20	24°27'53	7♏24	12°21	18° 9	8°36	26°40	27°17	17°52	13°54	5°20	21°23	20°14	16°31	5°24	W15
T 16	13 34 17	25°27'03	19°21	12°50	17°34	9°16	26°44	27°15	17°52	13°55	5°19	21°24	20°10	16°38	5°28	T 16
F 17	13 38 13	26°26'11	1♍11	13°12	17° 0	9°56	26°49	27°14	17°51	13°57	5°17	21°26	20° 7	16°44	5°31	F 17
S 18	13 42 10	27°25'16	12°57	13°27	16°27	10°37	26°54	27°13	17°51	13°58	5°16	21°27	20° 4	16°51	5°35	S 18
S 19	13 46 6	28°24'19	24°45	13°35	15°56	11°17	26°59	27°11	17°51	14° 0	5°14	21°R28	20° 1	16°57	5°38	S 19
M20	13 50 3	29°23'20	6♎38	13°R36	15°27	11°57	27° 4	27°10	17°50	14° 2	5°13	21°26	19°58	17° 4	5°42	M20
T 21	13 53 59	0♌22'19	18°38	13°30	15° 0	12°37	27° 9	27° 9	17°50	14° 4	5°11	21°23	19°55	17°11	5°46	T 21
W22	13 57 56	1°21'16	0♏48	13°19	14°34	13°18	27°14	27° 9	17°50	14° 5	5°10	21°18	19°51	17°17	5°49	W22
T 23	14 1 53	2°20'11	13° 9	13° 1	14°11	13°58	27°20	27° 8	17°49	14° 7	5° 9	21°12	19°48	17°24	5°53	T 23
F 24	14 5 49	3°19'04	25°43	12°38	13°51	14°38	27°26	27° 7	17°49	14° 9	5° 7	21° 4	19°45	17°31	5°56	F 24
S 25	14 9 46	4°17'55	8♐29	12° 9	13°32	15°18	27°32	27° 7	17°49	14°11	5° 6	20°57	19°42	17°37	6° 0	S 25
S 26	14 13 42	5°16'44	21°27	11°37	13°16	15°58	27°38	27° 6	17°D49	14°12	5° 4	20°50	19°39	17°44	6° 4	S 26
M27	14 17 39	6°15'32	4♑39	11° 1	13° 3	16°38	27°44	27° 6	17°49	14°14	5° 3	20°44	19°36	17°51	6° 7	M27
T 28	14 21 35	7°14'18	18° 4	10°22	12°52	17°19	27°50	27° 6	17°49	14°16	5° 2	20°40	19°32	17°57	6°11	T 28
W29	14 25 32	8°13'02	1♒43	9°40	12°43	17°59	27°57	27°D 6	17°50	14°18	5° 0	20°39	19°29	18° 4	6°14	W29
T 30	14 29 29	9♌11'45	15♒37	8♌58	12♈37	18♒39	28♋ 3	27♏ 6	17♏50	14♊20	4♎59	20°D39	19♓26	18♍11	6♌18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n11	26s10	4s35	10n 8	0n38	17n42	8n10	21s 2	0s48	21n19	0n26	13n32	1n25	16n 2	0n43	20n50	1s31	12n36	16n11	3s18	3s34	6n24	12n28	0s34
T 2	4 34	22 32	3 49	10 58	0 51	17 33	8 11	20 54	0 49	21 18	0 26	13 33	1 25	16 2	0 43	20 51	1 31	12 36	16 11	3 17	3 35	6 21	12 29	0 34
F 3	4 57	17 27	2 47	11 47	1 3	17 23	8 12	20 47	0 50	21 18	0 26	13 34	1 25	16 3	0 43	20 51	1 31	12 37	16 11	3 17	3 36	6 17	12 30	0 34
S 4	5 20	11 16	1 34	12 34	1 15	17 11	8 12	20 39	0 51	21 17	0 26	13 35	1 25	16 3	0 43	20 51	1 31	12 37	16 11	3 16	3 38	6 14	12 31	0 34
S 5	5 43	4 21	0 13	13 18	1 27	16 58	8 11	20 31	0 53	21 17	0 26	13 35	1 25	16 3	0 43	20 51	1 31	12 38	16 11	3 16	3 39	6 10	12 32	0 34
M 6	6 6	2n51	1n10	14 1	1 39	16 43	8 9	20 23	0 54	21 17	0 26	13 36	1 25	16 4	0 43	20 51	1 31	12 39	16 11	3 16	3 40	6 7	12 33	0 34
T 7	6 29	9 52	2 27	14 41	1 51	16 28	8 6	20 15	0 55	21 16	0 26	13 37	1 25	16 4	0 43	20 52	1 31	12 39	16 11	3 17	3 41	6 4	12 34	0 35
W 8	6 52	16 16	3 33	15 19	2 2	16 11	8 3	20 7	0 56	21 15	0 26	13 38	1 25	16 4	0 43	20 52	1 30	12 40	16 11	3 18	3 43	6 0	12 36	0 35
T 9	7 14	21 36	4 24	15 54	2 12	15 52	7 58	19 59	0 58	21 15	0 26	13 38	1 25	16 5	0 43	20 52	1 30	12 40	16 11	3 20	3 44	5 57	12 37	0 35
F 10	7 37	25 33	4 58	16 26	2 22	15 33	7 53	19 50	0 59	21 14	0 26	13 39	1 25	16 5	0 43	20 52	1 30	12 41	16 11	3 21	3 45	5 54	12 38	0 35
S 11	7 59	27 52	5 13	16 55	2 31	15 13	7 46	19 42	1 0	21 14	0 26	13 40	1 25	16 5	0 43	20 52	1 30	12 41	16 11	3 23	3 46	5 50	12 39	0 35
S 12	8 21	28 31	5 10	17 21	2 40	14 52	7 39	19 33	1 1	21 13	0 26	13 40	1 25	16 5	0 43	20 53	1 30	12 42	16 11	3 24	3 48	5 47	12 40	0 35
M13	8 43	27 35	4 52	17 44	2 47	14 30	7 31	19 24	1 3	21 12	0 27	13 41	1 25	16 5	0 43	20 53	1 30	12 43	16 10	3 25	3 49	5 43	12 41	0 35
T 14	9 5	25 17	4 21	18 3	2 54	14 8	7 22	19 15	1 4	21 11	0 27	13 41	1 25	16 6	0 43	20 53	1 30	12 43	16 10	3 25	3 50	5 40	12 42	0 35
W15	9 27	21 52	3 38	18 20	2 59	13 45	7 12	19 6	1 5	21 11	0 27	13 42	1 25	16 6	0 43	20 53	1 30	12 43	16 10	3 24	3 51	5 37	12 43	0 35
T 16	9 48	17 36	2 47	18 32	3 3	13 22	7 2	18 56	1 6	21 10	0 27	13 42	1 25	16 6	0 43	20 54	1 30	12 44	16 10	3 24	3 53	5 33	12 44	0 35
F 17	10 10	12 42	1 49	18 42	3 6	12 59	6 51	18 47	1 8	21 9	0 27	13 43	1 25	16 6	0 43	20 54	1 30	12 44	16 10	3 23	3 54	5 30	12 46	0 35
S 18	10 31	7 23	0 46	18 48	3 8	12 35	6 40	18 37	1 9	21 8	0 27	13 43	1 25	16 6	0 43	20 54	1 30	12 45	16 10	3 23	3 55	5 26	12 47	0 35
S 19	10 52	1 48	0s18	18 50	3 8	12 12	6 27	18 27	1 10	21 7	0 27	13 44	1 25	16 6	0 43	20 54	1 30	12 45	16 10	3 22	3 56	5 23	12 48	0 35
M20	11 13	3s53	1 22	18 49	3 6	11 49	6 15	18 18	1 12	21 6	0 27	13 44	1 25	16 6	0 43	20 55	1 30	12 46	16 10	3 23	3 58	5 20	12 49	0 35
T 21	11 34	9 28	2 23	18 45	3 4	11 27	6 2	18 8	1 13	21 5	0 27	13 44	1 24	16 6	0 43	20 55	1 30	12 46	16 9	3 24	3 59	5 16	12 50	0 35
W22	11 54	14 48	3 17	18 37	2 59	11 5	5 49	17 57	1 15	21 4	0 27	13 44	1 24	16 6	0 43	20 55	1 30	12 47	16 9	3 26	4 0	5 13	12 51	0 35
T 23	12 14	19 36	4 4	18 26	2 53	10 43	5 35	17 47	1 16	21 3	0 27	13 45	1 24	16 6	0 42	20 55	1 30	12 47	16 9	3 29	4 1	5 10	12 52	0 36
F 24	12 34	23 38	4 39	18 12	2 46	10 22	5 21	17 37	1 17	21 2	0 27	13 45	1 24	16 6	0 42	20 56	1 30	12 47	16 9	3 32	4 3	5 6	12 53	0 36
S 25	12 54	26 36	5 2	17 55	2 37	10 2	5 7	17 26	1 19	21 1	0 27	13 45	1 24	16 6	0 42	20 56	1 30	12 48	16 9	3 35	4 4	5 3	12 55	0 36
S 26	13 14	28 12	5 9	17 35	2 27	9 43	4 53	17 16	1 20	21 0	0 27	13 45	1 24	16 6	0 42	20 56	1 30	12 48	16 8	3 37	4 5	4 59	12 56	0 36
M27	13 33	28 16	5 0	17 13	2 15	9 25	4 39	17 5	1 21	20 58	0 27	13 45	1 24	16 6	0 42	20 56	1 30	12 48	16 8	3 40	4 6	4 56	12 57	0 36
T 28	13 53	26 40	4 34	16 49	2 2	9 8	4 25	16 54	1 23	20 57	0 27	13 45	1 24	16 6	0 42	20 57	1 30	12 49	16 8	3 41	4 8	4 53	12 58	0 36
W29	14 12	23 29	3 53	16 22	1 48	8 51	4 11	16 43	1 24	20 56	0 27	13 45	1 24	16 6	0 42	20 57	1 30	12 49	16 8	3 42	4 9	4 49	12 59	0 36
T 30	14n30	18s55	2s58	15n54	1n34	8n36	3n57	16s32	1s26	20n55	0n27	13n45	1n24	16n 6	0n42	20n57	1s30	12n49	16n 7	3s42	4s10	4n46	13n 0	0s36

Julian Day Number = 2712417.5, Delta T = 28m20s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°43'58, Lahiri = 33°50'58

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

MAY 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 25	10♉10'26	29♒45	8°R15	12°R33	19♒19	28♋10	27♌ 6	17♌50	14♊22	4°R58	20♓39	19♓23	18♍17	6♉22	F 1
S 2	14 37 22	11° 9'05	14♓ 6	7♉32	12°D32	19°59	28°17	27° 6	17°50	14°24	4♎57	20°R40	19°20	18°24	6°25	S 2
S 3	14 41 18	12° 7'43	28°39	6°50	12♈33	20°39	28°24	27° 7	17°51	14°26	4°55	20°40	19°16	18°31	6°29	S 3
M 4	14 45 15	13° 6'19	13♈18	6°10	12°36	21°19	28°31	27° 7	17°51	14°28	4°54	20°38	19°13	18°37	6°32	M 4
T 5	14 49 11	14° 4'53	27°59	5°33	12°42	21°59	28°39	27° 8	17°52	14°30	4°53	20°34	19°10	18°44	6°36	T 5
W 6	14 53 8	15° 3'26	12♉35	4°58	12°50	22°39	28°46	27° 8	17°52	14°32	4°52	20°27	19° 7	18°50	6°40	W 6
T 7	14 57 4	16° 1'57	26°58	4°27	13° 0	23°19	28°54	27° 9	17°53	14°34	4°51	20°19	19° 4	18°57	6°43	T 7
F 8	15 1 1	17° 0'26	11♊ 3	4° 0	13°12	23°58	29° 1	27°10	17°53	14°36	4°50	20°10	19° 1	19° 4	6°47	F 8
S 9	15 4 58	17°58'53	24°44	3°37	13°26	24°38	29° 9	27°11	17°54	14°38	4°48	20° 1	18°57	19°10	6°50	S 9
S 10	15 8 54	18°57'18	8♋ 1	3°19	13°42	25°18	29°17	27°12	17°55	14°40	4°47	19°53	18°54	19°17	6°54	S 10
M11	15 12 51	19°55'41	20°52	3° 5	14° 0	25°58	29°26	27°13	17°55	14°42	4°46	19°47	18°51	19°24	6°57	M11
T 12	15 16 47	20°54'02	3♌22	2°56	14°20	26°37	29°34	27°15	17°56	14°44	4°45	19°43	18°48	19°30	7° 1	T 12
W13	15 20 44	21°52'21	15°34	2°D52	14°42	27°17	29°42	27°16	17°57	14°46	4°44	19°41	18°45	19°37	7° 4	W13
T 14	15 24 40	22°50'38	27°32	2°53	15° 6	27°57	29°51	27°18	17°58	14°48	4°43	19°D41	18°42	19°44	7° 8	T 14
F 15	15 28 37	23°48'53	9♍22	2°59	15°31	28°36	29°59	27°19	17°59	14°50	4°42	19°42	18°38	19°50	7°11	F 15
S 16	15 32 33	24°47'06	21° 9	3° 9	15°58	29°16	0♎ 8	27°21	18° 0	14°53	4°41	19°R42	18°35	19°57	7°15	S 16
S 17	15 36 30	25°45'17	2♎59	3°24	16°26	29°55	0°17	27°23	18° 1	14°55	4°41	19°41	18°32	20° 4	7°18	S 17
M18	15 40 27	26°43'26	14°56	3°43	16°56	0♓34	0°26	27°25	18° 2	14°57	4°40	19°38	18°29	20°10	7°22	M18
T 19	15 44 23	27°41'33	27° 4	4° 7	17°27	1°14	0°35	27°27	18° 4	14°59	4°39	19°33	18°26	20°17	7°25	T 19
W20	15 48 20	28°39'39	9♏25	4°36	18° 0	1°53	0°44	27°29	18° 5	15° 1	4°38	19°25	18°22	20°23	7°29	W20
T 21	15 52 16	29°37'42	22° 2	5° 8	18°34	2°32	0°53	27°32	18° 6	15° 3	4°37	19°15	18°19	20°30	7°32	T 21
F 22	15 56 13	0♊35'45	4♐54	5°44	19°10	3°12	1° 3	27°34	18° 8	15° 6	4°37	19° 3	18°16	20°37	7°35	F 22
S 23	16 0 9	1°33'45	18° 2	6°24	19°46	3°51	1°12	27°36	18° 9	15° 8	4°36	18°51	18°13	20°43	7°39	S 23
S 24	16 4 6	2°31'45	1♑23	7° 8	20°24	4°30	1°22	27°39	18°10	15°10	4°35	18°40	18°10	20°50	7°42	S 24
M25	16 8 2	3°29'43	14°55	7°56	21° 3	5° 9	1°32	27°42	18°12	15°12	4°34	18°31	18° 7	20°57	7°46	M25
T 26	16 11 59	4°27'39	28°38	8°47	21°43	5°48	1°41	27°44	18°14	15°14	4°34	18°24	18° 3	21° 3	7°49	T 26
W27	16 15 56	5°25'34	12♒28	9°41	22°24	6°27	1°51	27°47	18°15	15°17	4°33	18°20	18° 0	21°10	7°52	W27
T 28	16 19 52	6°23'28	26°25	10°38	23° 7	7° 6	2° 1	27°50	18°17	15°19	4°33	18°18	17°57	21°17	7°55	T 28
F 29	16 23 49	7°21'21	10♓29	11°39	23°50	7°45	2°11	27°53	18°18	15°21	4°32	18°18	17°54	21°23	7°59	F 29
S 30	16 27 45	8°19'13	24°38	12°42	24°34	8°23	2°22	27°56	18°20	15°23	4°32	18°18	17°51	21°30	8° 2	S 30
S 31	16 31 42	9♊17'03	8♈52	13♉49	25♈19	9♓ 2	2♌32	28♌ 0	18♌22	15♊25	4♎31	18♓17	17♓48	21♍37	8♉ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n49	13s15	1s50	15n26	1n18	8n21	3n43	16s21	1s27	20n53	0n27	13n45	1n24	16n 6	0n42	20n57	1s30	12n49	16n 7	3s41	4s11	4n42	13n 1	0s36	F 1
S 2	15 7	6 47	0 35	14 56	1 1	8 8	3 29	16 10	1 29	20 52	0 27	13 45	1 24	16 6	0 42	20 58	1 30	12 50	16 7	3 41	4 13	4 39	13 2	0 36	S 2
S 3	15 25	0n 7	0n43	14 27	0 45	7 56	3 15	15 59	1 30	20 51	0 27	13 44	1 24	16 6	0 42	20 58	1 29	12 50	16 7	3 41	4 14	4 36	13 4	0 36	S 3
M 4	15 43	7 3	1 59	13 58	0 27	7 45	3 2	15 47	1 32	20 49	0 27	13 44	1 24	16 6	0 42	20 58	1 29	12 50	16 6	3 42	4 15	4 32	13 5	0 36	M 4
T 5	16 0	13 37	3 7	13 29	0 10	7 35	2 48	15 36	1 33	20 48	0 27	13 44	1 24	16 5	0 42	20 58	1 29	12 50	16 6	3 43	4 16	4 29	13 6	0 36	T 5
W 6	16 18	19 24	4 2	13 1	0s 7	7 26	2 35	15 24	1 35	20 46	0 27	13 44	1 23	16 5	0 42	20 59	1 29	12 51	16 6	3 46	4 18	4 25	13 7	0 36	W 6
T 7	16 34	23 57	4 41	12 35	0 24	7 18	2 23	15 13	1 36	20 45	0 27	13 43	1 23	16 5	0 42	20 59	1 29	12 51	16 6	3 49	4 19	4 22	13 8	0 36	T 7
F 8	16 51	26 59	5 2	12 11	0 40	7 11	2 10	15 1	1 38	20 43	0 27	13 43	1 23	16 5	0 42	20 59	1 29	12 51	16 5	3 53	4 20	4 19	13 9	0 37	F 8
S 9	17 7	28 19	5 4	11 48	0 56	7 6	1 58	14 49	1 39	20 41	0 27	13 42	1 23	16 4	0 42	20 59	1 29	12 51	16 5	3 57	4 21	4 15	13 10	0 37	S 9
S 10	17 24	27 56	4 50	11 27	1 11	7 1	1 46	14 37	1 41	20 40	0 27	13 42	1 23	16 4	0 42	21 0	1 29	12 51	16 5	4 0	4 22	4 12	13 11	0 37	S 10
M11	17 39	26 3	4 22	11 9	1 26	6 57	1 34	14 25	1 42	20 38	0 27	13 41	1 23	16 4	0 42	21 0	1 29	12 51	16 4	4 2	4 24	4 8	13 12	0 37	M11
T 12	17 55	22 55	3 42	10 53	1 40	6 54	1 22	14 13	1 44	20 36	0 27	13 41	1 23	16 4	0 42	21 0	1 29	12 51	16 4	4 3	4 25	4 5	13 13	0 37	T 12
W13	18 10	18 51	2 52	10 39	1 53	6 52	1 11	14 1	1 45	20 35	0 27	13 40	1 23	16 3	0 42	21 0	1 29	12 52	16 4	4 4	4 26	4 1	13 14	0 37	W13
T 14	18 25	14 6	1 56	10 28	2 5	6 51	1 0	13 49	1 47	20 33	0 27	13 40	1 23	16 3	0 42	21 1	1 29	12 52	16 3	4 4	4 27	3 58	13 16	0 37	T 14
F 15	18 39	8 53	0 55	10 19	2 16	6 51	0 50	13 37	1 48	20 31	0 27	13 39	1 23	16 3	0 42	21 1	1 29	12 52	16 3	4 4	4 29	3 55	13 17	0 37	F 15
S 16	18 54	3 23	0s 8	10 13	2 27	6 52	0 40	13 24	1 50	20 29	0 27	13 38	1 23	16 2	0 42	21 1	1 29	12 52	16 3	4 4	4 30	3 51	13 18	0 37	S 16
S 17	19 7	2s16	1 10	10 9	2 36	6 54	0 29	13 12	1 52	20 27	0 27	13 38	1 23	16 2	0 42	21 1	1 29	12 52	16 2	4 4	4 31	3 48	13 19	0 37	S 17
M18	19 21	7 52	2 10	10 7	2 45	6 56	0 20	13 0	1 53	20 26	0 27	13 37	1 23	16 2	0 42	21 2	1 29	12 52	16 2	4 5	4 32	3 44	13 20	0 37	M18
T 19	19 34	13 16	3 5	10 8	2 53	6 59	0 10	12 47	1 55	20 24	0 27	13 36	1 23	16 1	0 42	21 2	1 29	12 52	16 2	4 7	4 34	3 41	13 21	0 37	T 19
W20	19 47	18 15	3 52	10 11	2 59	7 3	0 1	12 35	1 56	20 22	0 27	13 35	1 22	16 1	0 42	21 2	1 29	12 52	16 1	4 11	4 35	3 38	13 22	0 37	W20
T 21	20 0	22 32	4 29	10 16	3 5	7 8	0s 8	12 22	1 58	20 20	0 27	13 35	1 22	16 0	0 42	21 2	1 29	12 52	16 1	4 15	4 36	3 34	13 23	0 38	T 21
F 22	20 12	25 50	4 53	10 23	3 10	7 13	0 16	12 9	2 0	20 18	0 27	13 34	1 22	16 0	0 42	21 3	1 29	12 52	16 0	4 19	4 37	3 31	13 24	0 38	F 22
S 23	20 24	27 49	5 2	10 32	3 15	7 20	0 25	11 57	2 1	20 16	0 27	13 33	1 22	15 59	0 41	21 3	1 29	12 52	16 0	4 24	4 39	3 27	13 25	0 38	S 23
S 24	20 35	28 15	4 54	10 43	3 18	7 26	0 33	11 44	2 3	20 14	0 27	13 32	1 22	15 59	0 41	21 3	1 29	12 51	16 0	4 28	4 40	3 24	13 26	0 38	S 24
M25	20 46	27 0	4 31	10 56	3 21	7 34	0 40	11 31	2 5	20 11	0 27	13 31	1 22	15 58	0 41	21 3	1 29	12 51	15 59	4 32	4 41	3 20	13 27	0 38	M25
T 26	20 57	24 8	3 51	11 10	3 22	7 42	0 48	11 18	2 6	20 9	0 27	13 30	1 22	15 58	0 41	21 4	1 29	12 51	15 59	4 34	4 42	3 17	13 28	0 38	T 26
W27	21 8	19 50	2 58	11 26	3 23	7 50	0 55	11 6	2 8	20 7	0 28	13 29	1 22	15 57	0 41	21 4	1 29	12 51	15 59	4 36	4 44	3 14	13 29	0 38	W27
T 28	21 18	14 26	1 53	11 44	3 24	7 59	1 2	10 53	2 10	20 5	0 28	13 28	1 22	15 57	0 41	21 4	1 29	12 51	15 58	4 36	4 45	3 10	13 30	0 38	T 28
F 29	21 27	8 15	0 41	12 3	3 23	8 9	1 9	10 40	2 11	20 3	0 28	13 27	1 22	15 56	0 41	21 4	1 29	12 51	15 58	4 37	4 46	3 7	13 31	0 38	F 29
S 30	21 37	1 37	0n33	12 23	3 22	8 19	1 15	10 27	2 13	20 0	0 28	13 25	1 22	15 56	0 41	21 5	1 29	12 51	15 57	4 37	4 47	3 3	13 32	0 38	S 30
S 31	21n46	5n 8	1n47	12n44	3s20	8n30	1s21	10s14	2s15	19n58	0n28	13n24	1n22	15n55	0n41	21n 5	1s29	12n51	15n57	4s37	4s48	3n 0	13n33	0s38	S 31

Julian Day Number = 2712447.5, Delta T = 28m20s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'02, Lahiri = 33°51'02

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

JUNE 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 38	10♊14'53	23♈ 8	14♉58	26♈ 5	9♓41	2♎42	28♎ 3	18♎24	15♊28	4°R31	18°R14	17♓44	21♍43	8♉ 8	M 1
T 2	16 39 35	11°12'41	7♉24	16°10	26°51	10°19	2°53	28° 6	18°26	15°30	4♎30	18♓ 8	17°41	21°50	8°12	T 2
W 3	16 43 31	12°10'28	21°35	17°25	27°39	10°58	3° 3	28°10	18°28	15°32	4°30	17°59	17°38	21°56	8°15	W 3
T 4	16 47 28	13° 8'14	5♊36	18°43	28°27	11°36	3°14	28°13	18°30	15°34	4°29	17°48	17°35	22° 3	8°18	T 4
F 5	16 51 25	14° 5'59	19°24	20° 3	29°16	12°14	3°25	28°17	18°32	15°37	4°29	17°36	17°32	22°10	8°21	F 5
S 6	16 55 21	15° 3'43	2♋53	21°25	0♉ 6	12°52	3°35	28°21	18°34	15°39	4°29	17°24	17°28	22°16	8°24	S 6
S 7	16 59 18	16° 1'25	16° 1	22°50	0°56	13°30	3°46	28°25	18°36	15°41	4°28	17°13	17°25	22°23	8°27	S 7
M 8	17 3 14	16°59'06	28°49	24°18	1°47	14° 8	3°57	28°29	18°38	15°43	4°28	17° 4	17°22	22°30	8°30	M 8
T 9	17 7 11	17°56'45	11♎17	25°48	2°39	14°46	4° 8	28°33	18°40	15°46	4°28	16°58	17°19	22°36	8°33	T 9
W10	17 11 7	18°54'23	23°28	27°21	3°31	15°24	4°19	28°37	18°42	15°48	4°28	16°55	17°16	22°43	8°36	W10
T 11	17 15 4	19°52'00	5♍26	28°56	4°24	16° 2	4°31	28°41	18°45	15°50	4°28	16°53	17°13	22°50	8°39	T 11
F 12	17 19 0	20°49'35	17°17	0♊33	5°17	16°39	4°42	28°45	18°47	15°52	4°28	16°53	17° 9	22°56	8°42	F 12
S 13	17 22 57	21°47'09	29° 5	2°13	6°11	17°17	4°53	28°50	18°49	15°55	4°27	16°53	17° 6	23° 3	8°45	S 13
S 14	17 26 54	22°44'41	10♎57	3°56	7° 6	17°54	5° 5	28°54	18°52	15°57	4°27	16°52	17° 3	23°10	8°47	S 14
M15	17 30 50	23°42'13	22°57	5°40	8° 1	18°31	5°16	28°59	18°54	15°59	4°D27	16°49	17° 0	23°16	8°50	M15
T 16	17 34 47	24°39'43	5♏10	7°28	8°56	19° 8	5°28	29° 3	18°57	16° 1	4°27	16°44	16°57	23°23	8°53	T 16
W17	17 38 43	25°37'11	17°39	9°17	9°52	19°45	5°39	29° 8	18°59	16° 4	4°27	16°36	16°54	23°30	8°56	W17
T 18	17 42 40	26°34'39	0♐28	11° 9	10°48	20°22	5°51	29°13	19° 2	16° 6	4°27	16°26	16°50	23°36	8°58	T 18
F 19	17 46 36	27°32'06	13°37	13° 3	11°45	20°59	6° 3	29°18	19° 4	16° 8	4°28	16°14	16°47	23°43	9° 1	F 19
S 20	17 50 33	28°29'32	27° 5	15° 0	12°43	21°35	6°15	29°23	19° 7	16°10	4°28	16° 2	16°44	23°49	9° 4	S 20
S 21	17 54 30	29°26'57	10♑50	16°58	13°40	22°12	6°26	29°28	19°10	16°13	4°28	15°51	16°41	23°56	9° 6	S 21
M22	17 58 26	0♋24'22	24°47	18°59	14°38	22°48	6°38	29°33	19°12	16°15	4°28	15°42	16°38	24° 3	9° 9	M22
T 23	18 2 23	1°21'45	8♒54	21° 2	15°37	23°24	6°50	29°38	19°15	16°17	4°28	15°35	16°34	24° 9	9°11	T 23
W24	18 6 19	2°19'08	23° 5	23° 7	16°36	24° 0	7° 2	29°43	19°18	16°19	4°29	15°31	16°31	24°16	9°14	W24
T 25	18 10 16	3°16'30	7♓17	25°13	17°35	24°36	7°14	29°48	19°21	16°21	4°29	15°30	16°28	24°23	9°16	T 25
F 26	18 14 12	4°13'52	21°28	27°21	18°34	25°12	7°27	29°54	19°24	16°23	4°29	15°D29	16°25	24°29	9°19	F 26
S 27	18 18 9	5°11'14	5♈37	29°30	19°34	25°48	7°39	29°59	19°26	16°26	4°30	15°R30	16°22	24°36	9°21	S 27
S 28	18 22 5	6° 8'35	19°42	1♋41	20°35	26°23	7°51	0♍ 5	19°29	16°28	4°30	15°29	16°19	24°43	9°23	S 28
M29	18 26 2	7° 5'56	3♉42	3°52	21°35	26°58	8° 3	0°10	19°32	16°30	4°30	15°27	16°15	24°49	9°25	M29
T 30	18 29 59	8♋ 3'17	17♉36	6♋ 3	22♉36	27♓33	8♎16	0♍16	19♎35	16♊32	4♎31	15♓22	16♓12	24♍56	9♉28	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n54	11n38	2n53	13n 7	3s18	8n41	1s27	10s 1	2s16	19n56	0n28	13n23	1n22	15n55	0n41	21n 5	1s29	12n50	15n56	4s38	4s50	2n57	13n34	0s38
T 2	22 2	17 32	3 49	13 30	3 15	8 52	1 33	9 48	2 18	19 53	0 28	13 22	1 22	15 54	0 41	21 5	1 29	12 50	15 56	4 41	4 51	2 53	13 35	0 39
W 3	22 10	22 26	4 30	13 55	3 11	9 4	1 39	9 35	2 20	19 51	0 28	13 21	1 22	15 53	0 41	21 6	1 29	12 50	15 56	4 44	4 52	2 50	13 35	0 39
T 4	22 17	25 59	4 54	14 20	3 7	9 16	1 44	9 22	2 22	19 49	0 28	13 19	1 21	15 53	0 41	21 6	1 29	12 50	15 55	4 48	4 53	2 46	13 36	0 39
F 5	22 24	27 55	5 0	14 46	3 2	9 28	1 49	9 9	2 23	19 46	0 28	13 18	1 21	15 52	0 41	21 6	1 29	12 49	15 55	4 53	4 55	2 43	13 37	0 39
S 6	22 31	28 9	4 50	15 13	2 56	9 41	1 54	8 56	2 25	19 44	0 28	13 17	1 21	15 51	0 41	21 6	1 29	12 49	15 54	4 58	4 56	2 39	13 38	0 39
S 7	22 37	26 45	4 24	15 40	2 50	9 54	1 58	8 43	2 27	19 41	0 28	13 15	1 21	15 51	0 41	21 7	1 29	12 49	15 54	5 2	4 57	2 36	13 39	0 39
M 8	22 43	24 0	3 45	16 8	2 44	10 8	2 3	8 30	2 29	19 39	0 28	13 14	1 21	15 50	0 41	21 7	1 29	12 48	15 53	5 5	4 58	2 33	13 40	0 39
T 9	22 48	20 9	2 57	16 36	2 37	10 21	2 7	8 17	2 30	19 36	0 28	13 12	1 21	15 49	0 41	21 7	1 29	12 48	15 53	5 8	5 0	2 29	13 41	0 39
W10	22 53	15 33	2 1	17 4	2 29	10 35	2 11	8 4	2 32	19 33	0 28	13 11	1 21	15 49	0 41	21 7	1 29	12 48	15 53	5 9	5 1	2 26	13 42	0 39
T 11	22 58	10 25	1 0	17 33	2 21	10 49	2 15	7 51	2 34	19 31	0 28	13 9	1 21	15 48	0 41	21 8	1 29	12 47	15 52	5 10	5 2	2 22	13 43	0 39
F 12	23 2	4 58	0s 2	18 2	2 13	11 4	2 18	7 38	2 36	19 28	0 28	13 8	1 21	15 47	0 41	21 8	1 29	12 47	15 52	5 10	5 3	2 19	13 43	0 39
S 13	23 6	0s37	1 4	18 30	2 4	11 18	2 22	7 26	2 38	19 26	0 28	13 6	1 21	15 46	0 41	21 8	1 29	12 47	15 51	5 10	5 4	2 15	13 44	0 40
S 14	23 9	6 13	2 4	18 59	1 54	11 33	2 25	7 13	2 39	19 23	0 28	13 5	1 21	15 46	0 41	21 8	1 29	12 46	15 51	5 10	5 6	2 12	13 45	0 40
M15	23 12	11 39	2 59	19 27	1 45	11 48	2 28	7 0	2 41	19 20	0 28	13 3	1 21	15 45	0 41	21 9	1 29	12 46	15 50	5 11	5 7	2 9	13 46	0 40
T 16	23 14	16 45	3 46	19 55	1 35	12 2	2 31	6 47	2 43	19 17	0 28	13 1	1 21	15 44	0 41	21 9	1 29	12 46	15 50	5 13	5 8	2 5	13 47	0 40
W17	23 17	21 15	4 24	20 22	1 24	12 17	2 33	6 34	2 45	19 14	0 28	13 0	1 21	15 43	0 41	21 9	1 29	12 45	15 49	5 16	5 9	2 2	13 47	0 40
T 18	23 18	24 53	4 50	20 48	1 14	12 33	2 36	6 21	2 47	19 12	0 28	12 58	1 21	15 42	0 41	21 9	1 29	12 45	15 49	5 20	5 11	1 58	13 48	0 40
F 19	23 20	27 19	5 1	21 14	1 3	12 48	2 38	6 9	2 48	19 9	0 28	12 56	1 21	15 42	0 41	21 9	1 29	12 44	15 49	5 25	5 12	1 55	13 49	0 40
S 20	23 20	28 14	4 56	21 38	0 52	13 3	2 40	5 56	2 50	19 6	0 28	12 54	1 21	15 41	0 41	21 10	1 29	12 44	15 48	5 29	5 13	1 51	13 50	0 40
S 21	23 21	27 27	4 33	22 2	0 41	13 18	2 42	5 43	2 52	19 3	0 28	12 53	1 21	15 40	0 41	21 10	1 29	12 43	15 48	5 33	5 14	1 48	13 50	0 40
M22	23 21	24 56	3 55	22 24	0 30	13 33	2 44	5 31	2 54	19 0	0 28	12 51	1 21	15 39	0 41	21 10	1 29	12 43	15 47	5 37	5 16	1 45	13 51	0 40
T 23	23 21	20 53	3 1	22 44	0 19	13 49	2 45	5 18	2 56	18 57	0 28	12 49	1 20	15 38	0 41	21 10	1 29	12 42	15 47	5 40	5 17	1 41	13 52	0 40
W24	23 20	15 36	1 56	23 2	0 8	14 4	2 47	5 6	2 58	18 54	0 28	12 47	1 20	15 37	0 41	21 11	1 29	12 42	15 46	5 41	5 18	1 38	13 52	0 41
T 25	23 19	9 29	0 43	23 19	0n 3	14 19	2 48	4 53	3 0	18 51	0 29	12 45	1 20	15 36	0 41	21 11	1 29	12 41	15 46	5 42	5 19	1 34	13 53	0 41
F 26	23 17	2 53	0n32	23 33	0 13	14 34	2 49	4 41	3 1	18 48	0 29	12 43	1 20	15 35	0 41	21 11	1 29	12 41	15 45	5 42	5 20	1 31	13 54	0 41
S 27	23 15	3n50	1 45	23 45	0 24	14 50	2 50	4 28	3 3	18 45	0 29	12 41	1 20	15 35	0 41	21 11	1 29	12 40	15 45	5 42	5 22	1 27	13 54	0 41
S 28	23 12	10 19	2 51	23 54	0 34	15 5	2 51	4 16	3 5	18 42	0 29	12 39	1 20	15 34	0 41	21 11	1 29	12 40	15 44	5 42	5 23	1 24	13 55	0 41
M29	23 10	16 16	3 47	24 1	0 44	15 20	2 52	4 4	3 7	18 39	0 29	12 37	1 20	15 33	0 40	21 12	1 29	12 39	15 44	5 43	5 24	1 21	13 56	0 41
T 30	23n 6	21n19	4n29	24n 6	0n53	15n34	2s52	3s52	3s 9	18n36	0n29	12n35	1n20	15n32	0n40	21n12	1s29	12n38	15n44	5s45	5s25	1n17	13n56	0s41

Julian Day Number = 2712478.5, Delta T = 28m21s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'06, Lahiri = 33°51'06

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

JULY 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 55	9♋ 0'37	1♊22	8♋15	23♉37	28♓ 8	8♌28	0♍21	19♌38	16♊34	4♎31	15°R14	16♓ 9	25♍ 3	9♉30	W 1
T 2	18 37 52	9°57'57	14°58	10°27	24°39	28°43	8°40	0°27	19°41	16°36	4°32	15♓ 5	16° 6	25° 9	9°32	T 2
F 3	18 41 48	10°55'17	28°22	12°39	25°40	29°17	8°53	0°33	19°44	16°38	4°32	14°54	16° 3	25°16	9°34	F 3
S 4	18 45 45	11°52'36	11♋31	14°50	26°42	29°51	9° 6	0°39	19°47	16°40	4°33	14°43	16° 0	25°23	9°36	S 4
S 5	18 49 41	12°49'55	24°23	17° 0	27°45	0♈25	9°18	0°45	19°50	16°43	4°34	14°34	15°56	25°29	9°38	S 5
M 6	18 53 38	13°47'13	6♌59	19° 9	28°47	0°59	9°31	0°51	19°54	16°45	4°34	14°26	15°53	25°36	9°40	M 6
T 7	18 57 34	14°44'31	19°20	21°17	29°50	1°33	9°43	0°57	19°57	16°47	4°35	14°21	15°50	25°42	9°42	T 7
W 8	19 1 31	15°41'48	1♍26	23°24	0♊53	2° 6	9°56	1° 3	20° 0	16°49	4°36	14°18	15°47	25°49	9°44	W 8
T 9	19 5 28	16°39'05	13°22	25°29	1°56	2°39	10° 9	1° 9	20° 3	16°51	4°36	14°D17	15°44	25°56	9°46	T 9
F 10	19 9 24	17°36'21	25°12	27°32	2°59	3°12	10°22	1°15	20° 6	16°53	4°37	14°17	15°40	26° 2	9°48	F 10
S 11	19 13 21	18°33'37	7♎ 0	29°34	4° 3	3°45	10°34	1°22	20°10	16°55	4°38	14°18	15°37	26° 9	9°49	S 11
S 12	19 17 17	19°30'52	18°52	1♌34	5° 7	4°17	10°47	1°28	20°13	16°57	4°39	14°R19	15°34	26°16	9°51	S 12
M13	19 21 14	20°28'07	0♏52	3°31	6°11	4°49	11° 0	1°34	20°16	16°59	4°40	14°18	15°31	26°22	9°53	M13
T 14	19 25 10	21°25'21	13° 7	5°27	7°15	5°21	11°13	1°41	20°20	17° 1	4°41	14°16	15°28	26°29	9°54	T 14
W15	19 29 7	22°22'36	25°40	7°21	8°20	5°53	11°26	1°47	20°23	17° 2	4°42	14°11	15°25	26°36	9°56	W15
T 16	19 33 3	23°19'49	8♐34	9°13	9°25	6°24	11°39	1°54	20°26	17° 4	4°42	14° 5	15°21	26°42	9°58	T 16
F 17	19 37 0	24°17'03	21°52	11° 3	10°29	6°55	11°52	2° 0	20°30	17° 6	4°43	13°58	15°18	26°49	9°59	F 17
S 18	19 40 57	25°14'16	5♑34	12°50	11°34	7°26	12° 5	2° 7	20°33	17° 8	4°44	13°50	15°15	26°56	10° 0	S 18
S 19	19 44 53	26°11'30	19°37	14°36	12°40	7°56	12°18	2°14	20°37	17°10	4°45	13°42	15°12	27° 2	10° 2	S 19
M20	19 48 50	27° 8'43	3♒57	16°20	13°45	8°26	12°31	2°20	20°40	17°12	4°47	13°36	15° 9	27° 9	10° 3	M20
T 21	19 52 46	28° 5'56	18°28	18° 1	14°51	8°56	12°44	2°27	20°44	17°14	4°48	13°32	15° 6	27°16	10° 4	T 21
W22	19 56 43	29° 3'10	3♓ 4	19°41	15°56	9°26	12°57	2°34	20°47	17°15	4°49	13°30	15° 2	27°22	10° 6	W22
T 23	20 0 39	0♌ 0'24	17°39	21°19	17° 2	9°55	13°10	2°41	20°51	17°17	4°50	13°D30	14°59	27°29	10° 7	T 23
F 24	20 4 36	0°57'38	2♈ 8	22°54	18° 8	10°24	13°23	2°48	20°54	17°19	4°51	13°30	14°56	27°35	10° 8	F 24
S 25	20 8 32	1°54'52	16°27	24°27	19°15	10°52	13°37	2°55	20°58	17°21	4°52	13°32	14°53	27°42	10° 9	S 25
S 26	20 12 29	2°52'07	0♉34	25°59	20°21	11°20	13°50	3° 2	21° 1	17°22	4°54	13°R32	14°50	27°49	10°10	S 26
M27	20 16 26	3°49'23	14°29	27°28	21°28	11°48	14° 3	3° 9	21° 5	17°24	4°55	13°32	14°46	27°55	10°11	M27
T 28	20 20 22	4°46'40	28°10	28°55	22°34	12°16	14°16	3°16	21° 8	17°26	4°56	13°30	14°43	28° 2	10°12	T 28
W29	20 24 19	5°43'57	11♊38	0♍20	23°41	12°43	14°29	3°23	21°12	17°27	4°57	13°26	14°40	28° 9	10°13	W29
T 30	20 28 15	6°41'14	24°52	1°43	24°48	13° 9	14°43	3°30	21°16	17°29	4°59	13°21	14°37	28°15	10°14	T 30
F 31	20 32 12	7♌38'32	7♋52	3♍ 4	25♊56	13♈35	14♌56	3♍37	21♌19	17♊31	5♎ 0	13♓15	14♓34	28♍22	10♉14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 3	25n10	4n54	24n 7	1n 2	15n49	2s53	3s40	3s11	18n32	0n29	12n33	1n20	15n31	0n40	21n12	1s29	12n38	15n43	5s48	5s27	1n14	13n57	0s41
T 2	22 59	27 31	5 3	24 6	1 10	16 4	2 53	3 28	3 13	18 29	0 29	12 31	1 20	15 30	0 40	21 12	1 29	12 37	15 43	5 52	5 28	1 10	13 57	0 41
F 3	22 54	28 15	4 55	24 2	1 17	16 18	2 53	3 16	3 15	18 26	0 29	12 29	1 20	15 29	0 40	21 12	1 29	12 37	15 42	5 56	5 29	1 7	13 58	0 41
S 4	22 49	27 21	4 31	23 55	1 24	16 32	2 53	3 4	3 17	18 23	0 29	12 27	1 20	15 28	0 40	21 13	1 29	12 36	15 42	6 0	5 30	1 4	13 59	0 42
S 5	22 44	25 0	3 54	23 46	1 30	16 46	2 53	2 52	3 18	18 20	0 29	12 25	1 20	15 27	0 40	21 13	1 29	12 35	15 41	6 3	5 32	1 0	13 59	0 42
M 6	22 38	21 27	3 6	23 34	1 36	17 0	2 53	2 41	3 20	18 16	0 29	12 23	1 20	15 26	0 40	21 13	1 29	12 35	15 41	6 6	5 33	0 57	14 0	0 42
T 7	22 32	17 1	2 10	23 19	1 40	17 14	2 52	2 29	3 22	18 13	0 29	12 21	1 20	15 25	0 40	21 13	1 29	12 34	15 40	6 8	5 34	0 53	14 0	0 42
W 8	22 26	11 59	1 8	23 3	1 44	17 27	2 52	2 18	3 24	18 10	0 29	12 18	1 20	15 24	0 40	21 13	1 29	12 33	15 40	6 9	5 35	0 50	14 1	0 42
T 9	22 19	6 35	0 5	22 43	1 47	17 40	2 51	2 6	3 26	18 6	0 29	12 16	1 20	15 23	0 40	21 13	1 29	12 33	15 40	6 10	5 36	0 46	14 1	0 42
F 10	22 12	1 0	0s58	22 22	1 50	17 53	2 50	1 55	3 28	18 3	0 29	12 14	1 20	15 22	0 40	21 14	1 29	12 32	15 39	6 10	5 38	0 43	14 2	0 42
S 11	22 4	4s36	1 59	21 59	1 51	18 6	2 50	1 44	3 30	17 59	0 29	12 12	1 20	15 21	0 40	21 14	1 29	12 31	15 39	6 9	5 39	0 40	14 2	0 42
S 12	21 56	10 4	2 55	21 34	1 52	18 18	2 49	1 33	3 32	17 56	0 29	12 9	1 20	15 20	0 40	21 14	1 29	12 30	15 38	6 9	5 40	0 36	14 2	0 42
M13	21 48	15 14	3 44	21 7	1 53	18 30	2 48	1 22	3 34	17 53	0 29	12 7	1 20	15 19	0 40	21 14	1 29	12 30	15 38	6 9	5 41	0 33	14 3	0 43
T 14	21 39	19 54	4 23	20 39	1 52	18 42	2 46	1 11	3 36	17 49	0 29	12 5	1 20	15 18	0 40	21 14	1 29	12 29	15 37	6 10	5 43	0 29	14 3	0 43
W15	21 30	23 49	4 52	20 9	1 51	18 54	2 45	1 0	3 38	17 46	0 30	12 2	1 20	15 16	0 40	21 14	1 29	12 28	15 37	6 12	5 44	0 26	14 4	0 43
T 16	21 20	26 41	5 6	19 38	1 49	19 5	2 44	0 50	3 40	17 42	0 30	12 0	1 20	15 15	0 40	21 15	1 29	12 27	15 37	6 14	5 45	0 22	14 4	0 43
F 17	21 11	28 10	5 4	19 6	1 46	19 16	2 42	0 39	3 41	17 38	0 30	11 58	1 20	15 14	0 40	21 15	1 29	12 27	15 36	6 17	5 46	0 19	14 4	0 43
S 18	21 0	27 59	4 46	18 33	1 43	19 26	2 41	0 29	3 43	17 35	0 30	11 55	1 20	15 13	0 40	21 15	1 29	12 26	15 36	6 20	5 47	0 16	14 5	0 43
S 19	20 50	26 2	4 10	17 59	1 39	19 36	2 39	0 19	3 45	17 31	0 30	11 53	1 20	15 12	0 40	21 15	1 29	12 25	15 35	6 23	5 49	0 12	14 5	0 43
M20	20 39	22 23	3 17	17 24	1 35	19 46	2 37	0 9	3 47	17 28	0 30	11 51	1 20	15 11	0 40	21 15	1 29	12 24	15 35	6 25	5 50	0 9	14 5	0 43
T 21	20 28	17 19	2 11	16 48	1 30	19 55	2 35	0n 1	3 49	17 24	0 30	11 48	1 20	15 10	0 40	21 15	1 29	12 24	15 34	6 27	5 51	0 5	14 6	0 43
W22	20 16	11 13	0 56	16 12	1 25	20 4	2 33	0 11	3 51	17 21	0 30	11 46	1 20	15 9	0 40	21 15	1 29	12 23	15 34	6 28	5 52	0 2	14 6	0 44
T 23	20 4	4 31	0n23	15 35	1 19	20 12	2 31	0 20	3 53	17 17	0 30	11 43	1 20	15 8	0 40	21 16	1 29	12 22	15 34	6 28	5 54	0s 2	14 6	0 44
F 24	19 52	2n22	1 39	14 58	1 12	20 21	2 29	0 30	3 55	17 13	0 30	11 41	1 20	15 7	0 40	21 16	1 29	12 21	15 33	6 28	5 55	0 5	14 7	0 44
S 25	19 40	9 3	2 49	14 21	1 6	20 28	2 27	0 39	3 57	17 9	0 30	11 38	1 20	15 5	0 40	21 16	1 29	12 20	15 33	6 27	5 56	0 8	14 7	0 44
S 26	19 27	15 11	3 48	13 44	0 58	20 35	2 25	0 49	3 58	17 6	0 30	11 36	1 20	15 4	0 40	21 16	1 29	12 19	15 32	6 27	5 57	0 12	14 7	0 44
M27	19 13	20 27	4 32	13 6	0 50	20 42	2 23	0 58	4 0	17 2	0 30	11 33	1 20	15 3	0 40	21 16	1 30	12 19	15 32	6 27	5 58	0 15	14 7	0 44
T 28	19 0	24 33	5 0	12 28	0 42	20 48	2 20	1 6	4 2	16 58	0 30	11 31	1 20	15 2	0 40	21 16	1 30	12 18	15 32	6 28	6 0	0 19	14 7	0 44
W29	18 46	27 13	5 11	11 50	0 34	20 54	2 18	1 15	4 4	16 55	0 30	11 28	1 20	15 1	0 40	21 16	1 30	12 17	15 31	6 29	6 1	0 22	14 8	0 44
T 30	18 32	28 19	5 5	11 13	0 25	21 0	2 15	1 24	4 6	16 51	0 30	11 26	1 20	15 0	0 40	21 17	1 30	12 16	15 31	6 31	6 2	0 26	14 8	0 44
F 31	18n17	27n49	4n43	10n35	0n15	21n 5	2s13	1n32	4s 8	16n47	0n31	11n23	1n20	14n58	0n40	21n17	1s30	12n15	15n31	6s33	6s 3	0s29	14n 8	0s45

Julian Day Number = 2712508.5, Delta T = 28m21s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'10, Lahiri = 33°51'11

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

AUGUST 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 8	8♌35'51	20♋39	4♍22	27♊ 3	14♈ 1	15♌ 9	3♍44	21♌23	17♊32	5♎ 2	13°R 9	14♓31	28♍29	10♉15	S 1
S 2	20 40 5	9°33'10	3♌13	5°38	28°10	14°26	15°22	3°51	21°27	17°34	5° 3	13♓ 4	14°27	28°35	10°16	S 2
M 3	20 44 2	10°30'30	15°34	6°52	29°18	14°51	15°36	3°59	21°30	17°35	5° 4	13° 0	14°24	28°42	10°16	M 3
T 4	20 47 58	11°27'50	27°43	8° 3	0♋26	15°16	15°49	4° 6	21°34	17°37	5° 6	12°57	14°21	28°49	10°17	T 4
W 5	20 51 55	12°25'11	9♍43	9°12	1°33	15°40	16° 2	4°13	21°38	17°38	5° 7	12°D56	14°18	28°55	10°17	W 5
T 6	20 55 51	13°22'32	21°35	10°19	2°41	16° 3	16°15	4°21	21°41	17°40	5° 9	12°57	14°15	29° 2	10°18	T 6
F 7	20 59 48	14°19'53	3♎23	11°23	3°49	16°26	16°29	4°28	21°45	17°41	5°10	12°58	14°12	29° 9	10°18	F 7
S 8	21 3 44	15°17'15	15°10	12°24	4°58	16°48	16°42	4°35	21°49	17°42	5°12	13° 0	14° 8	29°15	10°19	S 8
S 9	21 7 41	16°14'37	27° 2	13°22	6° 6	17°10	16°55	4°43	21°52	17°44	5°14	13° 1	14° 5	29°22	10°19	S 9
M10	21 11 37	17°12'00	9♏ 1	14°17	7°14	17°32	17° 9	4°50	21°56	17°45	5°15	13° 2	14° 2	29°29	10°19	M10
T 11	21 15 34	18° 9'23	21°15	15° 9	8°23	17°52	17°22	4°57	22° 0	17°46	5°17	13°R 3	13°59	29°35	10°19	T 11
W12	21 19 31	19° 6'47	3♐46	15°58	9°31	18°13	17°35	5° 5	22° 3	17°48	5°18	13° 2	13°56	29°42	10°20	W12
T 13	21 23 27	20° 4'11	16°40	16°44	10°40	18°32	17°49	5°12	22° 7	17°49	5°20	13° 0	13°52	29°48	10°20	T 13
F 14	21 27 24	21° 1'36	29°58	17°26	11°49	18°52	18° 2	5°20	22°11	17°50	5°22	12°57	13°49	29°55	10°R20	F 14
S 15	21 31 20	21°59'01	13♑43	18° 4	12°58	19°10	18°15	5°27	22°15	17°51	5°24	12°55	13°46	0♎ 2	10°20	S 15
S 16	21 35 17	22°56'28	27°53	18°38	14° 7	19°28	18°28	5°35	22°18	17°53	5°25	12°52	13°43	0° 8	10°20	S 16
M17	21 39 13	23°53'54	12♒25	19° 9	15°16	19°46	18°42	5°43	22°22	17°54	5°27	12°50	13°40	0°15	10°19	M17
T 18	21 43 10	24°51'22	27°14	19°34	16°26	20° 2	18°55	5°50	22°26	17°55	5°29	12°48	13°37	0°22	10°19	T 18
W19	21 47 6	25°48'51	12♓11	19°56	17°35	20°19	19° 8	5°58	22°29	17°56	5°31	12°D48	13°33	0°28	10°19	W19
T 20	21 51 3	26°46'20	27° 9	20°13	18°44	20°34	19°21	6° 5	22°33	17°57	5°32	12°48	13°30	0°35	10°19	T 20
F 21	21 55 0	27°43'51	12♈ 0	20°25	19°54	20°49	19°35	6°13	22°37	17°58	5°34	12°49	13°27	0°42	10°18	F 21
S 22	21 58 56	28°41'23	26°37	20°32	21° 4	21° 3	19°48	6°20	22°40	17°59	5°36	12°50	13°24	0°48	10°18	S 22
S 23	22 2 53	29°38'56	10♉57	20°R33	22°14	21°17	20° 1	6°28	22°44	18° 0	5°38	12°51	13°21	0°55	10°17	S 23
M24	22 6 49	0♍36'31	24°56	20°30	23°23	21°29	20°14	6°36	22°48	18° 1	5°40	12°R51	13°18	1° 2	10°17	M24
T 25	22 10 46	1°34'07	8♊34	20°21	24°33	21°41	20°27	6°43	22°52	18° 2	5°42	12°51	13°14	1° 8	10°16	T 25
W26	22 14 42	2°31'45	21°53	20° 6	25°44	21°53	20°40	6°51	22°55	18° 3	5°44	12°51	13°11	1°15	10°16	W26
T 27	22 18 39	3°29'24	4♋53	19°46	26°54	22° 3	20°54	6°59	22°59	18° 4	5°46	12°50	13° 8	1°22	10°15	T 27
F 28	22 22 35	4°27'05	17°36	19°21	28° 4	22°13	21° 7	7° 6	23° 3	18° 5	5°48	12°49	13° 5	1°28	10°14	F 28
S 29	22 26 32	5°24'47	0♌ 5	18°50	29°15	22°22	21°20	7°14	23° 6	18° 5	5°50	12°48	13° 2	1°35	10°14	S 29
S 30	22 30 29	6°22'30	12°22	18°14	0♌25	22°30	21°33	7°22	23°10	18° 6	5°52	12°47	12°58	1°42	10°13	S 30
M31	22 34 25	7♍20'15	24♌28	17♍33	1♌36	22♈37	21♌46	7♍29	23♌14	18♊ 7	5♎54	12♓46	12♓55	1♎48	10♉12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	18n 3	25n50	4n 7	9n58	0n 6	21n 9	2s10	1n40	4s10	16n43	0n31	11n20	1n20	14n57	0n40	21n17	1s30	12n14	15n30	6s36	6s 5	0s32	14n 8	0s45	S 1
S 2	17 48	22 37	3 20	9 21	0s 4	21 13	2 7	1 48	4 11	16 39	0 31	11 18	1 20	14 56	0 40	21 17	1 30	12 13	15 30	6 38	6 6	0 36	14 8	0 45	S 2
M 3	17 32	18 24	2 24	8 44	0 15	21 16	2 5	1 56	4 13	16 35	0 31	11 15	1 20	14 55	0 40	21 17	1 30	12 12	15 30	6 39	6 7	0 39	14 8	0 45	M 3
T 4	17 17	13 31	1 22	8 8	0 25	21 19	2 2	2 4	4 15	16 32	0 31	11 13	1 20	14 54	0 40	21 17	1 30	12 12	15 29	6 40	6 8	0 43	14 8	0 45	T 4
W 5	17 1	8 10	0 18	7 32	0 36	21 22	1 59	2 11	4 17	16 28	0 31	11 10	1 20	14 53	0 40	21 17	1 30	12 11	15 29	6 41	6 9	0 46	14 8	0 45	W 5
T 6	16 45	2 36	0s47	6 57	0 47	21 23	1 56	2 18	4 19	16 24	0 31	11 7	1 20	14 51	0 40	21 17	1 30	12 10	15 29	6 41	6 11	0 50	14 8	0 45	T 6
F 7	16 28	3s 1	1 50	6 22	0 58	21 25	1 53	2 26	4 20	16 20	0 31	11 5	1 20	14 50	0 40	21 17	1 30	12 9	15 28	6 40	6 12	0 53	14 8	0 45	F 7
S 8	16 11	8 32	2 48	5 48	1 10	21 25	1 50	2 32	4 22	16 16	0 31	11 2	1 20	14 49	0 40	21 17	1 30	12 8	15 28	6 39	6 13	0 56	14 8	0 45	S 8
S 9	15 54	13 47	3 39	5 16	1 22	21 26	1 47	2 39	4 24	16 12	0 31	10 59	1 20	14 48	0 40	21 18	1 30	12 7	15 28	6 39	6 14	1 0	14 8	0 46	S 9
M10	15 37	18 35	4 21	4 44	1 33	21 25	1 44	2 46	4 26	16 8	0 31	10 57	1 20	14 47	0 40	21 18	1 30	12 6	15 27	6 38	6 16	1 3	14 8	0 46	M10
T 11	15 20	22 42	4 53	4 13	1 45	21 25	1 41	2 52	4 27	16 4	0 31	10 54	1 20	14 45	0 40	21 18	1 30	12 5	15 27	6 38	6 17	1 7	14 8	0 46	T 11
W12	15 2	25 55	5 11	3 43	1 57	21 23	1 38	2 58	4 29	16 0	0 31	10 51	1 20	14 44	0 40	21 18	1 30	12 4	15 27	6 39	6 18	1 10	14 8	0 46	W12
T 13	14 44	27 54	5 14	3 14	2 9	21 21	1 34	3 4	4 31	15 56	0 32	10 49	1 20	14 43	0 40	21 18	1 30	12 3	15 26	6 39	6 19	1 13	14 8	0 46	T 13
F 14	14 26	28 22	5 1	2 47	2 22	21 19	1 31	3 10	4 32	15 52	0 32	10 46	1 20	14 42	0 40	21 18	1 30	12 2	15 26	6 40	6 20	1 17	14 8	0 46	F 14
S 15	14 8	27 8	4 31	2 21	2 34	21 16	1 28	3 15	4 34	15 48	0 32	10 43	1 20	14 41	0 40	21 18	1 30	12 2	15 26	6 41	6 22	1 20	14 8	0 46	S 15
S 16	13 49	24 9	3 43	1 56	2 46	21 12	1 25	3 20	4 35	15 44	0 32	10 40	1 20	14 39	0 40	21 18	1 30	12 1	15 25	6 42	6 23	1 24	14 8	0 46	S 16
M17	13 30	19 34	2 40	1 33	2 58	21 8	1 21	3 25	4 37	15 40	0 32	10 38	1 20	14 38	0 40	21 18	1 30	12 0	15 25	6 43	6 24	1 27	14 7	0 46	M17
T 18	13 11	13 43	1 25	1 12	3 9	21 3	1 18	3 30	4 38	15 36	0 32	10 35	1 20	14 37	0 40	21 18	1 30	11 59	15 25	6 44	6 25	1 31	14 7	0 47	T 18
W19	12 52	7 1	0 3	0 53	3 21	20 58	1 15	3 35	4 40	15 32	0 32	10 32	1 20	14 36	0 40	21 18	1 30	11 58	15 25	6 44	6 26	1 34	14 7	0 47	W19
T 20	12 33	0n 4	1n19	0 37	3 32	20 52	1 11	3 39	4 41	15 28	0 32	10 29	1 20	14 35	0 40	21 18	1 30	11 57	15 24	6 44	6 28	1 37	14 7	0 47	T 20
F 21	12 13	7 6	2 35	0 22	3 43	20 46	1 8	3 44	4 43	15 24	0 32	10 27	1 20	14 33	0 40	21 18	1 30	11 56	15 24	6 43	6 29	1 41	14 7	0 47	F 21
S 22	11 53	13 38	3 40	0 10	3 53	20 39	1 5	3 48	4 44	15 20	0 32	10 24	1 20	14 32	0 40	21 18	1 31	11 55	15 24	6 43	6 30	1 44	14 6	0 47	S 22
S 23	11 33	19 19	4 29	0 0	4 3	20 31	1 1	3 51	4 45	15 16	0 32	10 21	1 21	14 31	0 40	21 18	1 31	11 54	15 24	6 43	6 31	1 48	14 6	0 47	S 23
M24	11 13	23 48	5 2	0s 7	4 12	20 23	0 58	3 55	4 47	15 12	0 32	10 18	1 21	14 30	0 40	21 18	1 31	11 53	15 23	6 43	6 33	1 51	14 6	0 47	M24
T 25	10 53	26 51	5 16	0 11	4 20	20 14	0 54	3 58	4 48	15 8	0 33	10 16	1 21	14 29	0 40	21 18	1 31	11 52	15 23	6 43	6 34	1 54	14 6	0 47	T 25
W26	10 32	28 18	5 13	0 12	4 28	20 5	0 51	4 1	4 49	15 4	0 33	10 13	1 21	14 27	0 40	21 19	1 31	11 51	15 23	6 43	6 35	1 58	14 5	0 47	W26
T 27	10 11	28 9	4 54	0 10	4 34	19 55	0 48	4 4	4 50	15 0	0 33	10 10	1 21	14 26	0 40	21 19	1 31	11 50	15 23	6 43	6 36	2 1	14 5	0 48	T 27
F 28	9 51	26 30	4 21	0 5	4 39	19 45	0 44	4 6	4 51	14 56	0 33	10 7	1 21	14 25	0 40	21 19	1 31	11 49	15 23	6 43	6 37	2 5	14 5	0 48	F 28
S 29	9 30	23 34	3 35	0n 4	4 43	19 34	0 41	4 9	4 52	14 51	0 33	10 4	1 21	14 24	0 40	21 19	1 31	11 48	15 22	6 44	6 39	2 8	14 4	0 48	S 29
S 30	9 8	19 36	2 41	0 16	4 45	19 23	0 37	4 11	4 53	14 47	0 33	10 2	1 21	14 23	0 40	21 19	1 31	11 47	15 22	6 44	6 40	2 11	14 4	0 48	S 30
M31	8n47	14n53	1n40	0n31	4s46	19n11	0s34	4n13	4s54	14n43	0n33	9n59	1n21	14n22	0n40	21n19	1s31	11n46	15n22	6s44	6s41	2s15	14n 4	0s48	M31

Julian Day Number = 2712539.5, Delta T = 28m21s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'14, Lahiri = 33°51'15

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

SEPTEMBER 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 22	8♍18'01	6♍27	16°R49	2♌46	22♈44	21♌59	7♍37	23♌17	18♊ 8	5♎56	12°R46	12♓52	1♎55	10°R11	T 1
W 2	22 42 18	9°15'48	18°20	16♍ 1	3°57	22°50	22°12	7°45	23°21	18° 8	5°58	12°D46	12°49	2° 2	10♉10	W 2
T 3	22 46 15	10°13'36	0♎ 8	15°10	5° 8	22°55	22°25	7°52	23°24	18° 9	6° 0	12♓46	12°46	2° 8	10° 9	T 3
F 4	22 50 11	11°11'26	11°55	14°17	6°19	22°59	22°38	8° 0	23°28	18° 9	6° 2	12°46	12°43	2°15	10° 8	F 4
S 5	22 54 8	12° 9'17	23°44	13°24	7°30	23° 2	22°51	8° 8	23°31	18°10	6° 4	12°47	12°39	2°21	10° 7	S 5
S 6	22 58 4	13° 7'10	5♏37	12°30	8°41	23° 5	23° 4	8°15	23°35	18°11	6° 6	12°R47	12°36	2°28	10° 6	S 6
M 7	23 2 1	14° 5'03	17°38	11°38	9°52	23° 6	23°16	8°23	23°39	18°11	6° 8	12°47	12°33	2°35	10° 4	M 7
T 8	23 5 57	15° 2'58	29°51	10°49	11° 3	23°R 7	23°29	8°31	23°42	18°12	6°10	12°46	12°30	2°41	10° 3	T 8
W 9	23 9 54	16° 0'54	12♐19	10° 2	12°15	23° 7	23°42	8°38	23°46	18°12	6°12	12°D46	12°27	2°48	10° 2	W 9
T 10	23 13 51	16°58'52	25° 8	9°21	13°26	23° 6	23°55	8°46	23°49	18°12	6°14	12°46	12°23	2°55	10° 0	T 10
F 11	23 17 47	17°56'50	8♑21	8°44	14°37	23° 4	24° 7	8°53	23°53	18°13	6°16	12°47	12°20	3° 1	9°59	F 11
S 12	23 21 44	18°54'50	21°59	8°14	15°49	23° 1	24°20	9° 1	23°56	18°13	6°19	12°47	12°17	3° 8	9°57	S 12
S 13	23 25 40	19°52'51	6♒ 5	7°52	17° 1	22°58	24°33	9° 9	24° 0	18°13	6°21	12°48	12°14	3°15	9°56	S 13
M14	23 29 37	20°50'54	20°35	7°36	18°12	22°54	24°45	9°16	24° 3	18°14	6°23	12°48	12°11	3°21	9°54	M14
T 15	23 33 33	21°48'58	5♓27	7°D29	19°24	22°49	24°58	9°24	24° 6	18°14	6°25	12°R49	12° 8	3°28	9°53	T 15
W16	23 37 30	22°47'03	20°34	7°31	20°36	22°43	25°10	9°31	24°10	18°14	6°27	12°49	12° 4	3°35	9°51	W16
T 17	23 41 26	23°45'10	5♈47	7°41	21°48	22°36	25°23	9°39	24°13	18°14	6°29	12°48	12° 1	3°41	9°49	T 17
F 18	23 45 23	24°43'19	20°55	8° 0	23° 0	22°28	25°35	9°46	24°16	18°14	6°32	12°47	11°58	3°48	9°48	F 18
S 19	23 49 20	25°41'29	5♉51	8°27	24°12	22°20	25°47	9°54	24°20	18°15	6°34	12°46	11°55	3°55	9°46	S 19
S 20	23 53 16	26°39'42	20°27	9° 3	25°24	22°11	26° 0	10° 1	24°23	18°15	6°36	12°44	11°52	4° 1	9°44	S 20
M21	23 57 13	27°37'56	4♊37	9°48	26°37	22° 1	26°12	10° 9	24°26	18°15	6°38	12°43	11°49	4° 8	9°42	M21
T 22	0 1 9	28°36'13	18°22	10°40	27°49	21°51	26°24	10°16	24°30	18°R15	6°41	12°42	11°45	4°15	9°40	T 22
W23	0 5 6	29°34'32	1♋40	11°39	29° 1	21°39	26°36	10°24	24°33	18°15	6°43	12°D41	11°42	4°21	9°38	W23
T 24	0 9 2	0♎32'52	14°35	12°46	0♍14	21°27	26°48	10°31	24°36	18°15	6°45	12°42	11°39	4°28	9°36	T 24
F 25	0 12 59	1°31'15	27° 9	13°59	1°26	21°15	27° 0	10°38	24°39	18°14	6°47	12°43	11°36	4°35	9°34	F 25
S 26	0 16 55	2°29'40	9♌28	15°19	2°39	21° 1	27°12	10°46	24°42	18°14	6°49	12°44	11°33	4°41	9°32	S 26
S 27	0 20 52	3°28'06	21°33	16°43	3°52	20°48	27°24	10°53	24°45	18°14	6°52	12°46	11°29	4°48	9°30	S 27
M28	0 24 49	4°26'35	3♍30	18°13	5° 4	20°33	27°36	11° 0	24°48	18°14	6°54	12°47	11°26	4°55	9°28	M28
T 29	0 28 45	5°25'06	15°21	19°46	6°17	20°18	27°48	11° 7	24°51	18°14	6°56	12°R47	11°23	5° 1	9°26	T 29
W30	0 32 42	6♎23'38	27♍ 9	21♍24	7♍30	20♈ 3	27♌59	11♍15	24♌54	18♊14	6♎58	12♓47	11♓20	5♎ 8	9♉24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n26	9n39	0n35	0n49	4s45	18n58	0s31	4n14	4s55	14n39	0n33	9n56	1n21	14n20	0n40	21n19	1s31	11n45	15n22	6s45	6s42	2s18	14n 3	0s48
W 2	8 4	4 8	0s31	1 10	4 42	18 45	0 27	4 16	4 56	14 35	0 33	9 53	1 21	14 19	0 40	21 19	1 31	11 45	15 22	6 45	6 43	2 22	14 3	0 48
T 3	7 42	1s31	1 35	1 34	4 37	18 32	0 24	4 17	4 57	14 31	0 33	9 51	1 21	14 18	0 40	21 19	1 31	11 44	15 21	6 44	6 45	2 25	14 2	0 48
F 4	7 20	7 5	2 35	2 0	4 30	18 18	0 20	4 18	4 57	14 27	0 34	9 48	1 21	14 17	0 40	21 19	1 31	11 43	15 21	6 44	6 46	2 28	14 2	0 49
S 5	6 59	12 24	3 29	2 28	4 22	18 3	0 17	4 18	4 58	14 23	0 34	9 45	1 21	14 16	0 40	21 19	1 31	11 42	15 21	6 44	6 47	2 32	14 1	0 49
S 6	6 37	17 19	4 13	2 58	4 12	17 48	0 14	4 19	4 58	14 19	0 34	9 42	1 21	14 15	0 40	21 19	1 31	11 41	15 21	6 44	6 48	2 35	14 1	0 49
M 7	6 14	21 37	4 48	3 29	3 59	17 32	0 11	4 19	4 59	14 15	0 34	9 39	1 22	14 13	0 40	21 19	1 31	11 40	15 21	6 44	6 50	2 39	14 1	0 49
T 8	5 52	25 5	5 10	4 0	3 46	17 16	0 7	4 19	4 59	14 11	0 34	9 37	1 22	14 12	0 40	21 19	1 31	11 39	15 21	6 44	6 51	2 42	14 0	0 49
W 9	5 30	27 26	5 18	4 31	3 31	17 0	0 4	4 19	4 59	14 6	0 34	9 34	1 22	14 11	0 40	21 19	1 31	11 38	15 21	6 44	6 52	2 45	14 0	0 49
T 10	5 7	28 26	5 10	5 2	3 14	16 43	0 1	4 18	4 59	14 2	0 34	9 31	1 22	14 10	0 40	21 19	1 31	11 37	15 20	6 44	6 53	2 49	13 59	0 49
F 11	4 45	27 51	4 47	5 32	2 57	16 25	0n 2	4 18	4 59	13 58	0 34	9 28	1 22	14 9	0 40	21 19	1 31	11 36	15 20	6 44	6 54	2 52	13 58	0 49
S 12	4 22	25 37	4 6	6 0	2 39	16 7	0 5	4 17	4 59	13 54	0 34	9 26	1 22	14 8	0 40	21 19	1 31	11 35	15 20	6 44	6 56	2 56	13 58	0 49
S 13	4 0	21 45	3 10	6 26	2 20	15 49	0 9	4 16	4 59	13 50	0 35	9 23	1 22	14 7	0 40	21 19	1 32	11 34	15 20	6 44	6 57	2 59	13 57	0 50
M14	3 37	16 28	2 0	6 49	2 1	15 30	0 12	4 14	4 59	13 46	0 35	9 20	1 22	14 6	0 40	21 19	1 32	11 33	15 20	6 44	6 58	3 2	13 57	0 50
T 15	3 14	10 6	0 41	7 9	1 42	15 11	0 15	4 13	4 58	13 42	0 35	9 17	1 22	14 4	0 41	21 19	1 32	11 32	15 20	6 44	6 59	3 6	13 56	0 50
W16	2 51	3 4	0n43	7 26	1 23	14 51	0 18	4 11	4 58	13 38	0 35	9 15	1 22	14 3	0 41	21 19	1 32	11 31	15 20	6 44	7 0	3 9	13 55	0 50
T 17	2 28	4n11	2 4	7 40	1 4	14 31	0 21	4 9	4 57	13 34	0 35	9 12	1 22	14 2	0 41	21 19	1 32	11 31	15 20	6 44	7 2	3 13	13 55	0 50
F 18	2 5	11 10	3 16	7 50	0 46	14 10	0 24	4 7	4 56	13 30	0 35	9 9	1 23	14 1	0 41	21 18	1 32	11 30	15 20	6 44	7 3	3 16	13 54	0 50
S 19	1 42	17 24	4 13	7 56	0 28	13 49	0 26	4 5	4 55	13 26	0 35	9 6	1 23	14 0	0 41	21 18	1 32	11 29	15 20	6 45	7 4	3 19	13 54	0 50
S 20	1 19	22 30	4 53	7 58	0 11	13 28	0 29	4 3	4 54	13 22	0 35	9 4	1 23	13 59	0 41	21 18	1 32	11 28	15 20	6 45	7 5	3 23	13 53	0 50
M21	0 56	26 7	5 13	7 56	0n 5	13 6	0 32	4 0	4 53	13 18	0 36	9 1	1 23	13 58	0 41	21 18	1 32	11 27	15 20	6 46	7 6	3 26	13 52	0 50
T 22	0 33	28 4	5 15	7 50	0 19	12 44	0 35	3 57	4 52	13 14	0 36	8 58	1 23	13 57	0 41	21 18	1 32	11 26	15 20	6 46	7 8	3 30	13 51	0 50
W23	0 10	28 20	4 59	7 41	0 33	12 21	0 38	3 55	4 51	13 10	0 36	8 56	1 23	13 56	0 41	21 18	1 32	11 25	15 20	6 46	7 9	3 33	13 51	0 51
T 24	0s13	27 1	4 29	7 27	0 46	11 59	0 40	3 52	4 49	13 6	0 36	8 53	1 23	13 55	0 41	21 18	1 32	11 24	15 20	6 46	7 10	3 36	13 50	0 51
F 25	0 36	24 21	3 46	7 10	0 57	11 35	0 43	3 49	4 47	13 2	0 36	8 50	1 23	13 54	0 41	21 18	1 32	11 24	15 20	6 46	7 11	3 40	13 49	0 51
S 26	0 59	20 37	2 54	6 49	1 8	11 12	0 45	3 45	4 46	12 58	0 36	8 47	1 23	13 53	0 41	21 18	1 32	11 23	15 20	6 45	7 12	3 43	13 49	0 51
S 27	1 22	16 5	1 55	6 24	1 17	10 48	0 48	3 42	4 44	12 54	0 36	8 45	1 24	13 52	0 41	21 18	1 32	11 22	15 20	6 45	7 14	3 46	13 48	0 51
M28	1 46	10 59	0 51	5 57	1 25	10 24	0 50	3 39	4 42	12 50	0 36	8 42	1 24	13 51	0 41	21 18	1 32	11 21	15 20	6 44	7 15	3 50	13 47	0 51
T 29	2 9	5 32	0s14	5 27	1 32	9 59	0 53	3 35	4 39	12 46	0 37	8 40	1 24	13 50	0 41	21 18	1 32	11 20	15 20	6 44	7 16	3 53	13 46	0 51
W30	2s32	0s 4	1s18	4n54	1n38	9n34	0n55	3n32	4s37	12n42	0n37	8n37	1n24	13n49	0n41	21n18	1s32	11n19	15n20	6s44	7s17	3s57	13n45	0s51

Julian Day Number = 2712570.5, Delta T = 28m22s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'19, Lahiri = 33°51'19

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

OCTOBER 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 38	7♎22'13	8♎56	23♍ 4	8♍43	19°R47	28♌11	11♍22	24♌57	18°R13	7♎ 1	12°R44	11♓17	5♎14	9°R22	T 1
F 2	0 40 35	8°20'49	20°46	24°47	9°56	19♈31	28°23	11°29	25° 0	18♊13	7° 3	12♓41	11°14	5°21	9♉19	F 2
S 3	0 44 31	9°19'27	2♏39	26°32	11° 9	19°14	28°34	11°36	25° 3	18°13	7° 5	12°37	11°10	5°28	9°17	S 3
S 4	0 48 28	10°18'07	14°37	28°19	12°22	18°57	28°46	11°43	25° 6	18°12	7° 7	12°32	11° 7	5°34	9°15	S 4
M 5	0 52 24	11°16'49	26°44	0♎ 7	13°35	18°40	28°57	11°50	25° 9	18°12	7°10	12°27	11° 4	5°41	9°12	M 5
T 6	0 56 21	12°15'32	9♐ 1	1°55	14°49	18°22	29° 8	11°57	25°12	18°11	7°12	12°23	11° 1	5°48	9°10	T 6
W 7	1 0 18	13°14'18	21°31	3°45	16° 2	18° 5	29°19	12° 4	25°15	18°11	7°14	12°20	10°58	5°54	9° 7	W 7
T 8	1 4 14	14°13'05	4♑18	5°35	17°15	17°47	29°31	12°11	25°17	18°10	7°16	12°18	10°55	6° 1	9° 5	T 8
F 9	1 8 11	15°11'53	17°24	7°25	18°29	17°30	29°42	12°18	25°20	18°10	7°18	12°D18	10°51	6° 8	9° 3	F 9
S 10	1 12 7	16°10'44	0♒53	9°14	19°42	17°12	29°53	12°25	25°23	18° 9	7°21	12°18	10°48	6°14	9° 0	S 10
S 11	1 16 4	17° 9'35	14°46	11° 4	20°56	16°54	0♍ 4	12°32	25°25	18° 9	7°23	12°20	10°45	6°21	8°57	S 11
M12	1 20 0	18° 8'29	29° 5	12°53	22° 9	16°37	0°14	12°38	25°28	18° 8	7°25	12°21	10°42	6°28	8°55	M12
T 13	1 23 57	19° 7'24	13♓46	14°42	23°23	16°20	0°25	12°45	25°31	18° 7	7°27	12°R22	10°39	6°34	8°52	T 13
W14	1 27 53	20° 6'21	28°46	16°30	24°36	16° 3	0°36	12°52	25°33	18° 7	7°29	12°21	10°35	6°41	8°50	W14
T 15	1 31 50	21° 5'20	13♈57	18°17	25°50	15°46	0°46	12°58	25°36	18° 6	7°32	12°18	10°32	6°48	8°47	T 15
F 16	1 35 47	22° 4'21	29°10	20° 4	27° 4	15°29	0°57	13° 5	25°38	18° 5	7°34	12°13	10°29	6°54	8°45	F 16
S 17	1 39 43	23° 3'23	14♉15	21°50	28°18	15°13	1° 7	13°11	25°40	18° 4	7°36	12° 7	10°26	7° 1	8°42	S 17
S 18	1 43 40	24° 2'28	29° 2	23°36	29°31	14°57	1°17	13°18	25°43	18° 3	7°38	12° 1	10°23	7° 8	8°39	S 18
M19	1 47 36	25° 1'36	13♊24	25°20	0♎45	14°41	1°28	13°24	25°45	18° 3	7°40	11°55	10°20	7°14	8°37	M19
T 20	1 51 33	26° 0'45	27°17	27° 4	1°59	14°26	1°38	13°30	25°47	18° 2	7°43	11°50	10°16	7°21	8°34	T 20
W21	1 55 29	26°59'57	10♋42	28°47	3°13	14°12	1°48	13°37	25°50	18° 1	7°45	11°47	10°13	7°28	8°31	W21
T 22	1 59 26	27°59'11	23°39	0♏30	4°27	13°57	1°58	13°43	25°52	18° 0	7°47	11°D45	10°10	7°34	8°28	T 22
F 23	2 3 22	28°58'27	6♌12	2°11	5°42	13°44	2° 8	13°49	25°54	17°59	7°49	11°45	10° 7	7°41	8°26	F 23
S 24	2 7 19	29°57'46	18°27	3°52	6°56	13°31	2°17	13°55	25°56	17°58	7°51	11°47	10° 4	7°48	8°23	S 24
S 25	2 11 16	0♏57'07	0♍28	5°32	8°10	13°18	2°27	14° 1	25°58	17°57	7°53	11°48	10° 1	7°54	8°20	S 25
M26	2 15 12	1°56'29	12°20	7°12	9°24	13° 7	2°36	14° 7	26° 0	17°56	7°55	11°R48	9°57	8° 1	8°17	M26
T 27	2 19 9	2°55'55	24° 7	8°50	10°38	12°56	2°46	14°13	26° 2	17°55	7°57	11°48	9°54	8° 8	8°15	T 27
W28	2 23 5	3°55'22	5♎54	10°28	11°53	12°45	2°55	14°19	26° 4	17°54	7°59	11°44	9°51	8°14	8°12	W28
T 29	2 27 2	4°54'51	17°43	12° 6	13° 7	12°36	3° 4	14°25	26° 6	17°53	8° 1	11°39	9°48	8°21	8° 9	T 29
F 30	2 30 58	5°54'23	29°38	13°42	14°22	12°27	3°13	14°31	26° 8	17°51	8° 3	11°31	9°45	8°28	8° 6	F 30
S 31	2 34 55	6♏53'56	11♏39	15♏18	15♎36	12♈18	3♍22	14♍36	26♌ 9	17♊50	8♎ 6	11♓21	9♓41	8♎34	8♉ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s55	5s40	2s19	4n19	1n42	9n 9	0n57	3n28	4s35	12n38	0n37	8n34	1n24	13n48	0n41	21n18	1s32	11n18	15n20	6s45	7s18	4s 0	13n45	0s51
F 2	3 18	11 4	3 14	3 41	1 46	8 44	0 59	3 24	4 32	12 34	0 37	8 32	1 24	13 47	0 41	21 18	1 32	11 18	15 20	6 46	7 20	4 3	13 44	0 52
S 3	3 41	16 6	4 0	3 2	1 49	8 18	1 2	3 21	4 29	12 30	0 37	8 29	1 24	13 46	0 41	21 18	1 32	11 17	15 20	6 48	7 21	4 7	13 43	0 52
S 4	4 4	20 34	4 37	2 21	1 50	7 53	1 4	3 17	4 26	12 27	0 37	8 27	1 24	13 45	0 41	21 18	1 32	11 16	15 20	6 50	7 22	4 10	13 42	0 52
M 5	4 27	24 14	5 1	1 40	1 51	7 26	1 6	3 14	4 23	12 23	0 37	8 24	1 25	13 44	0 41	21 17	1 33	11 15	15 20	6 52	7 23	4 13	13 41	0 52
T 6	4 50	26 51	5 12	0 56	1 51	7 0	1 8	3 10	4 20	12 19	0 38	8 22	1 25	13 43	0 41	21 17	1 33	11 14	15 20	6 53	7 24	4 17	13 40	0 52
W 7	5 12	28 13	5 9	0 13	1 51	6 34	1 10	3 6	4 17	12 15	0 38	8 19	1 25	13 42	0 41	21 17	1 33	11 14	15 20	6 55	7 26	4 20	13 40	0 52
T 8	5 35	28 7	4 50	0s32	1 49	6 7	1 11	3 3	4 13	12 12	0 38	8 16	1 25	13 41	0 41	21 17	1 33	11 13	15 20	6 55	7 27	4 24	13 39	0 52
F 9	5 58	26 27	4 16	1 17	1 47	5 40	1 13	3 0	4 10	12 8	0 38	8 14	1 25	13 40	0 41	21 17	1 33	11 12	15 20	6 55	7 28	4 27	13 38	0 52
S 10	6 20	23 15	3 27	2 3	1 45	5 13	1 15	2 56	4 6	12 4	0 38	8 12	1 25	13 40	0 41	21 17	1 33	11 11	15 21	6 55	7 29	4 30	13 37	0 52
S 11	6 43	18 39	2 25	2 48	1 42	4 45	1 16	2 53	4 2	12 0	0 38	8 9	1 25	13 39	0 41	21 17	1 33	11 11	15 21	6 55	7 30	4 34	13 36	0 52
M12	7 5	12 53	1 12	3 34	1 38	4 18	1 18	2 50	3 58	11 57	0 38	8 7	1 26	13 38	0 41	21 17	1 33	11 10	15 21	6 54	7 32	4 37	13 35	0 52
T 13	7 28	6 15	0n 8	4 20	1 34	3 50	1 19	2 47	3 54	11 53	0 39	8 4	1 26	13 37	0 41	21 17	1 33	11 9	15 21	6 54	7 33	4 40	13 34	0 53
W14	7 50	0n52	1 28	5 5	1 29	3 22	1 21	2 45	3 50	11 50	0 39	8 2	1 26	13 36	0 41	21 17	1 33	11 8	15 21	6 54	7 34	4 44	13 33	0 53
T 15	8 12	8 0	2 43	5 50	1 25	2 54	1 22	2 42	3 46	11 46	0 39	7 59	1 26	13 35	0 41	21 17	1 33	11 8	15 21	6 55	7 35	4 47	13 32	0 53
F 16	8 34	14 40	3 47	6 35	1 20	2 26	1 23	2 40	3 42	11 42	0 39	7 57	1 26	13 35	0 41	21 16	1 33	11 7	15 21	6 57	7 36	4 50	13 32	0 53
S 17	8 56	20 25	4 34	7 20	1 14	1 58	1 25	2 37	3 38	11 39	0 39	7 55	1 26	13 34	0 41	21 16	1 33	11 6	15 22	6 59	7 38	4 54	13 31	0 53
S 18	9 17	24 46	5 2	8 4	1 9	1 30	1 26	2 35	3 33	11 35	0 39	7 52	1 27	13 33	0 41	21 16	1 33	11 6	15 22	7 2	7 39	4 57	13 30	0 53
M19	9 39	27 26	5 9	8 48	1 3	1 2	1 27	2 33	3 29	11 32	0 40	7 50	1 27	13 32	0 42	21 16	1 33	11 5	15 22	7 4	7 40	5 0	13 29	0 53
T 20	10 1	28 18	4 58	9 31	0 57	0 33	1 28	2 32	3 24	11 28	0 40	7 48	1 27	13 32	0 42	21 16	1 33	11 4	15 22	7 6	7 41	5 4	13 28	0 53
W21	10 22	27 26	4 31	10 13	0 50	0 5	1 29	2 30	3 20	11 25	0 40	7 46	1 27	13 31	0 42	21 16	1 33	11 4	15 22	7 7	7 42	5 7	13 27	0 53
T 22	10 43	25 5	3 51	10 55	0 44	0s24	1 30	2 29	3 15	11 22	0 40	7 43	1 27	13 30	0 42	21 16	1 33	11 3	15 23	7 8	7 44	5 11	13 26	0 53
F 23	11 4	21 34	3 0	11 36	0 38	0 52	1 30	2 28	3 11	11 18	0 40	7 41	1 27	13 30	0 42	21 16	1 33	11 2	15 23	7 8	7 45	5 14	13 25	0 53
S 24	11 25	17 11	2 3	12 17	0 31	1 21	1 31	2 27	3 6	11 15	0 40	7 39	1 28	13 29	0 42	21 15	1 33	11 2	15 23	7 7	7 46	5 17	13 24	0 54
S 25	11 46	12 13	1 1	12 56	0 24	1 49	1 32	2 27	3 1	11 12	0 41	7 37	1 28	13 28	0 42	21 15	1 33	11 1	15 23	7 7	7 47	5 21	13 23	0 54
M26	12 6	6 52	0s 3	13 35	0 17	2 18	1 32	2 27	2 57	11 8	0 41	7 35	1 28	13 28	0 42	21 15	1 33	11 1	15 23	7 6	7 48	5 24	13 22	0 54
T 27	12 27	1 19	1 6	14 13	0 11	2 46	1 33	2 27	2 52	11 5	0 41	7 33	1 28	13 27	0 42	21 15	1 33	11 0	15 24	7 7	7 50	5 27	13 21	0 54
W28	12 47	4s16	2 6	14 51	0 4	3 15	1 33	2 27	2 47	11 2	0 41	7 30	1 28	13 26	0 42	21 15	1 33	11 0	15 24	7 8	7 51	5 31	13 20	0 54
T 29	13 7	9 43	3 1	15 27	0s 3	3 44	1 33	2 27	2 43	10 59	0 41	7 28	1 28	13 26	0 42	21 15	1 33	10 59	15 24	7 10	7 52	5 34	13 19	0 54
F 30	13 26	14 51	3 48	16 3	0 10	4 12	1 34	2 28	2 38	10 56	0 42	7 26	1 29	13 25	0 42	21 15	1 33	10 58	15 24	7 13	7 53	5 37	13 18	0 54
S 31	13s46	19s28	4s25	16s38	0s17	4s40	1n34	2n29	2s33	10n53	0n42	7n24	1n29	13n25	0n42	21n15	1s34	10n58	15n25	7s17	7s54	5s41	13n17	0s54

Julian Day Number = 2712600.5, Delta T = 28m22s
Ecliptic obliquity = 23°20'57, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'23, Lahiri = 33°51'23

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

NOVEMBER 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 51	7♏53'32	23♏49	16♏54	16♎50	12°R11	3♍31	14♍42	26♌11	17°R49	8♎ 8	11°R10	9♓38	8♎41	8°R 1	S 1
M 2	2 42 48	8°53'09	6♐ 7	18°29	18° 5	12♈ 4	3°40	14°48	26°13	17♊48	8°10	10♓59	9°35	8°48	7♉58	M 2
T 3	2 46 45	9°52'48	18°36	20° 3	19°20	11°58	3°48	14°53	26°14	17°47	8°11	10°49	9°32	8°54	7°55	T 3
W 4	2 50 41	10°52'29	1♑16	21°37	20°34	11°53	3°57	14°58	26°16	17°45	8°13	10°41	9°29	9° 1	7°52	W 4
T 5	2 54 38	11°52'12	14° 9	23°10	21°49	11°49	4° 5	15° 4	26°18	17°44	8°15	10°35	9°26	9° 8	7°49	T 5
F 6	2 58 34	12°51'57	27°16	24°42	23° 3	11°46	4°13	15° 9	26°19	17°43	8°17	10°31	9°22	9°14	7°47	F 6
S 7	3 2 31	13°51'43	10♒40	26°14	24°18	11°43	4°21	15°14	26°20	17°41	8°19	10°D30	9°19	9°21	7°44	S 7
S 8	3 6 27	14°51'31	24°23	27°46	25°33	11°41	4°29	15°19	26°22	17°40	8°21	10°31	9°16	9°28	7°41	S 8
M 9	3 10 24	15°51'20	8♓26	29°17	26°47	11°40	4°37	15°24	26°23	17°39	8°23	10°R31	9°13	9°34	7°38	M 9
T 10	3 14 20	16°51'11	22°48	0♐47	28° 2	11°D40	4°45	15°29	26°24	17°37	8°25	10°30	9°10	9°41	7°36	T 10
W11	3 18 17	17°51'03	7♈29	2°17	29°17	11°41	4°52	15°34	26°26	17°36	8°27	10°28	9° 6	9°48	7°33	W11
T 12	3 22 14	18°50'57	22°23	3°46	0♏32	11°42	5° 0	15°39	26°27	17°34	8°29	10°23	9° 3	9°54	7°30	T 12
F 13	3 26 10	19°50'53	7♉23	5°15	1°47	11°44	5° 7	15°44	26°28	17°33	8°30	10°15	9° 0	10° 1	7°27	F 13
S 14	3 30 7	20°50'51	22°20	6°44	3° 1	11°47	5°14	15°48	26°29	17°31	8°32	10° 5	8°57	10° 8	7°25	S 14
S 15	3 34 3	21°50'51	7♊ 5	8°11	4°16	11°51	5°21	15°53	26°30	17°30	8°34	9°54	8°54	10°14	7°22	S 15
M16	3 38 0	22°50'52	21°29	9°39	5°31	11°56	5°28	15°57	26°31	17°29	8°36	9°43	8°51	10°21	7°19	M16
T 17	3 41 56	23°50'56	5♋27	11° 5	6°46	12° 1	5°35	16° 2	26°32	17°27	8°37	9°33	8°47	10°28	7°17	T 17
W18	3 45 53	24°51'01	18°57	12°31	8° 1	12° 7	5°41	16° 6	26°33	17°25	8°39	9°26	8°44	10°34	7°14	W18
T 19	3 49 49	25°51'09	1♌58	13°56	9°16	12°14	5°48	16°10	26°34	17°24	8°41	9°22	8°41	10°41	7°11	T 19
F 20	3 53 46	26°51'19	14°35	15°21	10°31	12°21	5°54	16°14	26°34	17°22	8°42	9°19	8°38	10°48	7° 9	F 20
S 21	3 57 43	27°51'30	26°52	16°45	11°46	12°29	6° 0	16°18	26°35	17°21	8°44	9°D19	8°35	10°54	7° 6	S 21
S 22	4 1 39	28°51'43	8♍53	18° 8	13° 1	12°38	6° 6	16°22	26°36	17°19	8°46	9°R19	8°32	11° 1	7° 4	S 22
M23	4 5 36	29°51'59	20°44	19°30	14°16	12°48	6°12	16°26	26°36	17°18	8°47	9°18	8°28	11° 8	7° 1	M23
T 24	4 9 32	0♐52'16	2♎32	20°52	15°32	12°58	6°18	16°30	26°37	17°16	8°49	9°16	8°25	11°14	6°59	T 24
W25	4 13 29	1°52'35	14°20	22°12	16°47	13° 9	6°23	16°34	26°37	17°14	8°50	9°12	8°22	11°21	6°56	W25
T 26	4 17 25	2°52'57	26°13	23°31	18° 2	13°20	6°28	16°37	26°38	17°13	8°52	9° 5	8°19	11°28	6°54	T 26
F 27	4 21 22	3°53'19	8♏14	24°48	19°17	13°32	6°34	16°41	26°38	17°11	8°53	8°54	8°16	11°34	6°51	F 27
S 28	4 25 18	4°53'44	20°25	26° 4	20°32	13°45	6°39	16°44	26°38	17°10	8°55	8°42	8°12	11°41	6°49	S 28
S 29	4 29 15	5°54'11	2♐48	27°19	21°47	13°59	6°43	16°47	26°38	17° 8	8°56	8°28	8° 9	11°48	6°46	S 29
M30	4 33 12	6♐54'39	15♐23	28♐31	23♏ 3	14♈13	6♍48	16♍50	26♌39	17♊ 6	8♎58	8♓13	8♓ 6	11♎54	6♉44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 5	23s21	4s51	17s12	0s24	5s 9	1n34	2n31	2s29	10n50	0n42	7n22	1n29	13n24	0n42	21n14	1s34	10n57	15n25	7s21	7s56	5s44	13n16	0s54
M 2	14 24	26 13	5 3	17 45	0 31	5 37	1 34	2 32	2 24	10 47	0 42	7 20	1 29	13 24	0 42	21 14	1 34	10 57	15 25	7 25	7 57	5 47	13 15	0 54
T 3	14 43	27 52	5 1	18 17	0 37	6 5	1 34	2 34	2 20	10 44	0 42	7 18	1 29	13 23	0 42	21 14	1 34	10 56	15 26	7 29	7 58	5 51	13 14	0 54
W 4	15 2	28 6	4 45	18 48	0 44	6 33	1 34	2 37	2 15	10 41	0 42	7 16	1 30	13 22	0 42	21 14	1 34	10 56	15 26	7 32	7 59	5 54	13 13	0 54
T 5	15 20	26 49	4 14	19 19	0 51	7 1	1 34	2 39	2 10	10 38	0 43	7 15	1 30	13 22	0 42	21 14	1 34	10 55	15 26	7 34	8 0	5 57	13 12	0 54
F 6	15 38	24 3	3 29	19 48	0 57	7 29	1 33	2 42	2 6	10 35	0 43	7 13	1 30	13 22	0 42	21 14	1 34	10 55	15 27	7 36	8 2	6 1	13 11	0 55
S 7	15 56	19 56	2 32	20 16	1 4	7 57	1 33	2 45	2 2	10 33	0 43	7 11	1 30	13 21	0 42	21 14	1 34	10 55	15 27	7 36	8 3	6 4	13 10	0 55
S 8	16 14	14 41	1 25	20 44	1 10	8 24	1 33	2 48	1 57	10 30	0 43	7 9	1 30	13 21	0 42	21 13	1 34	10 54	15 27	7 36	8 4	6 7	13 9	0 55
M 9	16 31	8 33	0 11	21 10	1 16	8 51	1 32	2 52	1 53	10 27	0 43	7 7	1 31	13 20	0 42	21 13	1 34	10 54	15 28	7 36	8 5	6 11	13 9	0 55
T 10	16 48	1 51	1n 5	21 35	1 23	9 18	1 32	2 56	1 49	10 25	0 44	7 6	1 31	13 20	0 42	21 13	1 34	10 53	15 28	7 36	8 6	6 14	13 8	0 55
W11	17 5	5n 5	2 18	21 59	1 29	9 45	1 31	3 0	1 44	10 22	0 44	7 4	1 31	13 20	0 42	21 13	1 34	10 53	15 28	7 37	8 7	6 17	13 7	0 55
T 12	17 22	11 49	3 23	22 22	1 34	10 12	1 30	3 4	1 40	10 20	0 44	7 2	1 31	13 19	0 42	21 13	1 34	10 53	15 29	7 39	8 9	6 20	13 6	0 55
F 13	17 38	17 56	4 14	22 44	1 40	10 39	1 30	3 9	1 36	10 17	0 44	7 1	1 31	13 19	0 43	21 13	1 34	10 52	15 29	7 42	8 10	6 24	13 5	0 55
S 14	17 54	22 55	4 48	23 5	1 46	11 5	1 29	3 14	1 32	10 15	0 44	6 59	1 32	13 18	0 43	21 12	1 34	10 52	15 29	7 46	8 11	6 27	13 4	0 55
S 15	18 10	26 22	5 1	23 25	1 51	11 31	1 28	3 19	1 28	10 12	0 45	6 58	1 32	13 18	0 43	21 12	1 34	10 52	15 30	7 50	8 12	6 30	13 3	0 55
M16	18 25	27 59	4 56	23 44	1 56	11 57	1 27	3 25	1 24	10 10	0 45	6 56	1 32	13 18	0 43	21 12	1 34	10 51	15 30	7 54	8 13	6 34	13 2	0 55
T 17	18 40	27 46	4 32	24 1	2 1	12 22	1 26	3 30	1 20	10 8	0 45	6 55	1 32	13 18	0 43	21 12	1 34	10 51	15 30	7 57	8 15	6 37	13 1	0 55
W18	18 55	25 52	3 54	24 17	2 6	12 47	1 25	3 36	1 16	10 6	0 45	6 53	1 32	13 17	0 43	21 12	1 34	10 51	15 31	8 0	8 16	6 40	13 0	0 55
T 19	19 9	22 38	3 4	24 32	2 10	13 12	1 24	3 42	1 13	10 3	0 46	6 52	1 33	13 17	0 43	21 12	1 34	10 50	15 31	8 2	8 17	6 44	12 59	0 55
F 20	19 23	18 25	2 7	24 46	2 14	13 37	1 23	3 48	1 9	10 1	0 46	6 50	1 33	13 17	0 43	21 12	1 34	10 50	15 32	8 3	8 18	6 47	12 58	0 55
S 21	19 36	13 32	1 6	24 59	2 18	14 1	1 22	3 55	1 5	9 59	0 46	6 49	1 33	13 17	0 43	21 11	1 34	10 50	15 32	8 3	8 19	6 50	12 57	0 56
S 22	19 50	8 15	0 2	25 10	2 22	14 25	1 20	4 2	1 2	9 57	0 46	6 48	1 33	13 17	0 43	21 11	1 34	10 50	15 32	8 3	8 21	6 54	12 57	0 56
M23	20 3	2 44	1s 0	25 20	2 25	14 48	1 19	4 9	0 58	9 55	0 46	6 46	1 34	13 16	0 43	21 11	1 34	10 49	15 33	8 3	8 22	6 57	12 56	0 56
T 24	20 15	2s50	2 0	25 29	2 28	15 11	1 18	4 16	0 55	9 53	0 47	6 45	1 34	13 16	0 43	21 11	1 34	10 49	15 33	8 4	8 23	7 0	12 55	0 56
W25	20 28	8 18	2 54	25 37	2 30	15 34	1 16	4 23	0 51	9 52	0 47	6 44	1 34	13 16	0 43	21 11	1 34	10 49	15 34	8 5	8 24	7 3	12 54	0 56
T 26	20 39	13 31	3 41	25 43	2 32	15 57	1 15	4 30	0 48	9 50	0 47	6 43	1 34	13 16	0 43	21 11	1 34	10 49	15 34	8 8	8 25	7 7	12 53	0 56
F 27	20 51	18 16	4 18	25 48	2 34	16 19	1 13	4 38	0 45	9 48	0 47	6 42	1 35	13 16	0 43	21 10	1 34	10 49	15 35	8 12	8 26	7 10	12 52	0 56
S 28	21 2	22 21	4 45	25 52	2 35	16 40	1 11	4 46	0 42	9 47	0 47	6 40	1 35	13 16	0 43	21 10	1 34	10 49	15 35	8 17	8 28	7 13	12 51	0 56
S 29	21 13	25 31	4 58	25 55	2 35	17 1	1 10	4 54	0 38	9 45	0 48	6 39	1 35	13 16	0 43	21 10	1 34	10 48	15 36	8 22	8 29	7 17	12 51	0 56
M30	21s23	27s29	4s57	25s56	2s35	17s22	1n 8	5n 2	0s35	9n43	0n48	6n38	1n35	13n16	0n43	21n10	1s34	10n48	15n36	8s27	8s30	7s20	12n50	0s56

Julian Day Number = 2712631.5, Delta T = 28m23s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'27, Lahiri = 33°51'28

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ASTRODIENST EPHEMERIS for the year 2714
geocentric

DECEMBER 2714 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 8	7♐55'08	28♐10	29♐42	24♏18	14♈28	6♍53	16♍54	26♌39	17°R 5	8♎59	8°R 0	8♓ 3	12♎ 1	6°R42	T 1
W 2	4 41 5	8°55'39	11♑ 9	0♑49	25°33	14°43	6°57	16°57	26°39	17♊ 3	9° 0	7♓49	8° 0	12° 8	6♉40	W 2
T 3	4 45 1	9°56'12	24°18	1°55	26°48	14°59	7° 1	16°59	26°R39	17° 1	9° 2	7°40	7°57	12°14	6°37	T 3
F 4	4 48 58	10°56'45	7♒38	2°57	28° 4	15°15	7° 5	17° 2	26°39	16°59	9° 3	7°35	7°53	12°21	6°35	F 4
S 5	4 52 54	11°57'20	21° 9	3°55	29°19	15°32	7° 9	17° 5	26°39	16°58	9° 4	7°33	7°50	12°28	6°33	S 5
S 6	4 56 51	12°57'56	4♓51	4°49	0♐34	15°50	7°12	17° 7	26°39	16°56	9° 5	7°32	7°47	12°34	6°31	S 6
M 7	5 0 47	13°58'32	18°46	5°39	1°49	16° 8	7°16	17°10	26°38	16°54	9° 7	7°32	7°44	12°41	6°29	M 7
T 8	5 4 44	14°59'10	2♈54	6°23	3° 5	16°26	7°19	17°12	26°38	16°53	9° 8	7°31	7°41	12°48	6°27	T 8
W 9	5 8 41	15°59'49	17°14	7° 2	4°20	16°45	7°22	17°15	26°38	16°51	9° 9	7°28	7°38	12°54	6°25	W 9
T 10	5 12 37	17° 0'29	1♉44	7°34	5°35	17° 5	7°25	17°17	26°37	16°49	9°10	7°23	7°34	13° 1	6°23	T 10
F 11	5 16 34	18° 1'10	16°18	7°58	6°51	17°25	7°28	17°19	26°37	16°48	9°11	7°14	7°31	13° 8	6°21	F 11
S 12	5 20 30	19° 1'52	0♊52	8°14	8° 6	17°45	7°30	17°21	26°36	16°46	9°12	7° 4	7°28	13°14	6°19	S 12
S 13	5 24 27	20° 2'36	15°18	8°R22	9°21	18° 6	7°32	17°23	26°36	16°44	9°13	6°52	7°25	13°21	6°17	S 13
M14	5 28 23	21° 3'21	29°29	8°19	10°37	18°28	7°35	17°24	26°35	16°43	9°14	6°40	7°22	13°28	6°15	M14
T 15	5 32 20	22° 4'06	13♋19	8° 6	11°52	18°49	7°37	17°26	26°35	16°41	9°15	6°29	7°18	13°34	6°13	T 15
W16	5 36 17	23° 4'53	26°45	7°42	13° 8	19°12	7°38	17°27	26°34	16°39	9°16	6°21	7°15	13°41	6°12	W16
T 17	5 40 13	24° 5'42	9♌47	7° 6	14°23	19°34	7°40	17°29	26°33	16°38	9°17	6°15	7°12	13°48	6°10	T 17
F 18	5 44 10	25° 6'31	22°26	6°20	15°38	19°57	7°41	17°30	26°32	16°36	9°18	6°13	7° 9	13°54	6° 8	F 18
S 19	5 48 6	26° 7'22	4♍45	5°23	16°54	20°20	7°42	17°31	26°32	16°34	9°19	6°D12	7° 6	14° 1	6° 7	S 19
S 20	5 52 3	27° 8'14	16°49	4°16	18° 9	20°44	7°43	17°32	26°31	16°32	9°19	6°12	7° 3	14° 8	6° 5	S 20
M21	5 55 59	28° 9'07	28°42	3° 2	19°25	21° 8	7°44	17°33	26°30	16°31	9°20	6°R12	6°59	14°14	6° 4	M21
T 22	5 59 56	29°10'02	10♎31	1°43	20°40	21°33	7°45	17°34	26°29	16°29	9°21	6°12	6°56	14°21	6° 2	T 22
W23	6 3 52	0♑10'57	22°21	0°20	21°56	21°58	7°45	17°35	26°28	16°28	9°22	6° 9	6°53	14°28	6° 1	W23
T 24	6 7 49	1°11'54	4♏16	28♐57	23°11	22°23	7°45	17°36	26°27	16°26	9°22	6° 4	6°50	14°34	6° 0	T 24
F 25	6 11 46	2°12'52	16°22	27°37	24°26	22°48	7°R46	17°36	26°25	16°24	9°23	5°56	6°47	14°41	5°58	F 25
S 26	6 15 42	3°13'51	28°41	26°22	25°42	23°14	7°45	17°37	26°24	16°23	9°23	5°46	6°44	14°48	5°57	S 26
S 27	6 19 39	4°14'51	11♐16	25°14	26°57	23°40	7°45	17°37	26°23	16°21	9°24	5°35	6°40	14°54	5°56	S 27
M28	6 23 35	5°15'52	24° 7	24°16	28°13	24° 7	7°44	17°37	26°22	16°19	9°25	5°23	6°37	15° 1	5°55	M28
T 29	6 27 32	6°16'54	7♑14	23°28	29°28	24°33	7°44	17°R37	26°20	16°18	9°25	5°13	6°34	15° 8	5°54	T 29
W30	6 31 28	7°17'56	20°35	22°50	0♑44	25° 0	7°43	17°37	26°19	16°16	9°26	5° 3	6°31	15°14	5°53	W30
T 31	6 35 25	8♑18'59	4♒ 8	22♐24	1♑59	25♈28	7♍41	17♍37	26♌17	16♊15	9♎26	4♓57	6♓28	15♎21	5♉52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	28s 2	4s42	25s56	2s35	17s42	1n 6	5n11	0s32	9n42	0n48	6n37	1n35	13n16	0n43	21n10	1s34	10n48	15n37	8s32	8s31	7s23	12n49	0s56
W 2	21 42	27 3	4 11	25 54	2 33	18 2	1 4	5 20	0 29	9 41	0 48	6 36	1 36	13 16	0 43	21 10	1 34	10 48	15 37	8 36	8 32	7 26	12 48	0 56
T 3	21 51	24 34	3 27	25 51	2 31	18 21	1 3	5 28	0 27	9 39	0 49	6 36	1 36	13 16	0 43	21 9	1 34	10 48	15 37	8 40	8 34	7 30	12 47	0 56
F 4	22 0	20 43	2 31	25 48	2 29	18 40	1 1	5 37	0 24	9 38	0 49	6 35	1 36	13 16	0 43	21 9	1 34	10 48	15 38	8 41	8 35	7 33	12 47	0 56
S 5	22 8	15 45	1 25	25 42	2 25	18 58	0 59	5 46	0 21	9 37	0 49	6 34	1 36	13 16	0 43	21 9	1 34	10 48	15 38	8 42	8 36	7 36	12 46	0 56
S 6	22 16	9 55	0 14	25 36	2 21	19 16	0 57	5 56	0 18	9 36	0 49	6 33	1 37	13 16	0 44	21 9	1 34	10 48	15 39	8 43	8 37	7 39	12 45	0 56
M 7	22 23	3 31	0n59	25 29	2 15	19 33	0 55	6 5	0 16	9 35	0 50	6 32	1 37	13 16	0 44	21 9	1 34	10 48	15 39	8 43	8 38	7 43	12 45	0 56
T 8	22 30	3n 8	2 10	25 20	2 9	19 50	0 53	6 14	0 13	9 34	0 50	6 32	1 37	13 16	0 44	21 9	1 34	10 48	15 40	8 43	8 39	7 46	12 44	0 56
W 9	22 37	9 43	3 13	25 11	2 1	20 6	0 51	6 24	0 10	9 33	0 50	6 31	1 37	13 17	0 44	21 8	1 34	10 48	15 40	8 44	8 41	7 49	12 43	0 56
T 10	22 43	15 52	4 5	25 0	1 52	20 21	0 49	6 34	0 8	9 32	0 50	6 30	1 38	13 17	0 44	21 8	1 34	10 48	15 41	8 46	8 42	7 53	12 42	0 56
F 11	22 49	21 8	4 41	24 48	1 42	20 36	0 47	6 44	0 5	9 31	0 51	6 30	1 38	13 17	0 44	21 8	1 34	10 48	15 41	8 49	8 43	7 56	12 42	0 56
S 12	22 54	25 8	4 59	24 36	1 31	20 51	0 44	6 54	0 3	9 31	0 51	6 29	1 38	13 17	0 44	21 8	1 34	10 48	15 42	8 53	8 44	7 59	12 41	0 56
S 13	22 59	27 28	4 57	24 23	1 18	21 5	0 42	7 4	0 1	9 30	0 51	6 29	1 38	13 17	0 44	21 8	1 34	10 48	15 42	8 58	8 45	8 2	12 40	0 57
M14	23 3	27 58	4 38	24 9	1 4	21 18	0 40	7 14	0n 2	9 29	0 51	6 28	1 39	13 18	0 44	21 8	1 34	10 48	15 43	9 2	8 46	8 6	12 40	0 57
T 15	23 7	26 41	4 2	23 54	0 48	21 30	0 38	7 24	0 4	9 29	0 52	6 28	1 39	13 18	0 44	21 8	1 34	10 48	15 44	9 6	8 48	8 9	12 39	0 57
W16	23 10	23 53	3 13	23 39	0 31	21 42	0 35	7 35	0 6	9 28	0 52	6 28	1 39	13 18	0 44	21 7	1 34	10 49	15 44	9 9	8 49	8 12	12 39	0 57
T 17	23 13	19 54	2 15	23 22	0 13	21 53	0 33	7 45	0 8	9 28	0 52	6 27	1 39	13 18	0 44	21 7	1 34	10 49	15 45	9 11	8 50	8 15	12 38	0 57
F 18	23 16	15 7	1 12	23 6	0n 6	22 4	0 31	7 56	0 10	9 28	0 52	6 27	1 40	13 19	0 44	21 7	1 34	10 49	15 45	9 12	8 51	8 19	12 37	0 57
S 19	23 18	9 51	0 8	22 48	0 26	22 14	0 28	8 6	0 12	9 28	0 53	6 27	1 40	13 19	0 44	21 7	1 34	10 49	15 46	9 12	8 52	8 22	12 37	0 57
S 20	23 19	4 19	0s56	22 31	0 46	22 23	0 26	8 17	0 14	9 27	0 53	6 27	1 40	13 19	0 44	21 7	1 34	10 49	15 46	9 12	8 54	8 25	12 36	0 57
M21	23 20	1s17	1 57	22 12	1 6	22 32	0 24	8 28	0 16	9 27	0 53	6 26	1 40	13 20	0 44	21 7	1 34	10 49	15 47	9 12	8 55	8 28	12 36	0 57
T 22	23 21	6 47	2 52	21 54	1 26	22 40	0 21	8 39	0 18	9 27	0 53	6 26	1 41	13 20	0 44	21 6	1 34	10 50	15 47	9 12	8 56	8 31	12 35	0 57
W23	23 21	12 4	3 40	21 37	1 44	22 47	0 19	8 50	0 20	9 27	0 54	6 26	1 41	13 21	0 44	21 6	1 34	10 50	15 48	9 13	8 57	8 35	12 35	0 57
T 24	23 21	16 57	4 19	21 20	2 1	22 54	0 17	9 1	0 22	9 28	0 54	6 26	1 41	13 21	0 44	21 6	1 34	10 50	15 48	9 15	8 58	8 38	12 34	0 57
F 25	23 20	21 14	4 46	21 4	2 16	23 0	0 14	9 12	0 24	9 28	0 54	6 26	1 41	13 21	0 44	21 6	1 34	10 50	15 49	9 18	8 59	8 41	12 34	0 57
S 26	23 19	24 41	5 1	20 49	2 29	23 5	0 12	9 23	0 25	9 28	0 54	6 26	1 42	13 22	0 44	21 6	1 34	10 51	15 49	9 22	9 1	8 44	12 34	0 57
S 27	23 17	27 2	5 2	20 37	2 39	23 10	0 9	9 34	0 27	9 29	0 55	6 27	1 42	13 22	0 44	21 6	1 34	10 51	15 50	9 26	9 2	8 48	12 33	0 57
M28	23 15	28 0	4 48	20 26	2 47	23 13	0 7	9 46	0 29	9 29	0 55	6 27	1 42	13 23	0 44	21 6	1 34	10 51	15 51	9 30	9 3	8 51	12 33	0 57
T 29	23 12	27 27	4 18	20 19	2 53	23 16	0 4	9 57	0 30	9 29	0 55	6 27	1 42	13 23	0 44	21 6	1 34	10 52	15 51	9 34	9 4	8 54	12 32	0 57
W30	23 9	25 18	3 34	20 13	2 56	23 19	0 2	10 8	0 32	9 30	0 55	6 27	1 43	13 24	0 45	21 5	1 34	10 52	15 52	9 37	9 5	8 57	12 32	0 57
T 31	23s 5	21s41	2s37	20s11	2n58	23s20	0s 0	10n20	0n33	9n31	0n56	6n27	1n43	13n24	0n45	21n 5	1s34	10n52	15n52	9s40	9s 6	9s 1	12n32	0s57

Julian Day Number = 2712661.5, Delta T = 28m23s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'31, Lahiri = 33°51'32

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

JANUARY 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 39 21	9♑20'02	17♒52	22°R 8	3♑15	25♈55	7°R40	17°R37	26°R16	16°R13	9♎26	4°R53	6♓25	15♎28	5°R51	F 1
S 2	6 43 18	10°21'06	1♓43	22°D 3	4°30	26°23	7♍39	17♍36	26♌14	16♊12	9°27	4°D52	6°21	15°35	5♉50	S 2
S 3	6 47 15	11°22'10	15°40	22♐ 8	5°46	26°51	7°37	17°36	26°13	16°10	9°27	4♓52	6°18	15°41	5°49	S 3
M 4	6 51 11	12°23'14	29°41	22°22	7° 1	27°20	7°35	17°35	26°11	16° 9	9°27	4°53	6°15	15°48	5°49	M 4
T 5	6 55 8	13°24'18	13♈47	22°44	8°17	27°48	7°33	17°35	26° 9	16° 7	9°28	4°R54	6°12	15°55	5°48	T 5
W 6	6 59 4	14°25'22	27°55	23°13	9°32	28°17	7°30	17°34	26° 8	16° 6	9°28	4°53	6° 9	16° 1	5°47	W 6
T 7	7 3 1	15°26'27	12♉ 5	23°49	10°48	28°46	7°28	17°33	26° 6	16° 4	9°28	4°50	6° 5	16° 8	5°47	T 7
F 8	7 6 57	16°27'32	26°14	24°31	12° 3	29°16	7°25	17°32	26° 4	16° 3	9°28	4°45	6° 2	16°15	5°46	F 8
S 9	7 10 54	17°28'36	10♊19	25°19	13°19	29°45	7°22	17°31	26° 2	16° 2	9°28	4°38	5°59	16°21	5°46	S 9
S 10	7 14 50	18°29'41	24°16	26°11	14°34	0♉15	7°19	17°29	26° 0	16° 0	9°28	4°30	5°56	16°28	5°45	S 10
M11	7 18 47	19°30'46	8♋ 1	27° 7	15°50	0°45	7°16	17°28	25°59	15°59	9°28	4°22	5°53	16°35	5°45	M11
T 12	7 22 44	20°31'52	21°31	28° 7	17° 5	1°15	7°12	17°27	25°57	15°57	9°R29	4°15	5°50	16°41	5°45	T 12
W13	7 26 40	21°32'57	4♌43	29°11	18°21	1°46	7° 9	17°25	25°55	15°56	9°29	4° 9	5°46	16°48	5°44	W13
T 14	7 30 37	22°34'02	17°36	0♑17	19°36	2°16	7° 5	17°23	25°53	15°55	9°28	4° 6	5°43	16°55	5°44	T 14
F 15	7 34 33	23°35'08	0♍10	1°25	20°52	2°47	7° 1	17°21	25°51	15°54	9°28	4°D 4	5°40	17° 1	5°44	F 15
S 16	7 38 30	24°36'14	12°28	2°37	22° 7	3°18	6°57	17°20	25°48	15°52	9°28	4° 4	5°37	17° 8	5°44	S 16
S 17	7 42 26	25°37'20	24°32	3°50	23°23	3°49	6°52	17°18	25°46	15°51	9°28	4° 6	5°34	17°15	5°D44	S 17
M18	7 46 23	26°38'26	6♎27	5° 5	24°38	4°21	6°48	17°16	25°44	15°50	9°28	4° 8	5°31	17°21	5°44	M18
T 19	7 50 20	27°39'32	18°17	6°21	25°54	4°52	6°43	17°13	25°42	15°49	9°28	4° 9	5°27	17°28	5°44	T 19
W20	7 54 16	28°40'39	0♏ 8	7°39	27° 9	5°24	6°38	17°11	25°40	15°48	9°27	4°R 9	5°24	17°35	5°44	W20
T 21	7 58 13	29°41'46	12° 4	8°59	28°25	5°55	6°33	17° 9	25°37	15°46	9°27	4° 9	5°21	17°41	5°44	T 21
F 22	8 2 9	0♒42'53	24°10	10°19	29°40	6°27	6°28	17° 6	25°35	15°45	9°27	4° 6	5°18	17°48	5°45	F 22
S 23	8 6 6	1°44'00	6♐31	11°41	0♒56	7° 0	6°23	17° 4	25°33	15°44	9°26	4° 2	5°15	17°55	5°45	S 23
S 24	8 10 2	2°45'07	19°11	13° 4	2°11	7°32	6°17	17° 1	25°31	15°43	9°26	3°57	5°11	18° 1	5°45	S 24
M25	8 13 59	3°46'14	2♑10	14°27	3°27	8° 4	6°12	16°58	25°28	15°42	9°26	3°52	5° 8	18° 8	5°46	M25
T 26	8 17 55	4°47'21	15°31	15°52	4°42	8°37	6° 6	16°55	25°26	15°41	9°25	3°47	5° 5	18°15	5°46	T 26
W27	8 21 52	5°48'28	29°11	17°17	5°58	9°10	6° 0	16°52	25°23	15°40	9°25	3°43	5° 2	18°21	5°47	W27
T 28	8 25 49	6°49'34	13♒ 9	18°44	7°13	9°42	5°54	16°49	25°21	15°39	9°24	3°40	4°59	18°28	5°48	T 28
F 29	8 29 45	7°50'40	27°20	20°11	8°29	10°15	5°48	16°46	25°18	15°38	9°24	3°D39	4°56	18°35	5°48	F 29
S 30	8 33 42	8°51'45	11♓40	21°38	9°44	10°48	5°41	16°43	25°16	15°37	9°23	3°39	4°52	18°42	5°49	S 30
S 31	8 37 38	9♒52'49	26♓ 3	23♑ 7	11♒ 0	11♉22	5♍35	16♍40	25♌14	15♊37	9♎23	3♓40	4♓49	18♎48	5♉50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	16s51	1s30	20s10	2n57	23s21	0s 3	10n31	0n35	9n31	0n56	6n28	1n43	13n25	0n45	21n 5	1s34	10n53	15n53	9s41	9s 8	9s 4	12n31	0s57
S 2	22 57	11 5	0 17	20 12	2 55	23 22	0 5	10 43	0 36	9 32	0 56	6 28	1 43	13 25	0 45	21 5	1 34	10 53	15 53	9 42	9 9	9 7	12 31	0 57
S 3	22 52	4 45	0n58	20 15	2 52	23 21	0 8	10 54	0 38	9 33	0 56	6 29	1 44	13 26	0 45	21 5	1 34	10 53	15 54	9 41	9 10	9 10	12 31	0 57
M 4	22 46	1n51	2 9	20 21	2 47	23 20	0 10	11 6	0 39	9 34	0 57	6 29	1 44	13 27	0 45	21 5	1 34	10 54	15 54	9 41	9 11	9 13	12 31	0 57
T 5	22 41	8 23	3 14	20 27	2 42	23 18	0 12	11 17	0 41	9 35	0 57	6 30	1 44	13 27	0 45	21 5	1 34	10 54	15 55	9 41	9 12	9 17	12 30	0 57
W 6	22 34	14 31	4 6	20 35	2 36	23 15	0 15	11 29	0 42	9 36	0 57	6 30	1 45	13 28	0 45	21 5	1 34	10 55	15 56	9 41	9 13	9 20	12 30	0 57
T 7	22 28	19 54	4 44	20 44	2 29	23 12	0 17	11 40	0 43	9 37	0 57	6 31	1 45	13 28	0 45	21 4	1 34	10 55	15 56	9 42	9 15	9 23	12 30	0 57
F 8	22 20	24 10	5 4	20 53	2 21	23 8	0 20	11 52	0 45	9 39	0 58	6 31	1 45	13 29	0 45	21 4	1 33	10 55	15 57	9 44	9 16	9 26	12 30	0 57
S 9	22 13	26 57	5 6	21 3	2 13	23 3	0 22	12 4	0 46	9 40	0 58	6 32	1 45	13 30	0 45	21 4	1 33	10 56	15 57	9 47	9 17	9 29	12 29	0 57
S 10	22 5	28 3	4 50	21 13	2 5	22 57	0 24	12 15	0 47	9 41	0 58	6 33	1 45	13 30	0 45	21 4	1 33	10 56	15 58	9 50	9 18	9 33	12 29	0 57
M11	21 56	27 22	4 17	21 23	1 57	22 51	0 26	12 27	0 48	9 43	0 58	6 33	1 46	13 31	0 45	21 4	1 33	10 57	15 58	9 52	9 19	9 36	12 29	0 57
T 12	21 47	25 5	3 30	21 32	1 48	22 44	0 29	12 38	0 49	9 44	0 58	6 34	1 46	13 32	0 45	21 4	1 33	10 57	15 59	9 55	9 20	9 39	12 29	0 57
W13	21 38	21 29	2 32	21 42	1 39	22 37	0 31	12 50	0 51	9 46	0 59	6 35	1 46	13 32	0 45	21 4	1 33	10 58	15 59	9 57	9 22	9 42	12 29	0 57
T 14	21 28	16 54	1 28	21 51	1 30	22 28	0 33	13 2	0 52	9 47	0 59	6 36	1 46	13 33	0 45	21 4	1 33	10 58	16 0	9 58	9 23	9 45	12 29	0 57
F 15	21 18	11 42	0 21	21 59	1 21	22 19	0 35	13 13	0 53	9 49	0 59	6 37	1 47	13 34	0 45	21 4	1 33	10 59	16 1	9 59	9 24	9 48	12 29	0 57
S 16	21 7	6 9	0s46	22 7	1 12	22 10	0 38	13 25	0 54	9 51	0 59	6 38	1 47	13 35	0 45	21 3	1 33	11 0	16 1	9 59	9 25	9 52	12 29	0 57
S 17	20 56	0 29	1 49	22 14	1 4	21 59	0 40	13 36	0 55	9 53	1 0	6 39	1 47	13 35	0 45	21 3	1 33	11 0	16 2	9 58	9 26	9 55	12 29	0 57
M18	20 45	5s 7	2 47	22 20	0 55	21 48	0 42	13 48	0 56	9 55	1 0	6 40	1 47	13 36	0 45	21 3	1 33	11 1	16 2	9 58	9 27	9 58	12 29	0 57
T 19	20 33	10 30	3 38	22 26	0 46	21 36	0 44	13 59	0 57	9 57	1 0	6 41	1 48	13 37	0 45	21 3	1 33	11 1	16 3	9 57	9 29	10 1	12 29	0 57
W20	20 21	15 31	4 19	22 30	0 37	21 24	0 46	14 11	0 58	9 59	1 0	6 42	1 48	13 38	0 45	21 3	1 33	11 2	16 3	9 57	9 30	10 4	12 29	0 57
T 21	20 8	19 59	4 49	22 34	0 29	21 11	0 48	14 22	0 59	10 1	1 1	6 43	1 48	13 38	0 45	21 3	1 33	11 2	16 4	9 57	9 31	10 7	12 29	0 58
F 22	19 55	23 42	5 8	22 37	0 20	20 57	0 50	14 34	1 0	10 3	1 1	6 44	1 48	13 39	0 45	21 3	1 33	11 3	16 4	9 58	9 32	10 11	12 29	0 58
S 23	19 42	26 26	5 12	22 38	0 12	20 43	0 52	14 45	1 1	10 5	1 1	6 46	1 49	13 40	0 45	21 3	1 33	11 4	16 5	10 0	9 33	10 14	12 29	0 58
S 24	19 28	27 55	5 1	22 39	0 4	20 28	0 54	14 56	1 1	10 7	1 1	6 47	1 49	13 41	0 45	21 3	1 33	11 4	16 5	10 1	9 34	10 17	12 29	0 58
M25	19 14	27 55	4 35	22 38	0s 4	20 13	0 56	15 8	1 2	10 9	1 1	6 48	1 49	13 42	0 45	21 3	1 33	11 5	16 6	10 3	9 36	10 20	12 29	0 58
T 26	19 0	26 19	3 54	22 36	0 12	19 57	0 57	15 19	1 3	10 12	1 2	6 49	1 49	13 42	0 45	21 3	1 33	11 6	16 7	10 5	9 37	10 23	12 29	0 58
W27	18 45	23 8	2 58	22 33	0 19	19 40	0 59	15 30	1 4	10 14	1 2	6 51	1 49	13 43	0 45	21 3	1 33	11 6	16 7	10 7	9 38	10 26	12 30	0 58
T 28	18 30	18 34	1 50	22 29	0 27	19 23	1 1	15 41	1 5	10 17	1 2	6 52	1 50	13 44	0 45	21 3	1 33	11 7	16 8	10 8	9 39	10 30	12 30	0 58
F 29	18 14	12 54	0 35	22 24	0 34	19 5	1 3	15 53	1 5	10 19	1 2	6 54	1 50	13 45	0 45	21 3	1 33	11 8	16 8	10 8	9 40	10 33	12 30	0 58
S 30	17 58	6 29	0n44	22 17	0 41	18 47	1 4	16 4	1 6	10 22	1 2	6 55	1 50	13 46	0 45	21 3	1 33	11 8	16 9	10 8	9 41	10 36	12 30	0 58
S 31	17s42	0n16	2n 0	22s10	0s47	18s28	1s 6	16n15	1n 7	10n24	1n 3	6n57	1n50	13n47	0n45	21n 3	1s33	11n 9	16n 9	10s 8	9s42	10s39	12n30	0s58

Julian Day Number = 2712692.5, Delta T = 28m23s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'36, Lahiri = 33°51'36

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

FEBRUARY 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 41 35	10♒53'53	10♈25	24♑36	12♒15	11♉55	5°R28	16°R36	25°R11	15°R36	9°R22	3♓41	4♓46	18♎55	5♉51	M 1
T 2	8 45 31	11°54'56	24°44	26° 5	13°30	12°29	5♍22	16♍33	25♌ 8	15♊35	9♎21	3°43	4°43	19° 2	5°51	T 2
W 3	8 49 28	12°55'58	8♉56	27°35	14°46	13° 2	5°15	16°29	25° 6	15°34	9°20	3°R43	4°40	19° 8	5°52	W 3
T 4	8 53 24	13°56'59	22°59	29° 6	16° 1	13°36	5° 8	16°25	25° 3	15°33	9°20	3°43	4°36	19°15	5°53	T 4
F 5	8 57 21	14°57'59	6♊52	0♒38	17°17	14°10	5° 1	16°22	25° 1	15°33	9°19	3°42	4°33	19°22	5°54	F 5
S 6	9 1 18	15°58'58	20°34	2°10	18°32	14°44	4°54	16°18	24°58	15°32	9°18	3°40	4°30	19°28	5°56	S 6
S 7	9 5 14	16°59'56	4♋ 4	3°43	19°47	15°18	4°46	16°14	24°56	15°31	9°17	3°38	4°27	19°35	5°57	S 7
M 8	9 9 11	18° 0'53	17°21	5°16	21° 3	15°52	4°39	16°10	24°53	15°31	9°17	3°35	4°24	19°42	5°58	M 8
T 9	9 13 7	19° 1'50	0♌25	6°50	22°18	16°26	4°32	16° 6	24°50	15°30	9°16	3°33	4°21	19°48	5°59	T 9
W10	9 17 4	20° 2'45	13°15	8°25	23°34	17° 0	4°24	16° 2	24°48	15°30	9°15	3°32	4°17	19°55	6° 1	W10
T 11	9 21 0	21° 3'39	25°51	10° 0	24°49	17°35	4°17	15°58	24°45	15°29	9°14	3°31	4°14	20° 2	6° 2	T 11
F 12	9 24 57	22° 4'33	8♍14	11°36	26° 4	18° 9	4° 9	15°54	24°43	15°29	9°13	3°D31	4°11	20° 8	6° 3	F 12
S 13	9 28 53	23° 5'25	20°26	13°13	27°20	18°44	4° 2	15°50	24°40	15°28	9°12	3°31	4° 8	20°15	6° 5	S 13
S 14	9 32 50	24° 6'17	2♎27	14°50	28°35	19°18	3°54	15°45	24°37	15°28	9°11	3°32	4° 5	20°22	6° 6	S 14
M15	9 36 47	25° 7'07	14°21	16°28	29°50	19°53	3°46	15°41	24°35	15°28	9°10	3°33	4° 2	20°28	6° 8	M15
T 16	9 40 43	26° 7'57	26°12	18° 7	1♓ 6	20°28	3°38	15°37	24°32	15°27	9° 9	3°34	3°58	20°35	6°10	T 16
W17	9 44 40	27° 8'46	8♏ 2	19°47	2°21	21° 3	3°30	15°32	24°29	15°27	9° 8	3°35	3°55	20°42	6°11	W17
T 18	9 48 36	28° 9'35	19°58	21°27	3°36	21°38	3°22	15°28	24°27	15°27	9° 7	3°35	3°52	20°49	6°13	T 18
F 19	9 52 33	29°10'22	2♐ 2	23° 8	4°51	22°13	3°15	15°23	24°24	15°26	9° 5	3°R35	3°49	20°55	6°15	F 19
S 20	9 56 29	0♓11'09	14°21	24°50	6° 7	22°48	3° 7	15°19	24°22	15°26	9° 4	3°35	3°46	21° 2	6°17	S 20
S 21	10 0 26	1°11'55	26°57	26°32	7°22	23°23	2°59	15°14	24°19	15°26	9° 3	3°35	3°42	21° 9	6°19	S 21
M22	10 4 22	2°12'39	9♑56	28°16	8°37	23°58	2°51	15° 9	24°16	15°26	9° 2	3°35	3°39	21°15	6°21	M22
T 23	10 8 19	3°13'23	23°19	0♓ 0	9°52	24°33	2°43	15° 5	24°14	15°26	9° 1	3°D34	3°36	21°22	6°23	T 23
W24	10 12 16	4°14'06	7♒ 7	1°45	11° 8	25° 9	2°35	15° 0	24°11	15°26	8°59	3°34	3°33	21°29	6°25	W24
T 25	10 16 12	5°14'47	21°18	3°31	12°23	25°44	2°27	14°55	24° 9	15°D26	8°58	3°35	3°30	21°35	6°27	T 25
F 26	10 20 9	6°15'27	5♓50	5°18	13°38	26°19	2°19	14°51	24° 6	15°26	8°57	3°R35	3°27	21°42	6°29	F 26
S 27	10 24 5	7°16'06	20°35	7° 5	14°53	26°55	2°11	14°46	24° 4	15°26	8°55	3°34	3°23	21°49	6°31	S 27
S 28	10 28 2	8♓16'43	5♈26	8♓54	16♓ 8	27♉31	2♍ 3	14♍41	24♌ 1	15♊26	8♎54	3♓34	3♓20	21♎55	6♉33	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s26	7n 0	3n 9	22s 1	0s54	18s 8	1s 7	16n26	1n 8	10n27	1n 3	6n58	1n51	13n47	0n45	21n 2	1s32	11n10	16n10	10s 7	9s44	10s42	12n31	0s58
T 2	17 9	13 21	4 5	21 50	1 0	17 48	1 9	16 37	1 8	10 29	1 3	7 0	1 51	13 48	0 45	21 2	1 32	11 10	16 10	10 7	9 45	10 45	12 31	0 58
W 3	16 52	18 56	4 46	21 39	1 6	17 28	1 10	16 47	1 9	10 32	1 3	7 1	1 51	13 49	0 45	21 2	1 32	11 11	16 11	10 6	9 46	10 48	12 31	0 58
T 4	16 35	23 26	5 10	21 26	1 12	17 7	1 12	16 58	1 10	10 35	1 3	7 3	1 51	13 50	0 45	21 2	1 32	11 12	16 11	10 6	9 47	10 51	12 32	0 58
F 5	16 17	26 33	5 15	21 12	1 18	16 46	1 13	17 9	1 10	10 37	1 4	7 4	1 51	13 51	0 45	21 2	1 32	11 13	16 12	10 7	9 48	10 55	12 32	0 58
S 6	15 59	28 2	5 2	20 57	1 23	16 24	1 14	17 20	1 11	10 40	1 4	7 6	1 52	13 52	0 45	21 2	1 32	11 13	16 12	10 7	9 49	10 58	12 32	0 58
S 7	15 41	27 49	4 32	20 41	1 28	16 1	1 16	17 30	1 12	10 43	1 4	7 8	1 52	13 53	0 45	21 2	1 32	11 14	16 13	10 8	9 51	11 1	12 33	0 58
M 8	15 22	26 0	3 48	20 23	1 33	15 38	1 17	17 41	1 12	10 46	1 4	7 9	1 52	13 54	0 45	21 2	1 32	11 15	16 13	10 9	9 52	11 4	12 33	0 58
T 9	15 4	22 48	2 53	20 4	1 38	15 15	1 18	17 51	1 13	10 49	1 4	7 11	1 52	13 54	0 46	21 2	1 32	11 16	16 13	10 10	9 53	11 7	12 33	0 58
W10	14 45	18 32	1 50	19 44	1 42	14 51	1 19	18 1	1 13	10 51	1 4	7 13	1 52	13 55	0 46	21 2	1 32	11 16	16 14	10 11	9 54	11 10	12 34	0 58
T 11	14 25	13 31	0 42	19 22	1 46	14 27	1 20	18 12	1 14	10 54	1 4	7 15	1 52	13 56	0 46	21 2	1 32	11 17	16 14	10 11	9 55	11 13	12 34	0 58
F 12	14 6	8 3	0s26	18 59	1 49	14 3	1 21	18 22	1 14	10 57	1 5	7 16	1 53	13 57	0 46	21 2	1 32	11 18	16 15	10 11	9 56	11 16	12 35	0 58
S 13	13 46	2 22	1 32	18 35	1 53	13 38	1 22	18 32	1 15	11 0	1 5	7 18	1 53	13 58	0 46	21 2	1 32	11 19	16 15	10 11	9 57	11 19	12 35	0 58
S 14	13 26	3s19	2 34	18 10	1 56	13 13	1 23	18 42	1 15	11 3	1 5	7 20	1 53	13 59	0 46	21 2	1 32	11 19	16 16	10 10	9 59	11 23	12 36	0 58
M15	13 6	8 50	3 28	17 43	1 58	12 47	1 23	18 52	1 16	11 6	1 5	7 22	1 53	14 0	0 46	21 2	1 32	11 20	16 16	10 10	10 0	11 26	12 36	0 58
T 16	12 46	14 0	4 12	17 15	2 1	12 21	1 24	19 1	1 16	11 9	1 5	7 24	1 53	14 1	0 46	21 2	1 32	11 21	16 16	10 10	10 1	11 29	12 37	0 58
W17	12 25	18 39	4 47	16 46	2 2	11 55	1 25	19 11	1 17	11 12	1 5	7 25	1 53	14 1	0 46	21 2	1 32	11 22	16 17	10 9	10 2	11 32	12 37	0 58
T 18	12 4	22 37	5 9	16 16	2 4	11 28	1 25	19 21	1 17	11 15	1 5	7 27	1 54	14 2	0 46	21 2	1 32	11 23	16 17	10 9	10 3	11 35	12 38	0 58
F 19	11 43	25 40	5 17	15 44	2 5	11 2	1 26	19 30	1 18	11 18	1 5	7 29	1 54	14 3	0 46	21 2	1 31	11 23	16 18	10 9	10 4	11 38	12 38	0 58
S 20	11 22	27 36	5 12	15 11	2 6	10 34	1 26	19 40	1 18	11 21	1 6	7 31	1 54	14 4	0 46	21 2	1 31	11 24	16 18	10 9	10 5	11 41	12 39	0 58
S 21	11 0	28 10	4 51	14 36	2 7	10 7	1 27	19 49	1 18	11 24	1 6	7 33	1 54	14 5	0 46	21 3	1 31	11 25	16 18	10 9	10 7	11 44	12 40	0 58
M22	10 39	27 14	4 16	14 1	2 7	9 39	1 27	19 58	1 19	11 27	1 6	7 35	1 54	14 6	0 46	21 3	1 31	11 26	16 19	10 9	10 8	11 47	12 40	0 58
T 23	10 17	24 43	3 25	13 24	2 6	9 11	1 27	20 7	1 19	11 30	1 6	7 37	1 54	14 7	0 46	21 3	1 31	11 27	16 19	10 10	10 9	11 50	12 41	0 58
W24	9 55	20 43	2 22	12 46	2 5	8 43	1 27	20 16	1 20	11 33	1 6	7 39	1 54	14 8	0 46	21 3	1 31	11 28	16 20	10 10	10 10	11 53	12 41	0 58
T 25	9 33	15 25	1 8	12 6	2 4	8 14	1 27	20 25	1 20	11 35	1 6	7 41	1 54	14 8	0 46	21 3	1 31	11 28	16 20	10 9	10 11	11 56	12 42	0 58
F 26	9 11	9 9	0n12	11 26	2 2	7 46	1 28	20 34	1 20	11 38	1 6	7 43	1 55	14 9	0 46	21 3	1 31	11 29	16 20	10 9	10 12	11 59	12 43	0 58
S 27	8 49	2 18	1 33	10 44	2 0	7 17	1 28	20 42	1 21	11 41	1 6	7 44	1 55	14 10	0 46	21 3	1 31	11 30	16 21	10 10	10 14	12 3	12 43	0 58
S 28	8s26	4n43	2n48	10s 1	1s57	6s48	1s27	20n51	1n21	11n44	1n 6	7n46	1n55	14n11	0n46	21n 3	1s31	11n31	16n21	10s10	10s15	12s 6	12n44	0s58

Julian Day Number = 2712723.5, Delta T = 28m24s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'40, Lahiri = 33°51'40

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

MARCH 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 31 58	9♓17'19	20♈17	10♓43	17♓24	28♉ 6	1°R55	14°R36	23°R59	15♊26	8°R53	3°R34	3♓17	22♎ 2	6♉35	M 1
T 2	10 35 55	10°17'53	4♉59	12°33	18°39	28°42	1♍47	14♍31	23♌56	15°26	8♎51	3♓33	3°14	22° 9	6°38	T 2
W 3	10 39 51	11°18'25	19°27	14°23	19°54	29°18	1°40	14°27	23°54	15°26	8°50	3°32	3°11	22°15	6°40	W 3
T 4	10 43 48	12°18'56	3♊38	16°14	21° 9	29°54	1°32	14°22	23°51	15°26	8°49	3°32	3° 8	22°22	6°42	T 4
F 5	10 47 45	13°19'25	17°29	18° 6	22°24	0♊29	1°24	14°17	23°49	15°27	8°47	3°D32	3° 4	22°29	6°45	F 5
S 6	10 51 41	14°19'52	1♋ 1	19°59	23°39	1° 5	1°17	14°12	23°46	15°27	8°46	3°32	3° 1	22°36	6°47	S 6
S 7	10 55 38	15°20'17	14°14	21°51	24°54	1°41	1° 9	14° 7	23°44	15°27	8°44	3°33	2°58	22°42	6°50	S 7
M 8	10 59 34	16°20'40	27°11	23°44	26° 9	2°17	1° 2	14° 2	23°42	15°28	8°43	3°34	2°55	22°49	6°52	M 8
T 9	11 3 31	17°21'02	9♌53	25°37	27°24	2°53	0°54	13°58	23°39	15°28	8°41	3°35	2°52	22°56	6°55	T 9
W10	11 7 27	18°21'21	22°22	27°30	28°39	3°29	0°47	13°53	23°37	15°28	8°40	3°36	2°48	23° 2	6°58	W10
T 11	11 11 24	19°21'39	4♍40	29°23	29°54	4° 5	0°40	13°48	23°35	15°29	8°38	3°R36	2°45	23° 9	7° 0	T 11
F 12	11 15 20	20°21'55	16°50	1♈15	1♈ 9	4°42	0°33	13°43	23°32	15°29	8°37	3°36	2°42	23°16	7° 3	F 12
S 13	11 19 17	21°22'09	28°52	3° 6	2°24	5°18	0°26	13°38	23°30	15°30	8°35	3°34	2°39	23°22	7° 6	S 13
S 14	11 23 14	22°22'22	10♎48	4°57	3°38	5°54	0°19	13°34	23°28	15°30	8°34	3°32	2°36	23°29	7° 8	S 14
M15	11 27 10	23°22'33	22°40	6°45	4°53	6°30	0°12	13°29	23°26	15°31	8°32	3°29	2°33	23°36	7°11	M15
T 16	11 31 7	24°22'42	4♏31	8°32	6° 8	7° 7	0° 5	13°24	23°24	15°32	8°31	3°25	2°29	23°42	7°14	T 16
W17	11 35 3	25°22'50	16°22	10°16	7°23	7°43	29♌59	13°19	23°21	15°32	8°29	3°22	2°26	23°49	7°17	W17
T 18	11 39 0	26°22'57	28°18	11°57	8°38	8°19	29°52	13°15	23°19	15°33	8°27	3°19	2°23	23°56	7°20	T 18
F 19	11 42 56	27°23'01	10♐22	13°34	9°52	8°56	29°46	13°10	23°17	15°34	8°26	3°16	2°20	24° 3	7°23	F 19
S 20	11 46 53	28°23'05	22°37	15° 8	11° 7	9°32	29°40	13° 6	23°15	15°34	8°24	3°15	2°17	24° 9	7°26	S 20
S 21	11 50 49	29°23'06	5♑ 9	16°37	12°22	10° 8	29°33	13° 1	23°13	15°35	8°23	3°D15	2°14	24°16	7°29	S 21
M22	11 54 46	0♈23'06	18° 1	18° 1	13°37	10°45	29°27	12°56	23°11	15°36	8°21	3°16	2°10	24°23	7°32	M22
T 23	11 58 43	1°23'05	1♒17	19°19	14°51	11°21	29°22	12°52	23° 9	15°37	8°19	3°18	2° 7	24°29	7°35	T 23
W24	12 2 39	2°23'02	15° 0	20°31	16° 6	11°58	29°16	12°48	23° 8	15°38	8°18	3°19	2° 4	24°36	7°38	W24
T 25	12 6 36	3°22'57	29°11	21°37	17°20	12°34	29°10	12°43	23° 6	15°39	8°16	3°R20	2° 1	24°43	7°41	T 25
F 26	12 10 32	4°22'51	13♓47	22°35	18°35	13°11	29° 5	12°39	23° 4	15°40	8°15	3°20	1°58	24°49	7°44	F 26
S 27	12 14 29	5°22'42	28°44	23°26	19°50	13°48	29° 0	12°35	23° 2	15°41	8°13	3°18	1°54	24°56	7°47	S 27
S 28	12 18 25	6°22'32	13♈53	24°10	21° 4	14°24	28°55	12°30	23° 0	15°42	8°11	3°15	1°51	25° 3	7°51	S 28
M29	12 22 22	7°22'20	29° 6	24°45	22°19	15° 1	28°50	12°26	22°59	15°43	8°10	3°10	1°48	25° 9	7°54	M29
T 30	12 26 18	8°22'06	14♉11	25°12	23°33	15°38	28°45	12°22	22°57	15°44	8° 8	3° 5	1°45	25°16	7°57	T 30
W31	12 30 15	9♈21'50	29♉ 0	25♈31	24♈48	16♊14	28♌40	12♍18	22♌56	15♊45	8♎ 6	3♓ 0	1♓42	25♎23	8♉ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8s 3	11n28	3n51	9s17	1s54	6s18	1s27	20n59	1n21	11n47	1n 6	7n48	1n55	14n12	0n46	21n 3	1s31	11n32	16n21	10s10	10s16	12s 9	12n45	0s58
T 2	7 41	17 30	4 39	8 31	1 50	5 49	1 27	21 7	1 22	11 50	1 6	7 50	1 55	14 13	0 46	21 3	1 31	11 32	16 22	10 10	10 17	12 12	12 46	0 58
W 3	7 18	22 27	5 8	7 45	1 46	5 19	1 27	21 15	1 22	11 53	1 6	7 52	1 55	14 13	0 46	21 3	1 31	11 33	16 22	10 10	10 18	12 15	12 46	0 58
T 4	6 55	25 59	5 17	6 57	1 41	4 49	1 27	21 23	1 22	11 56	1 7	7 54	1 55	14 14	0 46	21 3	1 31	11 34	16 22	10 11	10 19	12 18	12 47	0 58
F 5	6 32	27 52	5 8	6 9	1 35	4 19	1 26	21 31	1 22	11 58	1 7	7 56	1 55	14 15	0 45	21 3	1 31	11 35	16 22	10 11	10 20	12 21	12 48	0 58
S 6	6 9	28 2	4 41	5 19	1 29	3 49	1 26	21 39	1 23	12 1	1 7	7 58	1 55	14 16	0 45	21 3	1 31	11 36	16 23	10 10	10 22	12 24	12 49	0 58
S 7	5 45	26 35	4 1	4 29	1 23	3 19	1 25	21 47	1 23	12 4	1 7	8 0	1 55	14 17	0 45	21 3	1 31	11 36	16 23	10 10	10 23	12 27	12 49	0 58
M 8	5 22	23 43	3 8	3 38	1 15	2 49	1 25	21 54	1 23	12 6	1 7	8 2	1 55	14 17	0 45	21 4	1 31	11 37	16 23	10 10	10 24	12 30	12 50	0 58
T 9	4 59	19 45	2 8	2 46	1 7	2 19	1 24	22 1	1 23	12 9	1 7	8 4	1 55	14 18	0 45	21 4	1 30	11 38	16 24	10 9	10 25	12 33	12 51	0 58
W10	4 35	14 59	1 2	1 53	0 59	1 49	1 23	22 9	1 24	12 12	1 7	8 6	1 56	14 19	0 45	21 4	1 30	11 39	16 24	10 9	10 26	12 36	12 52	0 59
T 11	4 12	9 40	0s 6	1 0	0 50	1 18	1 22	22 16	1 24	12 14	1 7	8 8	1 56	14 20	0 45	21 4	1 30	11 40	16 24	10 9	10 27	12 39	12 53	0 59
F 12	3 48	4 4	1 12	0 7	0 40	0 48	1 22	22 22	1 24	12 17	1 7	8 10	1 56	14 20	0 45	21 4	1 30	11 40	16 24	10 9	10 28	12 42	12 54	0 59
S 13	3 25	1s37	2 15	0n46	0 30	0 17	1 21	22 29	1 24	12 19	1 7	8 11	1 56	14 21	0 45	21 4	1 30	11 41	16 24	10 10	10 29	12 45	12 54	0 59
S 14	3 1	7 11	3 11	1 40	0 19	0n13	1 20	22 36	1 25	12 22	1 7	8 13	1 56	14 22	0 45	21 4	1 30	11 42	16 25	10 10	10 31	12 48	12 55	0 59
M15	2 37	12 29	3 58	2 33	0 8	0 44	1 19	22 42	1 25	12 24	1 7	8 15	1 56	14 22	0 45	21 4	1 30	11 43	16 25	10 12	10 32	12 51	12 56	0 59
T 16	2 14	17 18	4 35	3 26	0n 4	1 14	1 18	22 49	1 25	12 26	1 7	8 17	1 56	14 23	0 45	21 4	1 30	11 44	16 25	10 13	10 33	12 54	12 57	0 59
W17	1 50	21 28	5 1	4 18	0 16	1 45	1 16	22 55	1 25	12 29	1 7	8 19	1 56	14 24	0 45	21 5	1 30	11 44	16 25	10 14	10 34	12 57	12 58	0 59
T 18	1 26	24 47	5 13	5 9	0 29	2 15	1 15	23 1	1 25	12 31	1 7	8 21	1 56	14 24	0 45	21 5	1 30	11 45	16 25	10 15	10 35	13 0	12 59	0 59
F 19	1 2	27 4	5 12	5 59	0 42	2 46	1 14	23 7	1 25	12 33	1 7	8 22	1 56	14 25	0 45	21 5	1 30	11 46	16 26	10 16	10 36	13 3	13 0	0 59
S 20	0 38	28 5	4 57	6 47	0 55	3 16	1 13	23 12	1 26	12 35	1 7	8 24	1 56	14 26	0 45	21 5	1 30	11 47	16 26	10 16	10 37	13 6	13 1	0 59
S 21	0 15	27 42	4 27	7 34	1 9	3 46	1 11	23 18	1 26	12 37	1 7	8 26	1 56	14 26	0 45	21 5	1 30	11 47	16 26	10 16	10 39	13 9	13 2	0 59
M22	0n 9	25 50	3 43	8 18	1 22	4 17	1 10	23 23	1 26	12 40	1 7	8 28	1 56	14 27	0 45	21 5	1 30	11 48	16 26	10 16	10 40	13 12	13 3	0 59
T 23	0 33	22 30	2 47	9 0	1 35	4 47	1 8	23 29	1 26	12 42	1 7	8 29	1 56	14 28	0 45	21 5	1 30	11 49	16 26	10 16	10 41	13 15	13 3	0 59
W24	0 57	17 51	1 39	9 40	1 48	5 17	1 7	23 34	1 26	12 43	1 6	8 31	1 56	14 28	0 45	21 6	1 30	11 50	16 26	10 15	10 42	13 18	13 4	0 59
T 25	1 20	12 4	0 23	10 16	2 1	5 47	1 5	23 39	1 26	12 45	1 6	8 33	1 56	14 29	0 45	21 6	1 30	11 50	16 26	10 15	10 43	13 21	13 5	0 59
F 26	1 44	5 29	0n57	10 49	2 14	6 17	1 3	23 43	1 26	12 47	1 6	8 34	1 56	14 29	0 45	21 6	1 30	11 51	16 26	10 15	10 44	13 24	13 6	0 59
S 27	2 8	1n33	2 14	11 19	2 25	6 46	1 2	23 48	1 26	12 49	1 6	8 36	1 56	14 30	0 45	21 6	1 29	11 52	16 27	10 15	10 45	13 27	13 7	0 59
S 28	2 31	8 35	3 23	11 46	2 36	7 16	1 0	23 52	1 26	12 51	1 6	8 38	1 56	14 30	0 45	21 6	1 29	11 52	16 27	10 17	10 47	13 30	13 8	0 59
M29	2 55	15 8	4 18	12 8	2 47	7 45	0 58	23 57	1 27	12 52	1 6	8 39	1 56	14 31	0 45	21 6	1 29	11 53	16 27	10 18	10 48	13 33	13 9	0 59
T 30	3 18	20 43	4 55	12 27	2 56	8 14	0 56	24 1	1 27	12 54	1 6	8 41	1 56	14 31	0 45	21 6	1 29	11 54	16 27	10 20	10 49	13 36	13 10	0 59
W31	3n42	24n54	5n10	12n41	3n 4	8n43	0s54	24n 5	1n27	12n55	1n 6	8n42	1n56	14n32	0n45	21n 7	1s29	11n54	16n27	10s22	10s50	13s39	13n11	0s59

Julian Day Number = 2712751.5, Delta T = 28m24s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'44, Lahiri = 33°51'44

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

APRIL 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 11	10♈21'31	13♊27	25♈41	26♈ 2	16♊51	28°R36	12°R14	22°R54	15♊46	8°R 5	2°R56	1♓39	25♎30	8♉ 4	T 1
F 2	12 38 8	11°21'11	27°27	25°R44	27°16	17°28	28♌32	12♍10	22♌53	15°47	8♎ 3	2♓53	1°35	25°36	8° 7	F 2
S 3	12 42 5	12°20'48	11♋ 1	25°38	28°31	18° 4	28°28	12° 6	22°51	15°48	8° 1	2°D52	1°32	25°43	8°10	S 3
S 4	12 46 1	13°20'23	24°10	25°24	29°45	18°41	28°24	12° 2	22°50	15°50	8° 0	2°53	1°29	25°50	8°14	S 4
M 5	12 49 58	14°19'55	6♌57	25° 4	0♉59	19°18	28°20	11°59	22°48	15°51	7°58	2°54	1°26	25°56	8°17	M 5
T 6	12 53 54	15°19'25	19°27	24°36	2°14	19°55	28°16	11°55	22°47	15°52	7°57	2°55	1°23	26° 3	8°21	T 6
W 7	12 57 51	16°18'53	1♍42	24° 3	3°28	20°32	28°13	11°52	22°46	15°53	7°55	2°R56	1°20	26°10	8°24	W 7
T 8	13 1 47	17°18'19	13°48	23°24	4°42	21° 8	28°10	11°48	22°45	15°55	7°53	2°56	1°16	26°16	8°27	T 8
F 9	13 5 44	18°17'43	25°46	22°41	5°56	21°45	28° 7	11°45	22°43	15°56	7°52	2°53	1°13	26°23	8°31	F 9
S 10	13 9 40	19°17'04	7♎40	21°55	7°10	22°22	28° 4	11°41	22°42	15°58	7°50	2°48	1°10	26°30	8°34	S 10
S 11	13 13 37	20°16'23	19°32	21° 6	8°25	22°59	28° 1	11°38	22°41	15°59	7°49	2°41	1° 7	26°37	8°38	S 11
M12	13 17 34	21°15'41	1♏23	20°16	9°39	23°36	27°59	11°35	22°40	16° 0	7°47	2°32	1° 4	26°43	8°41	M12
T 13	13 21 30	22°14'56	13°15	19°25	10°53	24°13	27°57	11°32	22°39	16° 2	7°45	2°23	1° 0	26°50	8°45	T 13
W14	13 25 27	23°14'10	25°10	18°35	12° 7	24°50	27°55	11°29	22°38	16° 3	7°44	2°13	0°57	26°57	8°48	W14
T 15	13 29 23	24°13'22	7♐10	17°47	13°21	25°27	27°53	11°26	22°38	16° 5	7°42	2° 4	0°54	27° 3	8°52	T 15
F 16	13 33 20	25°12'32	19°17	17° 1	14°34	26° 4	27°51	11°23	22°37	16° 6	7°41	1°56	0°51	27°10	8°55	F 16
S 17	13 37 16	26°11'40	1♑33	16°19	15°48	26°41	27°49	11°20	22°36	16° 8	7°39	1°51	0°48	27°17	8°59	S 17
S 18	13 41 13	27°10'47	14° 4	15°40	17° 2	27°17	27°48	11°18	22°35	16°10	7°38	1°48	0°45	27°23	9° 3	S 18
M19	13 45 9	28° 9'52	26°51	15° 5	18°16	27°54	27°47	11°15	22°35	16°11	7°36	1°D47	0°41	27°30	9° 6	M19
T 20	13 49 6	29° 8'55	10♒ 0	14°36	19°30	28°31	27°46	11°13	22°34	16°13	7°35	1°47	0°38	27°37	9°10	T 20
W21	13 53 3	0♉ 7'56	23°33	14°11	20°44	29° 8	27°45	11°10	22°33	16°14	7°33	1°48	0°35	27°44	9°13	W21
T 22	13 56 59	1° 6'55	7♓34	13°52	21°57	29°45	27°45	11° 8	22°33	16°16	7°32	1°R48	0°32	27°50	9°17	T 22
F 23	14 0 56	2° 5'53	22° 1	13°38	23°11	0♋22	27°44	11° 6	22°33	16°18	7°30	1°47	0°29	27°57	9°21	F 23
S 24	14 4 52	3° 4'49	6♈53	13°30	24°25	0°59	27°44	11° 4	22°32	16°20	7°29	1°43	0°25	28° 4	9°24	S 24
S 25	14 8 49	4° 3'44	22° 2	13°D27	25°38	1°36	27°D44	11° 2	22°32	16°21	7°27	1°36	0°22	28°10	9°28	S 25
M26	14 12 45	5° 2'36	7♉20	13°29	26°52	2°13	27°44	11° 0	22°31	16°23	7°26	1°28	0°19	28°17	9°32	M26
T 27	14 16 42	6° 1'26	22°36	13°36	28° 6	2°50	27°44	10°58	22°31	16°25	7°24	1°18	0°16	28°24	9°35	T 27
W28	14 20 38	7° 0'15	7♊38	13°48	29°19	3°28	27°45	10°57	22°31	16°27	7°23	1° 8	0°13	28°30	9°39	W28
T 29	14 24 35	7°59'01	22°18	14° 6	0♊33	4° 5	27°46	10°55	22°31	16°29	7°22	1° 0	0°10	28°37	9°42	T 29
F 30	14 28 32	8♉57'46	6♋30	14♈27	1♊46	4♋42	27♌47	10♍54	22♌31	16♊30	7♎20	0♓54	0♓ 6	28♎44	9♉46	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 5	27n23	5n 6	12n51	3n11	9n12	0s52	24n 8	1n27	12n57	1n 6	8n44	1n56	14n32	0n45	21n 7	1s29	11n55	16n27	10s24	10s51	13s42	13n12	0s59
F 2	4 28	28 3	4 43	12 57	3 16	9 41	0 50	24 12	1 27	12 58	1 6	8 45	1 56	14 33	0 45	21 7	1 29	11 56	16 27	10 24	10 52	13 44	13 13	0 59
S 3	4 52	26 58	4 5	12 59	3 20	10 9	0 48	24 15	1 27	13 0	1 6	8 47	1 56	14 33	0 45	21 7	1 29	11 56	16 27	10 25	10 53	13 47	13 14	0 59
S 4	5 15	24 24	3 15	12 56	3 23	10 37	0 46	24 19	1 27	13 1	1 6	8 48	1 56	14 34	0 45	21 7	1 29	11 57	16 27	10 25	10 54	13 50	13 15	0 59
M 5	5 38	20 40	2 16	12 50	3 24	11 5	0 44	24 22	1 27	13 2	1 6	8 50	1 56	14 34	0 45	21 8	1 29	11 58	16 27	10 24	10 56	13 53	13 17	0 59
T 6	6 1	16 5	1 13	12 39	3 23	11 33	0 42	24 25	1 27	13 3	1 6	8 51	1 56	14 35	0 45	21 8	1 29	11 58	16 27	10 24	10 57	13 56	13 18	1 0
W 7	6 24	10 56	0 7	12 24	3 20	12 0	0 40	24 28	1 27	13 4	1 6	8 52	1 56	14 35	0 45	21 8	1 29	11 59	16 27	10 23	10 58	13 59	13 19	1 0
T 8	6 46	5 27	0s59	12 5	3 16	12 27	0 37	24 30	1 27	13 5	1 5	8 53	1 55	14 35	0 45	21 8	1 29	11 59	16 27	10 24	10 59	14 2	13 20	1 0
F 9	7 9	0s10	2 0	11 43	3 9	12 54	0 35	24 33	1 27	13 6	1 5	8 55	1 55	14 36	0 45	21 8	1 29	12 0	16 27	10 25	11 0	14 5	13 21	1 0
S 10	7 31	5 44	2 56	11 19	3 1	13 20	0 33	24 35	1 27	13 7	1 5	8 56	1 55	14 36	0 45	21 8	1 29	12 1	16 27	10 26	11 1	14 8	13 22	1 0
S 11	7 54	11 5	3 44	10 51	2 52	13 46	0 30	24 37	1 27	13 8	1 5	8 57	1 55	14 36	0 45	21 9	1 29	12 1	16 27	10 29	11 2	14 11	13 23	1 0
M12	8 16	16 1	4 23	10 22	2 41	14 12	0 28	24 39	1 27	13 9	1 5	8 58	1 55	14 37	0 45	21 9	1 29	12 2	16 27	10 32	11 3	14 14	13 24	1 0
T 13	8 38	20 21	4 49	9 51	2 28	14 38	0 26	24 40	1 27	13 10	1 5	8 59	1 55	14 37	0 45	21 9	1 29	12 2	16 26	10 35	11 5	14 17	13 25	1 0
W14	9 0	23 54	5 4	9 20	2 15	15 3	0 23	24 42	1 27	13 10	1 5	9 0	1 55	14 37	0 45	21 9	1 29	12 3	16 26	10 39	11 6	14 20	13 26	1 0
T 15	9 21	26 26	5 5	8 48	2 0	15 27	0 21	24 43	1 27	13 11	1 5	9 1	1 55	14 37	0 45	21 9	1 29	12 3	16 26	10 42	11 7	14 22	13 27	1 0
F 16	9 43	27 46	4 52	8 17	1 45	15 52	0 18	24 44	1 27	13 11	1 5	9 2	1 55	14 38	0 45	21 10	1 28	12 4	16 26	10 45	11 8	14 25	13 28	1 0
S 17	10 5	27 47	4 26	7 46	1 29	16 16	0 16	24 45	1 27	13 12	1 5	9 3	1 55	14 38	0 44	21 10	1 28	12 4	16 26	10 47	11 9	14 28	13 29	1 0
S 18	10 26	26 22	3 47	7 16	1 13	16 39	0 13	24 46	1 27	13 12	1 5	9 4	1 55	14 38	0 44	21 10	1 28	12 5	16 26	10 48	11 10	14 31	13 30	1 0
M19	10 47	23 35	2 56	6 47	0 56	17 2	0 10	24 47	1 27	13 12	1 4	9 5	1 55	14 38	0 44	21 10	1 28	12 5	16 26	10 48	11 11	14 34	13 31	1 0
T 20	11 8	19 30	1 54	6 21	0 40	17 25	0 8	24 47	1 27	13 13	1 4	9 6	1 55	14 38	0 44	21 10	1 28	12 6	16 26	10 48	11 12	14 37	13 33	1 0
W21	11 29	14 19	0 44	5 56	0 24	17 47	0 5	24 48	1 27	13 13	1 4	9 7	1 54	14 39	0 44	21 11	1 28	12 6	16 25	10 48	11 13	14 40	13 34	1 0
T 22	11 49	8 13	0n31	5 34	0 8	18 9	0 3	24 48	1 27	13 13	1 4	9 8	1 54	14 39	0 44	21 11	1 28	12 6	16 25	10 48	11 15	14 43	13 35	1 0
F 23	12 9	1 32	1 46	5 14	0s 8	18 30	0n 0	24 48	1 27	13 13	1 4	9 8	1 54	14 39	0 44	21 11	1 28	12 7	16 25	10 48	11 16	14 45	13 36	1 0
S 24	12 30	5n25	2 56	4 57	0 23	18 51	0 3	24 48	1 27	13 13	1 4	9 9	1 54	14 39	0 44	21 11	1 28	12 7	16 25	10 50	11 17	14 48	13 37	1 1
S 25	12 50	12 11	3 54	4 42	0 38	19 11	0 5	24 47	1 27	13 13	1 4	9 10	1 54	14 39	0 44	21 12	1 28	12 8	16 25	10 52	11 18	14 51	13 38	1 1
M26	13 9	18 16	4 37	4 30	0 52	19 31	0 8	24 46	1 27	13 13	1 4	9 10	1 54	14 39	0 44	21 12	1 28	12 8	16 25	10 55	11 19	14 54	13 39	1 1
T 27	13 29	23 11	5 0	4 21	1 5	19 50	0 11	24 46	1 27	13 12	1 4	9 11	1 54	14 39	0 44	21 12	1 28	12 8	16 24	10 58	11 20	14 57	13 40	1 1
W28	13 48	26 27	5 1	4 14	1 18	20 9	0 13	24 45	1 27	13 12	1 3	9 11	1 54	14 39	0 44	21 12	1 28	12 9	16 24	11 2	11 21	15 0	13 41	1 1
T 29	14 7	27 50	4 43	4 9	1 30	20 27	0 16	24 44	1 26	13 12	1 3	9 12	1 54	14 39	0 44	21 12	1 28	12 9	16 24	11 5	11 22	15 3	13 42	1 1
F 30	14n26	27n18	4n 7	4n 7	1s41	20n45	0n19	24n42	1n26	13n11	1n 3	9n12	1n53	14n39	0n44	21n13	1s28	12n 9	16n24	11s 7	11s24	15s 5	13n43	1s 1

Julian Day Number = 2712782.5, Delta T = 28m25s
Ecliptic obliquity = 23°20'56, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'48, Lahiri = 33°51'48

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

MAY 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 28	9♉56'28	20♋12	14♈54	2♊59	5♋19	27♌48	10°R52	22°D31	16♊32	7°R19	0°R50	0♓ 3	28♎51	9♉50	S 1
S 2	14 36 25	10°55'08	3♌25	15°24	4°13	5°56	27°49	10♍51	22♌31	16°34	7♎18	0♓48	0° 0	28°57	9°53	S 2
M 3	14 40 21	11°53'45	16°12	15°59	5°26	6°33	27°50	10°50	22°31	16°36	7°16	0°D48	29♒57	29° 4	9°57	M 3
T 4	14 44 18	12°52'21	28°39	16°38	6°39	7°10	27°52	10°49	22°31	16°38	7°15	0°R48	29°54	29°11	10° 1	T 4
W 5	14 48 14	13°50'54	10♍50	17°20	7°53	7°47	27°54	10°48	22°31	16°40	7°14	0°48	29°51	29°17	10° 4	W 5
T 6	14 52 11	14°49'25	22°50	18° 6	9° 6	8°24	27°56	10°47	22°32	16°42	7°13	0°46	29°47	29°24	10° 8	T 6
F 7	14 56 7	15°47'54	4♎43	18°56	10°19	9° 1	27°58	10°46	22°32	16°44	7°12	0°41	29°44	29°31	10°12	F 7
S 8	15 0 4	16°46'21	16°33	19°48	11°32	9°38	28° 1	10°46	22°32	16°46	7°10	0°34	29°41	29°37	10°15	S 8
S 9	15 4 1	17°44'46	28°23	20°44	12°45	10°16	28° 3	10°45	22°33	16°48	7° 9	0°24	29°38	29°44	10°19	S 9
M10	15 7 57	18°43'09	10♏15	21°43	13°58	10°53	28° 6	10°45	22°33	16°50	7° 8	0°12	29°35	29°51	10°23	M10
T 11	15 11 54	19°41'30	22°12	22°45	15°11	11°30	28° 9	10°44	22°34	16°52	7° 7	29♒58	29°31	29°58	10°26	T 11
W12	15 15 50	20°39'50	4♐13	23°49	16°24	12° 7	28°12	10°44	22°34	16°54	7° 6	29°45	29°28	0♏ 4	10°30	W12
T 13	15 19 47	21°38'08	16°21	24°57	17°37	12°44	28°15	10°D44	22°35	16°56	7° 5	29°32	29°25	0°11	10°33	T 13
F 14	15 23 43	22°36'24	28°37	26° 6	18°50	13°21	28°18	10°44	22°36	16°58	7° 4	29°21	29°22	0°18	10°37	F 14
S 15	15 27 40	23°34'39	11♑ 2	27°19	20° 3	13°58	28°22	10°44	22°36	17° 0	7° 3	29°12	29°19	0°24	10°41	S 15
S 16	15 31 36	24°32'53	23°38	28°33	21°16	14°35	28°26	10°44	22°37	17° 2	7° 2	29° 7	29°16	0°31	10°44	S 16
M17	15 35 33	25°31'04	6♒29	29°50	22°28	15°13	28°30	10°45	22°38	17° 4	7° 1	29° 4	29°12	0°38	10°48	M17
T 18	15 39 30	26°29'15	19°36	1♉10	23°41	15°50	28°34	10°45	22°39	17° 7	7° 0	29° 3	29° 9	0°45	10°51	T 18
W19	15 43 26	27°27'23	3♓ 4	2°31	24°54	16°27	28°38	10°46	22°40	17° 9	6°59	29° 3	29° 6	0°51	10°55	W19
T 20	15 47 23	28°25'31	16°54	3°55	26° 6	17° 4	28°42	10°46	22°41	17°11	6°58	29° 3	29° 3	0°58	10°58	T 20
F 21	15 51 19	29°23'37	1♈ 8	5°21	27°19	17°41	28°47	10°47	22°42	17°13	6°57	29° 1	29° 0	1° 5	11° 2	F 21
S 22	15 55 16	0♊21'42	15°45	6°49	28°31	18°18	28°52	10°48	22°43	17°15	6°56	28°56	28°57	1°11	11° 5	S 22
S 23	15 59 12	1°19'45	0♉40	8°20	29°44	18°55	28°57	10°49	22°44	17°17	6°56	28°49	28°53	1°18	11° 9	S 23
M24	16 3 9	2°17'48	15°46	9°52	0♋56	19°33	29° 2	10°50	22°45	17°20	6°55	28°39	28°50	1°25	11°12	M24
T 25	16 7 5	3°15'48	0♊54	11°26	2° 9	20°10	29° 7	10°51	22°47	17°22	6°54	28°28	28°47	1°31	11°16	T 25
W26	16 11 2	4°13'48	15°53	13° 3	3°21	20°47	29°12	10°53	22°48	17°24	6°53	28°17	28°44	1°38	11°19	W26
T 27	16 14 59	5°11'46	0♋34	14°42	4°33	21°24	29°18	10°54	22°49	17°26	6°53	28° 7	28°41	1°45	11°23	T 27
F 28	16 18 55	6° 9'42	14°50	16°22	5°46	22° 1	29°23	10°55	22°51	17°28	6°52	28° 0	28°37	1°52	11°26	F 28
S 29	16 22 52	7° 7'36	28°37	18° 5	6°58	22°39	29°29	10°57	22°52	17°31	6°51	27°55	28°34	1°58	11°29	S 29
S 30	16 26 48	8° 5'29	11♌55	19°50	8°10	23°16	29°35	10°59	22°54	17°33	6°51	27°52	28°31	2° 5	11°33	S 30
M31	16 30 45	9♊ 3'20	24♌47	21♉37	9♋22	23♋53	29♌41	11♍ 0	22♌55	17♊35	6♎50	27°D51	28♒28	2♏12	11♉36	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14n44	25n 6	3n18	4n 8	1s51	21n 2	0n22	24n41	1n26	13n11	1n 3	9n13	1n53	14n39	0n44	21n13	1s28	12n10	16n23	11s 8	11s25	15s 8	13n44	1s 1	S 1
S 2	15 3	21 35	2 20	4 11	2 1	21 18	0 24	24 39	1 26	13 10	1 3	9 13	1 53	14 39	0 44	21 13	1 28	12 10	16 23	11 9	11 26	15 11	13 46	1 1	S 2
M 3	15 21	17 8	1 17	4 16	2 10	21 34	0 27	24 37	1 26	13 10	1 3	9 13	1 53	14 39	0 44	21 13	1 28	12 10	16 23	11 9	11 27	15 14	13 47	1 1	M 3
T 4	15 39	12 5	0 11	4 23	2 18	21 50	0 30	24 35	1 26	13 9	1 3	9 14	1 53	14 39	0 44	21 13	1 28	12 10	16 23	11 9	11 28	15 17	13 48	1 1	T 4
W 5	15 56	6 39	0s53	4 32	2 26	22 4	0 32	24 33	1 26	13 8	1 3	9 14	1 53	14 39	0 44	21 14	1 28	12 11	16 22	11 9	11 29	15 19	13 49	1 1	W 5
T 6	16 13	1 5	1 54	4 43	2 33	22 18	0 35	24 31	1 26	13 7	1 2	9 14	1 53	14 39	0 44	21 14	1 28	12 11	16 22	11 10	11 30	15 22	13 50	1 1	T 6
F 7	16 30	4s28	2 49	4 56	2 39	22 32	0 38	24 28	1 26	13 7	1 2	9 14	1 53	14 38	0 44	21 14	1 28	12 11	16 22	11 11	11 31	15 25	13 51	1 1	F 7
S 8	16 47	9 49	3 37	5 11	2 44	22 45	0 40	24 25	1 26	13 6	1 2	9 14	1 53	14 38	0 44	21 14	1 28	12 11	16 22	11 14	11 32	15 28	13 52	1 1	S 8
S 9	17 4	14 50	4 15	5 28	2 49	22 57	0 43	24 23	1 26	13 5	1 2	9 15	1 52	14 38	0 44	21 15	1 28	12 11	16 21	11 17	11 34	15 31	13 53	1 2	S 9
M10	17 20	19 18	4 42	5 46	2 53	23 9	0 46	24 19	1 25	13 4	1 2	9 15	1 52	14 38	0 44	21 15	1 28	12 12	16 21	11 22	11 35	15 34	13 54	1 2	M10
T 11	17 35	23 2	4 57	6 6	2 56	23 20	0 48	24 16	1 25	13 2	1 2	9 15	1 52	14 38	0 44	21 15	1 28	12 12	16 21	11 26	11 36	15 36	13 55	1 2	T 11
W12	17 51	25 48	4 59	6 27	2 58	23 30	0 51	24 13	1 25	13 1	1 2	9 15	1 52	14 38	0 44	21 15	1 28	12 12	16 20	11 31	11 37	15 39	13 56	1 2	W12
T 13	18 6	27 25	4 47	6 49	3 0	23 40	0 53	24 9	1 25	13 0	1 2	9 14	1 52	14 37	0 44	21 15	1 28	12 12	16 20	11 36	11 38	15 42	13 57	1 2	T 13
F 14	18 21	27 43	4 22	7 13	3 2	23 49	0 56	24 5	1 25	12 59	1 1	9 14	1 52	14 37	0 44	21 16	1 27	12 12	16 20	11 39	11 39	15 45	13 58	1 2	F 14
S 15	18 36	26 37	3 45	7 38	3 2	23 57	0 58	24 2	1 25	12 57	1 1	9 14	1 52	14 37	0 43	21 16	1 27	12 12	16 19	11 42	11 40	15 47	13 59	1 2	S 15
S 16	18 50	24 10	2 55	8 5	3 2	24 4	1 1	23 57	1 25	12 56	1 1	9 14	1 52	14 36	0 43	21 16	1 27	12 12	16 19	11 44	11 41	15 50	14 0	1 2	S 16
M17	19 4	20 28	1 56	8 32	3 2	24 11	1 3	23 53	1 25	12 55	1 1	9 14	1 51	14 36	0 43	21 16	1 27	12 12	16 19	11 45	11 42	15 53	14 1	1 2	M17
T 18	19 18	15 40	0 50	9 1	3 1	24 18	1 6	23 49	1 24	12 53	1 1	9 13	1 51	14 36	0 43	21 17	1 27	12 12	16 18	11 45	11 43	15 56	14 2	1 2	T 18
W19	19 31	10 1	0n21	9 30	2 59	24 23	1 8	23 44	1 24	12 51	1 1	9 13	1 51	14 35	0 43	21 17	1 27	12 12	16 18	11 45	11 45	15 58	14 3	1 2	W19
T 20	19 44	3 44	1 33	10 0	2 56	24 28	1 11	23 39	1 24	12 50	1 1	9 13	1 51	14 35	0 43	21 17	1 27	12 12	16 18	11 46	11 46	16 1	14 4	1 2	T 20
F 21	19 57	2n54	2 41	10 32	2 53	24 32	1 13	23 34	1 24	12 48	1 1	9 12	1 51	14 35	0 43	21 17	1 27	12 12	16 17	11 46	11 47	16 4	14 5	1 2	F 21
S 22	20 9	9 33	3 40	11 4	2 50	24 36	1 15	23 29	1 24	12 46	1 1	9 12	1 51	14 34	0 43	21 18	1 27	12 12	16 17	11 48	11 48	16 7	14 6	1 3	S 22
S 23	20 21	15 48	4 25	11 36	2 46	24 38	1 17	23 24	1 24	12 45	1 0	9 11	1 51	14 34	0 43	21 18	1 27	12 12	16 16	11 51	11 49	16 9	14 7	1 3	S 23
M24	20 33	21 10	4 53	12 10	2 41	24 40	1 20	23 19	1 24	12 43	1 0	9 11	1 50	14 34	0 43	21 18	1 27	12 12	16 16	11 54	11 50	16 12	14 8	1 3	M24
T 25	20 44	25 9	5 0	12 44	2 36	24 42	1 22	23 13	1 23	12 41	1 0	9 10	1 50	14 33	0 43	21 18	1 27	12 12	16 16	11 58	11 51	16 15	14 9	1 3	T 25
W26	20 55	27 21	4 46	13 18	2 31	24 42	1 24	23 7	1 23	12 39	1 0	9 10	1 50	14 33	0 43	21 18	1 27	12 12	16 15	12 2	11 52	16 18	14 10	1 3	W26
T 27	21 5	27 35	4 14	13 53	2 24	24 42	1 26	23 1	1 23	12 37	1 0	9 9	1 50	14 32	0 43	21 19	1 27	12 12	16 15	12 5	11 53	16 20	14 11	1 3	T 27
F 28	21 15	25 57	3 26	14 28	2 18	24 41	1 28	22 55	1 23	12 35	1 0	9 8	1 50	14 32	0 43	21 19	1 27	12 12	16 15	12 8	11 54	16 23	14 12	1 3	F 28
S 29	21 25	22 46	2 28	15 3	2 11	24 40	1 30	22 49	1 23	12 33	1 0	9 8	1 50	14 31	0 43	21 19	1 27	12 12	16 14	12 9	11 56	16 26	14 13	1 3	S 29
S 30	21 34	18 29	1 23	15 39	2 3	24 37	1 32	22 43	1 23	12 30	1 0	9 7	1 50	14 31	0 43	21 19	1 27	12 12	16 14	12 10	11 57	16 29	14 14	1 3	S 30
M31	21n43	13n28	0n16	16n15	1s55	24n34	1n34	22n36	1n22	12n28	1n 0	9n 6	1n50	14n30	0n43	21n19	1s27	12n11	16n13	12s10	11s58	16s31	14n15	1s 3	M31

Julian Day Number = 2712812.5, Delta T = 28m25s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'52, Lahiri = 33°51'53

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

JUNE 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 34 41	10♊ 1'09	7♍17	23♉26	10♋34	24♋30	29♌48	11♍ 2	22♌57	17♊37	6°R50	27°R51	28♒25	2♏18	11♉39	T 1
W 2	16 38 38	10°58'57	19°29	25°17	11°46	25° 7	29°54	11° 4	22°58	17°40	6♎49	27♒51	28°22	2°25	11°43	W 2
T 3	16 42 35	11°56'43	1♎29	27°10	12°58	25°45	0♍ 0	11° 6	23° 0	17°42	6°49	27°49	28°18	2°32	11°46	T 3
F 4	16 46 31	12°54'27	13°21	29° 5	14°10	26°22	0° 7	11° 9	23° 2	17°44	6°48	27°46	28°15	2°39	11°49	F 4
S 5	16 50 28	13°52'10	25°11	1♊ 2	15°22	26°59	0°14	11°11	23° 4	17°46	6°48	27°39	28°12	2°45	11°52	S 5
S 6	16 54 24	14°49'52	7♏ 3	3° 2	16°34	27°36	0°21	11°13	23° 6	17°48	6°47	27°31	28° 9	2°52	11°56	S 6
M 7	16 58 21	15°47'32	18°58	5° 3	17°45	28°13	0°28	11°16	23° 7	17°51	6°47	27°20	28° 6	2°59	11°59	M 7
T 8	17 2 17	16°45'10	1♐ 1	7° 6	18°57	28°51	0°35	11°18	23° 9	17°53	6°47	27° 7	28° 3	3° 5	12° 2	T 8
W 9	17 6 14	17°42'48	13°11	9°10	20° 8	29°28	0°42	11°21	23°11	17°55	6°46	26°55	27°59	3°12	12° 5	W 9
T 10	17 10 10	18°40'24	25°31	11°16	21°20	0♑ 5	0°50	11°24	23°13	17°57	6°46	26°43	27°56	3°19	12° 8	T 10
F 11	17 14 7	19°38'00	8♑ 1	13°24	22°31	0°42	0°58	11°27	23°15	18° 0	6°46	26°33	27°53	3°26	12°11	F 11
S 12	17 18 4	20°35'34	20°41	15°33	23°43	1°19	1° 5	11°30	23°18	18° 2	6°46	26°26	27°50	3°32	12°14	S 12
S 13	17 22 0	21°33'07	3♒32	17°43	24°54	1°57	1°13	11°33	23°20	18° 4	6°45	26°21	27°47	3°39	12°17	S 13
M14	17 25 57	22°30'40	16°34	19°54	26° 5	2°34	1°21	11°36	23°22	18° 6	6°45	26°19	27°43	3°46	12°20	M14
T 15	17 29 53	23°28'11	29°51	22° 6	27°17	3°11	1°29	11°39	23°24	18° 9	6°45	26°D19	27°40	3°52	12°23	T 15
W16	17 33 50	24°25'42	13♓22	24°18	28°28	3°48	1°37	11°43	23°26	18°11	6°45	26°19	27°37	3°59	12°26	W16
T 17	17 37 46	25°23'12	27°10	26°31	29°39	4°26	1°46	11°46	23°29	18°13	6°45	26°R20	27°34	4° 6	12°29	T 17
F 18	17 41 43	26°20'41	11♈15	28°43	0♌50	5° 3	1°54	11°50	23°31	18°15	6°D45	26°19	27°31	4°13	12°32	F 18
S 19	17 45 39	27°18'10	25°37	0♋54	2° 1	5°40	2° 3	11°53	23°34	18°18	6°45	26°16	27°28	4°19	12°35	S 19
S 20	17 49 36	28°15'38	10♉13	3° 5	3°12	6°17	2°11	11°57	23°36	18°20	6°45	26°11	27°24	4°26	12°38	S 20
M21	17 53 33	29°13'06	24°57	5°15	4°23	6°55	2°20	12° 1	23°38	18°22	6°45	26° 4	27°21	4°33	12°40	M21
T 22	17 57 29	0♋10'33	9♊43	7°24	5°33	7°32	2°29	12° 5	23°41	18°24	6°45	25°55	27°18	4°39	12°43	T 22
W23	18 1 26	1° 7'59	24°24	9°32	6°44	8° 9	2°38	12° 9	23°44	18°27	6°46	25°47	27°15	4°46	12°46	W23
T 24	18 5 22	2° 5'25	8♋51	11°37	7°55	8°47	2°47	12°13	23°46	18°29	6°46	25°39	27°12	4°53	12°48	T 24
F 25	18 9 19	3° 2'50	22°58	13°42	9° 5	9°24	2°56	12°17	23°49	18°31	6°46	25°33	27° 9	5° 0	12°51	F 25
S 26	18 13 15	4° 0'14	6♌41	15°44	10°16	10° 1	3° 5	12°21	23°51	18°33	6°46	25°30	27° 5	5° 6	12°54	S 26
S 27	18 17 12	4°57'37	19°59	17°44	11°26	10°38	3°15	12°25	23°54	18°35	6°47	25°D28	27° 2	5°13	12°56	S 27
M28	18 21 8	5°54'59	2♍52	19°42	12°36	11°16	3°24	12°30	23°57	18°37	6°47	25°28	26°59	5°20	12°59	M28
T 29	18 25 5	6°52'20	15°24	21°38	13°47	11°53	3°34	12°34	24° 0	18°40	6°47	25°29	26°56	5°26	13° 1	T 29
W30	18 29 2	7♋49'41	27♍39	23♋32	14♌57	12♌30	3♍44	12♍39	24♌ 2	18♊42	6♎48	25♒30	26♒53	5♏33	13♉ 4	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n52	8n 2	0s50	16n50	1s47	24n31	1n35	22n29	1n22	12n26	0n59	9n 5	1n49	14n30	0n43	21n20	1s27	12n11	16n13	12s10	11s59	16s34	14n16	1s 3
W 2	22 0	2 26	1 52	17 25	1 38	24 27	1 37	22 22	1 22	12 23	0 59	9 4	1 49	14 29	0 43	21 20	1 27	12 11	16 12	12 11	12 0	16 37	14 17	1 4
T 3	22 8	3s 9	2 48	18 1	1 29	24 21	1 39	22 15	1 22	12 21	0 59	9 3	1 49	14 28	0 43	21 20	1 27	12 11	16 12	12 11	12 1	16 39	14 18	1 4
F 4	22 16	8 34	3 36	18 35	1 19	24 16	1 40	22 8	1 22	12 19	0 59	9 2	1 49	14 28	0 43	21 20	1 27	12 11	16 12	12 12	12 2	16 42	14 19	1 4
S 5	22 23	13 40	4 15	19 9	1 10	24 9	1 42	22 1	1 22	12 16	0 59	9 1	1 49	14 27	0 43	21 21	1 27	12 10	16 11	12 14	12 3	16 45	14 20	1 4
S 6	22 29	18 16	4 43	19 43	0 59	24 2	1 43	21 53	1 21	12 14	0 59	9 0	1 49	14 27	0 43	21 21	1 27	12 10	16 11	12 18	12 4	16 47	14 20	1 4
M 7	22 36	22 10	4 58	20 15	0 49	23 55	1 45	21 46	1 21	12 11	0 59	8 59	1 49	14 26	0 43	21 21	1 27	12 10	16 10	12 21	12 5	16 50	14 21	1 4
T 8	22 42	25 11	5 1	20 47	0 39	23 46	1 46	21 38	1 21	12 8	0 59	8 58	1 48	14 25	0 43	21 21	1 27	12 10	16 10	12 25	12 7	16 53	14 22	1 4
W 9	22 47	27 5	4 49	21 17	0 28	23 37	1 48	21 30	1 21	12 6	0 59	8 57	1 48	14 25	0 43	21 21	1 27	12 9	16 9	12 30	12 8	16 55	14 23	1 4
T 10	22 52	27 41	4 25	21 46	0 17	23 27	1 49	21 22	1 21	12 3	0 59	8 56	1 48	14 24	0 43	21 22	1 27	12 9	16 9	12 34	12 9	16 58	14 24	1 4
F 11	22 57	26 53	3 47	22 13	0 7	23 17	1 50	21 14	1 20	12 0	0 58	8 55	1 48	14 23	0 43	21 22	1 27	12 9	16 8	12 37	12 10	17 1	14 25	1 4
S 12	23 1	24 41	2 57	22 38	0n 4	23 6	1 51	21 6	1 20	11 57	0 58	8 53	1 48	14 22	0 43	21 22	1 27	12 8	16 8	12 39	12 11	17 3	14 26	1 5
S 13	23 5	21 12	1 58	23 2	0 15	22 54	1 52	20 57	1 20	11 55	0 58	8 52	1 48	14 22	0 43	21 22	1 27	12 8	16 8	12 41	12 12	17 6	14 26	1 5
M14	23 8	16 38	0 52	23 23	0 25	22 42	1 53	20 48	1 20	11 52	0 58	8 51	1 48	14 21	0 43	21 22	1 27	12 8	16 7	12 42	12 13	17 9	14 27	1 5
T 15	23 11	11 11	0n19	23 42	0 35	22 29	1 54	20 40	1 20	11 49	0 58	8 49	1 48	14 20	0 42	21 23	1 27	12 7	16 7	12 42	12 14	17 11	14 28	1 5
W16	23 14	5 8	1 30	23 58	0 45	22 16	1 54	20 31	1 19	11 46	0 58	8 48	1 47	14 19	0 42	21 23	1 27	12 7	16 6	12 42	12 15	17 14	14 29	1 5
T 17	23 16	1n17	2 37	24 12	0 54	22 1	1 55	20 22	1 19	11 43	0 58	8 47	1 47	14 19	0 42	21 23	1 27	12 6	16 6	12 42	12 16	17 17	14 29	1 5
F 18	23 18	7 45	3 36	24 24	1 3	21 47	1 56	20 13	1 19	11 40	0 58	8 45	1 47	14 18	0 42	21 23	1 27	12 6	16 5	12 42	12 17	17 19	14 30	1 5
S 19	23 19	13 57	4 23	24 32	1 11	21 31	1 56	20 3	1 19	11 36	0 58	8 44	1 47	14 17	0 42	21 23	1 27	12 6	16 5	12 43	12 19	17 22	14 31	1 5
S 20	23 20	19 28	4 53	24 38	1 19	21 16	1 57	19 54	1 19	11 33	0 58	8 42	1 47	14 16	0 42	21 24	1 27	12 5	16 4	12 45	12 20	17 25	14 32	1 5
M21	23 21	23 51	5 5	24 41	1 26	20 59	1 57	19 44	1 18	11 30	0 58	8 41	1 47	14 15	0 42	21 24	1 27	12 5	16 4	12 47	12 21	17 27	14 32	1 6
T 22	23 21	26 42	4 56	24 41	1 33	20 42	1 57	19 35	1 18	11 27	0 57	8 39	1 47	14 14	0 42	21 24	1 27	12 4	16 3	12 50	12 22	17 30	14 33	1 6
W23	23 21	27 42	4 28	24 39	1 39	20 25	1 58	19 25	1 18	11 23	0 57	8 37	1 47	14 14	0 42	21 24	1 27	12 4	16 3	12 53	12 23	17 32	14 34	1 6
T 24	23 20	26 46	3 43	24 34	1 44	20 7	1 58	19 15	1 18	11 20	0 57	8 36	1 47	14 13	0 42	21 24	1 27	12 3	16 2	12 55	12 24	17 35	14 35	1 6
F 25	23 19	24 7	2 45	24 26	1 48	19 48	1 58	19 5	1 17	11 17	0 57	8 34	1 46	14 12	0 42	21 24	1 27	12 3	16 2	12 57	12 25	17 38	14 35	1 6
S 26	23 17	20 8	1 39	24 16	1 51	19 29	1 57	18 54	1 17	11 13	0 57	8 32	1 46	14 11	0 42	21 25	1 27	12 2	16 2	12 58	12 26	17 40	14 36	1 6
S 27	23 15	15 14	0 30	24 4	1 54	19 10	1 57	18 44	1 17	11 10	0 57	8 31	1 46	14 10	0 42	21 25	1 27	12 2	16 1	12 59	12 27	17 43	14 37	1 6
M28	23 13	9 48	0s40	23 49	1 56	18 50	1 57	18 34	1 17	11 6	0 57	8 29	1 46	14 9	0 42	21 25	1 27	12 1	16 1	12 59	12 28	17 45	14 37	1 6
T 29	23 10	4 7	1 45	23 33	1 57	18 29	1 57	18 23	1 16	11 3	0 57	8 27	1 46	14 8	0 42	21 25	1 27	12 1	16 0	12 59	12 29	17 48	14 38	1 6
W30	23n 7	1s35	2s45	23n15	1n58	18n 9	1n56	18n12	1n16	10n59	0n57	8n25	1n46	14n 7	0n42	21n25	1s27	12n 0	16n 0	12s58	12s30	17s50	14n38	1s 7

Julian Day Number = 2712843.5, Delta T = 28m25s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°44'56, Lahiri = 33°51'57

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

JULY 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 32 58	8♋47'00	9♎41	25♋24	16♌ 7	13♌ 8	3♍53	12♍43	24♌ 5	18♊44	6♎48	25°R31	26♒49	5♏40	13♉ 6	T 1
F 2	18 36 55	9°44'19	21°36	27°13	17°17	13°45	4° 3	12°48	24° 8	18°46	6°48	25♒30	26°46	5°47	13° 8	F 2
S 3	18 40 51	10°41'37	3♏27	29° 0	18°27	14°22	4°13	12°53	24°11	18°48	6°49	25°27	26°43	5°53	13°11	S 3
S 4	18 44 48	11°38'54	15°21	0♌44	19°36	15° 0	4°23	12°58	24°14	18°50	6°49	25°23	26°40	6° 0	13°13	S 4
M 5	18 48 44	12°36'11	27°20	2°27	20°46	15°37	4°33	13° 2	24°17	18°52	6°50	25°17	26°37	6° 7	13°15	M 5
T 6	18 52 41	13°33'27	9♐29	4° 6	21°56	16°14	4°44	13° 7	24°20	18°55	6°51	25°10	26°34	6°13	13°17	T 6
W 7	18 56 37	14°30'43	21°49	5°44	23° 5	16°52	4°54	13°12	24°23	18°57	6°51	25° 3	26°30	6°20	13°19	W 7
T 8	19 0 34	15°27'58	4♑21	7°19	24°15	17°29	5° 4	13°18	24°26	18°59	6°52	24°56	26°27	6°27	13°22	T 8
F 9	19 4 31	16°25'13	17° 7	8°52	25°24	18° 6	5°15	13°23	24°29	19° 1	6°52	24°50	26°24	6°34	13°24	F 9
S 10	19 8 27	17°22'27	0♒ 5	10°22	26°33	18°44	5°25	13°28	24°32	19° 3	6°53	24°46	26°21	6°40	13°26	S 10
S 11	19 12 24	18°19'42	13°17	11°50	27°42	19°21	5°36	13°33	24°35	19° 5	6°54	24°44	26°18	6°47	13°28	S 11
M12	19 16 20	19°16'56	26°41	13°16	28°51	19°59	5°47	13°39	24°39	19° 7	6°55	24°D43	26°15	6°54	13°30	M12
T 13	19 20 17	20°14'10	10♓17	14°39	0♍ 0	20°36	5°57	13°44	24°42	19° 9	6°55	24°44	26°11	7° 0	13°31	T 13
W14	19 24 13	21°11'24	24° 3	16° 0	1° 9	21°13	6° 8	13°50	24°45	19°11	6°56	24°46	26° 8	7° 7	13°33	W14
T 15	19 28 10	22° 8'38	8♈ 0	17°18	2°18	21°51	6°19	13°55	24°48	19°13	6°57	24°47	26° 5	7°14	13°35	T 15
F 16	19 32 7	23° 5'52	22° 5	18°33	3°26	22°28	6°30	14° 1	24°52	19°15	6°58	24°R48	26° 2	7°21	13°37	F 16
S 17	19 36 3	24° 3'07	6♉19	19°46	4°35	23° 6	6°41	14° 7	24°55	19°17	6°59	24°47	25°59	7°27	13°39	S 17
S 18	19 40 0	25° 0'22	20°39	20°56	5°43	23°43	6°52	14°13	24°58	19°18	7° 0	24°45	25°55	7°34	13°40	S 18
M19	19 43 56	25°57'38	5♊ 1	22° 3	6°51	24°20	7° 4	14°18	25° 2	19°20	7° 1	24°42	25°52	7°41	13°42	M19
T 20	19 47 53	26°54'53	19°21	23° 8	8° 0	24°58	7°15	14°24	25° 5	19°22	7° 2	24°38	25°49	7°47	13°43	T 20
W21	19 51 49	27°52'09	3♋34	24° 9	9° 8	25°35	7°26	14°30	25° 8	19°24	7° 3	24°35	25°46	7°54	13°45	W21
T 22	19 55 46	28°49'25	17°36	25° 8	10°16	26°13	7°38	14°36	25°12	19°26	7° 4	24°31	25°43	8° 1	13°46	T 22
F 23	19 59 42	29°46'42	1♌23	26° 3	11°23	26°50	7°49	14°42	25°15	19°28	7° 5	24°28	25°40	8° 8	13°48	F 23
S 24	20 3 39	0♌43'58	14°52	26°56	12°31	27°28	8° 1	14°49	25°19	19°30	7° 6	24°27	25°36	8°14	13°49	S 24
S 25	20 7 36	1°41'15	28° 0	27°44	13°38	28° 5	8°12	14°55	25°22	19°31	7° 7	24°D27	25°33	8°21	13°50	S 25
M26	20 11 32	2°38'31	10♍49	28°29	14°46	28°43	8°24	15° 1	25°26	19°33	7° 8	24°28	25°30	8°28	13°52	M26
T 27	20 15 29	3°35'47	23°19	29°11	15°53	29°20	8°36	15° 7	25°29	19°35	7°10	24°29	25°27	8°34	13°53	T 27
W28	20 19 25	4°33'04	5♎34	29°49	17° 0	29°58	8°47	15°14	25°33	19°37	7°11	24°30	25°24	8°41	13°54	W28
T 29	20 23 22	5°30'21	17°37	0♍23	18° 7	0♍35	8°59	15°20	25°36	19°38	7°12	24°32	25°21	8°48	13°55	T 29
F 30	20 27 18	6°27'37	29°33	0°53	19°14	1°13	9°11	15°27	25°40	19°40	7°13	24°33	25°17	8°55	13°56	F 30
S 31	20 31 15	7♌24'54	11♏26	1♍18	20♍20	1♍51	9♍23	15♍33	25♌43	19♊42	7♎15	24°R33	25♒14	9♏ 1	13♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 4	7s 8	3s36	22n54	1n58	17n47	1n56	18n 2	1n16	10n56	0n57	8n23	1n46	14n 6	0n42	21n26	1s27	11n59	15n59	12s58	12s32	17s53	14n39	1s 7
F 2	23 0	12 21	4 17	22 33	1 57	17 25	1 55	17 51	1 16	10 52	0 57	8 22	1 46	14 5	0 42	21 26	1 27	11 59	15 59	12 58	12 33	17 56	14 40	1 7
S 3	22 55	17 6	4 46	22 9	1 55	17 3	1 54	17 40	1 15	10 48	0 57	8 20	1 46	14 4	0 42	21 26	1 27	11 58	15 58	12 59	12 34	17 58	14 40	1 7
S 4	22 50	21 13	5 4	21 45	1 53	16 41	1 53	17 28	1 15	10 45	0 57	8 18	1 45	14 3	0 42	21 26	1 27	11 58	15 58	13 1	12 35	18 1	14 41	1 7
M 5	22 45	24 29	5 8	21 19	1 50	16 18	1 52	17 17	1 15	10 41	0 57	8 16	1 45	14 2	0 42	21 26	1 27	11 57	15 57	13 3	12 36	18 3	14 41	1 7
T 6	22 40	26 43	4 59	20 52	1 46	15 54	1 51	17 6	1 15	10 37	0 56	8 14	1 45	14 1	0 42	21 26	1 27	11 56	15 57	13 5	12 37	18 6	14 42	1 7
W 7	22 34	27 41	4 36	20 24	1 41	15 30	1 50	16 54	1 14	10 33	0 56	8 12	1 45	14 0	0 42	21 26	1 27	11 56	15 56	13 7	12 38	18 8	14 42	1 7
T 8	22 27	27 16	3 59	19 56	1 36	15 6	1 49	16 43	1 14	10 29	0 56	8 10	1 45	13 59	0 42	21 27	1 27	11 55	15 56	13 10	12 39	18 11	14 43	1 8
F 9	22 21	25 24	3 10	19 26	1 31	14 42	1 48	16 31	1 14	10 26	0 56	8 8	1 45	13 58	0 42	21 27	1 27	11 54	15 55	13 12	12 40	18 13	14 43	1 8
S 10	22 13	22 10	2 10	18 56	1 25	14 17	1 46	16 19	1 14	10 22	0 56	8 5	1 45	13 57	0 42	21 27	1 27	11 54	15 55	13 13	12 41	18 16	14 44	1 8
S 11	22 6	17 45	1 2	18 25	1 18	13 52	1 45	16 7	1 13	10 18	0 56	8 3	1 45	13 56	0 42	21 27	1 27	11 53	15 55	13 14	12 42	18 18	14 44	1 8
M12	21 58	12 24	0n11	17 54	1 11	13 26	1 43	15 55	1 13	10 14	0 56	8 1	1 45	13 55	0 42	21 27	1 27	11 52	15 54	13 14	12 43	18 21	14 45	1 8
T 13	21 50	6 24	1 24	17 22	1 3	13 1	1 41	15 43	1 13	10 10	0 56	7 59	1 45	13 54	0 42	21 27	1 27	11 51	15 54	13 14	12 44	18 23	14 45	1 8
W14	21 41	0 1	2 33	16 51	0 54	12 35	1 40	15 31	1 13	10 6	0 56	7 57	1 45	13 53	0 42	21 28	1 27	11 51	15 53	13 13	12 45	18 26	14 46	1 8
T 15	21 32	6n26	3 34	16 19	0 45	12 8	1 38	15 19	1 12	10 2	0 56	7 55	1 45	13 52	0 42	21 28	1 27	11 50	15 53	13 13	12 47	18 28	14 46	1 8
F 16	21 23	12 38	4 23	15 47	0 36	11 42	1 36	15 6	1 12	9 57	0 56	7 52	1 44	13 51	0 42	21 28	1 27	11 49	15 52	13 13	12 48	18 31	14 46	1 9
S 17	21 13	18 14	4 57	15 15	0 26	11 15	1 33	14 54	1 12	9 53	0 56	7 50	1 44	13 49	0 42	21 28	1 27	11 49	15 52	13 13	12 49	18 33	14 47	1 9
S 18	21 3	22 51	5 12	14 43	0 16	10 48	1 31	14 41	1 12	9 49	0 56	7 48	1 44	13 48	0 42	21 28	1 27	11 48	15 51	13 13	12 50	18 36	14 47	1 9
M19	20 53	26 5	5 7	14 11	0 5	10 20	1 29	14 29	1 11	9 45	0 56	7 45	1 44	13 47	0 42	21 28	1 27	11 47	15 51	13 14	12 51	18 38	14 48	1 9
T 20	20 42	27 39	4 44	13 39	0s 6	9 53	1 26	14 16	1 11	9 41	0 56	7 43	1 44	13 46	0 42	21 28	1 27	11 46	15 51	13 16	12 52	18 41	14 48	1 9
W21	20 31	27 21	4 3	13 8	0 18	9 25	1 24	14 3	1 11	9 36	0 56	7 41	1 44	13 45	0 42	21 28	1 27	11 45	15 50	13 17	12 53	18 43	14 48	1 9
T 22	20 19	25 18	3 8	12 38	0 30	8 57	1 21	13 50	1 10	9 32	0 56	7 38	1 44	13 44	0 42	21 29	1 28	11 45	15 50	13 18	12 54	18 46	14 48	1 9
F 23	20 7	21 47	2 3	12 8	0 42	8 29	1 18	13 37	1 10	9 28	0 56	7 36	1 44	13 43	0 42	21 29	1 28	11 44	15 49	13 19	12 55	18 48	14 49	1 10
S 24	19 55	17 9	0 52	11 38	0 55	8 0	1 16	13 24	1 10	9 24	0 56	7 33	1 44	13 41	0 42	21 29	1 28	11 43	15 49	13 19	12 56	18 51	14 49	1 10
S 25	19 43	11 49	0s20	11 10	1 7	7 32	1 13	13 11	1 10	9 19	0 56	7 31	1 44	13 40	0 42	21 29	1 28	11 42	15 48	13 19	12 57	18 53	14 49	1 10
M26	19 30	6 7	1 29	10 42	1 20	7 3	1 10	12 58	1 9	9 15	0 55	7 29	1 44	13 39	0 42	21 29	1 28	11 41	15 48	13 19	12 58	18 56	14 50	1 10
T 27	19 17	0 19	2 32	10 15	1 34	6 34	1 6	12 44	1 9	9 10	0 55	7 26	1 44	13 38	0 42	21 29	1 28	11 40	15 48	13 19	12 59	18 58	14 50	1 10
W28	19 3	5s23	3 27	9 49	1 47	6 5	1 3	12 31	1 9	9 6	0 55	7 24	1 44	13 37	0 42	21 29	1 28	11 40	15 47	13 18	13 0	19 0	14 50	1 10
T 29	18 49	10 47	4 12	9 24	2 1	5 36	1 0	12 17	1 8	9 2	0 55	7 21	1 44	13 35	0 42	21 29	1 28	11 39	15 47	13 18	13 2	19 3	14 50	1 10
F 30	18 35	15 44	4 46	9 1	2 15	5 7	0 56	12 4	1 8	8 57	0 55	7 19	1 44	13 34	0 42	21 29	1 28	11 38	15 46	13 17	13 3	19 5	14 50	1 10
S 31	18n21	20s 4	5s 7	8n39	2s29	4n37	0n53	11n50	1n 8	8n53	0n55	7n16	1n43	13n33	0n42	21n29	1s28	11n37	15n46	13s17	13s 4	19s 8	14n51	1s11

Julian Day Number = 2712873.5, Delta T = 28m26s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'01, Lahiri = 33°52'01

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

AUGUST 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 11	8♌22'12	23♏21	1♍39	21♍27	2♍28	9♍35	15♍40	25♌47	19♊43	7♎16	24°R32	25♒11	9♏ 8	13♉58	S 1
M 2	20 39 8	9°19'29	5♐23	1°56	22°33	3° 6	9°47	15°46	25°50	19°45	7°17	24♒31	25° 8	9°15	13°59	M 2
T 3	20 43 5	10°16'46	17°34	2° 8	23°39	3°43	9°59	15°53	25°54	19°46	7°19	24°29	25° 5	9°21	14° 0	T 3
W 4	20 47 1	11°14'04	29°59	2°15	24°45	4°21	10°11	15°59	25°58	19°48	7°20	24°27	25° 1	9°28	14° 1	W 4
T 5	20 50 58	12°11'23	12♑41	2°R17	25°51	4°59	10°24	16° 6	26° 1	19°50	7°22	24°25	24°58	9°35	14° 1	T 5
F 6	20 54 54	13° 8'41	25°41	2°14	26°57	5°36	10°36	16°13	26° 5	19°51	7°23	24°24	24°55	9°42	14° 2	F 6
S 7	20 58 51	14° 6'00	8♒58	2° 7	28° 2	6°14	10°48	16°20	26° 9	19°53	7°25	24°23	24°52	9°48	14° 3	S 7
S 8	21 2 47	15° 3'20	22°33	1°54	29° 7	6°51	11° 0	16°27	26°12	19°54	7°26	24°D23	24°49	9°55	14° 3	S 8
M 9	21 6 44	16° 0'40	6♓22	1°36	0♎12	7°29	11°13	16°33	26°16	19°55	7°28	24°23	24°46	10° 2	14° 4	M 9
T 10	21 10 40	16°58'01	20°24	1°14	1°17	8° 7	11°25	16°40	26°20	19°57	7°29	24°23	24°42	10° 8	14° 4	T 10
W11	21 14 37	17°55'23	4♈34	0°46	2°22	8°45	11°37	16°47	26°23	19°58	7°31	24°24	24°39	10°15	14° 5	W11
T 12	21 18 34	18°52'46	18°50	0°15	3°26	9°22	11°50	16°54	26°27	20° 0	7°32	24°25	24°36	10°22	14° 5	T 12
F 13	21 22 30	19°50'10	3♉ 7	29♌40	4°30	10° 0	12° 2	17° 1	26°31	20° 1	7°34	24°25	24°33	10°29	14° 5	F 13
S 14	21 26 27	20°47'35	17°24	29° 1	5°34	10°38	12°15	17° 8	26°34	20° 2	7°36	24°R25	24°30	10°35	14° 6	S 14
S 15	21 30 23	21°45'01	1♊36	28°19	6°38	11°15	12°27	17°16	26°38	20° 4	7°37	24°25	24°27	10°42	14° 6	S 15
M16	21 34 20	22°42'29	15°42	27°34	7°41	11°53	12°40	17°23	26°42	20° 5	7°39	24°25	24°23	10°49	14° 6	M16
T 17	21 38 16	23°39'57	29°39	26°49	8°45	12°31	12°53	17°30	26°46	20° 6	7°41	24°25	24°20	10°55	14° 6	T 17
W18	21 42 13	24°37'27	13♋26	26° 2	9°48	13° 9	13° 5	17°37	26°49	20° 7	7°43	24°D25	24°17	11° 2	14°R 6	W18
T 19	21 46 9	25°34'58	27° 1	25°15	10°51	13°47	13°18	17°44	26°53	20° 8	7°44	24°25	24°14	11° 9	14° 6	T 19
F 20	21 50 6	26°32'30	10♌22	24°30	11°53	14°24	13°31	17°51	26°57	20°10	7°46	24°25	24°11	11°16	14° 6	F 20
S 21	21 54 3	27°30'03	23°29	23°46	12°55	15° 2	13°44	17°59	27° 0	20°11	7°48	24°R25	24° 7	11°22	14° 6	S 21
S 22	21 57 59	28°27'37	6♍21	23° 4	13°57	15°40	13°56	18° 6	27° 4	20°12	7°50	24°25	24° 4	11°29	14° 6	S 22
M23	22 1 56	29°25'12	18°59	22°27	14°59	16°18	14° 9	18°13	27° 8	20°13	7°52	24°25	24° 1	11°36	14° 5	M23
T 24	22 5 52	0♍22'48	1♎22	21°53	16° 1	16°56	14°22	18°21	27°12	20°14	7°53	24°24	23°58	11°43	14° 5	T 24
W25	22 9 49	1°20'25	13°34	21°24	17° 2	17°34	14°35	18°28	27°15	20°15	7°55	24°23	23°55	11°49	14° 5	W25
T 26	22 13 45	2°18'03	25°35	21° 1	18° 3	18°12	14°48	18°35	27°19	20°16	7°57	24°22	23°52	11°56	14° 4	T 26
F 27	22 17 42	3°15'42	7♏31	20°45	19° 3	18°50	15° 0	18°43	27°23	20°17	7°59	24°21	23°48	12° 3	14° 4	F 27
S 28	22 21 38	4°13'21	19°23	20°34	20° 3	19°28	15°13	18°50	27°27	20°18	8° 1	24°20	23°45	12° 9	14° 3	S 28
S 29	22 25 35	5°11'02	1♐17	20°D31	21° 3	20° 6	15°26	18°58	27°30	20°18	8° 3	24°D20	23°42	12°16	14° 3	S 29
M30	22 29 32	6° 8'44	13°18	20°35	22° 3	20°44	15°39	19° 5	27°34	20°19	8° 5	24°20	23°39	12°23	14° 2	M30
T 31	22 33 28	7♍ 6'27	25♐29	20♌46	23♎ 2	21♍22	15♍52	19♍13	27♌38	20♊20	8♎ 7	24♒21	23♒36	12♏30	14♉ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 6	23s38	5s15	8n19	2s42	4n 8	0n49	11n36	1n 7	8n48	0n55	7n13	1n43	13n32	0n42	21n30	1s28	11n36	15n46	13s18	13s 5	19s10	14n51	1s11
M 2	17 51	26 12	5 10	8 0	2 56	3 38	0 45	11 23	1 7	8 44	0 55	7 11	1 43	13 31	0 42	21 30	1 28	11 35	15 45	13 18	13 6	19 13	14 51	1 11
T 3	17 36	27 35	4 50	7 43	3 10	3 9	0 41	11 9	1 7	8 39	0 55	7 8	1 43	13 29	0 42	21 30	1 28	11 34	15 45	13 19	13 7	19 15	14 51	1 11
W 4	17 20	27 38	4 17	7 28	3 23	2 39	0 38	10 55	1 7	8 34	0 55	7 6	1 43	13 28	0 42	21 30	1 28	11 34	15 45	13 19	13 8	19 17	14 51	1 11
T 5	17 5	26 14	3 31	7 16	3 36	2 9	0 33	10 41	1 6	8 30	0 55	7 3	1 43	13 27	0 42	21 30	1 28	11 33	15 44	13 20	13 9	19 20	14 51	1 11
F 6	16 48	23 25	2 32	7 5	3 48	1 40	0 29	10 27	1 6	8 25	0 55	7 0	1 43	13 26	0 42	21 30	1 28	11 32	15 44	13 20	13 10	19 22	14 51	1 11
S 7	16 32	19 18	1 24	6 57	4 0	1 10	0 25	10 13	1 6	8 20	0 55	6 58	1 43	13 24	0 42	21 30	1 28	11 31	15 43	13 21	13 11	19 24	14 51	1 12
S 8	16 16	14 6	0 10	6 51	4 11	0 40	0 21	9 58	1 5	8 16	0 55	6 55	1 43	13 23	0 42	21 30	1 28	11 30	15 43	13 21	13 12	19 27	14 51	1 12
M 9	15 59	8 7	1n 6	6 47	4 22	0 10	0 16	9 44	1 5	8 11	0 55	6 52	1 43	13 22	0 42	21 30	1 28	11 29	15 43	13 21	13 13	19 29	14 51	1 12
T 10	15 41	1 39	2 19	6 46	4 31	0s20	0 12	9 30	1 5	8 6	0 55	6 50	1 43	13 21	0 42	21 30	1 28	11 28	15 42	13 21	13 14	19 32	14 51	1 12
W11	15 24	4n56	3 25	6 48	4 39	0 49	0 7	9 15	1 4	8 2	0 55	6 47	1 43	13 19	0 42	21 30	1 28	11 27	15 42	13 20	13 15	19 34	14 51	1 12
T 12	15 6	11 19	4 18	6 52	4 46	1 19	0 3	9 1	1 4	7 57	0 55	6 44	1 43	13 18	0 42	21 30	1 28	11 26	15 42	13 20	13 16	19 36	14 51	1 12
F 13	14 49	17 8	4 55	6 59	4 52	1 49	0s 2	8 46	1 4	7 52	0 55	6 41	1 43	13 17	0 42	21 31	1 28	11 25	15 41	13 20	13 17	19 39	14 51	1 12
S 14	14 31	21 59	5 14	7 9	4 56	2 19	0 7	8 32	1 3	7 47	0 55	6 39	1 43	13 16	0 42	21 31	1 28	11 24	15 41	13 20	13 18	19 41	14 51	1 13
S 15	14 12	25 32	5 14	7 21	4 59	2 48	0 12	8 17	1 3	7 43	0 55	6 36	1 43	13 14	0 42	21 31	1 28	11 23	15 41	13 20	13 19	19 43	14 51	1 13
M16	13 54	27 29	4 55	7 35	4 59	3 18	0 17	8 3	1 3	7 38	0 55	6 33	1 43	13 13	0 42	21 31	1 28	11 23	15 40	13 20	13 21	19 46	14 51	1 13
T 17	13 35	27 40	4 19	7 51	4 58	3 48	0 22	7 48	1 2	7 33	0 55	6 30	1 43	13 12	0 42	21 31	1 28	11 22	15 40	13 20	13 22	19 48	14 51	1 13
W18	13 16	26 7	3 28	8 9	4 56	4 17	0 27	7 33	1 2	7 28	0 55	6 27	1 43	13 11	0 42	21 31	1 28	11 21	15 40	13 20	13 23	19 50	14 51	1 13
T 19	12 57	23 4	2 26	8 29	4 51	4 47	0 33	7 18	1 2	7 23	0 55	6 25	1 43	13 9	0 42	21 31	1 28	11 20	15 40	13 20	13 24	19 53	14 51	1 13
F 20	12 37	18 49	1 17	8 50	4 44	5 16	0 38	7 4	1 1	7 18	0 55	6 22	1 43	13 8	0 42	21 31	1 28	11 19	15 39	13 20	13 25	19 55	14 50	1 13
S 21	12 18	13 43	0 5	9 12	4 36	5 45	0 44	6 49	1 1	7 14	0 55	6 19	1 43	13 7	0 42	21 31	1 29	11 18	15 39	13 20	13 26	19 57	14 50	1 14
S 22	11 58	8 8	1s 6	9 35	4 26	6 14	0 49	6 34	1 1	7 9	0 55	6 16	1 43	13 6	0 42	21 31	1 29	11 17	15 39	13 20	13 27	20 0	14 50	1 14
M23	11 38	2 19	2 12	9 58	4 15	6 43	0 55	6 19	1 0	7 4	0 55	6 13	1 43	13 4	0 42	21 31	1 29	11 16	15 38	13 20	13 28	20 2	14 50	1 14
T 24	11 18	3s28	3 11	10 20	4 2	7 12	1 0	6 4	1 0	6 59	0 55	6 10	1 43	13 3	0 42	21 31	1 29	11 15	15 38	13 20	13 29	20 4	14 50	1 14
W25	10 57	9 1	4 0	10 43	3 48	7 41	1 6	5 49	1 0	6 54	0 55	6 7	1 43	13 2	0 42	21 31	1 29	11 14	15 38	13 21	13 30	20 6	14 49	1 14
T 26	10 37	14 10	4 37	11 4	3 33	8 10	1 12	5 34	0 59	6 49	0 55	6 5	1 43	13 1	0 42	21 31	1 29	11 13	15 38	13 21	13 31	20 9	14 49	1 14
F 27	10 16	18 44	5 3	11 25	3 17	8 38	1 18	5 19	0 59	6 44	0 55	6 2	1 43	12 59	0 42	21 31	1 29	11 12	15 37	13 21	13 32	20 11	14 49	1 14
S 28	9 55	22 33	5 15	11 44	3 0	9 6	1 24	5 3	0 59	6 39	0 55	5 59	1 43	12 58	0 42	21 31	1 29	11 11	15 37	13 22	13 33	20 13	14 49	1 15
S 29	9 34	25 28	5 14	12 2	2 42	9 34	1 30	4 48	0 58	6 34	0 55	5 56	1 43	12 57	0 42	21 31	1 29	11 10	15 37	13 22	13 34	20 16	14 48	1 15
M30	9 13	27 15	4 59	12 17	2 25	10 2	1 36	4 33	0 58	6 29	0 55	5 53	1 43	12 55	0 42	21 31	1 29	11 9	15 37	13 22	13 35	20 18	14 48	1 15
T 31	8n52	27s47	4s31	12n31	2s 7	10s30	1s42	4n18	0n58	6n24	0n55	5n50	1n43	12n54	0n42	21n31	1s29	11n 8	15n37	13s21	13s36	20s20	14n48	1s15

Julian Day Number = 2712904.5, Delta T = 28m26s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'05, Lahiri = 33°52'05

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

SEPTEMBER 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 37 25	8♍ 4'11	7♑55	21♌ 5	24♎ 1	22♍ 0	16♍ 5	19♍20	27♌41	20♊21	8♎ 9	24♒22	23♒33	12♏36	14°R 1	W 1
T 2	22 41 21	9° 1'56	20°39	21°32	24°59	22°38	16°18	19°28	27°45	20°22	8°11	24°23	23°29	12°43	14♉ 0	T 2
F 3	22 45 18	9°59'42	3♒46	22° 5	25°57	23°16	16°31	19°35	27°49	20°22	8°13	24°24	23°26	12°50	13°59	F 3
S 4	22 49 14	10°57'29	17°15	22°47	26°55	23°54	16°44	19°43	27°52	20°23	8°15	24°25	23°23	12°56	13°58	S 4
S 5	22 53 11	11°55'18	1♓ 7	23°35	27°52	24°32	16°57	19°50	27°56	20°24	8°17	24°R25	23°20	13° 3	13°58	S 5
M 6	22 57 7	12°53'07	15°20	24°31	28°48	25°10	17°10	19°58	28° 0	20°24	8°19	24°24	23°17	13°10	13°57	M 6
T 7	23 1 4	13°50'58	29°48	25°34	29°45	25°48	17°23	20° 5	28° 3	20°25	8°21	24°22	23°13	13°17	13°56	T 7
W 8	23 5 1	14°48'51	14♈27	26°43	0♏40	26°26	17°36	20°13	28° 7	20°25	8°23	24°20	23°10	13°23	13°54	W 8
T 9	23 8 57	15°46'45	29° 8	27°58	1°36	27° 5	17°49	20°21	28°10	20°26	8°25	24°17	23° 7	13°30	13°53	T 9
F 10	23 12 54	16°44'42	13♉47	29°19	2°30	27°43	18° 2	20°28	28°14	20°26	8°28	24°14	23° 4	13°37	13°52	F 10
S 11	23 16 50	17°42'39	28°16	0♍45	3°25	28°21	18°15	20°36	28°18	20°27	8°30	24°12	23° 1	13°44	13°51	S 11
S 12	23 20 47	18°40'39	12♊31	2°17	4°18	28°59	18°28	20°43	28°21	20°27	8°32	24°D11	22°58	13°50	13°50	S 12
M13	23 24 43	19°38'41	26°31	3°52	5°11	29°38	18°41	20°51	28°25	20°28	8°34	24°11	22°54	13°57	13°48	M13
T 14	23 28 40	20°36'45	10♋15	5°32	6° 4	0♎16	18°54	20°58	28°28	20°28	8°36	24°12	22°51	14° 4	13°47	T 14
W15	23 32 36	21°34'50	23°42	7°15	6°56	0°54	19° 7	21° 6	28°32	20°28	8°38	24°14	22°48	14°10	13°46	W15
T 16	23 36 33	22°32'57	6♌54	9° 1	7°47	1°33	19°20	21°14	28°35	20°29	8°40	24°15	22°45	14°17	13°44	T 16
F 17	23 40 30	23°31'07	19°52	10°49	8°38	2°11	19°33	21°21	28°39	20°29	8°43	24°R16	22°42	14°24	13°43	F 17
S 18	23 44 26	24°29'17	2♍38	12°40	9°28	2°49	19°46	21°29	28°42	20°29	8°45	24°16	22°38	14°31	13°41	S 18
S 19	23 48 23	25°27'30	15°11	14°32	10°17	3°28	19°59	21°36	28°46	20°29	8°47	24°14	22°35	14°37	13°39	S 19
M20	23 52 19	26°25'44	27°34	16°25	11° 6	4° 6	20°12	21°44	28°49	20°30	8°49	24°11	22°32	14°44	13°38	M20
T 21	23 56 16	27°24'00	9♎48	18°19	11°54	4°45	20°25	21°52	28°52	20°30	8°51	24° 6	22°29	14°51	13°36	T 21
W22	0 0 12	28°22'18	21°53	20°14	12°41	5°23	20°38	21°59	28°56	20°30	8°54	24° 0	22°26	14°57	13°34	W22
T 23	0 4 9	29°20'37	3♏51	22° 9	13°27	6° 2	20°51	22° 7	28°59	20°30	8°56	23°54	22°23	15° 4	13°32	T 23
F 24	0 8 5	0♎18'58	15°44	24° 4	14°13	6°40	21° 4	22°14	29° 2	20°R30	8°58	23°47	22°19	15°11	13°31	F 24
S 25	0 12 2	1°17'21	27°35	25°58	14°58	7°19	21°17	22°22	29° 6	20°30	9° 0	23°42	22°16	15°18	13°29	S 25
S 26	0 15 58	2°15'45	9♐28	27°52	15°41	7°57	21°30	22°29	29° 9	20°30	9° 3	23°38	22°13	15°24	13°27	S 26
M27	0 19 55	3°14'11	21°26	29°46	16°24	8°36	21°43	22°37	29°12	20°30	9° 5	23°35	22°10	15°31	13°25	M27
T 28	0 23 52	4°12'39	3♑33	1♎39	17° 6	9°14	21°56	22°44	29°15	20°30	9° 7	23°D34	22° 7	15°38	13°23	T 28
W29	0 27 48	5°11'08	15°55	3°32	17°46	9°53	22° 9	22°52	29°19	20°29	9° 9	23°35	22° 4	15°45	13°21	W29
T 30	0 31 45	6♎ 9'38	28♑37	5♎23	18♏26	10♎32	22♍22	22♍59	29♌22	20♊29	9♎12	23♒36	22♒ 0	15♏51	13♉19	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n31	26s56	3s49	12n42	1s49	10s58	1s48	4n 2	0n57	6n19	0n55	5n47	1n43	12n53	0n42	21n31	1s29	11n 7	15n36	13s21	13s37	20s22	14n47	1s15
T 2	8 9	24 40	2 56	12 50	1 31	11 25	1 55	3 47	0 57	6 14	0 55	5 44	1 43	12 52	0 42	21 31	1 29	11 6	15 36	13 21	13 38	20 25	14 47	1 15
F 3	7 48	21 3	1 52	12 56	1 14	11 52	2 1	3 32	0 56	6 9	0 55	5 41	1 43	12 50	0 42	21 31	1 29	11 5	15 36	13 20	13 39	20 27	14 47	1 15
S 4	7 26	16 14	0 39	12 59	0 57	12 19	2 7	3 16	0 56	6 4	0 55	5 38	1 43	12 49	0 42	21 31	1 29	11 4	15 36	13 20	13 40	20 29	14 46	1 15
S 5	7 4	10 28	0n37	12 59	0 40	12 45	2 14	3 1	0 56	5 59	0 55	5 35	1 43	12 48	0 42	21 31	1 29	11 3	15 36	13 20	13 41	20 31	14 46	1 16
M 6	6 42	4 2	1 53	12 55	0 24	13 12	2 20	2 46	0 55	5 54	0 56	5 33	1 43	12 47	0 42	21 31	1 29	11 3	15 35	13 20	13 43	20 33	14 45	1 16
T 7	6 20	2n43	3 3	12 49	0 9	13 38	2 27	2 30	0 55	5 49	0 56	5 30	1 43	12 45	0 42	21 31	1 29	11 2	15 35	13 21	13 44	20 36	14 45	1 16
W 8	5 58	9 23	4 1	12 39	0n 6	14 3	2 33	2 15	0 55	5 44	0 56	5 27	1 43	12 44	0 42	21 31	1 29	11 1	15 35	13 22	13 45	20 38	14 45	1 16
T 9	5 35	15 34	4 45	12 27	0 20	14 29	2 40	1 59	0 54	5 39	0 56	5 24	1 43	12 43	0 42	21 31	1 29	11 0	15 35	13 23	13 46	20 40	14 44	1 16
F 10	5 13	20 49	5 9	12 10	0 32	14 54	2 46	1 44	0 54	5 34	0 56	5 21	1 43	12 42	0 42	21 31	1 29	10 59	15 35	13 24	13 47	20 42	14 44	1 16
S 11	4 50	24 47	5 13	11 51	0 44	15 19	2 53	1 28	0 54	5 29	0 56	5 18	1 43	12 41	0 42	21 31	1 29	10 58	15 35	13 24	13 48	20 44	14 43	1 16
S 12	4 28	27 8	4 58	11 29	0 55	15 44	3 0	1 13	0 53	5 24	0 56	5 15	1 43	12 39	0 42	21 31	1 29	10 57	15 35	13 25	13 49	20 47	14 43	1 17
M13	4 5	27 44	4 26	11 4	1 5	16 8	3 7	0 57	0 53	5 19	0 56	5 12	1 43	12 38	0 42	21 31	1 30	10 56	15 34	13 25	13 50	20 49	14 42	1 17
T 14	3 42	26 35	3 38	10 35	1 14	16 32	3 13	0 42	0 52	5 14	0 56	5 9	1 44	12 37	0 42	21 31	1 30	10 55	15 34	13 24	13 51	20 51	14 42	1 17
W15	3 20	23 54	2 40	10 4	1 21	16 56	3 20	0 26	0 52	5 9	0 56	5 6	1 44	12 36	0 42	21 31	1 30	10 54	15 34	13 24	13 52	20 53	14 41	1 17
T 16	2 57	19 59	1 34	9 31	1 28	17 19	3 27	0 11	0 52	5 4	0 56	5 3	1 44	12 35	0 42	21 31	1 30	10 53	15 34	13 23	13 53	20 55	14 40	1 17
F 17	2 34	15 11	0 24	8 55	1 34	17 42	3 34	0s 5	0 51	4 59	0 56	5 0	1 44	12 33	0 42	21 31	1 30	10 52	15 34	13 23	13 54	20 57	14 40	1 17
S 18	2 11	9 47	0s46	8 18	1 38	18 5	3 41	0 20	0 51	4 54	0 56	4 57	1 44	12 32	0 42	21 31	1 30	10 51	15 34	13 23	13 55	21 0	14 39	1 17
S 19	1 48	4 6	1 52	7 38	1 42	18 27	3 47	0 36	0 50	4 49	0 56	4 54	1 44	12 31	0 42	21 31	1 30	10 50	15 34	13 24	13 56	21 2	14 39	1 18
M20	1 25	1s40	2 52	6 57	1 45	18 49	3 54	0 51	0 50	4 44	0 56	4 52	1 44	12 30	0 42	21 31	1 30	10 49	15 34	13 25	13 57	21 4	14 38	1 18
T 21	1 2	7 17	3 43	6 14	1 47	19 10	4 1	1 7	0 50	4 39	0 56	4 49	1 44	12 29	0 42	21 31	1 30	10 49	15 34	13 26	13 58	21 6	14 37	1 18
W22	0 39	12 34	4 23	5 30	1 48	19 31	4 8	1 23	0 49	4 34	0 56	4 46	1 44	12 28	0 42	21 31	1 30	10 48	15 34	13 28	13 59	21 8	14 37	1 18
T 23	0 16	17 19	4 51	4 46	1 48	19 52	4 15	1 38	0 49	4 29	0 56	4 43	1 44	12 26	0 42	21 31	1 30	10 47	15 34	13 30	14 0	21 10	14 36	1 18
F 24	0s 8	21 23	5 7	4 0	1 48	20 12	4 22	1 54	0 49	4 24	0 56	4 40	1 44	12 25	0 42	21 31	1 30	10 46	15 34	13 32	14 1	21 12	14 35	1 18
S 25	0 31	24 34	5 9	3 14	1 47	20 32	4 28	2 9	0 48	4 19	0 56	4 37	1 44	12 24	0 42	21 31	1 30	10 45	15 34	13 34	14 2	21 14	14 35	1 18
S 26	0 54	26 42	4 58	2 27	1 45	20 52	4 35	2 25	0 48	4 14	0 57	4 34	1 44	12 23	0 42	21 31	1 30	10 44	15 34	13 36	14 3	21 17	14 34	1 18
M27	1 17	27 38	4 34	1 40	1 42	21 11	4 42	2 40	0 47	4 9	0 57	4 31	1 44	12 22	0 42	21 31	1 30	10 43	15 34	13 36	14 4	21 19	14 33	1 19
T 28	1 40	27 16	3 58	0 52	1 40	21 29	4 49	2 56	0 47	4 4	0 57	4 28	1 45	12 21	0 42	21 31	1 30	10 42	15 34	13 37	14 5	21 21	14 33	1 19
W29	2 3	25 33	3 10	0 5	1 36	21 47	4 55	3 11	0 46	3 59	0 57	4 25	1 45	12 20	0 42	21 31	1 30	10 42	15 34	13 37	14 6	21 23	14 32	1 19
T 30	2s26	22s30	2s11	0s43	1n32	22s 5	5s 2	3s27	0n46	3n54	0n57	4n23	1n45	12n19	0n42	21n30	1s30	10n41	15n34	13s36	14s 7	21s25	14n31	1s19

Julian Day Number = 2712935.5, Delta T = 28m27s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'09, Lahiri = 33°52'10

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

OCTOBER 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 35 41	7♎ 8'10	11♒41	7♎14	19♏ 5	11♎10	22♍34	23♍ 7	29♌25	20°R29	9♎14	23♒38	21♒57	15♏58	13°R17	F 1
S 2	0 39 38	8° 6'44	25°13	9° 4	19°42	11°49	22°47	23°14	29°28	20♊29	9°16	23°R38	21°54	16° 5	13♉14	S 2
S 3	0 43 34	9° 5'19	9♓12	10°52	20°18	12°28	23° 0	23°22	29°31	20°29	9°18	23°37	21°51	16°11	13°12	S 3
M 4	0 47 31	10° 3'56	23°37	12°40	20°53	13° 7	23°13	23°29	29°34	20°28	9°21	23°34	21°48	16°18	13°10	M 4
T 5	0 51 27	11° 2'35	8♈24	14°27	21°26	13°45	23°25	23°36	29°37	20°28	9°23	23°29	21°44	16°25	13° 8	T 5
W 6	0 55 24	12° 1'16	23°26	16°13	21°59	14°24	23°38	23°44	29°40	20°28	9°25	23°22	21°41	16°32	13° 5	W 6
T 7	0 59 21	12°59'58	8♉32	17°58	22°29	15° 3	23°51	23°51	29°43	20°27	9°27	23°15	21°38	16°38	13° 3	T 7
F 8	1 3 17	13°58'43	23°35	19°42	22°59	15°42	24° 3	23°58	29°46	20°27	9°30	23° 7	21°35	16°45	13° 1	F 8
S 9	1 7 14	14°57'30	8♊23	21°25	23°26	16°21	24°16	24° 6	29°49	20°26	9°32	23° 1	21°32	16°52	12°58	S 9
S 10	1 11 10	15°56'20	22°51	23° 7	23°53	17° 0	24°28	24°13	29°52	20°26	9°34	22°57	21°29	16°58	12°56	S 10
M11	1 15 7	16°55'11	6♋56	24°49	24°17	17°38	24°41	24°20	29°55	20°25	9°36	22°55	21°25	17° 5	12°54	M11
T 12	1 19 3	17°54'05	20°37	26°29	24°40	18°17	24°53	24°27	29°58	20°25	9°39	22°D54	21°22	17°12	12°51	T 12
W13	1 23 0	18°53'01	3♌56	28° 8	25° 1	18°56	25° 6	24°35	0♍ 0	20°24	9°41	22°55	21°19	17°19	12°49	W13
T 14	1 26 56	19°51'59	16°55	29°47	25°20	19°35	25°18	24°42	0° 3	20°23	9°43	22°R56	21°16	17°25	12°46	T 14
F 15	1 30 53	20°51'00	29°37	1♏25	25°38	20°15	25°31	24°49	0° 6	20°23	9°45	22°55	21°13	17°32	12°44	F 15
S 16	1 34 50	21°50'02	12♍ 5	3° 1	25°53	20°54	25°43	24°56	0° 8	20°22	9°48	22°54	21°10	17°39	12°41	S 16
S 17	1 38 46	22°49'07	24°23	4°37	26° 7	21°33	25°55	25° 3	0°11	20°21	9°50	22°49	21° 6	17°46	12°38	S 17
M18	1 42 43	23°48'14	6♎33	6°13	26°18	22°12	26° 8	25°10	0°14	20°21	9°52	22°42	21° 3	17°52	12°36	M18
T 19	1 46 39	24°47'23	18°36	7°47	26°28	22°51	26°20	25°17	0°16	20°20	9°54	22°33	21° 0	17°59	12°33	T 19
W20	1 50 36	25°46'34	0♏34	9°21	26°35	23°30	26°32	25°24	0°19	20°19	9°56	22°21	20°57	18° 6	12°30	W20
T 21	1 54 32	26°45'47	12°28	10°54	26°40	24° 9	26°44	25°31	0°21	20°18	9°59	22° 8	20°54	18°12	12°28	T 21
F 22	1 58 29	27°45'02	24°20	12°26	26°42	24°49	26°56	25°38	0°23	20°17	10° 1	21°56	20°50	18°19	12°25	F 22
S 23	2 2 25	28°44'19	6♐11	13°58	26°R43	25°28	27° 8	25°44	0°26	20°16	10° 3	21°45	20°47	18°26	12°22	S 23
S 24	2 6 22	29°43'38	18° 4	15°28	26°41	26° 7	27°20	25°51	0°28	20°15	10° 5	21°35	20°44	18°33	12°20	S 24
M25	2 10 19	0♏42'58	0♑ 1	16°58	26°36	26°47	27°32	25°58	0°30	20°15	10° 7	21°28	20°41	18°39	12°17	M25
T 26	2 14 15	1°42'21	12° 7	18°27	26°30	27°26	27°44	26° 5	0°33	20°14	10° 9	21°24	20°38	18°46	12°14	T 26
W27	2 18 12	2°41'45	24°25	19°56	26°20	28° 5	27°56	26°11	0°35	20°13	10°11	21°22	20°35	18°53	12°11	W27
T 28	2 22 8	3°41'11	7♒ 1	21°24	26° 9	28°45	28° 7	26°18	0°37	20°12	10°14	21°D22	20°31	18°59	12° 8	T 28
F 29	2 26 5	4°40'38	19°59	22°51	25°55	29°24	28°19	26°24	0°39	20°10	10°16	21°R22	20°28	19° 6	12° 6	F 29
S 30	2 30 1	5°40'07	3♓23	24°17	25°38	0♏ 4	28°31	26°31	0°41	20° 9	10°18	21°22	20°25	19°13	12° 3	S 30
S 31	2 33 58	6♏39'38	17♓17	25♏42	25♏19	0♏43	28♍42	26♍37	0♍43	20♊ 8	10♎20	21♒20	20♒22	19♏20	12♉ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s49	18s15	1s 4	1s30	1n28	22s22	5s 8	3s42	0n46	3n49	0n57	4n20	1n45	12n18	0n42	21n30	1s30	10n40	15n34	13s36	14s 8	21s27	14n30	1s19
S 2	3 12	12 56	0n 9	2 18	1 24	22 38	5 15	3 58	0 45	3 44	0 57	4 17	1 45	12 16	0 42	21 30	1 30	10 39	15 34	13 35	14 9	21 29	14 30	1 19
S 3	3 35	6 49	1 23	3 5	1 19	22 54	5 21	4 13	0 45	3 39	0 57	4 14	1 45	12 15	0 42	21 30	1 30	10 38	15 34	13 36	14 10	21 31	14 29	1 19
M 4	3 58	0 10	2 34	3 52	1 13	23 10	5 27	4 28	0 44	3 34	0 57	4 11	1 45	12 14	0 42	21 30	1 30	10 37	15 34	13 37	14 11	21 33	14 28	1 19
T 5	4 21	6n39	3 37	4 38	1 8	23 25	5 34	4 44	0 44	3 29	0 57	4 8	1 45	12 13	0 42	21 30	1 31	10 37	15 34	13 38	14 12	21 35	14 27	1 20
W 6	4 44	13 11	4 26	5 24	1 2	23 39	5 40	4 59	0 44	3 24	0 57	4 6	1 45	12 12	0 42	21 30	1 31	10 36	15 34	13 41	14 13	21 37	14 27	1 20
T 7	5 7	18 58	4 57	6 9	0 56	23 53	5 46	5 15	0 43	3 19	0 57	4 3	1 45	12 11	0 42	21 30	1 31	10 35	15 34	13 43	14 14	21 39	14 26	1 20
F 8	5 30	23 32	5 6	6 54	0 50	24 7	5 52	5 30	0 43	3 14	0 58	4 0	1 46	12 10	0 42	21 30	1 31	10 34	15 34	13 46	14 15	21 41	14 25	1 20
S 9	5 52	26 29	4 56	7 39	0 44	24 19	5 57	5 45	0 42	3 9	0 58	3 57	1 46	12 9	0 42	21 30	1 31	10 33	15 34	13 48	14 16	21 43	14 24	1 20
S 10	6 15	27 35	4 26	8 23	0 37	24 31	6 3	6 0	0 42	3 4	0 58	3 54	1 46	12 8	0 42	21 30	1 31	10 33	15 34	13 49	14 17	21 45	14 23	1 20
M11	6 37	26 51	3 41	9 6	0 31	24 43	6 8	6 16	0 41	2 59	0 58	3 52	1 46	12 7	0 42	21 30	1 31	10 32	15 34	13 50	14 18	21 47	14 22	1 20
T 12	7 0	24 29	2 44	9 49	0 24	24 54	6 13	6 31	0 41	2 55	0 58	3 49	1 46	12 6	0 43	21 30	1 31	10 31	15 34	13 50	14 19	21 49	14 22	1 20
W13	7 22	20 49	1 40	10 31	0 17	25 4	6 18	6 46	0 41	2 50	0 58	3 46	1 46	12 6	0 43	21 30	1 31	10 30	15 35	13 50	14 20	21 51	14 21	1 20
T 14	7 44	16 13	0 32	11 12	0 10	25 13	6 23	7 1	0 40	2 45	0 58	3 44	1 46	12 5	0 43	21 29	1 31	10 30	15 35	13 49	14 22	21 53	14 20	1 21
F 15	8 7	11 0	0s36	11 52	0 3	25 22	6 27	7 16	0 40	2 40	0 58	3 41	1 46	12 4	0 43	21 29	1 31	10 29	15 35	13 49	14 23	21 55	14 19	1 21
S 16	8 29	5 27	1 41	12 32	0s 4	25 30	6 32	7 31	0 39	2 35	0 58	3 38	1 46	12 3	0 43	21 29	1 31	10 28	15 35	13 50	14 24	21 57	14 18	1 21
S 17	8 50	0s13	2 40	13 11	0 11	25 37	6 36	7 46	0 39	2 31	0 58	3 36	1 47	12 2	0 43	21 29	1 31	10 27	15 35	13 51	14 25	21 59	14 17	1 21
M18	9 12	5 49	3 31	13 50	0 18	25 43	6 39	8 1	0 38	2 26	0 59	3 33	1 47	12 1	0 43	21 29	1 31	10 27	15 35	13 54	14 26	22 1	14 16	1 21
T 19	9 34	11 8	4 11	14 27	0 25	25 48	6 42	8 16	0 38	2 21	0 59	3 30	1 47	12 0	0 43	21 29	1 31	10 26	15 35	13 57	14 27	22 3	14 15	1 21
W20	9 55	16 1	4 41	15 4	0 32	25 53	6 45	8 31	0 37	2 16	0 59	3 28	1 47	11 59	0 43	21 29	1 31	10 25	15 36	14 1	14 28	22 5	14 15	1 21
T 21	10 17	20 15	4 58	15 40	0 39	25 57	6 48	8 46	0 37	2 12	0 59	3 25	1 47	11 58	0 43	21 29	1 31	10 25	15 36	14 5	14 29	22 7	14 14	1 21
F 22	10 38	23 39	5 2	16 15	0 47	25 59	6 50	9 0	0 37	2 7	0 59	3 22	1 47	11 58	0 43	21 29	1 31	10 24	15 36	14 9	14 30	22 9	14 13	1 21
S 23	10 59	26 4	4 53	16 49	0 53	26 1	6 52	9 15	0 36	2 2	0 59	3 20	1 47	11 57	0 43	21 29	1 31	10 23	15 36	14 12	14 31	22 11	14 12	1 21
S 24	11 20	27 19	4 31	17 22	1 0	26 2	6 53	9 30	0 36	1 58	0 59	3 17	1 48	11 56	0 43	21 28	1 31	10 23	15 36	14 15	14 32	22 13	14 11	1 22
M25	11 41	27 18	3 57	17 55	1 7	26 1	6 54	9 44	0 35	1 53	0 59	3 15	1 48	11 55	0 43	21 28	1 31	10 22	15 37	14 18	14 33	22 15	14 10	1 22
T 26	12 1	25 59	3 12	18 26	1 14	26 0	6 54	9 59	0 35	1 49	0 59	3 12	1 48	11 55	0 43	21 28	1 31	10 21	15 37	14 19	14 34	22 17	14 9	1 22
W27	12 22	23 25	2 18	18 57	1 21	25 57	6 53	10 13	0 34	1 44	1 0	3 10	1 48	11 54	0 43	21 28	1 31	10 21	15 37	14 19	14 35	22 19	14 8	1 22
T 28	12 42	19 40	1 15	19 27	1 27	25 53	6 52	10 28	0 34	1 40	1 0	3 7	1 48	11 53	0 43	21 28	1 31	10 20	15 37	14 20	14 36	22 21	14 7	1 22
F 29	13 2	14 53	0 7	19 55	1 34	25 48	6 51	10 42	0 33	1 35	1 0	3 5	1 48	11 52	0 43	21 28	1 31	10 20	15 37	14 19	14 37	22 23	14 6	1 22
S 30	13 22	9 15	1n 3	20 23	1 40	25 42	6 48	10 56	0 33	1 31	1 0	3 3	1 49	11 52	0 43	21 28	1 31	10 19	15 38	14 20	14 38	22 24	14 5	1 22
S 31	13s41	2s58	2n13	20s50	1s46	25s34	6s45	11s11	0n32	1n26	1n 0	3n 0	1n49	11n51	0n43	21n28	1s32	10n19	15n38	14s20	14s39	22s26	14n 4	1s22

Julian Day Number = 2712965.5, Delta T = 28m27s
Ecliptic obliquity = 23°20'55, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'13, Lahiri = 33°52'14

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

NOVEMBER 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 37 54	7♏39'10	1♈40	27♏ 7	24°R58	1♏23	28♍54	26♍44	0♍45	20°R 7	10♎22	21°R15	20♒19	19♏26	11°R57	M 1
T 2	2 41 51	8°38'45	16°30	28°31	24♏35	2° 2	29° 5	26°50	0°47	20♊ 6	10°24	21♒ 7	20°15	19°33	11♉54	T 2
W 3	2 45 48	9°38'21	1♉41	29°53	24°10	2°42	29°16	26°56	0°49	20° 5	10°26	20°58	20°12	19°40	11°52	W 3
T 4	2 49 44	10°37'59	17° 1	1♐15	23°42	3°22	29°28	27° 2	0°51	20° 4	10°28	20°47	20° 9	19°47	11°49	T 4
F 5	2 53 41	11°37'39	2♊20	2°36	23°13	4° 1	29°39	27° 9	0°53	20° 2	10°30	20°36	20° 6	19°53	11°46	F 5
S 6	2 57 37	12°37'22	17°27	3°56	22°42	4°41	29°50	27°15	0°54	20° 1	10°32	20°26	20° 3	20° 0	11°43	S 6
S 7	3 1 34	13°37'06	2♋11	5°15	22°10	5°21	0♎ 1	27°21	0°56	20° 0	10°34	20°19	20° 0	20° 7	11°40	S 7
M 8	3 5 30	14°36'53	16°28	6°33	21°36	6° 0	0°12	27°27	0°58	19°59	10°36	20°14	19°56	20°13	11°37	M 8
T 9	3 9 27	15°36'41	0♌17	7°49	21° 2	6°40	0°23	27°33	0°59	19°57	10°38	20°12	19°53	20°20	11°35	T 9
W10	3 13 23	16°36'32	13°38	9° 4	20°26	7°20	0°34	27°39	1° 1	19°56	10°40	20°11	19°50	20°27	11°32	W10
T 11	3 17 20	17°36'25	26°34	10°17	19°50	8° 0	0°44	27°44	1° 2	19°54	10°42	20°11	19°47	20°34	11°29	T 11
F 12	3 21 17	18°36'21	9♍10	11°29	19°14	8°40	0°55	27°50	1° 4	19°53	10°44	20°11	19°44	20°40	11°26	F 12
S 13	3 25 13	19°36'18	21°30	12°38	18°37	9°20	1° 6	27°56	1° 5	19°52	10°46	20° 8	19°41	20°47	11°23	S 13
S 14	3 29 10	20°36'17	3♎39	13°46	18° 0	10° 0	1°16	28° 1	1° 6	19°50	10°47	20° 2	19°37	20°54	11°21	S 14
M15	3 33 6	21°36'19	15°39	14°51	17°24	10°40	1°26	28° 7	1° 8	19°49	10°49	19°54	19°34	21° 1	11°18	M15
T 16	3 37 3	22°36'22	27°35	15°54	16°49	11°20	1°37	28°12	1° 9	19°47	10°51	19°42	19°31	21° 7	11°15	T 16
W17	3 40 59	23°36'28	9♏28	16°54	16°14	12° 0	1°47	28°18	1°10	19°46	10°53	19°29	19°28	21°14	11°12	W17
T 18	3 44 56	24°36'35	21°20	17°50	15°41	12°40	1°57	28°23	1°11	19°44	10°55	19°14	19°25	21°21	11°10	T 18
F 19	3 48 52	25°36'44	3♐13	18°43	15° 8	13°20	2° 7	28°28	1°12	19°43	10°56	18°59	19°21	21°27	11° 7	F 19
S 20	3 52 49	26°36'55	15° 7	19°32	14°38	14° 0	2°17	28°34	1°13	19°41	10°58	18°45	19°18	21°34	11° 4	S 20
S 21	3 56 46	27°37'08	27° 4	20°17	14° 8	14°40	2°27	28°39	1°14	19°40	11° 0	18°34	19°15	21°41	11° 1	S 21
M22	4 0 42	28°37'22	9♑ 5	20°56	13°41	15°21	2°37	28°44	1°15	19°38	11° 1	18°25	19°12	21°48	10°59	M22
T 23	4 4 39	29°37'38	21°15	21°30	13°16	16° 1	2°46	28°49	1°16	19°37	11° 3	18°20	19° 9	21°54	10°56	T 23
W24	4 8 35	0♐37'55	3♒35	21°57	12°52	16°41	2°56	28°54	1°17	19°35	11° 5	18°17	19° 6	22° 1	10°53	W24
T 25	4 12 32	1°38'13	16°10	22°18	12°31	17°21	3° 5	28°58	1°18	19°34	11° 6	18°D16	19° 2	22° 8	10°51	T 25
F 26	4 16 28	2°38'33	29° 3	22°30	12°13	18° 2	3°15	29° 3	1°18	19°32	11° 8	18°R16	18°59	22°14	10°48	F 26
S 27	4 20 25	3°38'55	12♓19	22°R35	11°56	18°42	3°24	29° 8	1°19	19°30	11° 9	18°16	18°56	22°21	10°46	S 27
S 28	4 24 21	4°39'17	26° 2	22°30	11°42	19°23	3°33	29°12	1°19	19°29	11°11	18°14	18°53	22°28	10°43	S 28
M29	4 28 18	5°39'41	10♈13	22°15	11°30	20° 3	3°42	29°17	1°20	19°27	11°12	18°10	18°50	22°35	10°41	M29
T 30	4 32 15	6♐40'06	24♈51	21♐50	11♏21	20♏43	3♎51	29♍21	1♍20	19♊25	11♎14	18♒ 4	18♒47	22♏41	10♉38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 1	3n39	3n16	21s15	1s52	25s26	6s42	11s25	0n32	1n22	1n 0	2n58	1n49	11n50	0n43	21n28	1s32	10n18	15n38	14s22	14s40	22s28	14n 4	1s22
T 2	14 20	10 17	4 8	21 40	1 58	25 15	6 37	11 39	0 31	1 17	1 0	2 55	1 49	11 50	0 43	21 28	1 32	10 17	15 39	14 24	14 41	22 30	14 3	1 22
W 3	14 39	16 27	4 44	22 4	2 3	25 4	6 32	11 53	0 31	1 13	1 1	2 53	1 49	11 49	0 43	21 27	1 32	10 17	15 39	14 27	14 42	22 32	14 2	1 22
T 4	14 57	21 38	5 0	22 26	2 9	24 51	6 26	12 7	0 30	1 9	1 1	2 51	1 49	11 48	0 43	21 27	1 32	10 16	15 39	14 31	14 43	22 34	14 1	1 22
F 5	15 16	25 21	4 54	22 47	2 14	24 37	6 19	12 20	0 30	1 4	1 1	2 49	1 50	11 48	0 43	21 27	1 32	10 16	15 39	14 34	14 44	22 36	14 0	1 23
S 6	15 34	27 12	4 28	23 8	2 19	24 22	6 12	12 34	0 29	1 0	1 1	2 46	1 50	11 47	0 43	21 27	1 32	10 15	15 40	14 37	14 45	22 38	13 59	1 23
S 7	15 52	27 4	3 44	23 27	2 23	24 5	6 3	12 48	0 29	0 56	1 1	2 44	1 50	11 47	0 43	21 27	1 32	10 15	15 40	14 40	14 46	22 39	13 58	1 23
M 8	16 10	25 7	2 48	23 45	2 28	23 48	5 54	13 1	0 29	0 52	1 1	2 42	1 50	11 46	0 44	21 27	1 32	10 15	15 40	14 41	14 47	22 41	13 57	1 23
T 9	16 27	21 42	1 43	24 2	2 32	23 29	5 45	13 15	0 28	0 47	1 1	2 40	1 50	11 46	0 44	21 27	1 32	10 14	15 41	14 42	14 48	22 43	13 56	1 23
W10	16 44	17 13	0 35	24 17	2 35	23 9	5 34	13 28	0 28	0 43	1 2	2 38	1 51	11 45	0 44	21 27	1 32	10 14	15 41	14 42	14 49	22 45	13 55	1 23
T 11	17 1	12 5	0s34	24 31	2 39	22 48	5 23	13 42	0 27	0 39	1 2	2 35	1 51	11 45	0 44	21 26	1 32	10 13	15 41	14 42	14 50	22 47	13 54	1 23
F 12	17 18	6 35	1 38	24 44	2 42	22 27	5 11	13 55	0 27	0 35	1 2	2 33	1 51	11 44	0 44	21 26	1 32	10 13	15 42	14 42	14 51	22 49	13 53	1 23
S 13	17 34	0 57	2 37	24 56	2 44	22 5	4 59	14 8	0 26	0 31	1 2	2 31	1 51	11 44	0 44	21 26	1 32	10 12	15 42	14 43	14 52	22 50	13 52	1 23
S 14	17 50	4s37	3 28	25 7	2 46	21 42	4 46	14 21	0 26	0 27	1 2	2 29	1 51	11 43	0 44	21 26	1 32	10 12	15 42	14 45	14 53	22 52	13 51	1 23
M15	18 6	9 57	4 8	25 16	2 47	21 19	4 32	14 34	0 25	0 23	1 2	2 27	1 52	11 43	0 44	21 26	1 32	10 12	15 43	14 47	14 54	22 54	13 51	1 23
T 16	18 21	14 53	4 38	25 24	2 48	20 55	4 18	14 47	0 24	0 19	1 3	2 25	1 52	11 43	0 44	21 26	1 32	10 11	15 43	14 51	14 55	22 56	13 50	1 23
W17	18 36	19 15	4 55	25 30	2 49	20 31	4 4	15 0	0 24	0 15	1 3	2 23	1 52	11 42	0 44	21 26	1 32	10 11	15 43	14 55	14 56	22 58	13 49	1 23
T 18	18 51	22 50	4 59	25 35	2 48	20 7	3 49	15 12	0 23	0 11	1 3	2 21	1 52	11 42	0 44	21 26	1 32	10 11	15 44	15 0	14 57	22 59	13 48	1 23
F 19	19 5	25 28	4 50	25 39	2 47	19 43	3 34	15 25	0 23	0 8	1 3	2 19	1 52	11 41	0 44	21 25	1 32	10 10	15 44	15 5	14 58	23 1	13 47	1 23
S 20	19 19	26 58	4 29	25 41	2 45	19 20	3 19	15 37	0 22	0 4	1 3	2 18	1 53	11 41	0 44	21 25	1 32	10 10	15 45	15 9	14 59	23 3	13 46	1 24
S 21	19 33	27 14	3 55	25 41	2 42	18 56	3 4	15 50	0 22	0 0	1 3	2 16	1 53	11 41	0 44	21 25	1 32	10 10	15 45	15 12	15 0	23 5	13 45	1 24
M22	19 47	26 13	3 11	25 40	2 38	18 34	2 48	16 2	0 21	0s 4	1 4	2 14	1 53	11 41	0 44	21 25	1 32	10 10	15 45	15 15	15 1	23 6	13 44	1 24
T 23	20 0	23 57	2 18	25 38	2 33	18 11	2 33	16 14	0 21	0 7	1 4	2 12	1 53	11 40	0 44	21 25	1 32	10 9	15 46	15 17	15 2	23 8	13 43	1 24
W24	20 12	20 32	1 17	25 33	2 27	17 50	2 17	16 26	0 20	0 11	1 4	2 11	1 53	11 40	0 44	21 25	1 32	10 9	15 46	15 18	15 2	23 10	13 43	1 24
T 25	20 25	16 7	0 11	25 27	2 20	17 29	2 2	16 38	0 20	0 14	1 4	2 9	1 54	11 40	0 44	21 25	1 32	10 9	15 47	15 18	15 3	23 12	13 42	1 24
F 26	20 37	10 52	0n57	25 20	2 12	17 8	1 47	16 50	0 19	0 18	1 4	2 7	1 54	11 40	0 44	21 24	1 32	10 9	15 47	15 18	15 4	23 13	13 41	1 24
S 27	20 48	5 0	2 4	25 10	2 2	16 49	1 32	17 1	0 19	0 21	1 5	2 6	1 54	11 39	0 44	21 24	1 32	10 8	15 48	15 18	15 5	23 15	13 40	1 24
S 28	20 59	1n16	3 6	24 58	1 50	16 31	1 17	17 13	0 18	0 25	1 5	2 4	1 54	11 39	0 44	21 24	1 32	10 8	15 48	15 18	15 6	23 17	13 39	1 24
M29	21 10	7 41	3 59	24 44	1 37	16 14	1 3	17 24	0 18	0 28	1 5	2 2	1 55	11 39	0 44	21 24	1 32	10 8	15 48	15 20	15 7	23 18	13 38	1 24
T 30	21s20	13n53	4n38	24s28	1s23	15s57	0s49	17s35	0n17	0s32	1n 5	2n 1	1n55	11n39	0n44	21n24	1s32	10n 8	15n49	15s22	15s 8	23s20	13n38	1s24

Julian Day Number = 2712996.5, Delta T = 28m27s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'18, Lahiri = 33°52'18

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ASTRODIENST EPHEMERIS for the year 2715
geocentric

DECEMBER 2715 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 36 11	7♐40'33	9♉51	21°R15	11°R15	21♏24	3♎59	29♍25	1♍21	19°R24	11♎15	17°R55	18♒43	22♏48	10°R36	W 1
T 2	4 40 8	8°41'01	25° 6	20♐29	11♏10	22° 4	4° 8	29°30	1°21	19♊22	11°17	17♒44	18°40	22°55	10♉33	T 2
F 3	4 44 4	9°41'30	10♊25	19°34	11°D 9	22°45	4°17	29°34	1°21	19°20	11°18	17°34	18°37	23° 2	10°31	F 3
S 4	4 48 1	10°42'01	25°37	18°29	11° 9	23°26	4°25	29°38	1°22	19°19	11°20	17°25	18°34	23° 8	10°29	S 4
S 5	4 51 57	11°42'34	10♋30	17°17	11°12	24° 6	4°33	29°42	1°22	19°17	11°21	17°18	18°31	23°15	10°26	S 5
M 6	4 55 54	12°43'08	24°58	15°59	11°18	24°47	4°42	29°46	1°22	19°15	11°22	17°13	18°27	23°22	10°24	M 6
T 7	4 59 51	13°43'44	8♌57	14°37	11°26	25°28	4°50	29°49	1°22	19°14	11°24	17°11	18°24	23°28	10°22	T 7
W 8	5 3 47	14°44'21	22°26	13°15	11°36	26° 8	4°57	29°53	1°R22	19°12	11°25	17°D11	18°21	23°35	10°19	W 8
T 9	5 7 44	15°45'00	5♍29	11°55	11°48	26°49	5° 5	29°57	1°22	19°10	11°26	17°11	18°18	23°42	10°17	T 9
F 10	5 11 40	16°45'40	18° 8	10°40	12° 3	27°30	5°13	0♎ 0	1°22	19° 9	11°27	17°R12	18°15	23°49	10°15	F 10
S 11	5 15 37	17°46'22	0♎28	9°32	12°19	28°11	5°20	0° 3	1°22	19° 7	11°28	17°11	18°12	23°55	10°13	S 11
S 12	5 19 33	18°47'05	12°34	8°33	12°38	28°52	5°28	0° 7	1°22	19° 5	11°30	17° 8	18° 8	24° 2	10°11	S 12
M13	5 23 30	19°47'50	24°32	7°44	12°59	29°33	5°35	0°10	1°21	19° 4	11°31	17° 2	18° 5	24° 9	10° 9	M13
T 14	5 27 26	20°48'37	6♏25	7° 6	13°21	0♐14	5°42	0°13	1°21	19° 2	11°32	16°54	18° 2	24°16	10° 7	T 14
W15	5 31 23	21°49'25	18°16	6°40	13°46	0°55	5°49	0°16	1°21	19° 0	11°33	16°44	17°59	24°22	10° 5	W15
T 16	5 35 20	22°50'14	0♐ 8	6°25	14°12	1°36	5°56	0°19	1°20	18°59	11°34	16°34	17°56	24°29	10° 3	T 16
F 17	5 39 16	23°51'05	12° 3	6°D22	14°40	2°17	6° 3	0°22	1°20	18°57	11°35	16°23	17°53	24°36	10° 1	F 17
S 18	5 43 13	24°51'56	24° 3	6°29	15° 9	2°58	6° 9	0°24	1°19	18°55	11°36	16°12	17°49	24°42	9°59	S 18
S 19	5 47 9	25°52'49	6♑ 8	6°45	15°40	3°39	6°15	0°27	1°19	18°53	11°37	16° 4	17°46	24°49	9°58	S 19
M20	5 51 6	26°53'43	18°21	7°10	16°13	4°20	6°22	0°30	1°18	18°52	11°38	15°58	17°43	24°56	9°56	M20
T 21	5 55 2	27°54'37	0♒42	7°43	16°47	5° 2	6°28	0°32	1°17	18°50	11°38	15°54	17°40	25° 3	9°54	T 21
W22	5 58 59	28°55'32	13°13	8°24	17°22	5°43	6°34	0°34	1°17	18°48	11°39	15°D53	17°37	25° 9	9°52	W22
T 23	6 2 55	29°56'28	25°57	9°10	17°59	6°24	6°39	0°36	1°16	18°47	11°40	15°53	17°33	25°16	9°51	T 23
F 24	6 6 52	0♑57'25	8♓56	10° 2	18°37	7° 5	6°45	0°38	1°15	18°45	11°41	15°55	17°30	25°23	9°49	F 24
S 25	6 10 49	1°58'22	22°12	10°59	19°17	7°47	6°50	0°40	1°14	18°43	11°42	15°56	17°27	25°29	9°48	S 25
S 26	6 14 45	2°59'20	5♈48	12° 0	19°57	8°28	6°56	0°42	1°13	18°42	11°42	15°R56	17°24	25°36	9°46	S 26
M27	6 18 42	4° 0'18	19°47	13° 5	20°39	9°10	7° 1	0°44	1°12	18°40	11°43	15°55	17°21	25°43	9°45	M27
T 28	6 22 38	5° 1'17	4♉ 6	14°13	21°22	9°51	7° 6	0°46	1°11	18°39	11°44	15°52	17°18	25°50	9°44	T 28
W29	6 26 35	6° 2'16	18°45	15°24	22° 6	10°33	7°11	0°47	1°10	18°37	11°44	15°47	17°14	25°56	9°42	W29
T 30	6 30 31	7° 3'16	3♊39	16°37	22°51	11°14	7°15	0°49	1° 9	18°35	11°45	15°42	17°11	26° 3	9°41	T 30
F 31	6 34 28	8♑ 4'16	18♊38	17♐53	23♏37	11♐56	7♎20	0♎50	1♍ 7	18♊34	11♎45	15♒36	17♒ 8	26♏10	9♉40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s30	19n26	4n59	24s10	1s 7	15s42	0s35	17s47	0n17	0s35	1n 5	1n59	1n55	11n39	0n45	21n24	1s32	10n 8	15n49	15s24	15s 9	23s22	13n37	1s24
T 2	21 40	23 48	4 59	23 50	0 49	15 28	0 22	17 58	0 16	0 38	1 6	1 58	1 55	11 39	0 45	21 24	1 32	10 8	15 50	15 27	15 10	23 23	13 36	1 24
F 3	21 49	26 31	4 38	23 27	0 31	15 15	0 8	18 8	0 15	0 41	1 6	1 57	1 56	11 39	0 45	21 24	1 32	10 8	15 50	15 31	15 11	23 25	13 35	1 24
S 4	21 58	27 14	3 58	23 2	0 11	15 3	0n 4	18 19	0 15	0 44	1 6	1 55	1 56	11 39	0 45	21 23	1 32	10 8	15 51	15 33	15 12	23 27	13 34	1 24
S 5	22 6	25 57	3 2	22 35	0n 9	14 52	0 17	18 30	0 14	0 47	1 6	1 54	1 56	11 39	0 45	21 23	1 32	10 7	15 51	15 36	15 13	23 28	13 34	1 24
M 6	22 14	22 57	1 55	22 7	0 30	14 43	0 29	18 40	0 14	0 50	1 6	1 53	1 56	11 39	0 45	21 23	1 32	10 7	15 52	15 37	15 14	23 30	13 33	1 24
T 7	22 22	18 39	0 44	21 38	0 50	14 34	0 40	18 50	0 13	0 53	1 7	1 51	1 57	11 39	0 45	21 23	1 32	10 7	15 52	15 38	15 15	23 32	13 32	1 24
W 8	22 29	13 32	0s28	21 9	1 9	14 27	0 51	19 1	0 13	0 56	1 7	1 50	1 57	11 39	0 45	21 23	1 32	10 7	15 53	15 38	15 16	23 33	13 32	1 24
T 9	22 35	7 59	1 36	20 41	1 28	14 20	1 2	19 11	0 12	0 59	1 7	1 49	1 57	11 39	0 45	21 23	1 32	10 7	15 53	15 37	15 17	23 35	13 31	1 24
F 10	22 42	2 16	2 37	20 14	1 44	14 15	1 12	19 20	0 12	1 2	1 7	1 48	1 57	11 39	0 45	21 23	1 32	10 7	15 54	15 37	15 18	23 37	13 30	1 24
S 11	22 47	3s23	3 30	19 50	1 59	14 10	1 22	19 30	0 11	1 5	1 7	1 47	1 58	11 39	0 45	21 22	1 32	10 7	15 54	15 38	15 19	23 38	13 29	1 24
S 12	22 53	8 49	4 11	19 29	2 11	14 7	1 32	19 40	0 10	1 8	1 8	1 46	1 58	11 39	0 45	21 22	1 32	10 7	15 55	15 39	15 20	23 40	13 29	1 24
M13	22 57	13 50	4 42	19 11	2 22	14 4	1 41	19 49	0 10	1 10	1 8	1 44	1 58	11 39	0 45	21 22	1 32	10 7	15 55	15 40	15 21	23 42	13 28	1 24
T 14	23 2	18 19	5 0	18 57	2 30	14 3	1 49	19 58	0 9	1 13	1 8	1 43	1 58	11 39	0 45	21 22	1 32	10 8	15 56	15 43	15 22	23 43	13 27	1 24
W15	23 6	22 4	5 4	18 47	2 36	14 2	1 58	20 7	0 9	1 15	1 8	1 43	1 59	11 40	0 45	21 22	1 32	10 8	15 56	15 46	15 23	23 45	13 27	1 24
T 16	23 9	24 55	4 56	18 40	2 40	14 2	2 6	20 16	0 8	1 18	1 9	1 42	1 59	11 40	0 45	21 22	1 32	10 8	15 57	15 49	15 24	23 46	13 26	1 24
F 17	23 12	26 42	4 35	18 38	2 42	14 3	2 13	20 25	0 7	1 20	1 9	1 41	1 59	11 40	0 45	21 22	1 32	10 8	15 57	15 52	15 25	23 48	13 26	1 24
S 18	23 15	27 14	4 2	18 38	2 43	14 5	2 20	20 34	0 7	1 23	1 9	1 40	1 59	11 40	0 45	21 22	1 32	10 8	15 58	15 55	15 26	23 49	13 25	1 25
S 19	23 17	26 29	3 17	18 42	2 42	14 7	2 27	20 42	0 6	1 25	1 9	1 39	2 0	11 40	0 45	21 21	1 32	10 8	15 58	15 58	15 27	23 51	13 24	1 25
M20	23 19	24 27	2 23	18 48	2 39	14 10	2 34	20 50	0 6	1 27	1 10	1 38	2 0	11 41	0 45	21 21	1 32	10 8	15 59	15 59	15 28	23 53	13 24	1 25
T 21	23 20	21 14	1 21	18 57	2 36	14 14	2 40	20 58	0 5	1 29	1 10	1 38	2 0	11 41	0 45	21 21	1 32	10 8	15 59	16 1	15 29	23 54	13 23	1 25
W22	23 21	17 1	0 14	19 7	2 32	14 18	2 46	21 6	0 5	1 31	1 10	1 37	2 0	11 41	0 45	21 21	1 32	10 9	16 0	16 1	15 30	23 56	13 23	1 25
T 23	23 21	11 58	0n54	19 19	2 27	14 23	2 51	21 14	0 4	1 33	1 10	1 36	2 1	11 42	0 46	21 21	1 32	10 9	16 1	16 1	15 31	23 57	13 22	1 25
F 24	23 21	6 19	2 1	19 32	2 21	14 28	2 56	21 21	0 3	1 35	1 11	1 36	2 1	11 42	0 46	21 21	1 32	10 9	16 1	16 0	15 32	23 59	13 22	1 25
S 25	23 20	0 16	3 4	19 47	2 15	14 34	3 1	21 29	0 3	1 37	1 11	1 35	2 1	11 42	0 46	21 21	1 32	10 9	16 2	16 0	15 33	24 0	13 21	1 25
S 26	23 19	5n56	3 57	20 1	2 8	14 41	3 6	21 36	0 2	1 39	1 11	1 35	2 2	11 43	0 46	21 21	1 32	10 9	16 2	16 0	15 34	24 2	13 21	1 25
M27	23 17	12 0	4 38	20 17	2 1	14 48	3 10	21 43	0 1	1 41	1 11	1 34	2 2	11 43	0 46	21 20	1 32	10 10	16 3	16 0	15 35	24 3	13 20	1 25
T 28	23 15	17 36	5 3	20 32	1 54	14 55	3 14	21 50	0 1	1 43	1 12	1 34	2 2	11 44	0 46	21 20	1 32	10 10	16 3	16 1	15 36	24 5	13 20	1 25
W29	23 13	22 17	5 9	20 47	1 46	15 2	3 17	21 56	0 0	1 44	1 12	1 34	2 2	11 44	0 46	21 20	1 32	10 10	16 4	16 3	15 37	24 6	13 20	1 25
T 30	23 10	25 37	4 55	21 3	1 38	15 10	3 21	22 3	0s 0	1 46	1 12	1 33	2 3	11 44	0 46	21 20	1 32	10 11	16 4	16 4	15 37	24 8	13 19	1 25
F 31	23s 6	27n11	4n20	21s18	1n31	15s19	3n24	22s 9	0s 1	1s47	1n12	1n33	2n 3	11n45	0n46	21n20	1s32	10n11	16n 5	16s 6	15s38	24s 9	13n19	1s25

Julian Day Number = 2713026.5, Delta T = 28m28s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'22, Lahiri = 33°52'22

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

JANUARY 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 24	9♉ 5'17	3♋35	19♐10	24♏24	12♐37	7♎24	0♎51	1°R 6	18°R32	11♎46	15°R30	17♒ 5	26♏17	9°R39	S 1
S 2	6 42 21	10° 6'18	18°21	20°29	25°11	13°19	7°28	0°52	1♍ 5	18♊31	11°46	15♒26	17° 2	26°23	9♌38	S 2
M 3	6 46 18	11° 7'20	2♌48	21°50	26° 0	14° 1	7°32	0°53	1° 3	18°29	11°47	15°24	16°59	26°30	9°37	M 3
T 4	6 50 14	12° 8'23	16°50	23°12	26°50	14°42	7°36	0°54	1° 2	18°28	11°47	15°D23	16°55	26°37	9°36	T 4
W 5	6 54 11	13° 9'26	0♍26	24°35	27°40	15°24	7°39	0°55	1° 1	18°26	11°47	15°24	16°52	26°43	9°35	W 5
T 6	6 58 7	14°10'29	13°35	25°59	28°31	16° 6	7°43	0°56	0°59	18°25	11°48	15°25	16°49	26°50	9°34	T 6
F 7	7 2 4	15°11'34	26°21	27°23	29°23	16°48	7°46	0°56	0°58	18°23	11°48	15°27	16°46	26°57	9°33	F 7
S 8	7 6 0	16°12'39	8♎47	28°49	0♐16	17°29	7°49	0°57	0°56	18°22	11°48	15°28	16°43	27° 4	9°32	S 8
S 9	7 9 57	17°13'44	20°56	0♑16	1°10	18°11	7°52	0°57	0°54	18°20	11°48	15°R29	16°39	27°10	9°32	S 9
M10	7 13 54	18°14'50	2♏55	1°43	2° 4	18°53	7°55	0°57	0°53	18°19	11°49	15°27	16°36	27°17	9°31	M10
T 11	7 17 50	19°15'57	14°48	3°10	2°58	19°35	7°57	0°57	0°51	18°17	11°49	15°25	16°33	27°24	9°31	T 11
W12	7 21 47	20°17'04	26°39	4°38	3°54	20°17	8° 0	0°R57	0°49	18°16	11°49	15°22	16°30	27°30	9°30	W12
T 13	7 25 43	21°18'12	8♐33	6° 7	4°50	20°59	8° 2	0°57	0°47	18°15	11°49	15°18	16°27	27°37	9°30	T 13
F 14	7 29 40	22°19'20	20°31	7°36	5°46	21°41	8° 4	0°57	0°45	18°13	11°49	15°13	16°24	27°44	9°29	F 14
S 15	7 33 36	23°20'28	2♑38	9° 6	6°44	22°23	8° 6	0°57	0°44	18°12	11°R49	15°10	16°20	27°51	9°29	S 15
S 16	7 37 33	24°21'37	14°54	10°36	7°41	23° 6	8° 7	0°56	0°42	18°11	11°49	15° 6	16°17	27°57	9°28	S 16
M17	7 41 29	25°22'45	27°21	12° 7	8°39	23°48	8° 9	0°56	0°40	18° 9	11°49	15° 4	16°14	28° 4	9°28	M17
T 18	7 45 26	26°23'54	10♒ 0	13°38	9°38	24°30	8°10	0°55	0°38	18° 8	11°49	15°D 3	16°11	28°11	9°28	T 18
W19	7 49 23	27°25'02	22°51	15° 9	10°37	25°12	8°11	0°54	0°36	18° 7	11°49	15° 3	16° 8	28°18	9°28	W19
T 20	7 53 19	28°26'10	5♓55	16°41	11°37	25°55	8°12	0°53	0°34	18° 6	11°49	15° 4	16° 5	28°24	9°28	T 20
F 21	7 57 16	29°27'18	19°11	18°13	12°37	26°37	8°12	0°52	0°32	18° 4	11°48	15° 6	16° 1	28°31	9°D28	F 21
S 22	8 1 12	0♒28'25	2♈41	19°46	13°37	27°19	8°13	0°51	0°29	18° 3	11°48	15° 7	15°58	28°38	9°28	S 22
S 23	8 5 9	1°29'32	16°24	21°19	14°38	28° 2	8°13	0°50	0°27	18° 2	11°48	15° 8	15°55	28°44	9°28	S 23
M24	8 9 5	2°30'39	0♉20	22°53	15°39	28°44	8°R13	0°49	0°25	18° 1	11°48	15°R 8	15°52	28°51	9°28	M24
T 25	8 13 2	3°31'44	14°28	24°27	16°41	29°26	8°13	0°47	0°23	18° 0	11°47	15° 8	15°49	28°58	9°28	T 25
W26	8 16 58	4°32'50	28°48	26° 1	17°43	0♑ 9	8°12	0°46	0°21	17°59	11°47	15° 7	15°45	29° 5	9°29	W26
T 27	8 20 55	5°33'55	13♊15	27°36	18°45	0°51	8°12	0°44	0°18	17°58	11°46	15° 6	15°42	29°11	9°29	T 27
F 28	8 24 52	6°34'59	27°45	29°12	19°48	1°34	8°11	0°42	0°16	17°57	11°46	15° 5	15°39	29°18	9°29	F 28
S 29	8 28 48	7°36'02	12♋14	0♒47	20°51	2°17	8°10	0°41	0°14	17°56	11°46	15° 4	15°36	29°25	9°30	S 29
S 30	8 32 45	8°37'05	26°35	2°24	21°54	2°59	8° 9	0°39	0°11	17°55	11°45	15° 4	15°33	29°31	9°30	S 30
M31	8 36 41	9♒38'08	10♌44	4♒ 1	22♐58	3♑42	8♎ 8	0♎37	0♍ 9	17♊54	11♎45	15°D 3	15♒30	29♏38	9♌31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	26n46	3n28	21s32	1n23	15s27	3n27	22s15	0s 2	1s49	1n13	1n33	2n 3	11n45	0n46	21n20	1s32	10n11	16n 6	16s 8	15s39	24s11	13n19	1s25
S 2	22 58	24 26	2 22	21 46	1 14	15 36	3 29	22 21	0 2	1 50	1 13	1 33	2 4	11 46	0 46	21 20	1 32	10 12	16 6	16 9	15 40	24 12	13 18	1 25
M 3	22 53	20 34	1 8	22 0	1 6	15 45	3 32	22 27	0 3	1 52	1 13	1 33	2 4	11 46	0 46	21 20	1 32	10 12	16 7	16 10	15 41	24 14	13 18	1 25
T 4	22 48	15 36	0s 8	22 12	0 58	15 54	3 34	22 32	0 4	1 53	1 13	1 32	2 4	11 47	0 46	21 20	1 32	10 12	16 7	16 10	15 42	24 15	13 18	1 25
W 5	22 42	10 1	1 21	22 24	0 50	16 4	3 36	22 37	0 4	1 54	1 14	1 32	2 4	11 47	0 46	21 19	1 32	10 13	16 8	16 9	15 43	24 17	13 17	1 25
T 6	22 36	4 9	2 28	22 35	0 42	16 13	3 37	22 42	0 5	1 55	1 14	1 32	2 5	11 48	0 46	21 19	1 32	10 13	16 8	16 9	15 44	24 18	13 17	1 25
F 7	22 29	1s42	3 25	22 45	0 34	16 23	3 39	22 47	0 5	1 56	1 14	1 32	2 5	11 49	0 46	21 19	1 32	10 14	16 9	16 9	15 45	24 20	13 17	1 25
S 8	22 22	7 19	4 12	22 54	0 26	16 33	3 40	22 52	0 6	1 57	1 14	1 32	2 5	11 49	0 46	21 19	1 32	10 14	16 10	16 8	15 46	24 21	13 16	1 25
S 9	22 15	12 33	4 45	23 3	0 18	16 43	3 41	22 56	0 7	1 58	1 15	1 33	2 5	11 50	0 46	21 19	1 32	10 14	16 10	16 8	15 47	24 22	13 16	1 25
M10	22 7	17 14	5 6	23 10	0 11	16 53	3 41	23 0	0 7	1 59	1 15	1 33	2 6	11 50	0 46	21 19	1 32	10 15	16 11	16 8	15 48	24 24	13 16	1 25
T 11	21 58	21 12	5 13	23 16	0 3	17 2	3 42	23 5	0 8	2 0	1 15	1 33	2 6	11 51	0 46	21 19	1 31	10 15	16 11	16 9	15 49	24 25	13 16	1 25
W12	21 49	24 19	5 7	23 21	0s 5	17 12	3 42	23 8	0 9	2 0	1 15	1 33	2 6	11 52	0 46	21 19	1 31	10 16	16 12	16 10	15 50	24 27	13 16	1 25
T 13	21 40	26 23	4 48	23 24	0 12	17 22	3 43	23 12	0 9	2 1	1 16	1 34	2 7	11 52	0 46	21 19	1 31	10 16	16 12	16 11	15 51	24 28	13 16	1 25
F 14	21 30	27 16	4 16	23 27	0 19	17 32	3 43	23 15	0 10	2 1	1 16	1 34	2 7	11 53	0 46	21 19	1 31	10 17	16 13	16 13	15 52	24 29	13 15	1 25
S 15	21 20	26 52	3 33	23 28	0 26	17 42	3 42	23 19	0 11	2 2	1 16	1 34	2 7	11 54	0 46	21 19	1 31	10 17	16 13	16 14	15 53	24 31	13 15	1 25
S 16	21 10	25 9	2 39	23 28	0 33	17 51	3 42	23 21	0 11	2 2	1 17	1 35	2 7	11 55	0 46	21 18	1 31	10 18	16 14	16 15	15 54	24 32	13 15	1 25
M17	20 59	22 11	1 36	23 27	0 40	18 1	3 42	23 24	0 12	2 2	1 17	1 35	2 8	11 55	0 46	21 18	1 31	10 18	16 15	16 15	15 55	24 34	13 15	1 25
T 18	20 48	18 7	0 28	23 25	0 46	18 10	3 41	23 27	0 13	2 3	1 17	1 36	2 8	11 56	0 46	21 18	1 31	10 19	16 15	16 15	15 56	24 35	13 15	1 25
W19	20 36	13 10	0n43	23 22	0 53	18 19	3 40	23 29	0 13	2 3	1 17	1 36	2 8	11 57	0 46	21 18	1 31	10 19	16 16	16 15	15 57	24 36	13 15	1 25
T 20	20 24	7 34	1 53	23 17	0 59	18 28	3 39	23 31	0 14	2 3	1 18	1 37	2 8	11 57	0 47	21 18	1 31	10 20	16 16	16 15	15 57	24 38	13 15	1 25
F 21	20 11	1 32	2 58	23 11	1 5	18 37	3 38	23 33	0 15	2 3	1 18	1 37	2 9	11 58	0 47	21 18	1 31	10 21	16 17	16 15	15 58	24 39	13 15	1 25
S 22	19 58	4n38	3 54	23 3	1 10	18 46	3 37	23 35	0 15	2 3	1 18	1 38	2 9	11 59	0 47	21 18	1 31	10 21	16 17	16 14	15 59	24 40	13 15	1 25
S 23	19 45	10 42	4 38	22 55	1 16	18 54	3 35	23 36	0 16	2 3	1 18	1 39	2 9	12 0	0 47	21 18	1 31	10 22	16 18	16 14	16 0	24 42	13 15	1 25
M24	19 31	16 19	5 6	22 45	1 21	19 2	3 34	23 37	0 17	2 2	1 19	1 40	2 10	12 1	0 47	21 18	1 31	10 22	16 18	16 14	16 1	24 43	13 15	1 25
T 25	19 17	21 9	5 16	22 34	1 26	19 10	3 32	23 38	0 17	2 2	1 19	1 40	2 10	12 1	0 47	21 18	1 31	10 23	16 19	16 14	16 2	24 44	13 15	1 25
W26	19 3	24 49	5 8	22 21	1 31	19 18	3 30	23 39	0 18	2 2	1 19	1 41	2 10	12 2	0 47	21 18	1 31	10 24	16 20	16 14	16 3	24 46	13 15	1 25
T 27	18 48	26 55	4 39	22 7	1 35	19 25	3 28	23 40	0 19	2 1	1 19	1 42	2 10	12 3	0 47	21 18	1 31	10 24	16 20	16 15	16 4	24 47	13 16	1 25
F 28	18 33	27 13	3 53	21 52	1 40	19 32	3 26	23 40	0 20	2 1	1 20	1 43	2 11	12 4	0 47	21 18	1 31	10 25	16 21	16 15	16 5	24 48	13 16	1 25
S 29	18 18	25 39	2 52	21 35	1 44	19 39	3 24	23 40	0 20	2 0	1 20	1 44	2 11	12 5	0 47	21 18	1 31	10 26	16 21	16 15	16 6	24 50	13 16	1 25
S 30	18 2	22 24	1 41	21 17	1 47	19 45	3 22	23 40	0 21	1 59	1 20	1 45	2 11	12 6	0 47	21 18	1 31	10 26	16 22	16 15	16 7	24 51	13 16	1 25
M31	17s46	17n52	0n24	20s58	1s51	19s51	3n19	23s39	0s22	1s59	1n21	1n46	2n11	12n 6	0n47	21n18	1s31	10n27	16n22	16s15	16s 8	24s52	13n16	1s25

Julian Day Number = 2713057.5, Delta T = 28m28s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'26, Lahiri = 33°52'26

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

FEBRUARY 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 40 38	10♒39'09	24♌35	5♒38	24♐ 2	4♑25	8°R 6	0°R34	0°R 6	17°R53	11°R44	15♒ 3	15♒26	29♏45	9♉32	T 1
W 2	8 44 34	11°40'11	8♍ 7	7°16	25° 6	5° 7	8♎ 5	0♎32	0♍ 4	17♊52	11♎43	15° 4	15°23	29°52	9°32	W 2
T 3	8 48 31	12°41'11	21°17	8°55	26°10	5°50	8° 3	0°30	0° 2	17°51	11°43	15° 4	15°20	29°58	9°33	T 3
F 4	8 52 27	13°42'11	4♎ 6	10°34	27°15	6°33	8° 1	0°27	29♌59	17°50	11°42	15° 4	15°17	0♐ 5	9°34	F 4
S 5	8 56 24	14°43'11	16°35	12°14	28°20	7°16	7°59	0°25	29°57	17°50	11°41	15°R 4	15°14	0°12	9°35	S 5
S 6	9 0 21	15°44'11	28°49	13°54	29°26	7°59	7°56	0°22	29°54	17°49	11°41	15° 4	15°11	0°18	9°36	S 6
M 7	9 4 17	16°45'10	10♏51	15°35	0♑31	8°41	7°54	0°20	29°52	17°48	11°40	15° 4	15° 7	0°25	9°37	M 7
T 8	9 8 14	17°46'08	22°46	17°17	1°37	9°24	7°51	0°17	29°49	17°48	11°39	15°D 4	15° 4	0°32	9°38	T 8
W 9	9 12 10	18°47'06	4♐38	18°59	2°43	10° 7	7°48	0°14	29°46	17°47	11°38	15° 4	15° 1	0°39	9°39	W 9
T 10	9 16 7	19°48'04	16°32	20°42	3°49	10°50	7°45	0°11	29°44	17°46	11°38	15° 5	14°58	0°45	9°40	T 10
F 11	9 20 3	20°49'01	28°32	22°26	4°56	11°33	7°41	0° 8	29°41	17°46	11°37	15° 5	14°55	0°52	9°41	F 11
S 12	9 24 0	21°49'57	10♑43	24°10	6° 3	12°17	7°38	0° 5	29°39	17°45	11°36	15° 6	14°51	0°59	9°42	S 12
S 13	9 27 56	22°50'52	23° 7	25°55	7° 9	13° 0	7°34	0° 1	29°36	17°45	11°35	15° 7	14°48	1° 6	9°44	S 13
M14	9 31 53	23°51'47	5♒47	27°40	8°17	13°43	7°30	29♍58	29°33	17°44	11°34	15° 7	14°45	1°12	9°45	M14
T 15	9 35 50	24°52'40	18°44	29°26	9°24	14°26	7°26	29°55	29°31	17°44	11°33	15°R 7	14°42	1°19	9°46	T 15
W16	9 39 46	25°53'33	1♓58	1♓12	10°31	15° 9	7°22	29°51	29°28	17°43	11°32	15° 7	14°39	1°26	9°48	W16
T 17	9 43 43	26°54'24	15°28	2°59	11°39	15°53	7°18	29°48	29°26	17°43	11°31	15° 6	14°36	1°32	9°49	T 17
F 18	9 47 39	27°55'15	29°11	4°47	12°47	16°36	7°13	29°44	29°23	17°42	11°30	15° 4	14°32	1°39	9°51	F 18
S 19	9 51 36	28°56'04	13♈ 6	6°34	13°55	17°19	7° 8	29°40	29°20	17°42	11°29	15° 2	14°29	1°46	9°53	S 19
S 20	9 55 32	29°56'51	27°10	8°22	15° 3	18° 2	7° 3	29°36	29°18	17°42	11°28	15° 1	14°26	1°53	9°54	S 20
M21	9 59 29	0♓57'37	11♉18	10°10	16°11	18°46	6°58	29°33	29°15	17°42	11°26	14°59	14°23	1°59	9°56	M21
T 22	10 3 25	1°58'22	25°29	11°58	17°19	19°29	6°53	29°29	29°12	17°41	11°25	14°D58	14°20	2° 6	9°58	T 22
W23	10 7 22	2°59'05	9♊40	13°46	18°28	20°13	6°48	29°25	29°10	17°41	11°24	14°58	14°17	2°13	10° 0	W23
T 24	10 11 19	3°59'47	23°49	15°33	19°36	20°56	6°42	29°21	29° 7	17°41	11°23	14°59	14°13	2°19	10° 1	T 24
F 25	10 15 15	5° 0'27	7♋55	17°20	20°45	21°40	6°37	29°17	29° 5	17°41	11°22	15° 0	14°10	2°26	10° 3	F 25
S 26	10 19 12	6° 1'06	21°54	19° 5	21°54	22°23	6°31	29°12	29° 2	17°41	11°20	15° 2	14° 7	2°33	10° 5	S 26
S 27	10 23 8	7° 1'43	5♌45	20°49	23° 3	23° 7	6°25	29° 8	28°59	17°41	11°19	15° 3	14° 4	2°40	10° 7	S 27
M28	10 27 5	8° 2'18	19°27	22°32	24°12	23°50	6°19	29° 4	28°57	17°D41	11°18	15°R 3	14° 1	2°46	10° 9	M28
T 29	10 31 1	9♓ 2'52	2♍56	24♓12	25♑22	24♑34	6♎13	29♍ 0	28♌54	17♊41	11♎17	15♒ 2	13♒57	2♐53	10♉11	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s30	12n27	0s53	20s38	1s54	19s56	3n17	23s39	0s22	1s58	1n21	1n47	2n12	12n 7	0n47	21n18	1s31	10n28	16n23	16s15	16s 9	24s53	13n16	1s25	T 1
W 2	17 13	6 34	2 4	20 16	1 56	20 2	3 14	23 38	0 23	1 57	1 21	1 48	2 12	12 8	0 47	21 18	1 31	10 28	16 23	16 15	16 10	24 55	13 17	1 25	W 2
T 3	16 56	0 34	3 8	19 52	1 59	20 6	3 11	23 37	0 24	1 56	1 21	1 49	2 12	12 9	0 47	21 18	1 31	10 29	16 24	16 15	16 11	24 56	13 17	1 24	T 3
F 4	16 39	5s17	4 0	19 28	2 1	20 11	3 8	23 36	0 25	1 55	1 22	1 51	2 12	12 10	0 47	21 18	1 30	10 30	16 24	16 15	16 12	24 57	13 17	1 24	F 4
S 5	16 21	10 47	4 39	19 2	2 3	20 15	3 5	23 34	0 25	1 54	1 22	1 52	2 13	12 11	0 47	21 18	1 30	10 31	16 25	16 15	16 12	24 58	13 17	1 24	S 5
S 6	16 4	15 45	5 5	18 34	2 4	20 18	3 2	23 32	0 26	1 53	1 22	1 53	2 13	12 12	0 47	21 18	1 30	10 31	16 25	16 15	16 13	25 0	13 18	1 24	S 6
M 7	15 45	20 2	5 16	18 6	2 5	20 22	2 59	23 30	0 27	1 51	1 22	1 54	2 13	12 13	0 47	21 18	1 30	10 32	16 26	16 15	16 14	25 1	13 18	1 24	M 7
T 8	15 27	23 27	5 14	17 36	2 6	20 24	2 56	23 28	0 27	1 50	1 23	1 56	2 13	12 14	0 47	21 17	1 30	10 33	16 26	16 15	16 15	25 2	13 18	1 24	T 8
W 9	15 8	25 53	4 59	17 4	2 6	20 26	2 53	23 26	0 28	1 49	1 23	1 57	2 14	12 14	0 47	21 17	1 30	10 33	16 27	16 15	16 16	25 3	13 19	1 24	W 9
T 10	14 49	27 9	4 31	16 31	2 6	20 28	2 50	23 23	0 29	1 47	1 23	1 59	2 14	12 15	0 47	21 17	1 30	10 34	16 27	16 15	16 17	25 4	13 19	1 24	T 10
F 11	14 30	27 11	3 51	15 57	2 5	20 29	2 46	23 20	0 30	1 46	1 23	2 0	2 14	12 16	0 47	21 17	1 30	10 35	16 28	16 15	16 18	25 6	13 19	1 24	F 11
S 12	14 11	25 54	2 59	15 22	2 4	20 30	2 43	23 17	0 30	1 44	1 24	2 1	2 14	12 17	0 47	21 17	1 30	10 36	16 28	16 15	16 19	25 7	13 20	1 24	S 12
S 13	13 51	23 20	1 59	14 45	2 2	20 30	2 39	23 14	0 31	1 42	1 24	2 3	2 14	12 18	0 47	21 17	1 30	10 37	16 29	16 15	16 20	25 8	13 20	1 24	S 13
M14	13 31	19 35	0 52	14 7	2 0	20 30	2 36	23 10	0 32	1 41	1 24	2 4	2 15	12 19	0 47	21 18	1 30	10 37	16 29	16 14	16 21	25 9	13 21	1 24	M14
T 15	13 11	14 50	0n20	13 28	1 58	20 29	2 32	23 6	0 32	1 39	1 24	2 6	2 15	12 20	0 47	21 18	1 30	10 38	16 29	16 14	16 22	25 10	13 21	1 24	T 15
W16	12 50	9 18	1 32	12 48	1 55	20 28	2 28	23 2	0 33	1 37	1 25	2 8	2 15	12 21	0 47	21 18	1 30	10 39	16 30	16 14	16 23	25 11	13 22	1 24	W16
T 17	12 30	3 15	2 40	12 6	1 51	20 26	2 25	22 58	0 34	1 35	1 25	2 9	2 15	12 22	0 47	21 18	1 30	10 40	16 30	16 15	16 24	25 13	13 22	1 24	T 17
F 18	12 9	3n 3	3 40	11 23	1 47	20 24	2 21	22 54	0 35	1 33	1 25	2 11	2 15	12 23	0 47	21 18	1 30	10 40	16 31	16 15	16 24	25 14	13 23	1 24	F 18
S 19	11 48	9 16	4 28	10 39	1 42	20 21	2 17	22 49	0 35	1 31	1 25	2 12	2 16	12 24	0 47	21 18	1 30	10 41	16 31	16 16	16 25	25 15	13 23	1 24	S 19
S 20	11 27	15 6	5 1	9 54	1 37	20 18	2 13	22 44	0 36	1 29	1 25	2 14	2 16	12 25	0 47	21 18	1 30	10 42	16 32	16 16	16 26	25 16	13 24	1 24	S 20
M21	11 5	20 9	5 15	9 8	1 31	20 14	2 9	22 39	0 37	1 27	1 26	2 16	2 16	12 25	0 47	21 18	1 30	10 43	16 32	16 17	16 27	25 17	13 24	1 24	M21
T 22	10 44	24 5	5 10	8 20	1 24	20 10	2 5	22 34	0 38	1 24	1 26	2 18	2 16	12 26	0 47	21 18	1 30	10 44	16 32	16 17	16 28	25 18	13 25	1 24	T 22
W23	10 22	26 33	4 47	7 32	1 17	20 5	2 1	22 28	0 38	1 22	1 26	2 19	2 16	12 27	0 47	21 18	1 29	10 44	16 33	16 17	16 29	25 19	13 25	1 24	W23
T 24	10 0	27 18	4 6	6 44	1 9	19 59	1 57	22 22	0 39	1 20	1 26	2 21	2 17	12 28	0 47	21 18	1 29	10 45	16 33	16 17	16 30	25 20	13 26	1 24	T 24
F 25	9 38	26 17	3 11	5 55	1 0	19 53	1 53	22 16	0 40	1 17	1 27	2 23	2 17	12 29	0 47	21 18	1 29	10 46	16 34	16 16	16 31	25 21	13 26	1 24	F 25
S 26	9 16	23 37	2 4	5 5	0 51	19 47	1 49	22 10	0 41	1 15	1 27	2 25	2 17	12 30	0 47	21 18	1 29	10 47	16 34	16 16	16 32	25 23	13 27	1 24	S 26
S 27	8 54	19 35	0 51	4 15	0 41	19 40	1 45	22 4	0 41	1 12	1 27	2 26	2 17	12 31	0 47	21 18	1 29	10 48	16 34	16 16	16 33	25 24	13 28	1 24	S 27
M28	8 31	14 33	0s24	3 25	0 30	19 32	1 41	21 57	0 42	1 10	1 27	2 28	2 17	12 32	0 47	21 18	1 29	10 49	16 35	16 16	16 34	25 25	13 28	1 24	M28
T 29	8s 9	8n53	1s37	2s35	0s19	19s24	1n37	21s50	0s43	1s 7	1n27	2n30	2n17	12n33	0n47	21n18	1s29	10n49	16n35	16s16	16s35	25s26	13n29	1s24	T 29

Julian Day Number = 2713088.5, Delta T = 28m28s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'30, Lahiri = 33°52'31

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

MARCH 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 58	10♓ 3'24	16♍11	25♓50	26♉31	25♉17	6°R 7	28°R55	28°R52	17♊41	11°R15	15°R 0	13♒54	3♐ 0	10♉14	W 1
T 2	10 38 54	11° 3'55	29°10	27°24	27°41	26° 1	6♎ 0	28♍51	28♌49	17°41	11♎14	14♒56	13°51	3° 6	10°16	T 2
F 3	10 42 51	12° 4'24	11♎53	28°55	28°50	26°45	5°54	28°46	28°47	17°41	11°13	14°52	13°48	3°13	10°18	F 3
S 4	10 46 48	13° 4'52	24°21	0♈21	0♒ 0	27°29	5°47	28°42	28°44	17°41	11°11	14°47	13°45	3°20	10°20	S 4
S 5	10 50 44	14° 5'19	6♏35	1°43	1°10	28°12	5°40	28°37	28°42	17°41	11°10	14°42	13°42	3°27	10°23	S 5
M 6	10 54 41	15° 5'44	18°38	2°59	2°20	28°56	5°33	28°33	28°39	17°42	11° 8	14°38	13°38	3°33	10°25	M 6
T 7	10 58 37	16° 6'08	0♐34	4° 8	3°30	29°40	5°27	28°28	28°37	17°42	11° 7	14°35	13°35	3°40	10°27	T 7
W 8	11 2 34	17° 6'31	12°25	5°10	4°40	0♒24	5°19	28°24	28°34	17°42	11° 5	14°D34	13°32	3°47	10°30	W 8
T 9	11 6 30	18° 6'52	24°19	6° 5	5°50	1° 8	5°12	28°19	28°32	17°43	11° 4	14°34	13°29	3°53	10°32	T 9
F 10	11 10 27	19° 7'12	6♑18	6°52	7° 1	1°52	5° 5	28°14	28°29	17°43	11° 3	14°35	13°26	4° 0	10°35	F 10
S 11	11 14 23	20° 7'31	18°29	7°30	8°11	2°36	4°58	28° 9	28°27	17°43	11° 1	14°37	13°23	4° 7	10°38	S 11
S 12	11 18 20	21° 7'48	0♒55	8° 0	9°22	3°20	4°51	28° 5	28°24	17°44	11° 0	14°39	13°19	4°14	10°40	S 12
M13	11 22 17	22° 8'04	13°42	8°19	10°32	4° 4	4°43	28° 0	28°22	17°44	10°58	14°R39	13°16	4°20	10°43	M13
T 14	11 26 13	23° 8'18	26°50	8°30	11°43	4°48	4°36	27°55	28°20	17°45	10°56	14°39	13°13	4°27	10°46	T 14
W15	11 30 10	24° 8'31	10♓21	8°R31	12°54	5°32	4°28	27°50	28°17	17°45	10°55	14°36	13°10	4°34	10°48	W15
T 16	11 34 6	25° 8'41	24°15	8°22	14° 4	6°16	4°20	27°46	28°15	17°46	10°53	14°32	13° 7	4°40	10°51	T 16
F 17	11 38 3	26° 8'50	8♈26	8° 5	15°15	7° 0	4°13	27°41	28°13	17°46	10°52	14°26	13° 3	4°47	10°54	F 17
S 18	11 41 59	27° 8'57	22°51	7°39	16°26	7°44	4° 5	27°36	28°11	17°47	10°50	14°19	13° 0	4°54	10°57	S 18
S 19	11 45 56	28° 9'03	7♉23	7° 5	17°37	8°28	3°57	27°31	28° 9	17°48	10°49	14°12	12°57	5° 1	11° 0	S 19
M20	11 49 52	29° 9'06	21°55	6°24	18°48	9°12	3°50	27°26	28° 6	17°48	10°47	14° 6	12°54	5° 7	11° 3	M20
T 21	11 53 49	0♈ 9'07	6♊22	5°37	19°59	9°57	3°42	27°22	28° 4	17°49	10°45	14° 2	12°51	5°14	11° 5	T 21
W22	11 57 46	1° 9'06	20°40	4°45	21°10	10°41	3°34	27°17	28° 2	17°50	10°44	13°59	12°48	5°21	11° 8	W22
T 23	12 1 42	2° 9'03	4♋45	3°50	22°22	11°25	3°26	27°12	28° 0	17°51	10°42	13°D59	12°44	5°27	11°11	T 23
F 24	12 5 39	3° 8'58	18°38	2°53	23°33	12° 9	3°18	27° 7	27°58	17°52	10°41	13°59	12°41	5°34	11°15	F 24
S 25	12 9 35	4° 8'50	2♌17	1°54	24°44	12°54	3°11	27° 3	27°56	17°52	10°39	14° 1	12°38	5°41	11°18	S 25
S 26	12 13 32	5° 8'41	15°45	0°56	25°56	13°38	3° 3	26°58	27°54	17°53	10°37	14°R 1	12°35	5°48	11°21	S 26
M27	12 17 28	6° 8'29	29° 0	29♓59	27° 7	14°22	2°55	26°53	27°52	17°54	10°36	14° 0	12°32	5°54	11°24	M27
T 28	12 21 25	7° 8'15	12♍ 5	29° 6	28°19	15° 7	2°47	26°49	27°50	17°55	10°34	13°57	12°29	6° 1	11°27	T 28
W29	12 25 21	8° 7'58	24°58	28°16	29°30	15°51	2°40	26°44	27°49	17°56	10°32	13°51	12°25	6° 8	11°30	W29
T 30	12 29 18	9° 7'40	7♎40	27°31	0♈42	16°36	2°32	26°39	27°47	17°57	10°31	13°42	12°22	6°14	11°33	T 30
F 31	12 33 14	10♈ 7'20	20♎11	26♓50	1♈53	17♒20	2♎24	26♍35	27♌45	17♊58	10♎29	13♒32	12♒19	6♐21	11♉37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s46	2n56	2s43	1s45	0s 7	19s15	1n33	21s43	0s44	1s 5	1n27	2n32	2n18	12n34	0n47	21n18	1s29	10n50	16n35	16s17	16s35	25s27	13n30	1s24
T 2	7 23	3s 1	3 39	0 56	0n 6	19 6	1 29	21 36	0 45	1 2	1 28	2 34	2 18	12 35	0 47	21 18	1 29	10 51	16 36	16 18	16 36	25 28	13 30	1 24
F 3	7 0	8 43	4 23	0 8	0 19	18 56	1 25	21 28	0 45	0 59	1 28	2 36	2 18	12 35	0 47	21 18	1 29	10 52	16 36	16 19	16 37	25 29	13 31	1 24
S 4	6 37	13 57	4 53	0n39	0 33	18 46	1 20	21 20	0 46	0 57	1 28	2 38	2 18	12 36	0 47	21 18	1 29	10 53	16 36	16 20	16 38	25 30	13 32	1 24
S 5	6 14	18 32	5 9	1 24	0 47	18 35	1 16	21 12	0 47	0 54	1 28	2 40	2 18	12 37	0 47	21 18	1 29	10 53	16 37	16 22	16 39	25 31	13 32	1 24
M 6	5 51	22 18	5 12	2 7	1 1	18 24	1 12	21 4	0 48	0 51	1 28	2 41	2 18	12 38	0 47	21 18	1 29	10 54	16 37	16 23	16 40	25 32	13 33	1 24
T 7	5 28	25 5	5 1	2 48	1 16	18 12	1 8	20 56	0 48	0 48	1 28	2 43	2 18	12 39	0 47	21 19	1 29	10 55	16 37	16 24	16 41	25 33	13 34	1 24
W 8	5 4	26 46	4 37	3 26	1 30	17 59	1 4	20 47	0 49	0 45	1 29	2 45	2 18	12 40	0 47	21 19	1 29	10 56	16 37	16 24	16 42	25 34	13 35	1 24
T 9	4 41	27 14	4 1	4 1	1 45	17 46	1 0	20 39	0 50	0 42	1 29	2 47	2 19	12 41	0 47	21 19	1 29	10 57	16 38	16 24	16 43	25 35	13 35	1 24
F 10	4 17	26 26	3 14	4 33	1 59	17 33	0 56	20 30	0 51	0 39	1 29	2 49	2 19	12 41	0 47	21 19	1 29	10 57	16 38	16 24	16 44	25 36	13 36	1 24
S 11	3 54	24 21	2 18	5 1	2 14	17 19	0 52	20 20	0 51	0 36	1 29	2 51	2 19	12 42	0 47	21 19	1 29	10 58	16 38	16 23	16 45	25 37	13 37	1 24
S 12	3 30	21 5	1 14	5 25	2 27	17 5	0 48	20 11	0 52	0 33	1 29	2 53	2 19	12 43	0 47	21 19	1 28	10 59	16 38	16 23	16 45	25 38	13 38	1 24
M13	3 7	16 44	0 5	5 44	2 40	16 50	0 44	20 2	0 53	0 30	1 29	2 55	2 19	12 44	0 47	21 19	1 28	11 0	16 39	16 22	16 46	25 39	13 39	1 24
T 14	2 43	11 29	1n 6	5 59	2 52	16 35	0 40	19 52	0 54	0 27	1 29	2 57	2 19	12 45	0 47	21 19	1 28	11 1	16 39	16 23	16 47	25 40	13 39	1 24
W15	2 19	5 34	2 15	6 10	3 3	16 19	0 36	19 42	0 55	0 24	1 29	2 59	2 19	12 45	0 47	21 19	1 28	11 1	16 39	16 23	16 48	25 41	13 40	1 24
T 16	1 55	0n45	3 18	6 15	3 12	16 2	0 32	19 32	0 55	0 21	1 29	3 1	2 19	12 46	0 47	21 19	1 28	11 2	16 39	16 25	16 49	25 42	13 41	1 25
F 17	1 32	7 10	4 10	6 16	3 21	15 46	0 28	19 21	0 56	0 18	1 30	3 3	2 19	12 47	0 47	21 20	1 28	11 3	16 40	16 26	16 50	25 43	13 42	1 25
S 18	1 8	13 18	4 47	6 12	3 27	15 28	0 24	19 11	0 57	0 15	1 30	3 5	2 19	12 48	0 47	21 20	1 28	11 4	16 40	16 28	16 51	25 44	13 43	1 25
S 19	0 44	18 45	5 6	6 3	3 32	15 11	0 20	19 0	0 58	0 12	1 30	3 7	2 19	12 48	0 47	21 20	1 28	11 4	16 40	16 30	16 52	25 45	13 44	1 25
M20	0 20	23 5	5 5	5 49	3 35	14 53	0 16	18 49	0 58	0 9	1 30	3 9	2 19	12 49	0 47	21 20	1 28	11 5	16 40	16 32	16 53	25 45	13 45	1 25
T 21	0n 4	25 58	4 45	5 31	3 35	14 34	0 12	18 38	0 59	0 5	1 30	3 11	2 19	12 50	0 47	21 20	1 28	11 6	16 40	16 33	16 54	25 46	13 45	1 25
W22	0 27	27 8	4 8	5 10	3 34	14 15	0 8	18 27	1 0	0 2	1 30	3 13	2 20	12 50	0 47	21 20	1 28	11 7	16 40	16 34	16 54	25 47	13 46	1 25
T 23	0 51	26 31	3 15	4 45	3 31	13 56	0 5	18 16	1 1	0n 1	1 30	3 15	2 20	12 51	0 47	21 20	1 28	11 7	16 40	16 34	16 55	25 48	13 47	1 25
F 24	1 15	24 15	2 12	4 17	3 26	13 36	0 1	18 4	1 2	0 4	1 30	3 17	2 20	12 52	0 47	21 20	1 28	11 8	16 41	16 34	16 56	25 49	13 48	1 25
S 25	1 39	20 36	1 3	3 47	3 18	13 16	0s 3	17 52	1 2	0 7	1 30	3 18	2 20	12 53	0 47	21 20	1 28	11 9	16 41	16 34	16 57	25 50	13 49	1 25
S 26	2 2	15 54	0s 9	3 16	3 9	12 56	0 6	17 41	1 3	0 10	1 30	3 20	2 20	12 53	0 47	21 21	1 28	11 10	16 41	16 34	16 58	25 51	13 50	1 25
M27	2 26	10 32	1 20	2 44	2 59	12 35	0 10	17 28	1 4	0 13	1 30	3 22	2 20	12 54	0 47	21 21	1 28	11 10	16 41	16 34	16 59	25 52	13 51	1 25
T 28	2 49	4 46	2 25	2 12	2 47	12 14	0 13	17 16	1 5	0 16	1 30	3 24	2 20	12 54	0 47	21 21	1 28	11 11	16 41	16 35	17 0	25 52	13 52	1 25
W29	3 13	1s 5	3 21	1 41	2 34	11 52	0 17	17 4	1 5	0 19	1 30	3 26	2 20	12 55	0 47	21 21	1 28	11 12	16 41	16 37	17 1	25 53	13 53	1 25
T 30	3 36	6 49	4 7	1 10	2 20	11 30	0 20	16 51	1 6	0 23	1 30	3 28	2 20	12 56	0 47	21 21	1 27	11 12	16 41	16 39	17 2	25 54	13 54	1 25
F 31	4n 0	12s10	4s39	0n40	2n 6	11s 8	0s24	16s39	1s 7	0n26	1n30	3n30	2n20	12n56	0n47	21n21	1s27	11n13	16n41	16s42	17s 2	25s55	13n55	1s25

Julian Day Number = 2713117.5, Delta T = 28m29s
Ecliptic obliquity = 23°20'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'34, Lahiri = 33°52'35

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

APRIL 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 11	11♈ 6'58	2♏30	26°R15	3♓ 5	18♒ 4	2°R16	26°R30	27°R43	17♊59	10°R27	13°R21	12♒16	6♐28	11♉40	S 1
S 2	12 41 8	12° 6'34	14°40	25♓46	4°17	18°49	2♎ 9	26♍26	27♌42	18° 1	10♎26	13♒10	12°13	6°34	11°43	S 2
M 3	12 45 4	13° 6'09	26°40	25°23	5°28	19°33	2° 1	26°21	27°40	18° 2	10°24	13° 0	12° 9	6°41	11°47	M 3
T 4	12 49 1	14° 5'42	8♐34	25° 6	6°40	20°18	1°54	26°17	27°39	18° 3	10°23	12°52	12° 6	6°48	11°50	T 4
W 5	12 52 57	15° 5'12	20°24	24°55	7°52	21° 2	1°46	26°12	27°37	18° 4	10°21	12°47	12° 3	6°55	11°53	W 5
T 6	12 56 54	16° 4'42	2♑16	24°D50	9° 4	21°47	1°39	26° 8	27°36	18° 5	10°19	12°44	12° 0	7° 1	11°57	T 6
F 7	13 0 50	17° 4'09	14°13	24°51	10°16	22°32	1°32	26° 3	27°34	18° 7	10°18	12°D43	11°57	7° 8	12° 0	F 7
S 8	13 4 47	18° 3'35	26°22	24°58	11°28	23°16	1°24	25°59	27°33	18° 8	10°16	12°43	11°54	7°15	12° 3	S 8
S 9	13 8 43	19° 2'59	8♒46	25°10	12°40	24° 1	1°17	25°55	27°31	18° 9	10°14	12°R43	11°50	7°21	12° 7	S 9
M10	13 12 40	20° 2'21	21°31	25°27	13°52	24°46	1°10	25°51	27°30	18°11	10°13	12°43	11°47	7°28	12°10	M10
T 11	13 16 37	21° 1'41	4♓42	25°50	15° 4	25°30	1° 3	25°47	27°29	18°12	10°11	12°41	11°44	7°35	12°14	T 11
W12	13 20 33	22° 1'00	18°20	26°16	16°16	26°15	0°56	25°43	27°28	18°13	10°10	12°37	11°41	7°42	12°17	W12
T 13	13 24 30	23° 0'16	2♈25	26°48	17°28	27° 0	0°49	25°39	27°26	18°15	10° 8	12°29	11°38	7°48	12°21	T 13
F 14	13 28 26	23°59'31	16°55	27°23	18°40	27°44	0°43	25°35	27°25	18°16	10° 6	12°20	11°34	7°55	12°24	F 14
S 15	13 32 23	24°58'44	1♉43	28° 3	19°53	28°29	0°36	25°31	27°24	18°18	10° 5	12° 9	11°31	8° 2	12°28	S 15
S 16	13 36 19	25°57'55	16°41	28°46	21° 5	29°14	0°29	25°27	27°23	18°19	10° 3	11°59	11°28	8° 8	12°32	S 16
M17	13 40 16	26°57'03	1♊39	29°33	22°17	29°58	0°23	25°23	27°22	18°21	10° 2	11°49	11°25	8°15	12°35	M17
T 18	13 44 12	27°56'10	16°29	0♈23	23°29	0♓43	0°17	25°20	27°21	18°22	10° 0	11°41	11°22	8°22	12°39	T 18
W19	13 48 9	28°55'15	1♋ 3	1°16	24°42	1°28	0°11	25°16	27°21	18°24	9°59	11°36	11°19	8°29	12°42	W19
T 20	13 52 6	29°54'17	15°17	2°13	25°54	2°13	0° 5	25°13	27°20	18°25	9°57	11°34	11°15	8°35	12°46	T 20
F 21	13 56 2	0♉53'17	29°11	3°12	27° 6	2°57	29♍59	25° 9	27°19	18°27	9°55	11°D33	11°12	8°42	12°50	F 21
S 22	13 59 59	1°52'14	12♌45	4°14	28°19	3°42	29°53	25° 6	27°18	18°29	9°54	11°R33	11° 9	8°49	12°53	S 22
S 23	14 3 55	2°51'09	26° 0	5°19	29°31	4°27	29°48	25° 3	27°18	18°30	9°52	11°33	11° 6	8°55	12°57	S 23
M24	14 7 52	3°50'02	8♍59	6°26	0♈43	5°12	29°42	24°59	27°17	18°32	9°51	11°30	11° 3	9° 2	13° 1	M24
T 25	14 11 48	4°48'53	21°45	7°36	1°56	5°56	29°37	24°56	27°16	18°34	9°50	11°25	11° 0	9° 9	13° 4	T 25
W26	14 15 45	5°47'41	4♎20	8°48	3° 8	6°41	29°32	24°53	27°16	18°36	9°48	11°18	10°56	9°15	13° 8	W26
T 27	14 19 41	6°46'27	16°45	10° 2	4°21	7°26	29°27	24°50	27°15	18°37	9°47	11° 7	10°53	9°22	13°12	T 27
F 28	14 23 38	7°45'12	29° 1	11°18	5°33	8°11	29°22	24°47	27°15	18°39	9°45	10°54	10°50	9°29	13°15	F 28
S 29	14 27 35	8°43'54	11♏10	12°36	6°45	8°56	29°17	24°45	27°15	18°41	9°44	10°40	10°47	9°36	13°19	S 29
S 30	14 31 31	9♉42'35	23♏12	13♈57	7♈58	9♓40	29♍12	24♍42	27♌14	18♊43	9♎42	10♒26	10♒44	9♐42	13♉23	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n23	16s58	4s59	0n13	1n51	10s45	0s27	16s26	1s 8	0n29	1n30	3n31	2n20	12n57	0n46	21n21	1s27	11n14	16n41	16s45	17s 3	25s56	13n56	1s25
S 2	4 46	21 1	5 4	0s13	1 35	10 22	0 30	16 13	1 8	0 32	1 30	3 33	2 20	12 57	0 46	21 22	1 27	11 14	16 41	16 48	17 4	25 57	13 57	1 25
M 3	5 9	24 7	4 55	0 36	1 20	9 59	0 33	16 0	1 9	0 35	1 30	3 35	2 20	12 58	0 46	21 22	1 27	11 15	16 41	16 51	17 5	25 57	13 58	1 25
T 4	5 32	26 10	4 34	0 57	1 4	9 36	0 37	15 46	1 10	0 38	1 30	3 37	2 20	12 58	0 46	21 22	1 27	11 16	16 41	16 53	17 6	25 58	13 59	1 25
W 5	5 55	27 1	4 1	1 16	0 49	9 12	0 40	15 33	1 11	0 40	1 30	3 38	2 20	12 59	0 46	21 22	1 27	11 16	16 41	16 55	17 7	25 59	14 0	1 25
T 6	6 18	26 38	3 18	1 31	0 34	8 48	0 43	15 19	1 12	0 43	1 30	3 40	2 20	12 59	0 46	21 22	1 27	11 17	16 41	16 56	17 8	26 0	14 1	1 25
F 7	6 41	25 0	2 26	1 44	0 19	8 24	0 46	15 5	1 12	0 46	1 30	3 42	2 19	13 0	0 46	21 22	1 27	11 18	16 41	16 56	17 9	26 1	14 2	1 25
S 8	7 3	22 13	1 26	1 55	0 5	7 59	0 48	14 52	1 13	0 49	1 30	3 43	2 19	13 0	0 46	21 23	1 27	11 18	16 41	16 56	17 10	26 1	14 3	1 25
S 9	7 26	18 20	0 21	2 3	0s 9	7 34	0 51	14 38	1 14	0 52	1 30	3 45	2 19	13 1	0 46	21 23	1 27	11 19	16 41	16 56	17 10	26 2	14 4	1 25
M10	7 48	13 32	0n47	2 8	0 22	7 9	0 54	14 23	1 15	0 55	1 30	3 47	2 19	13 1	0 46	21 23	1 27	11 19	16 41	16 56	17 11	26 3	14 5	1 25
T 11	8 11	7 59	1 54	2 11	0 35	6 44	0 57	14 9	1 15	0 57	1 30	3 48	2 19	13 1	0 46	21 23	1 27	11 20	16 41	16 56	17 12	26 4	14 6	1 25
W12	8 33	1 53	2 57	2 12	0 47	6 18	0 59	13 55	1 16	1 0	1 29	3 50	2 19	13 2	0 46	21 23	1 27	11 20	16 41	16 58	17 13	26 4	14 7	1 25
T 13	8 55	4n30	3 51	2 10	0 59	5 53	1 2	13 40	1 17	1 3	1 29	3 51	2 19	13 2	0 46	21 23	1 27	11 21	16 41	17 0	17 14	26 5	14 8	1 25
F 14	9 16	10 49	4 33	2 6	1 10	5 27	1 4	13 26	1 18	1 5	1 29	3 53	2 19	13 3	0 46	21 24	1 27	11 22	16 41	17 2	17 15	26 6	14 9	1 25
S 15	9 38	16 40	4 56	2 0	1 20	5 1	1 7	13 11	1 18	1 8	1 29	3 54	2 19	13 3	0 46	21 24	1 27	11 22	16 41	17 5	17 16	26 7	14 10	1 25
S 16	10 0	21 33	5 0	1 52	1 30	4 35	1 9	12 56	1 19	1 10	1 29	3 56	2 19	13 3	0 46	21 24	1 27	11 23	16 41	17 8	17 17	26 7	14 11	1 25
M17	10 21	25 3	4 44	1 42	1 39	4 8	1 11	12 41	1 20	1 13	1 29	3 57	2 19	13 4	0 46	21 24	1 27	11 23	16 41	17 11	17 17	26 8	14 12	1 25
T 18	10 42	26 47	4 8	1 30	1 48	3 42	1 13	12 26	1 20	1 15	1 29	3 58	2 19	13 4	0 46	21 24	1 27	11 24	16 41	17 13	17 18	26 9	14 13	1 26
W19	11 3	26 37	3 17	1 16	1 56	3 15	1 15	12 11	1 21	1 17	1 29	4 0	2 19	13 4	0 46	21 24	1 27	11 24	16 40	17 14	17 19	26 9	14 14	1 26
T 20	11 24	24 42	2 14	1 0	2 3	2 49	1 17	11 55	1 22	1 19	1 29	4 1	2 19	13 4	0 46	21 25	1 26	11 24	16 40	17 15	17 20	26 10	14 15	1 26
F 21	11 44	21 18	1 5	0 43	2 10	2 22	1 19	11 40	1 23	1 22	1 29	4 2	2 18	13 5	0 46	21 25	1 26	11 25	16 40	17 15	17 21	26 11	14 16	1 26
S 22	12 5	16 49	0s 6	0 24	2 16	1 55	1 21	11 25	1 23	1 24	1 28	4 4	2 18	13 5	0 46	21 25	1 26	11 25	16 40	17 15	17 22	26 11	14 17	1 26
S 23	12 25	11 37	1 16	0 4	2 21	1 28	1 23	11 9	1 24	1 26	1 28	4 5	2 18	13 5	0 46	21 25	1 26	11 26	16 40	17 15	17 23	26 12	14 18	1 26
M24	12 45	6 1	2 19	0n18	2 26	1 1	1 25	10 53	1 25	1 28	1 28	4 6	2 18	13 5	0 46	21 25	1 26	11 26	16 40	17 16	17 23	26 13	14 19	1 26
T 25	13 5	0 16	3 15	0 41	2 31	0 33	1 26	10 37	1 26	1 30	1 28	4 7	2 18	13 5	0 46	21 26	1 26	11 27	16 39	17 17	17 24	26 13	14 20	1 26
W26	13 24	5s24	4 0	1 6	2 35	0 6	1 28	10 22	1 26	1 32	1 28	4 8	2 18	13 5	0 46	21 26	1 26	11 27	16 39	17 19	17 25	26 14	14 21	1 26
T 27	13 43	10 46	4 33	1 32	2 38	0n21	1 29	10 6	1 27	1 34	1 28	4 9	2 18	13 6	0 46	21 26	1 26	11 27	16 39	17 22	17 26	26 15	14 22	1 26
F 28	14 3	15 39	4 53	1 59	2 41	0 48	1 31	9 50	1 28	1 36	1 28	4 10	2 18	13 6	0 46	21 26	1 26	11 28	16 39	17 26	17 27	26 15	14 23	1 26
S 29	14 21	19 52	4 59	2 28	2 43	1 16	1 32	9 33	1 28	1 37	1 27	4 11	2 18	13 6	0 46	21 26	1 26	11 28	16 39	17 30	17 28	26 16	14 24	1 26
S 30	14n40	23s13	4s52	2n57	2s44	1n43	1s33	9s17	1s29	1n39	1n27	4n12	2n17	13n 6	0n46	21n26	1s26	11n28	16n38	17s33	17s29	26s16	14n25	1s26

Julian Day Number = 2713148.5, Delta T = 28m29s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'39, Lahiri = 33°52'39

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

MAY 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 28	10♉41'13	5♐ 7	15♈19	9♈10	10♓25	29°R 8	24°R39	27°R14	18♊45	9°R41	10°R13	10♒40	9♐49	13♉26	M 1
T 2	14 39 24	11°39'50	16°59	16°43	10°23	11°10	29♍ 4	24♍37	27♌14	18°46	9♎40	10♒ 2	10°37	9°56	13°30	T 2
W 3	14 43 21	12°38'26	28°49	18°10	11°36	11°55	29° 0	24°34	27°14	18°48	9°38	9°54	10°34	10° 2	13°34	W 3
T 4	14 47 17	13°36'59	10♑40	19°38	12°48	12°40	28°56	24°32	27°14	18°50	9°37	9°49	10°31	10° 9	13°37	T 4
F 5	14 51 14	14°35'31	22°36	21° 8	14° 1	13°25	28°52	24°30	27°D14	18°52	9°36	9°46	10°28	10°16	13°41	F 5
S 6	14 55 10	15°34'01	4♒43	22°40	15°13	14° 9	28°49	24°28	27°14	18°54	9°35	9°46	10°25	10°23	13°45	S 6
S 7	14 59 7	16°32'30	17° 4	24°13	16°26	14°54	28°45	24°26	27°14	18°56	9°33	9°46	10°21	10°29	13°49	S 7
M 8	15 3 4	17°30'57	29°46	25°48	17°38	15°39	28°42	24°24	27°14	18°58	9°32	9°45	10°18	10°36	13°52	M 8
T 9	15 7 0	18°29'22	12♓53	27°26	18°51	16°24	28°39	24°22	27°14	19° 0	9°31	9°43	10°15	10°43	13°56	T 9
W10	15 10 57	19°27'46	26°28	29° 5	20° 4	17° 9	28°36	24°20	27°15	19° 2	9°30	9°39	10°12	10°49	14° 0	W10
T 11	15 14 53	20°26'08	10♈33	0♉45	21°16	17°54	28°33	24°18	27°15	19° 4	9°29	9°33	10° 9	10°56	14° 3	T 11
F 12	15 18 50	21°24'29	25° 7	2°28	22°29	18°38	28°31	24°17	27°15	19° 6	9°27	9°24	10° 6	11° 3	14° 7	F 12
S 13	15 22 46	22°22'48	10♉ 3	4°12	23°42	19°23	28°28	24°15	27°16	19° 8	9°26	9°13	10° 2	11° 9	14°11	S 13
S 14	15 26 43	23°21'06	25°14	5°59	24°55	20° 8	28°26	24°14	27°16	19°10	9°25	9° 2	9°59	11°16	14°14	S 14
M15	15 30 39	24°19'22	10♊29	7°46	26° 7	20°53	28°24	24°13	27°17	19°12	9°24	8°53	9°56	11°23	14°18	M15
T 16	15 34 36	25°17'36	25°37	9°36	27°20	21°38	28°23	24°12	27°17	19°14	9°23	8°45	9°53	11°30	14°22	T 16
W17	15 38 33	26°15'48	10♋29	11°28	28°33	22°22	28°21	24°11	27°18	19°16	9°22	8°40	9°50	11°36	14°25	W17
T 18	15 42 29	27°13'58	24°58	13°21	29°45	23° 7	28°20	24°10	27°19	19°18	9°21	8°37	9°46	11°43	14°29	T 18
F 19	15 46 26	28°12'07	9♌ 2	15°16	0♉58	23°52	28°18	24° 9	27°19	19°21	9°20	8°D37	9°43	11°50	14°33	F 19
S 20	15 50 22	29°10'13	22°40	17°14	2°11	24°37	28°17	24° 8	27°20	19°23	9°19	8°R37	9°40	11°56	14°36	S 20
S 21	15 54 19	0♊ 8'18	5♍55	19°12	3°24	25°21	28°16	24° 8	27°21	19°25	9°18	8°37	9°37	12° 3	14°40	S 21
M22	15 58 15	1° 6'20	18°49	21°13	4°36	26° 6	28°16	24° 7	27°22	19°27	9°17	8°36	9°34	12°10	14°43	M22
T 23	16 2 12	2° 4'21	1♎26	23°15	5°49	26°50	28°15	24° 7	27°23	19°29	9°17	8°32	9°31	12°16	14°47	T 23
W24	16 6 8	3° 2'19	13°50	25°19	7° 2	27°35	28°15	24° 6	27°24	19°31	9°16	8°26	9°27	12°23	14°51	W24
T 25	16 10 5	4° 0'16	26° 3	27°24	8°15	28°20	28°D15	24° 6	27°25	19°33	9°15	8°17	9°24	12°30	14°54	T 25
F 26	16 14 2	4°58'12	8♏ 9	29°31	9°28	29° 4	28°15	24°D 6	27°26	19°36	9°14	8° 7	9°21	12°37	14°58	F 26
S 27	16 17 58	5°56'06	20° 8	1♊39	10°40	29°49	28°15	24° 6	27°27	19°38	9°13	7°55	9°18	12°43	15° 1	S 27
S 28	16 21 55	6°53'58	2♐ 3	3°48	11°53	0♈33	28°15	24° 6	27°28	19°40	9°13	7°44	9°15	12°50	15° 5	S 28
M29	16 25 51	7°51'49	13°55	5°58	13° 6	1°18	28°16	24° 6	27°30	19°42	9°12	7°33	9°12	12°57	15° 8	M29
T 30	16 29 48	8°49'38	25°46	8° 9	14°19	2° 2	28°17	24° 7	27°31	19°44	9°11	7°24	9° 8	13° 3	15°12	T 30
W31	16 33 44	9♊47'27	7♑37	10♊21	15♉32	2♈47	28♍18	24♍ 7	27♌32	19♊47	9♎11	7♒18	9♒ 5	13♐10	15♉15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n58	25s32	4s32	3n28	2s45	2n10	1s34	9s 1	1s30	1n40	1n27	4n13	2n17	13n 6	0n45	21n27	1s26	11n29	16n38	17s37	17s30	26s17	14n26	1s26
T 2	15 16	26 42	4 0	4 0	2 46	2 38	1 36	8 45	1 30	1 42	1 27	4 14	2 17	13 6	0 45	21 27	1 26	11 29	16 38	17 40	17 30	26 18	14 27	1 26
W 3	15 34	26 39	3 18	4 33	2 45	3 5	1 37	8 28	1 31	1 43	1 27	4 15	2 17	13 6	0 45	21 27	1 26	11 29	16 38	17 42	17 31	26 18	14 29	1 26
T 4	15 52	25 22	2 27	5 6	2 45	3 32	1 37	8 12	1 32	1 45	1 26	4 16	2 17	13 6	0 45	21 27	1 26	11 29	16 37	17 43	17 32	26 19	14 30	1 26
F 5	16 9	22 56	1 29	5 41	2 44	4 0	1 38	7 55	1 32	1 46	1 26	4 16	2 17	13 6	0 45	21 27	1 26	11 30	16 37	17 44	17 33	26 19	14 31	1 27
S 6	16 26	19 27	0 27	6 17	2 42	4 27	1 39	7 39	1 33	1 47	1 26	4 17	2 17	13 6	0 45	21 28	1 26	11 30	16 37	17 44	17 34	26 20	14 32	1 27
S 7	16 43	15 3	0n39	6 53	2 40	4 54	1 40	7 22	1 34	1 49	1 26	4 18	2 16	13 6	0 45	21 28	1 26	11 30	16 37	17 44	17 35	26 20	14 33	1 27
M 8	17 0	9 53	1 44	7 30	2 37	5 21	1 40	7 5	1 34	1 50	1 26	4 18	2 16	13 6	0 45	21 28	1 26	11 30	16 36	17 44	17 36	26 21	14 34	1 27
T 9	17 16	4 9	2 46	8 8	2 33	5 48	1 41	6 48	1 35	1 51	1 26	4 19	2 16	13 5	0 45	21 28	1 26	11 31	16 36	17 45	17 36	26 22	14 35	1 27
W10	17 32	1n59	3 40	8 46	2 30	6 15	1 41	6 32	1 36	1 52	1 25	4 19	2 16	13 5	0 45	21 28	1 26	11 31	16 36	17 46	17 37	26 22	14 36	1 27
T 11	17 47	8 13	4 24	9 25	2 25	6 42	1 42	6 15	1 36	1 53	1 25	4 20	2 16	13 5	0 45	21 29	1 26	11 31	16 35	17 48	17 38	26 23	14 37	1 27
F 12	18 3	14 13	4 52	10 5	2 20	7 8	1 42	5 58	1 37	1 53	1 25	4 20	2 16	13 5	0 45	21 29	1 26	11 31	16 35	17 50	17 39	26 23	14 38	1 27
S 13	18 18	19 32	5 1	10 45	2 15	7 35	1 42	5 41	1 38	1 54	1 25	4 21	2 15	13 5	0 45	21 29	1 26	11 31	16 35	17 53	17 40	26 24	14 39	1 27
S 14	18 32	23 41	4 49	11 26	2 9	8 1	1 42	5 24	1 38	1 55	1 25	4 21	2 15	13 5	0 45	21 29	1 26	11 31	16 34	17 56	17 41	26 24	14 40	1 27
M15	18 47	26 10	4 17	12 7	2 3	8 28	1 42	5 7	1 39	1 55	1 24	4 21	2 15	13 4	0 45	21 29	1 26	11 31	16 34	17 58	17 41	26 25	14 41	1 27
T 16	19 1	26 43	3 27	12 48	1 56	8 54	1 42	4 50	1 39	1 56	1 24	4 22	2 15	13 4	0 45	21 30	1 26	11 31	16 34	18 0	17 42	26 25	14 42	1 27
W17	19 15	25 19	2 23	13 29	1 49	9 19	1 42	4 33	1 40	1 56	1 24	4 22	2 15	13 4	0 45	21 30	1 26	11 32	16 33	18 2	17 43	26 26	14 43	1 27
T 18	19 28	22 14	1 12	14 11	1 41	9 45	1 42	4 16	1 41	1 57	1 24	4 22	2 15	13 4	0 45	21 30	1 26	11 32	16 33	18 2	17 44	26 26	14 44	1 28
F 19	19 41	17 54	0s 2	14 52	1 33	10 11	1 42	3 59	1 41	1 57	1 24	4 22	2 14	13 3	0 45	21 30	1 26	11 32	16 33	18 2	17 45	26 26	14 45	1 28
S 20	19 54	12 44	1 14	15 34	1 24	10 36	1 41	3 41	1 42	1 57	1 23	4 23	2 14	13 3	0 45	21 30	1 25	11 32	16 32	18 2	17 46	26 27	14 46	1 28
S 21	20 6	7 9	2 20	16 15	1 15	11 1	1 41	3 24	1 42	1 57	1 23	4 23	2 14	13 3	0 45	21 30	1 25	11 32	16 32	18 2	17 47	26 27	14 47	1 28
M22	20 18	1 24	3 16	16 56	1 6	11 26	1 41	3 7	1 43	1 57	1 23	4 23	2 14	13 2	0 45	21 31	1 25	11 32	16 32	18 3	17 47	26 28	14 48	1 28
T 23	20 30	4s17	4 2	17 36	0 56	11 50	1 40	2 50	1 43	1 57	1 23	4 23	2 14	13 2	0 45	21 31	1 25	11 32	16 31	18 4	17 48	26 28	14 49	1 28
W24	20 41	9 40	4 36	18 16	0 47	12 15	1 39	2 33	1 44	1 57	1 22	4 23	2 14	13 2	0 45	21 31	1 25	11 32	16 31	18 5	17 49	26 29	14 49	1 28
T 25	20 52	14 37	4 56	18 55	0 37	12 39	1 39	2 16	1 44	1 57	1 22	4 23	2 13	13 1	0 45	21 31	1 25	11 31	16 30	18 7	17 50	26 29	14 50	1 28
F 26	21 3	18 57	5 3	19 33	0 26	13 2	1 38	1 58	1 45	1 57	1 22	4 22	2 13	13 1	0 45	21 31	1 25	11 31	16 30	18 10	17 51	26 29	14 51	1 28
S 27	21 13	22 28	4 56	20 9	0 16	13 26	1 37	1 41	1 46	1 57	1 22	4 22	2 13	13 0	0 45	21 32	1 25	11 31	16 30	18 13	17 52	26 30	14 52	1 28
S 28	21 23	25 0	4 36	20 45	0 5	13 49	1 36	1 24	1 46	1 56	1 22	4 22	2 13	13 0	0 44	21 32	1 25	11 31	16 29	18 16	17 52	26 30	14 53	1 28
M29	21 32	26 26	4 5	21 18	0n 5	14 12	1 35	1 7	1 47	1 56	1 21	4 22	2 13	13 0	0 44	21 32	1 25	11 31	16 29	18 19	17 53	26 31	14 54	1 29
T 30	21 41	26 39	3 23	21 51	0 16	14 34	1 34	0 50	1 47	1 55	1 21	4 21	2 12	12 59	0 44	21 32	1 25	11 31	16 28	18 21	17 54	26 31	14 55	1 29
W31	21n50	25s39	2s31	22n21	0n26	14n56	1s33	0s33	1s48	1n55	1n21	4n21	2n12	12n59	0n44	21n32	1s25	11n31	16n28	18s23	17s55	26s31	14n56	1s29

Julian Day Number = 2713178.5, Delta T = 28m30s
Ecliptic obliquity = 23°20'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'43, Lahiri = 33°52'43

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

JUNE 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 41	10♊45'14	19♋31	12♊32	16♉45	3♈31	28♍19	24♍ 8	27♌34	19♊49	9°R10	7°R14	9♒ 2	13♐17	15♉19	T 1
F 2	16 41 38	11°42'59	1♒31	14°44	17°57	4°16	28°20	24° 8	27°35	19°51	9♎10	7°D12	8°59	13°23	15°22	F 2
S 3	16 45 34	12°40'44	13°40	16°55	19°10	5° 0	28°22	24° 9	27°37	19°53	9° 9	7♒12	8°56	13°30	15°25	S 3
S 4	16 49 31	13°38'27	26° 3	19° 6	20°23	5°45	28°23	24°10	27°38	19°56	9° 9	7°13	8°52	13°37	15°29	S 4
M 5	16 53 27	14°36'10	8♓44	21°15	21°36	6°29	28°25	24°11	27°40	19°58	9° 8	7°R14	8°49	13°44	15°32	M 5
T 6	16 57 24	15°33'51	21°47	23°24	22°49	7°13	28°27	24°12	27°41	20° 0	9° 8	7°14	8°46	13°50	15°35	T 6
W 7	17 1 20	16°31'31	5♈16	25°32	24° 2	7°58	28°29	24°13	27°43	20° 2	9° 7	7°12	8°43	13°57	15°39	W 7
T 8	17 5 17	17°29'11	19°14	27°37	25°15	8°42	28°32	24°14	27°45	20° 5	9° 7	7° 9	8°40	14° 4	15°42	T 8
F 9	17 9 13	18°26'49	3♉39	29°41	26°28	9°26	28°34	24°16	27°47	20° 7	9° 7	7° 3	8°37	14°10	15°45	F 9
S 10	17 13 10	19°24'27	18°29	1♋43	27°41	10°10	28°37	24°17	27°49	20° 9	9° 6	6°57	8°33	14°17	15°48	S 10
S 11	17 17 7	20°22'04	3♊36	3°43	28°54	10°54	28°40	24°19	27°50	20°11	9° 6	6°50	8°30	14°24	15°52	S 11
M12	17 21 3	21°19'40	18°52	5°41	0♊ 7	11°38	28°43	24°20	27°52	20°14	9° 6	6°43	8°27	14°30	15°55	M12
T 13	17 25 0	22°17'15	4♋ 5	7°36	1°20	12°22	28°46	24°22	27°54	20°16	9° 6	6°38	8°24	14°37	15°58	T 13
W14	17 28 56	23°14'49	19° 6	9°28	2°33	13° 6	28°49	24°24	27°56	20°18	9° 5	6°35	8°21	14°44	16° 1	W14
T 15	17 32 53	24°12'21	3♌46	11°18	3°46	13°50	28°53	24°26	27°58	20°20	9° 5	6°D34	8°18	14°51	16° 4	T 15
F 16	17 36 49	25° 9'53	18° 0	13° 6	4°59	14°34	28°57	24°28	28° 1	20°23	9° 5	6°34	8°14	14°57	16° 7	F 16
S 17	17 40 46	26° 7'23	1♍48	14°51	6°12	15°18	29° 0	24°30	28° 3	20°25	9° 5	6°36	8°11	15° 4	16°10	S 17
S 18	17 44 42	27° 4'51	15° 8	16°33	7°25	16° 2	29° 4	24°32	28° 5	20°27	9° 5	6°37	8° 8	15°11	16°13	S 18
M19	17 48 39	28° 2'19	28° 6	18°13	8°38	16°46	29° 9	24°35	28° 7	20°29	9°D 5	6°R37	8° 5	15°17	16°16	M19
T 20	17 52 36	28°59'45	10♎42	19°49	9°51	17°29	29°13	24°37	28° 9	20°31	9° 5	6°37	8° 2	15°24	16°19	T 20
W21	17 56 32	29°57'10	23° 3	21°23	11° 4	18°13	29°18	24°40	28°12	20°34	9° 5	6°34	7°58	15°31	16°22	W21
T 22	18 0 29	0♋54'35	5♏11	22°55	12°17	18°56	29°22	24°42	28°14	20°36	9° 5	6°30	7°55	15°37	16°25	T 22
F 23	18 4 25	1°51'58	17°11	24°23	13°30	19°40	29°27	24°45	28°17	20°38	9° 5	6°25	7°52	15°44	16°28	F 23
S 24	18 8 22	2°49'20	29° 5	25°49	14°43	20°23	29°32	24°48	28°19	20°40	9° 5	6°20	7°49	15°51	16°31	S 24
S 25	18 12 18	3°46'42	10♐56	27°12	15°56	21° 7	29°37	24°51	28°21	20°43	9° 5	6°14	7°46	15°57	16°34	S 25
M26	18 16 15	4°44'02	22°47	28°31	17° 9	21°50	29°42	24°54	28°24	20°45	9° 6	6° 8	7°43	16° 4	16°36	M26
T 27	18 20 11	5°41'22	4♑39	29°48	18°22	22°33	29°48	24°57	28°27	20°47	9° 6	6° 4	7°39	16°11	16°39	T 27
W28	18 24 8	6°38'42	16°35	1♌ 2	19°36	23°16	29°53	25° 0	28°29	20°49	9° 6	6° 1	7°36	16°18	16°42	W28
T 29	18 28 5	7°36'00	28°36	2°13	20°49	24° 0	29°59	25° 4	28°32	20°51	9° 6	6° 0	7°33	16°24	16°44	T 29
F 30	18 32 1	8♋33'19	10♒45	3♌21	22♊ 2	24♈43	0♎ 5	25♍ 7	28♌34	20♊53	9♎ 7	5°D59	7♒30	16♐31	16♉47	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	23s29	1s33	22n49	0n36	15n18	1s32	0s15	1s48	1n54	1n21	4n21	2n12	12n58	0n44	21n32	1s25	11n31	16n28	18s24	17s56	26s32	14n57	1s29
F 2	22 6	20 15	0 31	23 15	0 46	15 40	1 31	0n 2	1 48	1 54	1 20	4 20	2 12	12 58	0 44	21 33	1 25	11 30	16 27	18 24	17 57	26 32	14 58	1 29
S 3	22 14	16 6	0n35	23 38	0 56	16 1	1 30	0 19	1 49	1 53	1 20	4 20	2 12	12 57	0 44	21 33	1 25	11 30	16 27	18 24	17 57	26 32	14 59	1 29
S 4	22 21	11 14	1 40	23 59	1 5	16 21	1 28	0 36	1 49	1 52	1 20	4 19	2 12	12 56	0 44	21 33	1 25	11 30	16 26	18 24	17 58	26 33	14 59	1 29
M 5	22 28	5 46	2 41	24 17	1 14	16 42	1 27	0 53	1 50	1 51	1 20	4 19	2 11	12 56	0 44	21 33	1 25	11 30	16 26	18 24	17 59	26 33	15 0	1 29
T 6	22 34	0n 4	3 36	24 33	1 22	17 2	1 25	1 10	1 50	1 50	1 20	4 18	2 11	12 55	0 44	21 33	1 25	11 30	16 25	18 24	18 0	26 33	15 1	1 29
W 7	22 40	6 5	4 21	24 46	1 29	17 21	1 24	1 27	1 51	1 49	1 19	4 18	2 11	12 55	0 44	21 34	1 25	11 29	16 25	18 24	18 1	26 34	15 2	1 29
T 8	22 46	12 1	4 53	24 56	1 36	17 40	1 22	1 44	1 51	1 48	1 19	4 17	2 11	12 54	0 44	21 34	1 25	11 29	16 24	18 25	18 2	26 34	15 3	1 30
F 9	22 51	17 30	5 7	25 3	1 42	17 59	1 21	2 1	1 51	1 47	1 19	4 16	2 11	12 53	0 44	21 34	1 25	11 29	16 24	18 26	18 2	26 34	15 4	1 30
S 10	22 56	22 5	5 1	25 8	1 48	18 17	1 19	2 18	1 52	1 45	1 19	4 15	2 10	12 53	0 44	21 34	1 25	11 28	16 24	18 28	18 3	26 35	15 4	1 30
S 11	23 0	25 17	4 35	25 10	1 53	18 34	1 18	2 35	1 52	1 44	1 19	4 15	2 10	12 52	0 44	21 34	1 25	11 28	16 23	18 30	18 4	26 35	15 5	1 30
M12	23 4	26 41	3 49	25 10	1 57	18 52	1 16	2 51	1 53	1 43	1 18	4 14	2 10	12 51	0 44	21 34	1 25	11 28	16 23	18 31	18 5	26 35	15 6	1 30
T 13	23 7	26 3	2 46	25 8	2 0	19 8	1 14	3 8	1 53	1 41	1 18	4 13	2 10	12 51	0 44	21 35	1 25	11 28	16 22	18 33	18 6	26 36	15 7	1 30
W14	23 11	23 32	1 33	25 3	2 2	19 25	1 12	3 25	1 53	1 40	1 18	4 12	2 10	12 50	0 44	21 35	1 25	11 27	16 22	18 33	18 7	26 36	15 8	1 30
T 15	23 13	19 29	0 15	24 56	2 4	19 40	1 10	3 42	1 54	1 38	1 18	4 11	2 9	12 49	0 44	21 35	1 25	11 27	16 21	18 34	18 7	26 36	15 8	1 30
F 16	23 16	14 24	1s 2	24 47	2 5	19 56	1 8	3 58	1 54	1 36	1 17	4 10	2 9	12 48	0 44	21 35	1 25	11 26	16 21	18 34	18 8	26 36	15 9	1 31
S 17	23 17	8 44	2 13	24 36	2 5	20 10	1 6	4 15	1 54	1 35	1 17	4 9	2 9	12 48	0 44	21 35	1 25	11 26	16 20	18 33	18 9	26 37	15 10	1 31
S 18	23 19	2 51	3 14	24 23	2 4	20 24	1 4	4 31	1 55	1 33	1 17	4 8	2 9	12 47	0 44	21 35	1 25	11 26	16 20	18 33	18 10	26 37	15 11	1 31
M19	23 20	2s58	4 4	24 9	2 3	20 38	1 2	4 47	1 55	1 31	1 17	4 7	2 9	12 46	0 44	21 36	1 25	11 25	16 19	18 33	18 11	26 37	15 11	1 31
T 20	23 21	8 31	4 40	23 53	2 1	20 51	1 0	5 4	1 55	1 29	1 17	4 6	2 9	12 45	0 44	21 36	1 25	11 25	16 19	18 33	18 11	26 37	15 12	1 31
W21	23 21	13 36	5 2	23 36	1 58	21 3	0 58	5 20	1 55	1 27	1 16	4 5	2 8	12 44	0 44	21 36	1 25	11 24	16 18	18 34	18 12	26 37	15 13	1 31
T 22	23 21	18 5	5 11	23 17	1 54	21 15	0 56	5 36	1 56	1 25	1 16	4 3	2 8	12 43	0 44	21 36	1 25	11 24	16 18	18 34	18 13	26 38	15 13	1 31
F 23	23 20	21 47	5 6	22 57	1 50	21 27	0 54	5 52	1 56	1 23	1 16	4 2	2 8	12 43	0 44	21 36	1 25	11 23	16 17	18 36	18 14	26 38	15 14	1 31
S 24	23 19	24 32	4 47	22 37	1 44	21 37	0 52	6 8	1 56	1 21	1 16	4 1	2 8	12 42	0 44	21 36	1 25	11 23	16 17	18 37	18 15	26 38	15 15	1 32
S 25	23 18	26 13	4 16	22 15	1 39	21 47	0 49	6 24	1 56	1 18	1 16	4 0	2 8	12 41	0 44	21 36	1 25	11 22	16 16	18 39	18 16	26 38	15 15	1 32
M26	23 16	26 43	3 34	21 53	1 32	21 57	0 47	6 40	1 57	1 16	1 15	3 58	2 8	12 40	0 44	21 37	1 25	11 22	16 16	18 40	18 16	26 38	15 16	1 32
T 27	23 14	25 59	2 43	21 30	1 25	22 6	0 45	6 56	1 57	1 14	1 15	3 57	2 7	12 39	0 43	21 37	1 25	11 21	16 15	18 41	18 17	26 38	15 17	1 32
W28	23 11	24 3	1 44	21 6	1 17	22 14	0 42	7 12	1 57	1 11	1 15	3 55	2 7	12 38	0 43	21 37	1 25	11 21	16 15	18 42	18 18	26 39	15 17	1 32
T 29	23 8	21 1	0 40	20 42	1 8	22 22	0 40	7 27	1 57	1 9	1 15	3 54	2 7	12 37	0 43	21 37	1 25	11 20	16 14	18 42	18 19	26 39	15 18	1 32
F 30	23n 4	17s 3	0n26	20n17	0n59	22n29	0s38	7n43	1s57	1n 6	1n15	3n52	2n 7	12n36	0n43	21n37	1s25	11n20	16n14	18s42	18s20	26s39	15n19	1s32

Julian Day Number = 2713209.5, Delta T = 28m30s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'47, Lahiri = 33°52'47

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

JULY 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 58	9♋30'37	23♒ 4	4♌26	23♊15	25♈26	0♎11	25♍10	28♌37	20♊56	9♎ 7	6♒ 0	7♒27	16♐38	16♑49	S 1
S 2	18 39 54	10°27'54	5♓35	5°27	24°28	26° 8	0°17	25°14	28°40	20°58	9° 8	6° 2	7°24	16°44	16°52	S 2
M 3	18 43 51	11°25'11	18°23	6°25	25°41	26°51	0°23	25°18	28°43	21° 0	9° 8	6° 3	7°20	16°51	16°54	M 3
T 4	18 47 47	12°22'28	1♈29	7°20	26°55	27°34	0°30	25°21	28°45	21° 2	9° 8	6° 5	7°17	16°58	16°57	T 4
W 5	18 51 44	13°19'45	14°56	8°11	28° 8	28°17	0°36	25°25	28°48	21° 4	9° 9	6°R 5	7°14	17° 4	16°59	W 5
T 6	18 55 40	14°17'01	28°46	8°59	29°21	28°59	0°43	25°29	28°51	21° 6	9° 9	6° 4	7°11	17°11	17° 2	T 6
F 7	18 59 37	15°14'18	12♑59	9°43	0♋34	29°42	0°50	25°33	28°54	21° 8	9°10	6° 3	7° 8	17°18	17° 4	F 7
S 8	19 3 34	16°11'35	27°33	10°23	1°48	0♑24	0°57	25°37	28°57	21°10	9°11	6° 1	7° 4	17°24	17° 6	S 8
S 9	19 7 30	17° 8'52	12♊24	10°59	3° 1	1° 7	1° 4	25°41	29° 0	21°13	9°11	5°58	7° 1	17°31	17° 8	S 9
M10	19 11 27	18° 6'08	27°25	11°31	4°14	1°49	1°11	25°45	29° 3	21°15	9°12	5°56	6°58	17°38	17°11	M10
T 11	19 15 23	19° 3'25	12♋27	11°59	5°28	2°31	1°18	25°50	29° 6	21°17	9°13	5°54	6°55	17°45	17°13	T 11
W12	19 19 20	20° 0'41	27°22	12°22	6°41	3°13	1°26	25°54	29° 9	21°19	9°13	5°53	6°52	17°51	17°15	W12
T 13	19 23 16	20°57'57	12♌ 1	12°41	7°55	3°55	1°34	25°59	29°12	21°21	9°14	5°D53	6°49	17°58	17°17	T 13
F 14	19 27 13	21°55'13	26°19	12°56	9° 8	4°37	1°41	26° 3	29°15	21°23	9°15	5°54	6°45	18° 5	17°19	F 14
S 15	19 31 10	22°52'28	10♍13	13° 6	10°21	5°19	1°49	26° 8	29°19	21°25	9°16	5°55	6°42	18°11	17°21	S 15
S 16	19 35 6	23°49'43	23°40	13°11	11°35	6° 1	1°57	26°13	29°22	21°27	9°16	5°56	6°39	18°18	17°23	S 16
M17	19 39 3	24°46'58	6♎42	13°R12	12°48	6°42	2° 5	26°17	29°25	21°29	9°17	5°57	6°36	18°25	17°25	M17
T 18	19 42 59	25°44'13	19°23	13° 8	14° 2	7°24	2°13	26°22	29°28	21°31	9°18	5°57	6°33	18°31	17°27	T 18
W19	19 46 56	26°41'27	1♏45	12°59	15°15	8° 5	2°22	26°27	29°31	21°32	9°19	5°R57	6°30	18°38	17°28	W19
T 20	19 50 52	27°38'41	13°53	12°46	16°29	8°46	2°30	26°32	29°35	21°34	9°20	5°57	6°26	18°45	17°30	T 20
F 21	19 54 49	28°35'55	25°51	12°29	17°42	9°27	2°39	26°37	29°38	21°36	9°21	5°56	6°23	18°51	17°32	F 21
S 22	19 58 45	29°33'09	7♐43	12° 7	18°56	10° 8	2°47	26°42	29°41	21°38	9°22	5°55	6°20	18°58	17°34	S 22
S 23	20 2 42	0♌30'22	19°33	11°41	20° 9	10°49	2°56	26°47	29°45	21°40	9°23	5°55	6°17	19° 5	17°35	S 23
M24	20 6 39	1°27'36	1♑25	11°12	21°23	11°30	3° 5	26°53	29°48	21°42	9°24	5°54	6°14	19°12	17°37	M24
T 25	20 10 35	2°24'50	13°22	10°39	22°36	12°11	3°14	26°58	29°51	21°44	9°25	5°54	6°10	19°18	17°38	T 25
W26	20 14 32	3°22'04	25°26	10° 3	23°50	12°51	3°23	27° 3	29°55	21°45	9°27	5°53	6° 7	19°25	17°40	W26
T 27	20 18 28	4°19'18	7♒38	9°26	25° 3	13°32	3°32	27° 9	29°58	21°47	9°28	5°D53	6° 4	19°32	17°41	T 27
F 28	20 22 25	5°16'33	20° 1	8°47	26°17	14°12	3°41	27°14	0♍ 2	21°49	9°29	5°53	6° 1	19°38	17°42	F 28
S 29	20 26 21	6°13'48	2♓36	8° 6	27°31	14°52	3°51	27°20	0° 5	21°51	9°30	5°R53	5°58	19°45	17°44	S 29
S 30	20 30 18	7°11'03	15°25	7°26	28°44	15°32	4° 0	27°26	0° 9	21°52	9°31	5°53	5°55	19°52	17°45	S 30
M31	20 34 14	8♌ 8'19	28♓27	6♌46	29♋58	16♑12	4♎10	27♍31	0♍12	21♊54	9♎33	5♒53	5♒51	19♐58	17♑46	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	12s19	1n32	19n53	0n49	22n35	0s35	7n58	1s58	1n 4	1n14	3n51	2n 7	12n35	0n43	21n37	1s25	11n19	16n14	18s42	18s20	26s39	15n19	1s32
S 2	22 56	7 1	2 36	19 28	0 39	22 41	0 33	8 14	1 58	1 1	1 14	3 49	2 6	12 34	0 43	21 37	1 25	11 18	16 13	18 42	18 21	26 39	15 20	1 33
M 3	22 52	1 19	3 32	19 3	0 28	22 46	0 30	8 29	1 58	0 59	1 14	3 48	2 6	12 33	0 43	21 38	1 25	11 18	16 13	18 41	18 22	26 39	15 20	1 33
T 4	22 46	4n33	4 20	18 38	0 16	22 51	0 28	8 44	1 58	0 56	1 14	3 46	2 6	12 32	0 43	21 38	1 25	11 17	16 12	18 41	18 23	26 39	15 21	1 33
W 5	22 41	10 23	4 54	18 13	0 4	22 54	0 26	8 59	1 58	0 53	1 14	3 45	2 6	12 31	0 43	21 38	1 25	11 17	16 12	18 41	18 24	26 40	15 21	1 33
T 6	22 35	15 51	5 12	17 48	0s 9	22 58	0 23	9 14	1 58	0 50	1 13	3 43	2 6	12 30	0 43	21 38	1 25	11 16	16 11	18 41	18 24	26 40	15 22	1 33
F 7	22 29	20 38	5 13	17 24	0 22	23 0	0 21	9 29	1 58	0 47	1 13	3 41	2 6	12 29	0 43	21 38	1 25	11 15	16 11	18 41	18 25	26 40	15 22	1 33
S 8	22 22	24 18	4 53	17 0	0 35	23 2	0 18	9 43	1 58	0 45	1 13	3 39	2 6	12 28	0 43	21 38	1 25	11 15	16 10	18 42	18 26	26 40	15 23	1 33
S 9	22 15	26 23	4 14	16 37	0 49	23 3	0 16	9 58	1 58	0 42	1 13	3 38	2 5	12 27	0 43	21 38	1 25	11 14	16 10	18 42	18 27	26 40	15 23	1 34
M10	22 8	26 36	3 17	16 15	1 4	23 4	0 13	10 12	1 58	0 39	1 13	3 36	2 5	12 26	0 43	21 38	1 25	11 13	16 9	18 43	18 28	26 40	15 24	1 34
T 11	22 0	24 51	2 6	15 53	1 18	23 3	0 11	10 27	1 58	0 35	1 12	3 34	2 5	12 25	0 43	21 39	1 25	11 13	16 9	18 43	18 28	26 40	15 24	1 34
W12	21 52	21 22	0 47	15 32	1 33	23 2	0 8	10 41	1 58	0 32	1 12	3 32	2 5	12 24	0 43	21 39	1 25	11 12	16 8	18 44	18 29	26 40	15 25	1 34
T 13	21 43	16 35	0s34	15 12	1 49	23 1	0 6	10 55	1 58	0 29	1 12	3 30	2 5	12 23	0 43	21 39	1 25	11 11	16 8	18 44	18 30	26 40	15 25	1 34
F 14	21 34	10 57	1 51	14 53	2 4	22 59	0 3	11 9	1 58	0 26	1 12	3 28	2 5	12 22	0 43	21 39	1 25	11 10	16 7	18 44	18 31	26 40	15 26	1 34
S 15	21 25	4 57	2 59	14 36	2 19	22 56	0 1	11 23	1 58	0 23	1 12	3 26	2 4	12 21	0 43	21 39	1 25	11 10	16 7	18 43	18 32	26 40	15 26	1 35
S 16	21 15	1s 5	3 55	14 19	2 35	22 52	0n 2	11 37	1 58	0 19	1 12	3 24	2 4	12 19	0 43	21 39	1 25	11 9	16 6	18 43	18 32	26 40	15 26	1 35
M17	21 5	6 53	4 37	14 4	2 50	22 48	0 4	11 50	1 58	0 16	1 11	3 22	2 4	12 18	0 43	21 39	1 25	11 8	16 6	18 43	18 33	26 40	15 27	1 35
T 18	20 55	12 14	5 4	13 51	3 5	22 43	0 6	12 4	1 58	0 13	1 11	3 20	2 4	12 17	0 43	21 39	1 25	11 7	16 6	18 43	18 34	26 40	15 27	1 35
W19	20 44	16 58	5 16	13 39	3 20	22 38	0 9	12 17	1 58	0 9	1 11	3 18	2 4	12 16	0 43	21 39	1 25	11 7	16 5	18 43	18 35	26 40	15 28	1 35
T 20	20 33	20 56	5 14	13 29	3 34	22 31	0 11	12 30	1 58	0 6	1 11	3 16	2 4	12 15	0 43	21 40	1 26	11 6	16 5	18 43	18 36	26 40	15 28	1 35
F 21	20 22	23 58	4 58	13 21	3 48	22 25	0 14	12 43	1 58	0 2	1 11	3 14	2 4	12 14	0 43	21 40	1 26	11 5	16 4	18 43	18 36	26 40	15 28	1 35
S 22	20 10	25 57	4 29	13 14	4 1	22 17	0 16	12 56	1 58	0s 1	1 11	3 12	2 3	12 12	0 43	21 40	1 26	11 4	16 4	18 43	18 37	26 40	15 29	1 36
S 23	19 58	26 45	3 50	13 10	4 13	22 9	0 18	13 9	1 58	0 5	1 10	3 10	2 3	12 11	0 43	21 40	1 26	11 3	16 3	18 43	18 38	26 40	15 29	1 36
M24	19 45	26 20	3 0	13 7	4 24	22 0	0 21	13 22	1 57	0 9	1 10	3 7	2 3	12 10	0 43	21 40	1 26	11 3	16 3	18 43	18 39	26 40	15 29	1 36
T 25	19 33	24 42	2 2	13 6	4 34	21 51	0 23	13 34	1 57	0 12	1 10	3 5	2 3	12 9	0 43	21 40	1 26	11 2	16 2	18 44	18 39	26 40	15 29	1 36
W26	19 20	21 55	0 58	13 7	4 42	21 40	0 25	13 47	1 57	0 16	1 10	3 3	2 3	12 8	0 43	21 40	1 26	11 1	16 2	18 44	18 40	26 40	15 30	1 36
T 27	19 6	18 8	0n10	13 10	4 50	21 30	0 28	13 59	1 57	0 20	1 10	3 1	2 3	12 6	0 43	21 40	1 26	11 0	16 2	18 44	18 41	26 40	15 30	1 36
F 28	18 53	13 31	1 18	13 14	4 55	21 18	0 30	14 11	1 57	0 24	1 10	2 58	2 3	12 5	0 43	21 40	1 26	10 59	16 1	18 44	18 42	26 40	15 30	1 37
S 29	18 39	8 17	2 23	13 21	4 59	21 6	0 32	14 23	1 56	0 27	1 10	2 56	2 3	12 4	0 43	21 40	1 26	10 58	16 1	18 44	18 43	26 40	15 30	1 37
S 30	18 24	2 37	3 22	13 28	5 2	20 54	0 34	14 35	1 56	0 31	1 9	2 54	2 3	12 3	0 43	21 40	1 26	10 58	16 0	18 44	18 43	26 40	15 30	1 37
M31	18n10	3n15	4n12	13n38	5s 3	20n41	0n37	14n46	1s56	0s35	1n 9	2n51	2n 2	12n 2	0n43	21n40	1s26	10n57	16n 0	18s44	18s44	26s40	15n31	1s37

Julian Day Number = 2713239.5, Delta T = 28m30s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'51, Lahiri = 33°52'52

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

AUGUST 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 11	9♌ 5'35	11♈44	6°R 7	1♌12	16♉52	4♎19	27♍37	0♍16	21♊56	9♎34	5°R53	5♒48	20♐ 5	17♉47	T 1
W 2	20 42 8	10° 2'53	25°18	5♌30	2°25	17°32	4°29	27°43	0°19	21°57	9°35	5♒53	5°45	20°12	17°48	W 2
T 3	20 46 4	11° 0'11	9♉ 7	4°55	3°39	18°11	4°39	27°49	0°23	21°59	9°37	5°D52	5°42	20°18	17°49	T 3
F 4	20 50 1	11°57'30	23°12	4°24	4°53	18°50	4°49	27°55	0°26	22° 1	9°38	5°53	5°39	20°25	17°50	F 4
S 5	20 53 57	12°54'50	7♊30	3°56	6° 7	19°30	4°59	28° 1	0°30	22° 2	9°39	5°53	5°36	20°32	17°51	S 5
S 6	20 57 54	13°52'10	22° 1	3°32	7°20	20° 9	5° 9	28° 7	0°34	22° 4	9°41	5°54	5°32	20°38	17°52	S 6
M 7	21 1 50	14°49'32	6♋38	3°14	8°34	20°47	5°19	28°13	0°37	22° 5	9°42	5°54	5°29	20°45	17°53	M 7
T 8	21 5 47	15°46'54	21°18	3° 0	9°48	21°26	5°29	28°19	0°41	22° 7	9°44	5°55	5°26	20°52	17°54	T 8
W 9	21 9 43	16°44'18	5♌53	2°52	11° 2	22° 5	5°40	28°25	0°45	22° 8	9°45	5°R55	5°23	20°58	17°54	W 9
T 10	21 13 40	17°41'42	20°19	2°D50	12°16	22°43	5°50	28°32	0°48	22°10	9°47	5°55	5°20	21° 5	17°55	T 10
F 11	21 17 37	18°39'06	4♍29	2°54	13°30	23°21	6° 1	28°38	0°52	22°11	9°48	5°54	5°16	21°12	17°56	F 11
S 12	21 21 33	19°36'31	18°18	3° 4	14°44	23°59	6°11	28°44	0°56	22°13	9°50	5°52	5°13	21°19	17°56	S 12
S 13	21 25 30	20°33'57	1♎46	3°21	15°58	24°37	6°22	28°51	0°59	22°14	9°52	5°51	5°10	21°25	17°57	S 13
M14	21 29 26	21°31'24	14°50	3°43	17°12	25°15	6°33	28°57	1° 3	22°15	9°53	5°49	5° 7	21°32	17°57	M14
T 15	21 33 23	22°28'51	27°33	4°13	18°26	25°52	6°43	29° 4	1° 7	22°17	9°55	5°47	5° 4	21°39	17°58	T 15
W16	21 37 19	23°26'19	9♏58	4°48	19°40	26°29	6°54	29°10	1°10	22°18	9°57	5°45	5° 1	21°45	17°58	W16
T 17	21 41 16	24°23'47	22° 7	5°30	20°54	27° 7	7° 5	29°17	1°14	22°19	9°58	5°D45	4°57	21°52	17°58	T 17
F 18	21 45 12	25°21'16	4♐ 5	6°18	22° 8	27°43	7°16	29°24	1°18	22°20	10° 0	5°45	4°54	21°59	17°58	F 18
S 19	21 49 9	26°18'46	15°57	7°13	23°22	28°20	7°27	29°30	1°22	22°22	10° 2	5°46	4°51	22° 5	17°59	S 19
S 20	21 53 6	27°16'17	27°48	8°13	24°36	28°57	7°39	29°37	1°25	22°23	10° 4	5°48	4°48	22°12	17°59	S 20
M21	21 57 2	28°13'48	9♑42	9°20	25°50	29°33	7°50	29°44	1°29	22°24	10° 5	5°49	4°45	22°19	17°59	M21
T 22	22 0 59	29°11'21	21°43	10°32	27° 4	0♊ 9	8° 1	29°51	1°33	22°25	10° 7	5°51	4°42	22°25	17°R59	T 22
W23	22 4 55	0♍ 8'54	3♒54	11°50	28°18	0°45	8°12	29°58	1°36	22°26	10° 9	5°R51	4°38	22°32	17°59	W23
T 24	22 8 52	1° 6'28	16°19	13°13	29°32	1°20	8°24	0♎ 4	1°40	22°27	10°11	5°51	4°35	22°39	17°59	T 24
F 25	22 12 48	2° 4'03	28°59	14°41	0♍46	1°56	8°35	0°11	1°44	22°28	10°13	5°49	4°32	22°45	17°59	F 25
S 26	22 16 45	3° 1'39	11♓55	16°14	2° 0	2°31	8°47	0°18	1°48	22°29	10°15	5°46	4°29	22°52	17°58	S 26
S 27	22 20 41	3°59'17	25° 6	17°51	3°14	3° 6	8°58	0°25	1°51	22°30	10°16	5°42	4°26	22°59	17°58	S 27
M28	22 24 38	4°56'55	8♈31	19°32	4°28	3°41	9°10	0°32	1°55	22°31	10°18	5°38	4°22	23° 5	17°58	M28
T 29	22 28 35	5°54'35	22°10	21°17	5°43	4°15	9°22	0°39	1°59	22°32	10°20	5°34	4°19	23°12	17°57	T 29
W30	22 32 31	6°52'17	5♉59	23° 5	6°57	4°49	9°34	0°46	2° 3	22°33	10°22	5°30	4°16	23°19	17°57	W30
T 31	22 36 28	7♍50'00	19♉57	24♌56	8♍11	5♊23	9♎45	0♎54	2♍ 6	22♊34	10♎24	5♒27	4♒13	23♐25	17♉56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n55	9n 4	4n49	13n48	5s 1	20n27	0n39	14n58	1s56	0s39	1n 9	2n49	2n 2	12n 0	0n43	21n41	1s26	10n56	16n 0	18s44	18s45	26s39	15n31	1s37
W 2	17 40	14 35	5 12	13 59	4 59	20 12	0 41	15 9	1 55	0 43	1 9	2 46	2 2	11 59	0 43	21 41	1 26	10 55	15 59	18 44	18 46	26 39	15 31	1 37
T 3	17 24	19 28	5 17	14 12	4 54	19 58	0 43	15 20	1 55	0 47	1 9	2 44	2 2	11 58	0 43	21 41	1 26	10 54	15 59	18 44	18 46	26 39	15 31	1 38
F 4	17 8	23 23	5 3	14 25	4 48	19 42	0 45	15 31	1 55	0 51	1 9	2 42	2 2	11 56	0 43	21 41	1 26	10 53	15 58	18 44	18 47	26 39	15 31	1 38
S 5	16 52	25 55	4 30	14 39	4 41	19 26	0 47	15 42	1 54	0 55	1 9	2 39	2 2	11 55	0 43	21 41	1 26	10 52	15 58	18 44	18 48	26 39	15 31	1 38
S 6	16 36	26 46	3 40	14 53	4 31	19 9	0 49	15 53	1 54	0 59	1 8	2 37	2 2	11 54	0 43	21 41	1 26	10 51	15 58	18 44	18 49	26 39	15 31	1 38
M 7	16 20	25 46	2 35	15 7	4 21	18 52	0 51	16 3	1 54	1 3	1 8	2 34	2 2	11 53	0 43	21 41	1 26	10 51	15 57	18 43	18 50	26 39	15 31	1 38
T 8	16 3	22 59	1 20	15 22	4 10	18 34	0 53	16 14	1 53	1 8	1 8	2 32	2 2	11 51	0 43	21 41	1 26	10 50	15 57	18 43	18 50	26 38	15 31	1 38
W 9	15 46	18 44	0 0	15 36	3 57	18 16	0 55	16 24	1 53	1 12	1 8	2 29	2 1	11 50	0 43	21 41	1 26	10 49	15 56	18 43	18 51	26 38	15 32	1 38
T 10	15 28	13 25	1s19	15 49	3 43	17 57	0 56	16 34	1 52	1 16	1 8	2 26	2 1	11 49	0 43	21 41	1 26	10 48	15 56	18 43	18 52	26 38	15 32	1 39
F 11	15 11	7 29	2 32	16 2	3 29	17 38	0 58	16 44	1 52	1 20	1 8	2 24	2 1	11 47	0 43	21 41	1 26	10 47	15 56	18 44	18 53	26 38	15 32	1 39
S 12	14 53	1 20	3 34	16 15	3 14	17 18	1 0	16 54	1 51	1 25	1 8	2 21	2 1	11 46	0 43	21 41	1 26	10 46	15 55	18 44	18 53	26 38	15 32	1 39
S 13	14 35	4s42	4 22	16 26	2 59	16 58	1 1	17 3	1 51	1 29	1 8	2 19	2 1	11 45	0 43	21 41	1 26	10 45	15 55	18 44	18 54	26 38	15 32	1 39
M14	14 17	10 22	4 55	16 36	2 43	16 38	1 3	17 13	1 50	1 33	1 7	2 16	2 1	11 44	0 43	21 41	1 26	10 44	15 55	18 45	18 55	26 37	15 31	1 39
T 15	13 58	15 25	5 12	16 45	2 27	16 16	1 5	17 22	1 50	1 38	1 7	2 13	2 1	11 42	0 43	21 41	1 26	10 43	15 54	18 45	18 56	26 37	15 31	1 39
W16	13 39	19 43	5 15	16 53	2 10	15 55	1 6	17 31	1 49	1 42	1 7	2 11	2 1	11 41	0 43	21 41	1 26	10 42	15 54	18 46	18 56	26 37	15 31	1 40
T 17	13 20	23 6	5 3	16 59	1 54	15 33	1 8	17 40	1 49	1 46	1 7	2 8	2 1	11 40	0 43	21 41	1 26	10 41	15 54	18 46	18 57	26 37	15 31	1 40
F 18	13 1	25 26	4 38	17 3	1 38	15 10	1 9	17 49	1 48	1 51	1 7	2 5	2 1	11 38	0 43	21 41	1 26	10 40	15 53	18 46	18 58	26 37	15 31	1 40
S 19	12 42	26 37	4 1	17 5	1 22	14 47	1 10	17 58	1 48	1 55	1 7	2 3	2 1	11 37	0 43	21 41	1 26	10 39	15 53	18 45	18 59	26 36	15 31	1 40
S 20	12 22	26 34	3 15	17 5	1 6	14 24	1 12	18 6	1 47	2 0	1 7	2 0	2 1	11 36	0 43	21 41	1 26	10 38	15 53	18 45	19 0	26 36	15 31	1 40
M21	12 3	25 18	2 19	17 3	0 50	14 0	1 13	18 15	1 46	2 4	1 7	1 57	2 1	11 34	0 43	21 41	1 27	10 37	15 52	18 45	19 0	26 36	15 31	1 41
T 22	11 43	22 52	1 17	16 58	0 35	13 36	1 14	18 23	1 46	2 9	1 7	1 54	2 1	11 33	0 43	21 41	1 27	10 36	15 52	18 44	19 1	26 36	15 31	1 41
W23	11 23	19 23	0 11	16 51	0 20	13 12	1 15	18 31	1 45	2 13	1 7	1 52	2 0	11 32	0 43	21 42	1 27	10 36	15 52	18 44	19 2	26 35	15 30	1 41
T 24	11 2	14 58	0n57	16 41	0 6	12 47	1 16	18 39	1 44	2 18	1 6	1 49	2 0	11 30	0 43	21 42	1 27	10 35	15 52	18 44	19 3	26 35	15 30	1 41
F 25	10 42	9 51	2 4	16 29	0n 7	12 22	1 17	18 46	1 44	2 23	1 6	1 46	2 0	11 29	0 43	21 42	1 27	10 34	15 51	18 45	19 3	26 35	15 30	1 41
S 26	10 21	4 13	3 5	16 14	0 20	11 56	1 18	18 54	1 43	2 27	1 6	1 43	2 0	11 28	0 43	21 42	1 27	10 33	15 51	18 45	19 4	26 34	15 30	1 41
S 27	10 1	1n42	3 58	15 56	0 32	11 31	1 19	19 1	1 42	2 32	1 6	1 40	2 0	11 26	0 43	21 42	1 27	10 32	15 51	18 46	19 5	26 34	15 30	1 42
M28	9 40	7 38	4 38	15 35	0 43	11 4	1 20	19 9	1 42	2 36	1 6	1 38	2 0	11 25	0 43	21 42	1 27	10 31	15 51	18 47	19 6	26 34	15 29	1 42
T 29	9 19	13 18	5 4	15 12	0 53	10 38	1 21	19 16	1 41	2 41	1 6	1 35	2 0	11 24	0 43	21 42	1 27	10 30	15 50	18 48	19 6	26 34	15 29	1 42
W30	8 57	18 22	5 12	14 45	1 3	10 11	1 21	19 23	1 40	2 46	1 6	1 32	2 0	11 22	0 43	21 42	1 27	10 29	15 50	18 49	19 7	26 33	15 29	1 42
T 31	8n36	22n31	5n 2	14n17	1n11	9n44	1n22	19n30	1s39	2s51	1n 6	1n29	2n 0	11n21	0n43	21n42	1s27	10n28	15n50	18s50	19s 8	26s33	15n29	1s42

Julian Day Number = 2713270.5, Delta T = 28m31s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°45'55, Lahiri = 33°52'56

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

SEPTEMBER 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 24	8♍47'45	4♊ 3	26♌49	9♍25	5♊57	9♎57	1♎ 1	2♍10	22♊35	10♎26	5°D26	4♒10	23♐32	17°R56	F 1
S 2	22 44 21	9°45'32	18°13	28°44	10°40	6°31	10° 9	1° 8	2°14	22°35	10°28	5♒26	4° 7	23°39	17♉55	S 2
S 3	22 48 17	10°43'20	2♋27	0♍41	11°54	7° 4	10°21	1°15	2°17	22°36	10°30	5°27	4° 3	23°45	17°55	S 3
M 4	22 52 14	11°41'10	16°42	2°39	13° 8	7°37	10°33	1°22	2°21	22°37	10°32	5°29	4° 0	23°52	17°54	M 4
T 5	22 56 10	12°39'02	0♌55	4°38	14°22	8° 9	10°45	1°30	2°25	22°38	10°34	5°R30	3°57	23°59	17°53	T 5
W 6	23 0 7	13°36'55	15° 5	6°37	15°37	8°42	10°57	1°37	2°29	22°38	10°36	5°29	3°54	24° 6	17°52	W 6
T 7	23 4 4	14°34'50	29° 7	8°36	16°51	9°14	11°10	1°44	2°32	22°39	10°38	5°27	3°51	24°12	17°51	T 7
F 8	23 8 0	15°32'46	12♍57	10°36	18° 5	9°45	11°22	1°51	2°36	22°40	10°41	5°23	3°47	24°19	17°51	F 8
S 9	23 11 57	16°30'44	26°33	12°35	19°20	10°17	11°34	1°59	2°40	22°40	10°43	5°18	3°44	24°26	17°50	S 9
S 10	23 15 53	17°28'43	9♎51	14°34	20°34	10°48	11°46	2° 6	2°43	22°41	10°45	5°11	3°41	24°32	17°49	S 10
M11	23 19 50	18°26'43	22°51	16°32	21°48	11°19	11°59	2°13	2°47	22°41	10°47	5° 3	3°38	24°39	17°47	M11
T 12	23 23 46	19°24'45	5♏32	18°29	23° 3	11°49	12°11	2°21	2°50	22°42	10°49	4°56	3°35	24°46	17°46	T 12
W13	23 27 43	20°22'49	17°55	20°25	24°17	12°19	12°24	2°28	2°54	22°42	10°51	4°50	3°32	24°52	17°45	W13
T 14	23 31 39	21°20'54	0♐ 4	22°21	25°32	12°49	12°36	2°36	2°58	22°43	10°53	4°46	3°28	24°59	17°44	T 14
F 15	23 35 36	22°19'00	12° 1	24°15	26°46	13°18	12°48	2°43	3° 1	22°43	10°56	4°44	3°25	25° 6	17°43	F 15
S 16	23 39 32	23°17'08	23°53	26° 9	28° 0	13°47	13° 1	2°51	3° 5	22°43	10°58	4°D43	3°22	25°12	17°41	S 16
S 17	23 43 29	24°15'17	5♑43	28° 1	29°15	14°16	13°14	2°58	3° 8	22°44	11° 0	4°44	3°19	25°19	17°40	S 17
M18	23 47 26	25°13'27	17°38	29°52	0♎29	14°44	13°26	3° 6	3°12	22°44	11° 2	4°45	3°16	25°26	17°39	M18
T 19	23 51 22	26°11'39	29°41	1♎42	1°44	15°12	13°39	3°13	3°15	22°44	11° 4	4°R46	3°13	25°32	17°37	T 19
W20	23 55 19	27° 9'53	11♒58	3°31	2°58	15°40	13°51	3°20	3°19	22°44	11° 6	4°46	3° 9	25°39	17°36	W20
T 21	23 59 15	28° 8'07	24°32	5°18	4°13	16° 7	14° 4	3°28	3°22	22°44	11° 9	4°44	3° 6	25°46	17°34	T 21
F 22	0 3 12	29° 6'24	7♓26	7° 5	5°27	16°34	14°17	3°35	3°26	22°45	11°11	4°40	3° 3	25°52	17°32	F 22
S 23	0 7 8	0♎ 4'42	20°41	8°50	6°42	17° 0	14°29	3°43	3°29	22°45	11°13	4°33	3° 0	25°59	17°31	S 23
S 24	0 11 5	1° 3'01	4♈16	10°34	7°56	17°26	14°42	3°51	3°33	22°45	11°15	4°25	2°57	26° 6	17°29	S 24
M25	0 15 1	2° 1'23	18° 8	12°17	9°11	17°52	14°55	3°58	3°36	22°45	11°18	4°16	2°53	26°12	17°27	M25
T 26	0 18 58	2°59'46	2♉14	13°59	10°25	18°17	15° 8	4° 6	3°40	22°R45	11°20	4° 6	2°50	26°19	17°25	T 26
W27	0 22 55	3°58'12	16°28	15°40	11°40	18°41	15°20	4°13	3°43	22°45	11°22	3°58	2°47	26°26	17°24	W27
T 28	0 26 51	4°56'40	0♊45	17°20	12°54	19° 6	15°33	4°21	3°46	22°45	11°24	3°51	2°44	26°32	17°22	T 28
F 29	0 30 48	5°55'09	15° 2	18°59	14° 9	19°29	15°46	4°28	3°50	22°45	11°27	3°47	2°41	26°39	17°20	F 29
S 30	0 34 44	6♎53'41	29♊15	20♎37	15♎23	19♊53	15♎59	4♎36	3♍53	22♊45	11♎29	3♒46	2♒38	26♐46	17♉18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n14	25n22	4n34	13n45	1n18	9n17	1n23	19n36	1s38	2s55	1n 6	1n26	2n 0	11n20	0n43	21n42	1s27	10n27	15n50	18s50	19s 9	26s33	15n28	1s42
S 2	7 53	26 38	3 50	13 12	1 25	8 50	1 23	19 43	1 37	3 0	1 6	1 23	2 0	11 18	0 43	21 42	1 27	10 26	15 49	18 50	19 9	26 32	15 28	1 43
S 3	7 31	26 10	2 50	12 36	1 31	8 22	1 24	19 49	1 37	3 5	1 6	1 20	2 0	11 17	0 43	21 42	1 27	10 25	15 49	18 50	19 10	26 32	15 28	1 43
M 4	7 9	23 59	1 41	11 58	1 35	7 54	1 24	19 55	1 36	3 9	1 5	1 18	2 0	11 16	0 43	21 42	1 27	10 24	15 49	18 50	19 11	26 31	15 27	1 43
T 5	6 47	20 17	0 25	11 19	1 39	7 26	1 24	20 1	1 35	3 14	1 5	1 15	2 0	11 14	0 43	21 42	1 27	10 23	15 49	18 49	19 12	26 31	15 27	1 43
W 6	6 25	15 25	0s52	10 38	1 42	6 57	1 25	20 7	1 34	3 19	1 5	1 12	2 0	11 13	0 43	21 42	1 27	10 22	15 49	18 50	19 12	26 31	15 26	1 43
T 7	6 3	9 47	2 5	9 55	1 44	6 29	1 25	20 13	1 33	3 24	1 5	1 9	2 0	11 12	0 43	21 42	1 27	10 21	15 48	18 50	19 13	26 30	15 26	1 43
F 8	5 41	3 45	3 9	9 12	1 45	6 0	1 25	20 19	1 32	3 29	1 5	1 6	2 0	11 11	0 43	21 42	1 27	10 20	15 48	18 51	19 14	26 30	15 26	1 44
S 9	5 18	2s20	4 1	8 27	1 46	5 31	1 25	20 24	1 31	3 33	1 5	1 3	2 0	11 9	0 43	21 42	1 27	10 19	15 48	18 52	19 15	26 30	15 25	1 44
S 10	4 56	8 10	4 39	7 41	1 46	5 2	1 25	20 30	1 30	3 38	1 5	1 0	2 0	11 8	0 43	21 42	1 27	10 18	15 48	18 54	19 15	26 29	15 25	1 44
M11	4 33	13 31	5 2	6 55	1 45	4 32	1 25	20 35	1 29	3 43	1 5	0 57	2 0	11 7	0 43	21 42	1 27	10 17	15 48	18 56	19 16	26 29	15 24	1 44
T 12	4 11	18 10	5 9	6 8	1 43	4 3	1 25	20 40	1 28	3 48	1 5	0 54	2 0	11 5	0 43	21 42	1 27	10 16	15 48	18 57	19 17	26 28	15 24	1 44
W13	3 48	21 55	5 1	5 20	1 41	3 33	1 25	20 45	1 27	3 53	1 5	0 51	2 0	11 4	0 43	21 42	1 27	10 15	15 47	18 59	19 18	26 28	15 23	1 44
T 14	3 25	24 38	4 39	4 32	1 39	3 4	1 24	20 50	1 25	3 58	1 5	0 48	2 0	11 3	0 43	21 41	1 28	10 14	15 47	19 0	19 18	26 28	15 23	1 45
F 15	3 2	26 12	4 6	3 44	1 36	2 34	1 24	20 55	1 24	4 3	1 5	0 45	2 0	11 2	0 43	21 41	1 28	10 13	15 47	19 1	19 19	26 27	15 22	1 45
S 16	2 39	26 35	3 22	2 56	1 32	2 4	1 24	21 0	1 23	4 8	1 5	0 42	2 0	11 0	0 43	21 41	1 28	10 13	15 47	19 1	19 20	26 27	15 22	1 45
S 17	2 16	25 43	2 30	2 8	1 28	1 34	1 23	21 4	1 22	4 12	1 5	0 40	2 0	10 59	0 43	21 41	1 28	10 12	15 47	19 1	19 20	26 26	15 21	1 45
M18	1 53	23 42	1 31	1 20	1 24	1 4	1 23	21 8	1 21	4 17	1 5	0 37	2 0	10 58	0 43	21 41	1 28	10 11	15 47	19 0	19 21	26 26	15 21	1 45
T 19	1 30	20 35	0 27	0 32	1 19	0 34	1 22	21 13	1 19	4 22	1 5	0 34	2 0	10 56	0 43	21 41	1 28	10 10	15 47	19 0	19 22	26 25	15 20	1 45
W20	1 7	16 31	0n39	0s16	1 14	0 4	1 22	21 17	1 18	4 27	1 5	0 31	2 0	10 55	0 43	21 41	1 28	10 9	15 47	19 0	19 23	26 25	15 20	1 45
T 21	0 44	11 39	1 44	1 3	1 8	0s26	1 21	21 21	1 17	4 32	1 5	0 28	2 0	10 54	0 43	21 41	1 28	10 8	15 47	19 1	19 23	26 24	15 19	1 46
F 22	0 21	6 11	2 46	1 51	1 2	0 56	1 20	21 25	1 16	4 37	1 4	0 25	2 0	10 53	0 43	21 41	1 28	10 7	15 47	19 2	19 24	26 24	15 18	1 46
S 23	0s 2	0 18	3 40	2 38	0 56	1 26	1 19	21 29	1 14	4 42	1 4	0 22	2 0	10 52	0 43	21 41	1 28	10 6	15 47	19 3	19 25	26 23	15 18	1 46
S 24	0 25	5n44	4 24	3 24	0 50	1 56	1 18	21 33	1 13	4 47	1 4	0 19	2 0	10 50	0 43	21 41	1 28	10 5	15 46	19 5	19 26	26 23	15 17	1 46
M25	0 48	11 36	4 53	4 10	0 44	2 26	1 17	21 37	1 11	4 52	1 4	0 16	2 0	10 49	0 43	21 41	1 28	10 4	15 46	19 7	19 26	26 22	15 17	1 46
T 26	1 11	16 57	5 4	4 56	0 37	2 56	1 16	21 40	1 10	4 57	1 4	0 13	2 0	10 48	0 43	21 41	1 28	10 3	15 46	19 9	19 27	26 22	15 16	1 46
W27	1 34	21 26	4 57	5 41	0 30	3 26	1 15	21 44	1 8	5 2	1 4	0 10	2 0	10 47	0 43	21 41	1 28	10 3	15 46	19 11	19 28	26 21	15 15	1 47
T 28	1 57	24 40	4 32	6 25	0 24	3 56	1 14	21 47	1 7	5 7	1 4	0 7	2 0	10 46	0 43	21 41	1 28	10 2	15 46	19 13	19 28	26 21	15 15	1 47
F 29	2 21	26 19	3 49	7 9	0 17	4 26	1 13	21 51	1 5	5 12	1 4	0 4	2 0	10 44	0 43	21 41	1 28	10 1	15 46	19 14	19 29	26 20	15 14	1 47
S 30	2s44	26n14	2n53	7s52	0n 9	4s56	1n12	21n54	1s 4	5s17	1n 4	0n 1	2n 0	10n43	0n43	21n41	1s28	10n 0	15n46	19s14	19s30	26s20	15n13	1s47

Julian Day Number = 2713301.5, Delta T = 28m31s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'00, Lahiri = 33°53'00

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

OCTOBER 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 41	7♎52'16	13♋22	22♎13	16♎38	20♊15	16♎12	4♎43	3♍56	22°R44	11♎31	3°D45	2♒34	26♐52	17°R16	S 1
M 2	0 42 37	8°50'52	27°22	23°49	17°52	20°37	16°25	4°51	3°59	22♊44	11°33	3°R46	2°31	26°59	17♉14	M 2
T 3	0 46 34	9°49'30	11♌15	25°24	19° 7	20°59	16°38	4°58	4° 3	22°44	11°36	3♒46	2°28	27° 6	17°12	T 3
W 4	0 50 30	10°48'11	25° 0	26°58	20°21	21°20	16°51	5° 6	4° 6	22°44	11°38	3°44	2°25	27°12	17° 9	W 4
T 5	0 54 27	11°46'53	8♍37	28°30	21°36	21°41	17° 3	5°13	4° 9	22°43	11°40	3°40	2°22	27°19	17° 7	T 5
F 6	0 58 24	12°45'38	22° 3	0♏ 2	22°50	22° 1	17°16	5°21	4°12	22°43	11°43	3°33	2°19	27°26	17° 5	F 6
S 7	1 2 20	13°44'25	5♎18	1°33	24° 5	22°21	17°29	5°28	4°15	22°43	11°45	3°23	2°15	27°32	17° 3	S 7
S 8	1 6 17	14°43'14	18°19	3° 3	25°19	22°40	17°42	5°36	4°18	22°42	11°47	3°11	2°12	27°39	17° 1	S 8
M 9	1 10 13	15°42'04	1♏ 7	4°32	26°34	22°58	17°55	5°43	4°21	22°42	11°49	2°58	2° 9	27°46	16°58	M 9
T 10	1 14 10	16°40'57	13°39	6° 0	27°49	23°16	18° 8	5°51	4°24	22°41	11°52	2°46	2° 6	27°52	16°56	T 10
W11	1 18 6	17°39'51	25°57	7°27	29° 3	23°33	18°21	5°58	4°27	22°41	11°54	2°35	2° 3	27°59	16°53	W11
T 12	1 22 3	18°38'48	8♐ 2	8°53	0♏18	23°49	18°34	6° 5	4°30	22°40	11°56	2°26	1°59	28° 6	16°51	T 12
F 13	1 25 59	19°37'46	19°57	10°18	1°32	24° 5	18°47	6°13	4°33	22°40	11°58	2°20	1°56	28°12	16°49	F 13
S 14	1 29 56	20°36'46	1♑47	11°42	2°47	24°21	19° 0	6°20	4°36	22°39	12° 1	2°17	1°53	28°19	16°46	S 14
S 15	1 33 53	21°35'48	13°35	13° 5	4° 2	24°35	19°13	6°28	4°39	22°39	12° 3	2°15	1°50	28°26	16°44	S 15
M16	1 37 49	22°34'51	25°28	14°27	5°16	24°49	19°26	6°35	4°42	22°38	12° 5	2°15	1°47	28°32	16°41	M16
T 17	1 41 46	23°33'56	7♒30	15°48	6°31	25° 2	19°39	6°42	4°44	22°37	12° 7	2°15	1°44	28°39	16°39	T 17
W18	1 45 42	24°33'03	19°47	17° 7	7°45	25°15	19°52	6°50	4°47	22°37	12°10	2°14	1°40	28°46	16°36	W18
T 19	1 49 39	25°32'11	2♓24	18°26	9° 0	25°27	20° 5	6°57	4°50	22°36	12°12	2°11	1°37	28°52	16°33	T 19
F 20	1 53 35	26°31'21	15°25	19°43	10°15	25°38	20°18	7° 4	4°52	22°35	12°14	2° 6	1°34	28°59	16°31	F 20
S 21	1 57 32	27°30'33	28°51	20°59	11°29	25°48	20°31	7°11	4°55	22°34	12°16	1°58	1°31	29° 6	16°28	S 21
S 22	2 1 28	28°29'47	12♈43	22°13	12°44	25°58	20°44	7°18	4°58	22°34	12°19	1°47	1°28	29°12	16°25	S 22
M23	2 5 25	29°29'03	26°58	23°26	13°58	26° 7	20°56	7°26	5° 0	22°33	12°21	1°36	1°24	29°19	16°23	M23
T 24	2 9 22	0♏28'21	11♉29	24°37	15°13	26°15	21° 9	7°33	5° 3	22°32	12°23	1°24	1°21	29°26	16°20	T 24
W25	2 13 18	1°27'41	26°10	25°46	16°27	26°22	21°22	7°40	5° 5	22°31	12°25	1°13	1°18	29°32	16°17	W25
T 26	2 17 15	2°27'03	10♊54	26°53	17°42	26°29	21°35	7°47	5° 8	22°30	12°27	1° 4	1°15	29°39	16°14	T 26
F 27	2 21 11	3°26'28	25°31	27°58	18°57	26°35	21°48	7°54	5°10	22°29	12°30	0°59	1°12	29°46	16°12	F 27
S 28	2 25 8	4°25'54	9♋59	29° 1	20°11	26°39	22° 1	8° 1	5°12	22°28	12°32	0°56	1° 9	29°52	16° 9	S 28
S 29	2 29 4	5°25'23	24°12	0♐ 2	21°26	26°44	22°14	8° 8	5°15	22°27	12°34	0°55	1° 5	29°59	16° 6	S 29
M30	2 33 1	6°24'55	8♌10	0°59	22°40	26°47	22°26	8°15	5°17	22°26	12°36	0°55	1° 2	0♑ 6	16° 3	M30
T 31	2 36 57	7♏24'28	21♌53	1♐54	23♏55	26♊49	22♎39	8♎22	5♍19	22♊25	12♎38	0♒54	0♒59	0♑12	16♉ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	24n27	1n47	8s35	0n 2	5s26	1n10	21n57	1s 2	5s21	1n 4	0s 2	2n 0	10n42	0n43	21n41	1s28	9n59	15n46	19s14	19s31	26s19	15n13	1s47
M 2	3 30	21 10	0 34	9 17	0s 5	5 55	1 9	22 1	1 1	5 26	1 4	0 5	2 0	10 41	0 43	21 41	1 28	9 58	15 46	19 14	19 31	26 19	15 12	1 47
T 3	3 53	16 42	0s40	9 59	0 12	6 25	1 8	22 4	0 59	5 31	1 4	0 7	2 0	10 40	0 43	21 41	1 28	9 57	15 46	19 14	19 32	26 18	15 11	1 47
W 4	4 16	11 24	1 50	10 40	0 20	6 54	1 6	22 7	0 57	5 36	1 4	0 10	2 0	10 39	0 43	21 41	1 28	9 57	15 46	19 15	19 33	26 17	15 10	1 48
T 5	4 38	5 37	2 54	11 20	0 27	7 23	1 5	22 10	0 56	5 41	1 4	0 13	2 0	10 37	0 43	21 41	1 28	9 56	15 46	19 16	19 33	26 17	15 10	1 48
F 6	5 1	0s20	3 47	11 59	0 35	7 52	1 3	22 13	0 54	5 46	1 4	0 16	2 1	10 36	0 43	21 41	1 28	9 55	15 46	19 17	19 34	26 16	15 9	1 48
S 7	5 24	6 10	4 26	12 38	0 42	8 21	1 1	22 16	0 52	5 51	1 4	0 19	2 1	10 35	0 43	21 41	1 29	9 54	15 47	19 20	19 35	26 16	15 8	1 48
S 8	5 47	11 39	4 51	13 16	0 50	8 50	1 0	22 18	0 50	5 56	1 4	0 22	2 1	10 34	0 43	21 40	1 29	9 53	15 47	19 22	19 36	26 15	15 7	1 48
M 9	6 9	16 31	5 1	13 53	0 57	9 18	0 58	22 21	0 48	6 1	1 4	0 25	2 1	10 33	0 43	21 40	1 29	9 52	15 47	19 25	19 36	26 14	15 7	1 48
T 10	6 32	20 35	4 56	14 29	1 4	9 47	0 56	22 24	0 47	6 6	1 4	0 28	2 1	10 32	0 43	21 40	1 29	9 52	15 47	19 28	19 37	26 14	15 6	1 48
W11	6 54	23 39	4 37	15 5	1 12	10 15	0 54	22 27	0 45	6 11	1 4	0 31	2 1	10 31	0 44	21 40	1 29	9 51	15 47	19 30	19 38	26 13	15 5	1 48
T 12	7 17	25 36	4 6	15 39	1 19	10 43	0 53	22 30	0 43	6 16	1 4	0 33	2 1	10 30	0 44	21 40	1 29	9 50	15 47	19 32	19 38	26 13	15 4	1 49
F 13	7 39	26 22	3 24	16 13	1 26	11 10	0 51	22 32	0 41	6 21	1 4	0 36	2 1	10 29	0 44	21 40	1 29	9 49	15 47	19 34	19 39	26 12	15 3	1 49
S 14	8 1	25 54	2 34	16 46	1 33	11 38	0 49	22 35	0 39	6 25	1 4	0 39	2 1	10 28	0 44	21 40	1 29	9 49	15 47	19 35	19 40	26 11	15 3	1 49
S 15	8 23	24 16	1 37	17 18	1 40	12 5	0 47	22 38	0 37	6 30	1 4	0 42	2 1	10 27	0 44	21 40	1 29	9 48	15 47	19 35	19 41	26 11	15 2	1 49
M16	8 45	21 33	0 36	17 49	1 47	12 32	0 45	22 40	0 34	6 35	1 4	0 45	2 1	10 26	0 44	21 40	1 29	9 47	15 47	19 35	19 41	26 10	15 1	1 49
T 17	9 7	17 53	0n28	18 19	1 54	12 58	0 43	22 43	0 32	6 40	1 4	0 48	2 1	10 25	0 44	21 40	1 29	9 46	15 47	19 35	19 42	26 9	15 0	1 49
W18	9 29	13 23	1 31	18 48	2 0	13 24	0 40	22 46	0 30	6 45	1 4	0 50	2 1	10 24	0 44	21 40	1 29	9 46	15 48	19 35	19 43	26 9	14 59	1 49
T 19	9 50	8 12	2 32	19 17	2 7	13 50	0 38	22 48	0 28	6 50	1 4	0 53	2 2	10 23	0 44	21 40	1 29	9 45	15 48	19 36	19 43	26 8	14 58	1 49
F 20	10 12	2 32	3 27	19 44	2 13	14 16	0 36	22 51	0 26	6 55	1 4	0 56	2 2	10 22	0 44	21 40	1 29	9 44	15 48	19 37	19 44	26 7	14 58	1 50
S 21	10 33	3n24	4 12	20 10	2 19	14 41	0 34	22 54	0 23	6 59	1 4	0 59	2 2	10 21	0 44	21 39	1 29	9 44	15 48	19 39	19 45	26 6	14 57	1 50
S 22	10 54	9 22	4 44	20 35	2 25	15 6	0 32	22 56	0 21	7 4	1 4	1 1	2 2	10 20	0 44	21 39	1 29	9 43	15 48	19 41	19 45	26 6	14 56	1 50
M23	11 15	15 0	4 59	20 59	2 30	15 30	0 29	22 59	0 19	7 9	1 4	1 4	2 2	10 19	0 44	21 39	1 29	9 42	15 48	19 44	19 46	26 5	14 55	1 50
T 24	11 36	19 54	4 56	21 22	2 35	15 54	0 27	23 1	0 16	7 14	1 4	1 7	2 2	10 18	0 44	21 39	1 29	9 42	15 49	19 46	19 47	26 4	14 54	1 50
W25	11 56	23 38	4 33	21 43	2 40	16 18	0 25	23 4	0 14	7 19	1 4	1 9	2 2	10 18	0 44	21 39	1 29	9 41	15 49	19 49	19 48	26 4	14 53	1 50
T 26	12 17	25 49	3 51	22 4	2 45	16 41	0 22	23 7	0 11	7 23	1 4	1 12	2 2	10 17	0 44	21 39	1 29	9 40	15 49	19 51	19 48	26 3	14 52	1 50
F 27	12 37	26 11	2 55	22 23	2 49	17 4	0 20	23 10	0 9	7 28	1 4	1 15	2 2	10 16	0 44	21 39	1 29	9 40	15 49	19 52	19 49	26 2	14 51	1 50
S 28	12 57	24 46	1 48	22 41	2 53	17 27	0 17	23 12	0 6	7 33	1 4	1 17	2 3	10 15	0 44	21 39	1 29	9 39	15 49	19 52	19 50	26 1	14 51	1 50
S 29	13 17	21 46	0 35	22 57	2 56	17 49	0 15	23 15	0 4	7 37	1 4	1 20	2 3	10 14	0 44	21 39	1 29	9 39	15 50	19 53	19 50	26 1	14 50	1 51
M30	13 36	17 32	0s38	23 12	2 59	18 10	0 12	23 18	0 1	7 42	1 4	1 23	2 3	10 13	0 44	21 39	1 29	9 38	15 50	19 53	19 51	26 0	14 49	1 51
T 31	13s56	12n27	1s49	23s26	3s 2	18s31	0n10	23n20	0n 2	7s47	1n 5	1s25	2n 3	10n13	0n44	21n39	1s29	9n37	15n50	19s53	19s52	25s59	14n48	1s51

Julian Day Number = 2713331.5, Delta T = 28m32s
Ecliptic obliquity = 23°20'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'04, Lahiri = 33°53'04

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

NOVEMBER 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 54	8♏24'04	5♍22	2♐45	25♏10	26♊51	22♎52	8♎29	5♍21	22°R24	12♎40	0°R52	0♒56	0♑19	15°R58	W 1
T 2	2 44 51	9°23'42	18°39	3°32	26°24	26°R51	23° 5	8°36	5°23	22♊23	12°42	0♒47	0°53	0°26	15♉55	T 2
F 3	2 48 47	10°23'22	1♎43	4°16	27°39	26°51	23°17	8°42	5°25	22°22	12°44	0°39	0°50	0°32	15°52	F 3
S 4	2 52 44	11°23'04	14°37	4°55	28°53	26°50	23°30	8°49	5°27	22°20	12°46	0°29	0°46	0°39	15°49	S 4
S 5	2 56 40	12°22'48	27°18	5°28	0♐ 8	26°48	23°43	8°56	5°29	22°19	12°48	0°16	0°43	0°46	15°46	S 5
M 6	3 0 37	13°22'35	9♏49	5°57	1°23	26°45	23°55	9° 3	5°31	22°18	12°50	0° 3	0°40	0°52	15°43	M 6
T 7	3 4 33	14°22'23	22° 9	6°19	2°37	26°41	24° 8	9° 9	5°33	22°17	12°52	29♑49	0°37	0°59	15°41	T 7
W 8	3 8 30	15°22'13	4♐17	6°35	3°52	26°37	24°20	9°16	5°35	22°15	12°54	29°37	0°34	1° 6	15°38	W 8
T 9	3 12 26	16°22'05	16°17	6°43	5° 7	26°31	24°33	9°22	5°37	22°14	12°56	29°27	0°30	1°12	15°35	T 9
F 10	3 16 23	17°21'59	28° 8	6°R43	6°21	26°24	24°45	9°29	5°39	22°13	12°58	29°20	0°27	1°19	15°32	F 10
S 11	3 20 20	18°21'55	9♑56	6°35	7°36	26°17	24°58	9°35	5°40	22°11	13° 0	29°16	0°24	1°26	15°29	S 11
S 12	3 24 16	19°21'52	21°42	6°18	8°50	26° 9	25°10	9°42	5°42	22°10	13° 2	29°14	0°21	1°32	15°26	S 12
M13	3 28 13	20°21'51	3♒33	5°52	10° 5	26° 0	25°22	9°48	5°44	22° 9	13° 4	29°D14	0°18	1°39	15°23	M13
T 14	3 32 9	21°21'52	15°32	5°16	11°19	25°50	25°35	9°54	5°45	22° 7	13° 6	29°R14	0°15	1°46	15°20	T 14
W15	3 36 6	22°21'54	27°46	4°31	12°34	25°39	25°47	10° 1	5°47	22° 6	13° 8	29°14	0°11	1°52	15°18	W15
T 16	3 40 2	23°21'57	10♓20	3°36	13°49	25°27	25°59	10° 7	5°48	22° 5	13°10	29°13	0° 8	1°59	15°15	T 16
F 17	3 43 59	24°22'02	23°19	2°33	15° 3	25°14	26°11	10°13	5°49	22° 3	13°12	29° 9	0° 5	2° 6	15°12	F 17
S 18	3 47 55	25°22'09	6♈45	1°24	16°18	25° 1	26°24	10°19	5°51	22° 2	13°14	29° 3	0° 2	2°12	15° 9	S 18
S 19	3 51 52	26°22'17	20°41	0° 8	17°32	24°47	26°36	10°25	5°52	22° 0	13°15	28°55	29♑59	2°19	15° 6	S 19
M20	3 55 49	27°22'27	5♉ 5	28♏50	18°47	24°32	26°48	10°31	5°53	21°59	13°17	28°45	29°56	2°26	15° 4	M20
T 21	3 59 45	28°22'38	19°51	27°30	20° 1	24°16	27° 0	10°37	5°54	21°57	13°19	28°36	29°52	2°32	15° 1	T 21
W22	4 3 42	29°22'51	4♊51	26°12	21°16	24° 0	27°12	10°43	5°56	21°56	13°21	28°27	29°49	2°39	14°58	W22
T 23	4 7 38	0♐23'06	19°57	24°58	22°31	23°43	27°23	10°48	5°57	21°54	13°22	28°19	29°46	2°46	14°55	T 23
F 24	4 11 35	1°23'23	4♋59	23°51	23°45	23°25	27°35	10°54	5°58	21°52	13°24	28°15	29°43	2°52	14°53	F 24
S 25	4 15 31	2°23'41	19°47	22°52	25° 0	23° 7	27°47	11° 0	5°59	21°51	13°26	28°13	29°40	2°59	14°50	S 25
S 26	4 19 28	3°24'02	4♌18	22° 4	26°14	22°48	27°59	11° 5	6° 0	21°49	13°27	28°D13	29°36	3° 6	14°47	S 26
M27	4 23 24	4°24'24	18°26	21°26	27°29	22°28	28°10	11°11	6° 0	21°48	13°29	28°13	29°33	3°12	14°44	M27
T 28	4 27 21	5°24'48	2♍13	21° 0	28°43	22° 8	28°22	11°16	6° 1	21°46	13°30	28°R14	29°30	3°19	14°42	T 28
W29	4 31 18	6°25'14	15°39	20°46	29°58	21°48	28°34	11°22	6° 2	21°44	13°32	28°14	29°27	3°26	14°39	W29
T 30	4 35 14	7♐25'42	28♍46	20°D43	1♑12	21♊27	28♎45	11♎27	6♍ 3	21♊43	13♎34	28♑12	29♑24	3♑32	14♉37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s15	6n51	2s51	23s38	3s 3	18s52	0n 7	23n23	0n 5	7s51	1n 5	1s28	2n 3	10n12	0n44	21n39	1s29	9n37	15n50	19s53	19s52	25s58	14n47	1s51
T 2	14 34	1 2	3 44	23 48	3 5	19 12	0 5	23 26	0 7	7 56	1 5	1 30	2 3	10 11	0 44	21 38	1 29	9 36	15 51	19 54	19 53	25 58	14 46	1 51
F 3	14 53	4s43	4 24	23 57	3 5	19 31	0 2	23 29	0 10	8 1	1 5	1 33	2 3	10 10	0 44	21 38	1 29	9 36	15 51	19 56	19 54	25 57	14 45	1 51
S 4	15 11	10 11	4 49	24 4	3 5	19 50	0s 0	23 32	0 13	8 5	1 5	1 35	2 4	10 10	0 44	21 38	1 30	9 35	15 51	19 58	19 54	25 56	14 44	1 51
S 5	15 30	15 8	5 0	24 9	3 3	20 9	0 3	23 34	0 16	8 10	1 5	1 38	2 4	10 9	0 44	21 38	1 30	9 35	15 52	20 1	19 55	25 55	14 43	1 51
M 6	15 48	19 23	4 56	24 11	3 1	20 27	0 5	23 37	0 19	8 15	1 5	1 40	2 4	10 8	0 44	21 38	1 30	9 34	15 52	20 4	19 56	25 54	14 42	1 51
T 7	16 5	22 43	4 38	24 12	2 58	20 44	0 8	23 40	0 22	8 19	1 5	1 43	2 4	10 8	0 44	21 38	1 30	9 34	15 52	20 7	19 57	25 54	14 42	1 51
W 8	16 23	24 59	4 8	24 11	2 54	21 1	0 10	23 43	0 25	8 24	1 5	1 45	2 4	10 7	0 45	21 38	1 30	9 33	15 52	20 9	19 57	25 53	14 41	1 51
T 9	16 40	26 5	3 27	24 6	2 48	21 17	0 13	23 46	0 28	8 28	1 5	1 48	2 4	10 6	0 45	21 38	1 30	9 33	15 53	20 11	19 58	25 52	14 40	1 51
F 10	16 57	25 57	2 37	24 0	2 41	21 33	0 16	23 49	0 31	8 33	1 5	1 50	2 4	10 6	0 45	21 38	1 30	9 32	15 53	20 13	19 59	25 51	14 39	1 52
S 11	17 14	24 39	1 41	23 50	2 33	21 48	0 18	23 52	0 34	8 37	1 5	1 52	2 5	10 5	0 45	21 38	1 30	9 32	15 53	20 14	19 59	25 50	14 38	1 52
S 12	17 30	22 16	0 40	23 37	2 23	22 2	0 21	23 55	0 37	8 41	1 5	1 55	2 5	10 5	0 45	21 37	1 30	9 31	15 54	20 14	20 0	25 49	14 37	1 52
M13	17 46	18 55	0n23	23 21	2 11	22 16	0 23	23 57	0 40	8 46	1 5	1 57	2 5	10 4	0 45	21 37	1 30	9 31	15 54	20 14	20 1	25 49	14 36	1 52
T 14	18 2	14 45	1 26	23 2	1 58	22 29	0 26	24 0	0 43	8 50	1 5	1 59	2 5	10 4	0 45	21 37	1 30	9 31	15 54	20 14	20 1	25 48	14 35	1 52
W15	18 17	9 55	2 26	22 39	1 43	22 41	0 28	24 3	0 47	8 55	1 5	2 2	2 5	10 3	0 45	21 37	1 30	9 30	15 55	20 14	20 2	25 47	14 34	1 52
T 16	18 33	4 34	3 21	22 12	1 26	22 53	0 31	24 6	0 50	8 59	1 5	2 4	2 5	10 3	0 45	21 37	1 30	9 30	15 55	20 14	20 3	25 46	14 34	1 52
F 17	18 47	1n 9	4 7	21 43	1 9	23 4	0 34	24 9	0 53	9 3	1 6	2 6	2 6	10 2	0 45	21 37	1 30	9 30	15 56	20 15	20 3	25 45	14 33	1 52
S 18	19 2	6 59	4 42	21 10	0 49	23 15	0 36	24 11	0 56	9 8	1 6	2 8	2 6	10 2	0 45	21 37	1 30	9 29	15 56	20 16	20 4	25 44	14 32	1 52
S 19	19 16	12 42	5 1	20 35	0 29	23 24	0 39	24 14	1 0	9 12	1 6	2 11	2 6	10 1	0 45	21 37	1 30	9 29	15 56	20 18	20 5	25 43	14 31	1 52
M20	19 30	17 55	5 2	19 58	0 9	23 34	0 41	24 17	1 3	9 16	1 6	2 13	2 6	10 1	0 45	21 37	1 30	9 29	15 57	20 20	20 5	25 42	14 30	1 52
T 21	19 43	22 11	4 44	19 20	0n12	23 42	0 44	24 19	1 6	9 20	1 6	2 15	2 6	10 1	0 45	21 37	1 30	9 28	15 57	20 22	20 6	25 41	14 29	1 52
W22	19 56	25 3	4 6	18 43	0 32	23 50	0 46	24 22	1 9	9 25	1 6	2 17	2 7	10 0	0 45	21 36	1 30	9 28	15 57	20 24	20 7	25 41	14 28	1 52
T 23	20 9	26 7	3 10	18 6	0 51	23 57	0 48	24 24	1 12	9 29	1 6	2 19	2 7	10 0	0 45	21 36	1 30	9 28	15 58	20 25	20 7	25 40	14 28	1 52
F 24	20 22	25 16	2 1	17 33	1 9	24 3	0 51	24 27	1 16	9 33	1 6	2 21	2 7	9 59	0 45	21 36	1 30	9 28	15 58	20 26	20 8	25 39	14 27	1 52
S 25	20 34	22 38	0 45	17 2	1 26	24 8	0 53	24 29	1 19	9 37	1 6	2 23	2 7	9 59	0 45	21 36	1 30	9 27	15 59	20 26	20 9	25 38	14 26	1 52
S 26	20 45	18 35	0s33	16 36	1 40	24 13	0 56	24 31	1 22	9 41	1 6	2 25	2 7	9 59	0 45	21 36	1 30	9 27	15 59	20 26	20 9	25 37	14 25	1 52
M27	20 57	13 33	1 47	16 14	1 53	24 17	0 58	24 33	1 25	9 45	1 6	2 27	2 8	9 59	0 45	21 36	1 30	9 27	16 0	20 26	20 10	25 36	14 24	1 53
T 28	21 7	7 58	2 52	15 57	2 4	24 21	1 0	24 35	1 28	9 49	1 6	2 29	2 8	9 58	0 45	21 36	1 30	9 27	16 0	20 26	20 11	25 35	14 23	1 53
W29	21 18	2 9	3 47	15 45	2 12	24 23	1 3	24 37	1 32	9 53	1 7	2 31	2 8	9 58	0 45	21 36	1 30	9 26	16 0	20 26	20 11	25 34	14 23	1 53
T 30	21s28	3s37	4s28	15s38	2n19	24s25	1s 5	24n39	1n35	9s57	1n 7	2s33	2n 8	9n58	0n45	21n36	1s30	9n26	16n 1	20s27	20s12	25s33	14n22	1s53

Julian Day Number = 2713362.5, Delta T = 28m32s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'08, Lahiri = 33°53'09

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ASTRODIENST EPHEMERIS for the year 2716
geocentric

DECEMBER 2716 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 11	8♐26'12	11♎37	20♏51	2♑27	21°R 6	28♎56	11♎32	6♍ 3	21°R41	13♎35	28°R 7	29♑21	3♑39	14°R34	F 1
S 2	4 43 7	9°26'43	24°14	21° 9	3°41	20♊44	29° 8	11°37	6° 4	21♊40	13°37	28♑ 0	29°17	3°46	14♉31	S 2
S 3	4 47 4	10°27'16	6♏39	21°36	4°56	20°22	29°19	11°42	6° 4	21°38	13°38	27°52	29°14	3°52	14°29	S 3
M 4	4 51 0	11°27'51	18°54	22°12	6°10	20° 0	29°30	11°47	6° 5	21°36	13°39	27°43	29°11	3°59	14°26	M 4
T 5	4 54 57	12°28'27	1♐ 1	22°56	7°25	19°37	29°41	11°52	6° 5	21°35	13°41	27°34	29° 8	4° 6	14°24	T 5
W 6	4 58 53	13°29'05	13° 0	23°46	8°39	19°15	29°52	11°57	6° 6	21°33	13°42	27°25	29° 5	4°12	14°22	W 6
T 7	5 2 50	14°29'44	24°53	24°42	9°54	18°52	0♏ 3	12° 2	6° 6	21°31	13°44	27°19	29° 2	4°19	14°19	T 7
F 8	5 6 47	15°30'25	6♑41	25°44	11° 8	18°29	0°14	12° 7	6° 6	21°30	13°45	27°15	28°58	4°26	14°17	F 8
S 9	5 10 43	16°31'07	18°28	26°49	12°23	18° 6	0°25	12°11	6° 6	21°28	13°46	27°12	28°55	4°32	14°14	S 9
S 10	5 14 40	17°31'49	0♒15	27°59	13°37	17°44	0°36	12°16	6° 6	21°26	13°47	27°D12	28°52	4°39	14°12	S 10
M11	5 18 36	18°32'33	12° 6	29°12	14°52	17°21	0°46	12°20	6° 7	21°24	13°49	27°13	28°49	4°46	14°10	M11
T 12	5 22 33	19°33'18	24° 6	0♐28	16° 6	16°59	0°57	12°24	6°R 7	21°23	13°50	27°14	28°46	4°52	14° 8	T 12
W13	5 26 29	20°34'04	6♓19	1°46	17°21	16°37	1° 7	12°29	6° 6	21°21	13°51	27°16	28°42	4°59	14° 5	W13
T 14	5 30 26	21°34'51	18°49	3° 6	18°35	16°15	1°18	12°33	6° 6	21°19	13°52	27°R17	28°39	5° 5	14° 3	T 14
F 15	5 34 22	22°35'39	1♈41	4°28	19°49	15°54	1°28	12°37	6° 6	21°18	13°53	27°17	28°36	5°12	14° 1	F 15
S 16	5 38 19	23°36'27	15° 0	5°52	21° 4	15°33	1°38	12°41	6° 6	21°16	13°54	27°15	28°33	5°19	13°59	S 16
S 17	5 42 16	24°37'17	28°47	7°16	22°18	15°12	1°48	12°45	6° 6	21°14	13°55	27°11	28°30	5°25	13°57	S 17
M18	5 46 12	25°38'07	13♉ 4	8°42	23°33	14°52	1°58	12°49	6° 5	21°13	13°56	27° 7	28°27	5°32	13°55	M18
T 19	5 50 9	26°38'58	27°46	10° 9	24°47	14°32	2° 8	12°52	6° 5	21°11	13°57	27° 2	28°23	5°39	13°53	T 19
W20	5 54 5	27°39'50	12♊49	11°37	26° 1	14°13	2°18	12°56	6° 5	21° 9	13°58	26°58	28°20	5°45	13°51	W20
T 21	5 58 2	28°40'43	28° 3	13° 5	27°16	13°54	2°28	13° 0	6° 4	21° 8	13°59	26°55	28°17	5°52	13°50	T 21
F 22	6 1 58	29°41'36	13♋19	14°34	28°30	13°36	2°37	13° 3	6° 4	21° 6	14° 0	26°53	28°14	5°59	13°48	F 22
S 23	6 5 55	0♑42'31	28°26	16° 4	29°44	13°19	2°47	13° 7	6° 3	21° 4	14° 1	26°D52	28°11	6° 5	13°46	S 23
S 24	6 9 52	1°43'27	13♌15	17°34	0♒58	13° 2	2°56	13°10	6° 2	21° 3	14° 2	26°53	28° 8	6°12	13°44	S 24
M25	6 13 48	2°44'24	27°41	19° 4	2°13	12°46	3° 5	13°13	6° 2	21° 1	14° 3	26°54	28° 4	6°19	13°43	M25
T 26	6 17 45	3°45'21	11♍41	20°35	3°27	12°31	3°15	13°16	6° 1	20°59	14° 3	26°56	28° 1	6°25	13°41	T 26
W27	6 21 41	4°46'20	25°15	22° 6	4°41	12°16	3°24	13°19	6° 0	20°58	14° 4	26°57	27°58	6°32	13°39	W27
T 28	6 25 38	5°47'20	8♎25	23°37	5°55	12° 2	3°33	13°22	5°59	20°56	14° 5	26°R57	27°55	6°39	13°38	T 28
F 29	6 29 34	6°48'21	21°13	25° 9	7° 9	11°49	3°41	13°25	5°58	20°54	14° 5	26°56	27°52	6°45	13°36	F 29
S 30	6 33 31	7°49'22	3♏43	26°41	8°23	11°36	3°50	13°27	5°57	20°53	14° 6	26°55	27°48	6°52	13°35	S 30
S 31	6 37 27	8♑50'25	15♏59	28♐12	9♒37	11♊25	3♏59	13♎30	5♍56	20♊51	14♎ 7	26♑52	27♑45	6♑59	13♉34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s38	9s 6	4s55	15s35	2n24	24s26	1s 7	24n41	1n38	10s 1	1n 7	2s34	2n 8	9n58	0n46	21n35	1s30	9n26	16n 1	20s28	20s13	25s32	14n21	1s53	F 1
S 2	21 47	14 7	5 7	15 37	2 27	24 27	1 9	24 42	1 41	10 5	1 7	2 36	2 9	9 58	0 46	21 35	1 30	9 26	16 2	20 29	20 13	25 31	14 20	1 53	S 2
S 3	21 56	18 28	5 4	15 42	2 29	24 27	1 11	24 43	1 44	10 9	1 7	2 38	2 9	9 57	0 46	21 35	1 30	9 26	16 2	20 31	20 14	25 30	14 20	1 53	S 3
M 4	22 4	21 58	4 47	15 51	2 29	24 26	1 13	24 45	1 47	10 12	1 7	2 40	2 9	9 57	0 46	21 35	1 30	9 26	16 3	20 32	20 15	25 29	14 19	1 53	M 4
T 5	22 12	24 29	4 17	16 3	2 28	24 24	1 15	24 46	1 50	10 16	1 7	2 41	2 9	9 57	0 46	21 35	1 30	9 26	16 3	20 34	20 15	25 28	14 18	1 53	T 5
W 6	22 20	25 51	3 36	16 17	2 26	24 21	1 17	24 47	1 52	10 20	1 7	2 43	2 10	9 57	0 46	21 35	1 30	9 26	16 4	20 36	20 16	25 27	14 17	1 53	W 6
T 7	22 27	26 1	2 46	16 34	2 23	24 18	1 19	24 48	1 55	10 24	1 7	2 45	2 10	9 57	0 46	21 35	1 30	9 26	16 4	20 37	20 17	25 26	14 17	1 53	T 7
F 8	22 34	25 0	1 49	16 52	2 19	24 14	1 21	24 48	1 58	10 27	1 8	2 46	2 10	9 57	0 46	21 35	1 30	9 26	16 5	20 38	20 17	25 25	14 16	1 53	F 8
S 9	22 40	22 52	0 47	17 11	2 15	24 9	1 23	24 49	2 0	10 31	1 8	2 48	2 10	9 57	0 46	21 35	1 30	9 26	16 5	20 38	20 18	25 24	14 15	1 53	S 9
S 10	22 46	19 45	0n17	17 32	2 10	24 4	1 25	24 50	2 3	10 35	1 8	2 49	2 11	9 57	0 46	21 34	1 30	9 26	16 6	20 38	20 18	25 23	14 15	1 53	S 10
M11	22 51	15 49	1 20	17 53	2 4	23 57	1 27	24 50	2 6	10 38	1 8	2 51	2 11	9 57	0 46	21 34	1 30	9 26	16 6	20 38	20 19	25 22	14 14	1 53	M11
T 12	22 56	11 13	2 22	18 15	1 58	23 51	1 28	24 50	2 8	10 42	1 8	2 52	2 11	9 57	0 46	21 34	1 30	9 26	16 7	20 38	20 20	25 21	14 13	1 53	T 12
W13	23 1	6 6	3 17	18 37	1 52	23 43	1 30	24 50	2 10	10 45	1 8	2 54	2 11	9 57	0 46	21 34	1 30	9 26	16 7	20 38	20 20	25 20	14 13	1 53	W13
T 14	23 5	0 39	4 5	18 59	1 45	23 35	1 32	24 50	2 13	10 49	1 8	2 55	2 11	9 57	0 46	21 34	1 30	9 26	16 8	20 37	20 21	25 19	14 12	1 53	T 14
F 15	23 8	4n59	4 42	19 21	1 38	23 25	1 33	24 50	2 15	10 52	1 8	2 57	2 12	9 57	0 46	21 34	1 30	9 26	16 8	20 37	20 22	25 18	14 11	1 53	F 15
S 16	23 12	10 35	5 6	19 42	1 31	23 16	1 35	24 50	2 17	10 55	1 9	2 58	2 12	9 57	0 46	21 34	1 30	9 26	16 9	20 38	20 22	25 16	14 11	1 53	S 16
S 17	23 14	15 52	5 13	20 4	1 24	23 5	1 36	24 50	2 19	10 59	1 9	2 59	2 12	9 57	0 46	21 34	1 30	9 26	16 9	20 38	20 23	25 15	14 10	1 53	S 17
M18	23 17	20 29	5 1	20 25	1 17	22 54	1 37	24 49	2 21	11 2	1 9	3 0	2 12	9 58	0 46	21 34	1 30	9 26	16 10	20 39	20 24	25 14	14 9	1 53	M18
T 19	23 18	23 57	4 29	20 45	1 9	22 42	1 39	24 49	2 23	11 5	1 9	3 2	2 13	9 58	0 46	21 34	1 30	9 26	16 10	20 40	20 24	25 13	14 9	1 53	T 19
W20	23 20	25 52	3 39	21 4	1 2	22 30	1 40	24 48	2 24	11 9	1 9	3 3	2 13	9 58	0 46	21 33	1 30	9 26	16 11	20 41	20 25	25 12	14 8	1 53	W20
T 21	23 20	25 52	2 32	21 23	0 54	22 17	1 41	24 48	2 26	11 12	1 9	3 4	2 13	9 58	0 46	21 33	1 30	9 26	16 11	20 42	20 26	25 11	14 8	1 53	T 21
F 22	23 21	23 55	1 14	21 41	0 46	22 3	1 42	24 47	2 28	11 15	1 9	3 5	2 14	9 58	0 46	21 33	1 30	9 27	16 12	20 42	20 26	25 10	14 7	1 53	F 22
S 23	23 21	20 15	0s 9	21 59	0 39	21 48	1 43	24 47	2 29	11 18	1 10	3 6	2 14	9 59	0 46	21 33	1 30	9 27	16 13	20 42	20 27	25 9	14 7	1 53	S 23
S 24	23 20	15 21	1 29	22 15	0 31	21 33	1 44	24 46	2 31	11 21	1 10	3 7	2 14	9 59	0 47	21 33	1 30	9 27	16 13	20 42	20 27	25 8	14 6	1 53	S 24
M25	23 19	9 42	2 42	22 30	0 24	21 18	1 45	24 45	2 32	11 24	1 10	3 8	2 14	9 59	0 47	21 33	1 30	9 27	16 14	20 42	20 28	25 6	14 6	1 53	M25
T 26	23 18	3 43	3 43	22 44	0 17	21 1	1 46	24 45	2 33	11 27	1 10	3 9	2 15	10 0	0 47	21 33	1 30	9 27	16 14	20 41	20 29	25 5	14 5	1 53	T 26
W27	23 16	2s14	4 29	22 58	0 9	20 44	1 46	24 44	2 35	11 30	1 10	3 10	2 15	10 0	0 47	21 33	1 30	9 28	16 15	20 41	20 29	25 4	14 5	1 53	W27
T 28	23 13	7 55	4 59	23 10	0 2	20 27	1 47	24 43	2 36	11 33	1 10	3 11	2 15	10 0	0 47	21 33	1 30	9 28	16 15	20 41	20 30	25 3	14 4	1 53	T 28
F 29	23 10	13 6	5 14	23 21	0s 5	20 9	1 47	24 42	2 37	11 36	1 11	3 12	2 15	10 1	0 47	21 33	1 30	9 28	16 16	20 41	20 31	25 2	14 4	1 53	F 29
S 30	23 7	17 37	5 13	23 31	0 12	19 50	1 48	24 42	2 38	11 38	1 11	3 12	2 16	10 1	0 47	21 33	1 30	9 28	16 16	20 42	20 31	25 1	14 4	1 53	S 30
S 31	23s 3	21s19	4s58	23s39	0s19	19s31	1s48	24n41	2n39	11s41	1n11	3s13	2n16	10n 1	0n47	21n32	1s30	9n29	16n17	20s42	20s32	24s59	14n 3	1s53	S 31

Julian Day Number = 2713392.5, Delta T = 28m32s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'12, Lahiri = 33°53'13

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

JANUARY 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 24	9♑51'29	28♏ 3	29♐45	10♒52	11°R14	4♏ 7	13♎32	5°R55	20°R49	14♎ 7	26°R49	27♑42	7♑ 5	13°R32	M 1
T 2	6 45 21	10°52'33	10♐ 0	1♑17	12° 6	11♊ 4	4°16	13°35	5♍54	20♊48	14° 8	26♑47	27°39	7°12	13♉31	T 2
W 3	6 49 17	11°53'38	21°51	2°50	13°20	10°55	4°24	13°37	5°53	20°46	14° 8	26°44	27°36	7°19	13°30	W 3
T 4	6 53 14	12°54'43	3♑39	4°23	14°34	10°46	4°32	13°39	5°52	20°45	14° 9	26°42	27°33	7°25	13°29	T 4
F 5	6 57 10	13°55'49	15°27	5°56	15°48	10°39	4°40	13°41	5°51	20°43	14° 9	26°41	27°29	7°32	13°28	F 5
S 6	7 1 7	14°56'56	27°16	7°29	17° 2	10°32	4°48	13°43	5°49	20°42	14° 9	26°D41	27°26	7°39	13°27	S 6
S 7	7 5 3	15°58'03	9♒ 8	9° 2	18°16	10°26	4°56	13°45	5°48	20°40	14°10	26°41	27°23	7°45	13°26	S 7
M 8	7 9 0	16°59'09	21° 7	10°36	19°29	10°21	5° 3	13°47	5°46	20°39	14°10	26°42	27°20	7°52	13°25	M 8
T 9	7 12 56	18° 0'16	3♓13	12°10	20°43	10°17	5°11	13°48	5°45	20°37	14°10	26°43	27°17	7°59	13°24	T 9
W10	7 16 53	19° 1'24	15°31	13°45	21°57	10°13	5°18	13°50	5°43	20°36	14°11	26°44	27°14	8° 5	13°23	W10
T 11	7 20 50	20° 2'31	28° 3	15°19	23°11	10°11	5°25	13°51	5°42	20°34	14°11	26°45	27°10	8°12	13°22	T 11
F 12	7 24 46	21° 3'37	10♈54	16°54	24°25	10° 9	5°32	13°53	5°40	20°33	14°11	26°45	27° 7	8°19	13°22	F 12
S 13	7 28 43	22° 4'44	24° 6	18°29	25°38	10° 8	5°39	13°54	5°39	20°31	14°11	26°R45	27° 4	8°25	13°21	S 13
S 14	7 32 39	23° 5'51	7♉42	20° 5	26°52	10°D 8	5°46	13°55	5°37	20°30	14°11	26°45	27° 1	8°32	13°20	S 14
M15	7 36 36	24° 6'58	21°43	21°40	28° 6	10° 8	5°53	13°56	5°35	20°29	14°11	26°45	26°58	8°38	13°20	M15
T 16	7 40 32	25° 8'04	6♊ 9	23°17	29°19	10°10	5°59	13°57	5°33	20°27	14°R11	26°45	26°54	8°45	13°19	T 16
W17	7 44 29	26° 9'10	20°56	24°53	0♓33	10°12	6° 5	13°58	5°32	20°26	14°11	26°44	26°51	8°52	13°19	W17
T 18	7 48 25	27°10'16	5♋58	26°30	1°46	10°15	6°12	13°58	5°30	20°25	14°11	26°D44	26°48	8°58	13°19	T 18
F 19	7 52 22	28°11'22	21° 9	28° 7	3° 0	10°19	6°18	13°59	5°28	20°24	14°11	26°R44	26°45	9° 5	13°18	F 19
S 20	7 56 19	29°12'27	6♌17	29°45	4°13	10°23	6°24	13°59	5°26	20°22	14°11	26°44	26°42	9°12	13°18	S 20
S 21	8 0 15	0♒13'33	21°15	1♒23	5°26	10°28	6°29	14° 0	5°24	20°21	14°11	26°44	26°39	9°18	13°18	S 21
M22	8 4 12	1°14'38	5♍53	3° 2	6°40	10°34	6°35	14° 0	5°22	20°20	14°11	26°44	26°35	9°25	13°18	M22
T 23	8 8 8	2°15'43	20° 7	4°41	7°53	10°40	6°40	14° 0	5°20	20°19	14°11	26°43	26°32	9°32	13°18	T 23
W24	8 12 5	3°16'48	3♎54	6°20	9° 6	10°47	6°46	14°R 0	5°18	20°18	14°10	26°43	26°29	9°38	13°D18	W24
T 25	8 16 1	4°17'53	17°13	8° 0	10°19	10°55	6°51	14° 0	5°16	20°16	14°10	26°42	26°26	9°45	13°18	T 25
F 26	8 19 58	5°18'58	0♏ 6	9°41	11°32	11° 4	6°56	14° 0	5°14	20°15	14°10	26°D42	26°23	9°52	13°18	F 26
S 27	8 23 55	6°20'04	12°38	11°21	12°45	11°13	7° 0	13°59	5°11	20°14	14° 9	26°42	26°20	9°58	13°18	S 27
S 28	8 27 51	7°21'08	24°52	13° 3	13°58	11°22	7° 5	13°59	5° 9	20°13	14° 9	26°42	26°16	10° 5	13°18	S 28
M29	8 31 48	8°22'13	6♐53	14°44	15°11	11°33	7° 9	13°58	5° 7	20°12	14° 9	26°43	26°13	10°12	13°19	M29
T 30	8 35 44	9°23'18	18°45	16°26	16°24	11°44	7°14	13°58	5° 5	20°11	14° 8	26°44	26°10	10°18	13°19	T 30
W31	8 39 41	10♒24'22	0♑32	18♒ 8	17♓37	11♊55	7♏18	13♎57	5♍ 2	20♊10	14♎ 8	26♑46	26♑ 7	10♑25	13♉19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s59	24s 2	4s30	23s47	0s26	19s11	1s49	24n40	2n39	11s44	1n11	3s14	2n16	10n 2	0n47	21n32	1s30	9n29	16n18	20s43	20s32	24s58	14n 3	1s53
T 2	22 54	25 40	3 51	23 53	0 33	18 51	1 49	24 40	2 40	11 46	1 11	3 14	2 16	10 2	0 47	21 32	1 30	9 29	16 18	20 43	20 33	24 57	14 2	1 53
W 3	22 49	26 7	3 1	23 58	0 39	18 30	1 49	24 39	2 41	11 49	1 11	3 15	2 17	10 3	0 47	21 32	1 30	9 30	16 19	20 44	20 34	24 56	14 2	1 53
T 4	22 43	25 22	2 4	24 2	0 46	18 9	1 49	24 38	2 42	11 52	1 12	3 16	2 17	10 3	0 47	21 32	1 30	9 30	16 19	20 44	20 34	24 55	14 2	1 53
F 5	22 37	23 29	1 2	24 5	0 52	17 47	1 49	24 38	2 42	11 54	1 12	3 16	2 17	10 4	0 47	21 32	1 30	9 30	16 20	20 44	20 35	24 53	14 2	1 53
S 6	22 31	20 34	0n 3	24 6	0 58	17 24	1 49	24 37	2 43	11 56	1 12	3 17	2 18	10 4	0 47	21 32	1 30	9 31	16 20	20 44	20 36	24 52	14 1	1 53
S 7	22 24	16 48	1 9	24 6	1 4	17 2	1 49	24 37	2 43	11 59	1 12	3 17	2 18	10 5	0 47	21 32	1 30	9 31	16 21	20 44	20 36	24 51	14 1	1 53
M 8	22 16	12 20	2 12	24 5	1 9	16 38	1 49	24 37	2 43	12 1	1 12	3 18	2 18	10 5	0 47	21 32	1 30	9 32	16 22	20 44	20 37	24 50	14 1	1 53
T 9	22 8	7 20	3 9	24 2	1 15	16 15	1 48	24 36	2 44	12 4	1 12	3 18	2 18	10 6	0 47	21 32	1 30	9 32	16 22	20 44	20 37	24 49	14 1	1 53
W10	22 0	2 0	3 59	23 58	1 20	15 51	1 48	24 36	2 44	12 6	1 13	3 18	2 19	10 7	0 47	21 32	1 29	9 33	16 23	20 44	20 38	24 47	14 0	1 53
T 11	21 51	3n30	4 39	23 53	1 25	15 26	1 48	24 36	2 44	12 8	1 13	3 19	2 19	10 7	0 47	21 32	1 29	9 33	16 23	20 44	20 39	24 46	14 0	1 53
F 12	21 42	8 59	5 6	23 46	1 30	15 1	1 47	24 36	2 45	12 10	1 13	3 19	2 19	10 8	0 47	21 32	1 29	9 33	16 24	20 44	20 39	24 45	14 0	1 53
S 13	21 33	14 14	5 18	23 38	1 34	14 36	1 46	24 36	2 45	12 12	1 13	3 19	2 20	10 8	0 47	21 31	1 29	9 34	16 24	20 43	20 40	24 44	14 0	1 53
S 14	21 23	18 57	5 12	23 29	1 39	14 10	1 46	24 36	2 45	12 14	1 13	3 19	2 20	10 9	0 47	21 31	1 29	9 34	16 25	20 44	20 40	24 42	14 0	1 52
M15	21 12	22 46	4 48	23 18	1 43	13 44	1 45	24 36	2 45	12 16	1 14	3 19	2 20	10 10	0 47	21 31	1 29	9 35	16 26	20 44	20 41	24 41	13 59	1 52
T 16	21 2	25 17	4 6	23 6	1 46	13 17	1 44	24 36	2 45	12 18	1 14	3 19	2 20	10 10	0 47	21 31	1 29	9 35	16 26	20 44	20 42	24 40	13 59	1 52
W17	20 50	26 8	3 6	22 52	1 50	12 50	1 43	24 37	2 45	12 20	1 14	3 19	2 21	10 11	0 47	21 31	1 29	9 36	16 27	20 44	20 42	24 39	13 59	1 52
T 18	20 39	25 6	1 53	22 37	1 53	12 23	1 42	24 37	2 45	12 22	1 14	3 19	2 21	10 12	0 47	21 31	1 29	9 36	16 27	20 44	20 43	24 37	13 59	1 52
F 19	20 27	22 12	0 31	22 21	1 56	11 56	1 41	24 37	2 45	12 24	1 14	3 19	2 21	10 13	0 48	21 31	1 29	9 37	16 28	20 44	20 44	24 36	13 59	1 52
S 20	20 14	17 47	0s53	22 3	1 59	11 28	1 39	24 38	2 45	12 25	1 15	3 19	2 22	10 13	0 48	21 31	1 29	9 38	16 28	20 44	20 44	24 35	13 59	1 52
S 21	20 1	12 17	2 12	21 44	2 1	11 0	1 38	24 39	2 44	12 27	1 15	3 19	2 22	10 14	0 48	21 31	1 29	9 38	16 29	20 44	20 45	24 33	13 59	1 52
M22	19 48	6 12	3 21	21 24	2 3	10 32	1 37	24 39	2 44	12 29	1 15	3 19	2 22	10 15	0 48	21 31	1 29	9 39	16 30	20 44	20 45	24 32	13 59	1 52
T 23	19 35	0s 1	4 15	21 2	2 4	10 3	1 35	24 40	2 44	12 30	1 15	3 19	2 22	10 16	0 48	21 31	1 29	9 39	16 30	20 44	20 46	24 31	13 59	1 52
W24	19 21	6 2	4 53	20 39	2 6	9 34	1 33	24 41	2 44	12 32	1 15	3 18	2 23	10 16	0 48	21 31	1 29	9 40	16 31	20 44	20 47	24 29	13 59	1 52
T 25	19 7	11 34	5 13	20 14	2 7	9 5	1 32	24 42	2 43	12 33	1 16	3 18	2 23	10 17	0 48	21 31	1 29	9 41	16 31	20 44	20 47	24 28	13 59	1 52
F 26	18 52	16 25	5 17	19 48	2 7	8 36	1 30	24 42	2 43	12 35	1 16	3 18	2 23	10 18	0 48	21 31	1 29	9 41	16 32	20 44	20 48	24 27	13 59	1 52
S 27	18 37	20 25	5 6	19 20	2 7	8 6	1 28	24 43	2 43	12 36	1 16	3 17	2 24	10 19	0 48	21 31	1 29	9 42	16 32	20 44	20 48	24 25	13 59	1 52
S 28	18 22	23 26	4 40	18 51	2 7	7 37	1 26	24 44	2 43	12 37	1 16	3 17	2 24	10 20	0 48	21 31	1 29	9 42	16 33	20 44	20 49	24 24	13 59	1 52
M29	18 6	25 22	4 3	18 21	2 6	7 7	1 24	24 46	2 42	12 39	1 17	3 16	2 24	10 20	0 48	21 31	1 29	9 43	16 33	20 44	20 50	24 23	14 0	1 52
T 30	17 50	26 7	3 16	17 50	2 4	6 37	1 22	24 47	2 42	12 40	1 17	3 16	2 24	10 21	0 48	21 31	1 29	9 44	16 34	20 44	20 50	24 21	14 0	1 52
W31	17s34	25s41	2s21	17s17	2s 2	6s 6	1s20	24n48	2n41	12s41	1n17	3s15	2n25	10n22	0n48	21n31	1s29	9n44	16n34	20s43	20s51	24s20	14n 0	1s52

Julian Day Number = 2713423.5, Delta T = 28m33s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'17, Lahiri = 33°53'17

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

FEBRUARY 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 37	11♒25'26	12♉19	19♒51	18♓49	12♊ 7	7♏22	13°R56	5°R 0	20°R 9	14°R 7	26♉47	26♉ 4	10♉32	13♉20	T 1
F 2	8 47 34	12°26'30	24° 8	21°33	20° 2	12°20	7°25	13♎55	4♍58	20♊ 8	14♎ 7	26°R47	26° 0	10°38	13°20	F 2
S 3	8 51 30	13°27'32	6♒ 3	23°16	21°14	12°33	7°29	13°54	4°55	20° 7	14° 6	26°47	25°57	10°45	13°21	S 3
S 4	8 55 27	14°28'35	18° 4	24°59	22°27	12°47	7°32	13°53	4°53	20° 7	14° 5	26°46	25°54	10°51	13°22	S 4
M 5	8 59 24	15°29'36	0♓14	26°42	23°39	13° 1	7°36	13°52	4°51	20° 6	14° 5	26°44	25°51	10°58	13°22	M 5
T 6	9 3 20	16°30'37	12°35	28°24	24°52	13°16	7°39	13°50	4°48	20° 5	14° 4	26°41	25°48	11° 5	13°23	T 6
W 7	9 7 17	17°31'36	25° 7	0♈ 6	26° 4	13°31	7°41	13°49	4°46	20° 4	14° 3	26°37	25°45	11°11	13°24	W 7
T 8	9 11 13	18°32'35	7♈53	1°48	27°16	13°47	7°44	13°47	4°43	20° 3	14° 3	26°34	25°41	11°18	13°25	T 8
F 9	9 15 10	19°33'33	20°52	3°28	28°28	14° 3	7°47	13°45	4°41	20° 3	14° 2	26°31	25°38	11°25	13°26	F 9
S 10	9 19 6	20°34'30	4♉ 7	5° 7	29°40	14°20	7°49	13°44	4°38	20° 2	14° 1	26°29	25°35	11°31	13°27	S 10
S 11	9 23 3	21°35'25	17°39	6°45	0♈52	14°37	7°51	13°42	4°36	20° 1	14° 0	26°D28	25°32	11°38	13°28	S 11
M12	9 26 59	22°36'19	1♊28	8°21	2° 4	14°55	7°53	13°40	4°33	20° 1	14° 0	26°28	25°29	11°45	13°29	M12
T 13	9 30 56	23°37'13	15°36	9°55	3°15	15°13	7°55	13°38	4°31	20° 0	13°59	26°29	25°26	11°51	13°30	T 13
W14	9 34 53	24°38'04	0♋ 1	11°25	4°27	15°32	7°56	13°35	4°28	20° 0	13°58	26°31	25°22	11°58	13°31	W14
T 15	9 38 49	25°38'55	14°39	12°52	5°38	15°51	7°58	13°33	4°25	19°59	13°57	26°32	25°19	12° 5	13°32	T 15
F 16	9 42 46	26°39'44	29°27	14°16	6°50	16°10	7°59	13°31	4°23	19°59	13°56	26°R32	25°16	12°11	13°34	F 16
S 17	9 46 42	27°40'32	14♌19	15°34	8° 1	16°30	8° 0	13°28	4°20	19°58	13°55	26°31	25°13	12°18	13°35	S 17
S 18	9 50 39	28°41'19	29° 6	16°47	9°12	16°50	8° 1	13°26	4°18	19°58	13°54	26°29	25°10	12°25	13°37	S 18
M19	9 54 35	29°42'04	13♍41	17°54	10°23	17°10	8° 1	13°23	4°15	19°58	13°53	26°24	25° 6	12°31	13°38	M19
T 20	9 58 32	0♓42'49	27°57	18°54	11°34	17°31	8° 2	13°20	4°12	19°57	13°52	26°19	25° 3	12°38	13°40	T 20
W21	10 2 28	1°43'32	11♎49	19°46	12°45	17°52	8° 2	13°17	4°10	19°57	13°51	26°13	25° 0	12°45	13°41	W21
T 22	10 6 25	2°44'14	25°15	20°30	13°56	18°14	8°R 2	13°14	4° 7	19°57	13°50	26° 8	24°57	12°51	13°43	T 22
F 23	10 10 22	3°44'56	8♏16	21° 4	15° 6	18°36	8° 2	13°11	4° 5	19°56	13°48	26° 3	24°54	12°58	13°45	F 23
S 24	10 14 18	4°45'36	20°52	21°29	16°17	18°58	8° 2	13° 8	4° 2	19°56	13°47	26° 1	24°51	13° 4	13°46	S 24
S 25	10 18 15	5°46'15	3♐ 9	21°44	17°27	19°21	8° 1	13° 5	3°59	19°56	13°46	25°D59	24°47	13°11	13°48	S 25
M26	10 22 11	6°46'54	15°11	21°R49	18°37	19°43	8° 1	13° 2	3°57	19°56	13°45	26° 0	24°44	13°18	13°50	M26
T 27	10 26 8	7°47'31	27° 3	21°42	19°47	20° 7	8° 0	12°58	3°54	19°56	13°44	26° 1	24°41	13°24	13°52	T 27
W28	10 30 4	8♓48'07	8♉50	21♓26	20♈57	20♊30	7♏59	12♎55	3♍51	19♊56	13♎42	26♉ 3	24♉38	13♉31	13♉54	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s17	24s 6	1s19	16s42	2s 0	5s36	1s18	24n49	2n41	12s42	1n17	3s15	2n25	10n23	0n48	21n31	1s29	9n45	16n35	20s43	20s51	24s19	14n 0	1s52	T 1
F 2	17 0	21 27	0 15	16 7	1 57	5 5	1 15	24 50	2 41	12 43	1 17	3 14	2 25	10 24	0 48	21 31	1 29	9 46	16 35	20 43	20 52	24 17	14 0	1 52	F 2
S 3	16 43	17 52	0n51	15 30	1 53	4 34	1 13	24 52	2 40	12 44	1 18	3 14	2 26	10 25	0 48	21 31	1 29	9 46	16 36	20 43	20 53	24 16	14 0	1 52	S 3
S 4	16 26	13 32	1 55	14 52	1 49	4 4	1 10	24 53	2 40	12 45	1 18	3 13	2 26	10 26	0 48	21 31	1 28	9 47	16 37	20 43	20 53	24 14	14 1	1 52	S 4
M 5	16 8	8 37	2 55	14 12	1 45	3 33	1 8	24 54	2 39	12 46	1 18	3 12	2 26	10 27	0 48	21 31	1 28	9 48	16 37	20 44	20 54	24 13	14 1	1 52	M 5
T 6	15 50	3 19	3 47	13 32	1 39	3 2	1 5	24 56	2 39	12 46	1 18	3 11	2 26	10 27	0 48	21 31	1 28	9 49	16 38	20 44	20 54	24 12	14 1	1 52	T 6
W 7	15 31	2n11	4 29	12 51	1 33	2 31	1 2	24 57	2 38	12 47	1 18	3 10	2 27	10 28	0 48	21 31	1 28	9 49	16 38	20 45	20 55	24 10	14 1	1 52	W 7
T 8	15 13	7 41	4 58	12 8	1 26	1 59	0 59	24 59	2 38	12 48	1 19	3 10	2 27	10 29	0 48	21 31	1 28	9 50	16 39	20 46	20 55	24 9	14 2	1 52	T 8
F 9	14 54	12 57	5 13	11 25	1 19	1 28	0 56	25 0	2 37	12 48	1 19	3 9	2 27	10 30	0 48	21 31	1 28	9 51	16 39	20 46	20 56	24 7	14 2	1 52	F 9
S 10	14 35	17 44	5 12	10 42	1 11	0 57	0 53	25 1	2 37	12 49	1 19	3 8	2 27	10 31	0 48	21 31	1 28	9 52	16 40	20 47	20 57	24 6	14 2	1 52	S 10
S 11	14 15	21 43	4 54	9 57	1 2	0 26	0 50	25 3	2 36	12 49	1 19	3 7	2 28	10 32	0 48	21 31	1 28	9 52	16 40	20 47	20 57	24 4	14 3	1 52	S 11
M12	13 56	24 35	4 18	9 13	0 52	0n 6	0 47	25 4	2 36	12 50	1 20	3 6	2 28	10 33	0 48	21 31	1 28	9 53	16 41	20 47	20 58	24 3	14 3	1 52	M12
T 13	13 36	25 59	3 26	8 28	0 41	0 37	0 44	25 6	2 35	12 50	1 20	3 5	2 28	10 34	0 48	21 31	1 28	9 54	16 41	20 47	20 58	24 2	14 3	1 51	T 13
W14	13 16	25 42	2 21	7 43	0 30	1 8	0 41	25 7	2 34	12 50	1 20	3 4	2 28	10 35	0 48	21 31	1 28	9 55	16 41	20 46	20 59	24 0	14 4	1 51	W14
T 15	12 55	23 37	1 5	6 59	0 18	1 40	0 37	25 9	2 34	12 51	1 20	3 3	2 29	10 36	0 48	21 31	1 28	9 55	16 42	20 46	21 0	23 59	14 4	1 51	T 15
F 16	12 35	19 55	0s16	6 15	0 5	2 11	0 34	25 10	2 33	12 51	1 21	3 1	2 29	10 37	0 48	21 31	1 28	9 56	16 42	20 46	21 0	23 57	14 5	1 51	F 16
S 17	12 14	14 56	1 36	5 33	0n 8	2 42	0 30	25 12	2 33	12 51	1 21	3 0	2 29	10 38	0 48	21 31	1 28	9 57	16 43	20 46	21 1	23 56	14 5	1 51	S 17
S 18	11 53	9 6	2 49	4 51	0 22	3 13	0 27	25 13	2 32	12 51	1 21	2 59	2 29	10 39	0 48	21 31	1 28	9 58	16 43	20 47	21 1	23 54	14 6	1 51	S 18
M19	11 32	2 51	3 50	4 12	0 37	3 44	0 23	25 15	2 32	12 51	1 21	2 58	2 30	10 40	0 48	21 31	1 28	9 58	16 44	20 47	21 2	23 53	14 6	1 51	M19
T 20	11 11	3s23	4 35	3 34	0 52	4 16	0 20	25 16	2 31	12 51	1 21	2 56	2 30	10 41	0 48	21 31	1 28	9 59	16 44	20 48	21 2	23 51	14 6	1 51	T 20
W21	10 49	9 17	5 2	3 0	1 8	4 46	0 16	25 18	2 30	12 51	1 22	2 55	2 30	10 42	0 48	21 31	1 28	10 0	16 45	20 50	21 3	23 50	14 7	1 51	W21
T 22	10 28	14 34	5 12	2 28	1 24	5 17	0 12	25 19	2 30	12 51	1 22	2 54	2 30	10 43	0 48	21 31	1 28	10 1	16 45	20 51	21 4	23 48	14 7	1 51	T 22
F 23	10 6	19 0	5 5	1 59	1 40	5 48	0 8	25 20	2 29	12 50	1 22	2 52	2 31	10 44	0 48	21 31	1 27	10 2	16 45	20 51	21 4	23 47	14 8	1 51	F 23
S 24	9 44	22 27	4 43	1 35	1 56	6 19	0 4	25 22	2 29	12 50	1 22	2 51	2 31	10 44	0 48	21 31	1 27	10 2	16 46	20 52	21 5	23 45	14 9	1 51	S 24
S 25	9 22	24 46	4 9	1 15	2 12	6 49	0 0	25 23	2 28	12 50	1 22	2 50	2 31	10 45	0 48	21 31	1 27	10 3	16 46	20 52	21 5	23 44	14 9	1 51	S 25
M26	8 59	25 54	3 24	0 59	2 27	7 20	0n 4	25 24	2 27	12 49	1 23	2 48	2 31	10 46	0 48	21 31	1 27	10 4	16 47	20 52	21 6	23 42	14 10	1 51	M26
T 27	8 37	25 50	2 31	0 48	2 42	7 50	0 8	25 25	2 27	12 49	1 23	2 47	2 31	10 47	0 48	21 31	1 27	10 5	16 47	20 52	21 6	23 41	14 10	1 51	T 27
W28	8s14	24s35	1s32	0s42	2n55	8n20	0n12	25n26	2n26	12s48	1n23	2s45	2n32	10n48	0n48	21n31	1s27	10n 6	16n47	20s51	21s 7	23s39	14n11	1s51	W28

Julian Day Number = 2713454.5, Delta T = 28m33s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'21, Lahiri = 33°53'21

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

MARCH 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 1	9♓48'41	20♑37	20°R59	22♈ 7	20♊54	7°R57	12°R51	3°R49	19°D56	13°R41	26°R 4	24♑35	13♑38	13♉56	T 1
F 2	10 37 57	10°49'15	2♒29	20♓23	23°16	21°18	7♏56	12♎48	3♍46	19♊56	13♎40	26♑ 4	24°32	13°44	13°58	F 2
S 3	10 41 54	11°49'47	14°30	19°39	24°26	21°42	7°54	12°44	3°44	19°56	13°38	26° 2	24°28	13°51	14° 0	S 3
S 4	10 45 51	12°50'18	26°42	18°47	25°35	22° 7	7°53	12°40	3°41	19°56	13°37	25°58	24°25	13°58	14° 2	S 4
M 5	10 49 47	13°50'47	9♓ 7	17°49	26°44	22°32	7°51	12°37	3°38	19°56	13°36	25°51	24°22	14° 4	14° 4	M 5
T 6	10 53 44	14°51'15	21°46	16°47	27°53	22°57	7°48	12°33	3°36	19°56	13°34	25°43	24°19	14°11	14° 7	T 6
W 7	10 57 40	15°51'41	4♈39	15°42	29° 2	23°22	7°46	12°29	3°33	19°56	13°33	25°34	24°16	14°18	14° 9	W 7
T 8	11 1 37	16°52'05	17°46	14°36	0♉11	23°48	7°43	12°25	3°31	19°56	13°31	25°25	24°12	14°24	14°11	T 8
F 9	11 5 33	17°52'28	1♉ 5	13°31	1°19	24°14	7°41	12°21	3°28	19°57	13°30	25°16	24° 9	14°31	14°14	F 9
S 10	11 9 30	18°52'49	14°35	12°28	2°28	24°40	7°38	12°17	3°26	19°57	13°29	25° 9	24° 6	14°38	14°16	S 10
S 11	11 13 26	19°53'08	28°16	11°28	3°36	25° 6	7°35	12°13	3°23	19°57	13°27	25° 5	24° 3	14°44	14°18	S 11
M12	11 17 23	20°53'25	12♊ 6	10°33	4°44	25°33	7°31	12° 8	3°21	19°58	13°26	25° 3	24° 0	14°51	14°21	M12
T 13	11 21 19	21°53'40	26° 6	9°44	5°52	26° 0	7°28	12° 4	3°18	19°58	13°24	25°D 2	23°57	14°57	14°23	T 13
W14	11 25 16	22°53'53	10♋15	9° 0	6°59	26°27	7°24	12° 0	3°16	19°58	13°23	25° 3	23°53	15° 4	14°26	W14
T 15	11 29 13	23°54'04	24°31	8°23	8° 7	26°54	7°20	11°55	3°13	19°59	13°21	25°R 4	23°50	15°11	14°29	T 15
F 16	11 33 9	24°54'13	8♌53	7°53	9°14	27°21	7°17	11°51	3°11	19°59	13°20	25° 3	23°47	15°17	14°31	F 16
S 17	11 37 6	25°54'20	23°18	7°30	10°21	27°49	7°12	11°47	3° 9	20° 0	13°18	25° 0	23°44	15°24	14°34	S 17
S 18	11 41 2	26°54'25	7♍40	7°14	11°27	28°17	7° 8	11°42	3° 6	20° 0	13°16	24°54	23°41	15°31	14°37	S 18
M19	11 44 59	27°54'28	21°55	7° 4	12°34	28°44	7° 4	11°38	3° 4	20° 1	13°15	24°46	23°37	15°37	14°40	M19
T 20	11 48 55	28°54'29	5♎57	7°D 2	13°40	29°13	6°59	11°33	3° 2	20° 2	13°13	24°36	23°34	15°44	14°42	T 20
W21	11 52 52	29°54'28	19°41	7° 5	14°46	29°41	6°54	11°29	2°59	20° 2	13°12	24°24	23°31	15°51	14°45	W21
T 22	11 56 48	0♈54'25	3♏ 4	7°15	15°52	0♋ 9	6°49	11°24	2°57	20° 3	13°10	24°14	23°28	15°57	14°48	T 22
F 23	12 0 45	1°54'21	16° 4	7°30	16°57	0°38	6°44	11°19	2°55	20° 4	13° 9	24° 4	23°25	16° 4	14°51	F 23
S 24	12 4 42	2°54'16	28°42	7°50	18° 3	1° 7	6°39	11°15	2°53	20° 4	13° 7	23°57	23°22	16°11	14°54	S 24
S 25	12 8 38	3°54'08	11♐ 1	8°16	19° 8	1°36	6°34	11°10	2°51	20° 5	13° 5	23°52	23°18	16°17	14°57	S 25
M26	12 12 35	4°53'59	23° 5	8°46	20°12	2° 5	6°28	11° 5	2°48	20° 6	13° 4	23°49	23°15	16°24	15° 0	M26
T 27	12 16 31	5°53'49	4♑58	9°21	21°17	2°34	6°23	11° 1	2°46	20° 7	13° 2	23°D49	23°12	16°30	15° 3	T 27
W28	12 20 28	6°53'36	16°46	10° 0	22°21	3° 4	6°17	10°56	2°44	20° 8	13° 0	23°49	23° 9	16°37	15° 6	W28
T 29	12 24 24	7°53'22	28°34	10°43	23°25	3°33	6°11	10°51	2°42	20° 9	12°59	23°R49	23° 6	16°44	15° 9	T 29
F 30	12 28 21	8°53'07	10♒29	11°30	24°29	4° 3	6° 5	10°46	2°40	20°10	12°57	23°48	23° 3	16°50	15°12	F 30
S 31	12 32 17	9♈52'49	22♒34	12♓20	25♉32	4♋33	5♏59	10♎42	2♍38	20♊11	12♎55	23♑44	22♑59	16♑57	15♉16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s52	22s16	0s30	0s41	3n 7	8n50	0n16	25n27	2n26	12s48	1n23	2s44	2n32	10n49	0n48	21n31	1s27	10n 7	16n48	20s51	21s 7	23s38	14n11	1s51
F 2	7 29	18 58	0n35	0 46	3 18	9 19	0 20	25 28	2 25	12 47	1 24	2 42	2 32	10 50	0 48	21 31	1 27	10 7	16 48	20 51	21 8	23 36	14 12	1 51
S 3	7 6	14 51	1 38	0 55	3 27	9 49	0 25	25 29	2 24	12 46	1 24	2 40	2 32	10 51	0 48	21 31	1 27	10 8	16 48	20 52	21 9	23 35	14 13	1 51
S 4	6 43	10 6	2 38	1 9	3 33	10 18	0 29	25 30	2 24	12 45	1 24	2 39	2 32	10 52	0 48	21 31	1 27	10 9	16 49	20 52	21 9	23 33	14 13	1 51
M 5	6 20	4 52	3 31	1 27	3 38	10 47	0 33	25 31	2 23	12 45	1 24	2 37	2 33	10 53	0 48	21 31	1 27	10 10	16 49	20 54	21 10	23 31	14 14	1 51
T 6	5 57	0n39	4 15	1 49	3 40	11 16	0 38	25 32	2 22	12 44	1 24	2 35	2 33	10 54	0 48	21 31	1 27	10 11	16 49	20 55	21 10	23 30	14 15	1 51
W 7	5 33	6 13	4 46	2 13	3 41	11 45	0 42	25 33	2 22	12 43	1 25	2 34	2 33	10 55	0 48	21 31	1 27	10 11	16 50	20 57	21 11	23 28	14 15	1 51
T 8	5 10	11 37	5 4	2 41	3 39	12 13	0 46	25 33	2 21	12 42	1 25	2 32	2 33	10 56	0 48	21 32	1 27	10 12	16 50	20 59	21 11	23 27	14 16	1 51
F 9	4 47	16 34	5 5	3 9	3 34	12 41	0 51	25 34	2 20	12 41	1 25	2 30	2 33	10 57	0 48	21 32	1 27	10 13	16 50	21 0	21 12	23 25	14 17	1 51
S 10	4 23	20 45	4 49	3 39	3 28	13 9	0 55	25 34	2 20	12 39	1 25	2 29	2 33	10 58	0 48	21 32	1 27	10 14	16 50	21 1	21 12	23 24	14 18	1 51
S 11	3 59	23 52	4 17	4 9	3 20	13 37	1 0	25 35	2 19	12 38	1 25	2 27	2 34	10 58	0 48	21 32	1 27	10 15	16 51	21 2	21 13	23 22	14 18	1 51
M12	3 36	25 37	3 29	4 39	3 10	14 4	1 5	25 35	2 19	12 37	1 26	2 25	2 34	10 59	0 48	21 32	1 27	10 15	16 51	21 3	21 14	23 20	14 19	1 51
T 13	3 12	25 46	2 29	5 7	2 59	14 31	1 9	25 35	2 18	12 36	1 26	2 23	2 34	11 0	0 48	21 32	1 26	10 16	16 51	21 3	21 14	23 19	14 20	1 51
W14	2 49	24 16	1 19	5 35	2 47	14 57	1 14	25 35	2 17	12 34	1 26	2 22	2 34	11 1	0 48	21 32	1 26	10 17	16 52	21 2	21 15	23 17	14 21	1 51
T 15	2 25	21 11	0 3	6 0	2 34	15 24	1 18	25 35	2 17	12 33	1 26	2 20	2 34	11 2	0 48	21 32	1 26	10 18	16 52	21 2	21 15	23 16	14 21	1 51
F 16	2 1	16 47	1s13	6 24	2 21	15 50	1 23	25 35	2 16	12 32	1 26	2 18	2 34	11 3	0 48	21 32	1 26	10 19	16 52	21 2	21 16	23 14	14 22	1 51
S 17	1 37	11 25	2 25	6 46	2 7	16 15	1 28	25 35	2 15	12 30	1 27	2 16	2 34	11 4	0 48	21 32	1 26	10 19	16 52	21 3	21 16	23 12	14 23	1 51
S 18	1 14	5 27	3 27	7 5	1 52	16 40	1 32	25 35	2 15	12 29	1 27	2 14	2 35	11 4	0 48	21 32	1 26	10 20	16 52	21 4	21 17	23 11	14 24	1 51
M19	0 50	0s43	4 15	7 22	1 38	17 5	1 37	25 35	2 14	12 27	1 27	2 12	2 35	11 5	0 48	21 33	1 26	10 21	16 53	21 6	21 17	23 9	14 25	1 51
T 20	0 26	6 45	4 48	7 36	1 24	17 30	1 41	25 34	2 14	12 25	1 27	2 11	2 35	11 6	0 48	21 33	1 26	10 22	16 53	21 7	21 18	23 7	14 25	1 51
W21	0 2	12 20	5 2	7 48	1 10	17 54	1 46	25 34	2 13	12 24	1 27	2 9	2 35	11 7	0 48	21 33	1 26	10 22	16 53	21 9	21 18	23 6	14 26	1 51
T 22	0n22	17 10	5 0	7 57	0 56	18 18	1 51	25 33	2 12	12 22	1 27	2 7	2 35	11 8	0 48	21 33	1 26	10 23	16 53	21 11	21 19	23 4	14 27	1 51
F 23	0 45	21 4	4 41	8 5	0 42	18 41	1 55	25 32	2 12	12 20	1 27	2 5	2 35	11 8	0 48	21 33	1 26	10 24	16 53	21 13	21 20	23 2	14 28	1 51
S 24	1 9	23 51	4 10	8 9	0 28	19 4	2 0	25 32	2 11	12 18	1 28	2 3	2 35	11 9	0 48	21 33	1 26	10 25	16 53	21 14	21 20	23 1	14 29	1 51
S 25	1 33	25 26	3 27	8 12	0 15	19 26	2 5	25 31	2 10	12 16	1 28	2 1	2 35	11 10	0 48	21 33	1 26	10 25	16 54	21 15	21 21	22 59	14 30	1 51
M26	1 56	25 46	2 36	8 12	0 3	19 48	2 9	25 30	2 10	12 14	1 28	1 59	2 35	11 11	0 48	21 33	1 26	10 26	16 54	21 15	21 21	22 57	14 30	1 51
T 27	2 20	24 54	1 39	8 11	0s 9	20 10	2 14	25 29	2 9	12 12	1 28	1 57	2 35	11 11	0 48	21 33	1 26	10 27	16 54	21 16	21 22	22 56	14 31	1 51
W28	2 44	22 55	0 37	8 7	0 21	20 31	2 18	25 27	2 9	12 10	1 28	1 55	2 35	11 12	0 48	21 33	1 26	10 28	16 54	21 15	21 22	22 54	14 32	1 51
T 29	3 7	19 57	0n25	8 1	0 32	20 52	2 23	25 26	2 8	12 8	1 28	1 54	2 35	11 13	0 48	21 34	1 26	10 28	16 54	21 15	21 23	22 52	14 33	1 51
F 30	3 31	16 8	1 27	7 53	0 43	21 12	2 28	25 24	2 7	12 6	1 28	1 52	2 36	11 14	0 48	21 34	1 26	10 29	16 54	21 16	21 23	22 51	14 34	1 51
S 31	3n54	11s38	2n26	7s44	0s53	21n32	2n32	25n23	2n 7	12s 4	1n29	1s50	2n36	11n14	0n48	21n34	1s25	10n30	16n54	21s16	21s24	22s49	14n35	1s51

Julian Day Number = 2713482.5, Delta T = 28m33s
Ecliptic obliquity = 23°20'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'25, Lahiri = 33°53'25

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

APRIL 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 14	10♈52'30	4♓53	13♓13	26♉35	5♋ 3	5°R52	10°R37	2°R37	20♊12	12°R54	23°R38	22♑56	17♑ 4	15♉19	S 1
M 2	12 40 11	11°52'09	17°30	14° 9	27°37	5°33	5♏46	10♎32	2♍35	20°13	12♎52	23♑29	22°53	17°10	15°22	M 2
T 3	12 44 7	12°51'46	0♈26	15° 8	28°40	6° 4	5°39	10°27	2°33	20°14	12°51	23°18	22°50	17°17	15°25	T 3
W 4	12 48 4	13°51'21	13°40	16°10	29°42	6°34	5°33	10°23	2°31	20°15	12°49	23° 6	22°47	17°24	15°29	W 4
T 5	12 52 0	14°50'54	27°12	17°14	0♊43	7° 5	5°26	10°18	2°29	20°16	12°47	22°53	22°43	17°30	15°32	T 5
F 6	12 55 57	15°50'25	10♉56	18°21	1°44	7°35	5°19	10°13	2°28	20°17	12°46	22°41	22°40	17°37	15°35	F 6
S 7	12 59 53	16°49'54	24°51	19°30	2°45	8° 6	5°12	10° 9	2°26	20°18	12°44	22°31	22°37	17°44	15°39	S 7
S 8	13 3 50	17°49'21	8♊53	20°41	3°46	8°37	5° 5	10° 4	2°24	20°20	12°42	22°25	22°34	17°50	15°42	S 8
M 9	13 7 46	18°48'46	22°58	21°54	4°46	9° 8	4°58	9°59	2°23	20°21	12°41	22°21	22°31	17°57	15°46	M 9
T 10	13 11 43	19°48'09	7♋ 4	23° 9	5°45	9°39	4°51	9°55	2°21	20°22	12°39	22°19	22°28	18° 4	15°49	T 10
W11	13 15 40	20°47'29	21°10	24°26	6°45	10°10	4°44	9°50	2°20	20°23	12°37	22°19	22°24	18°10	15°52	W11
T 12	13 19 36	21°46'47	5♌15	25°45	7°43	10°42	4°37	9°45	2°18	20°25	12°36	22°18	22°21	18°17	15°56	T 12
F 13	13 23 33	22°46'02	19°19	27° 6	8°42	11°13	4°29	9°41	2°17	20°26	12°34	22°17	22°18	18°23	15°59	F 13
S 14	13 27 29	23°45'15	3♍19	28°29	9°39	11°45	4°22	9°36	2°16	20°27	12°32	22°13	22°15	18°30	16° 3	S 14
S 15	13 31 26	24°44'26	17°15	29°53	10°37	12°17	4°14	9°32	2°14	20°29	12°31	22° 6	22°12	18°37	16° 7	S 15
M16	13 35 22	25°43'34	1♎ 3	1♈19	11°33	12°48	4° 7	9°27	2°13	20°30	12°29	21°57	22° 9	18°43	16°10	M16
T 17	13 39 19	26°42'41	14°41	2°46	12°30	13°20	3°59	9°23	2°12	20°32	12°28	21°45	22° 5	18°50	16°14	T 17
W18	13 43 15	27°41'45	28° 5	4°16	13°25	13°52	3°52	9°19	2°11	20°33	12°26	21°32	22° 2	18°57	16°17	W18
T 19	13 47 12	28°40'48	11♏13	5°47	14°20	14°24	3°44	9°14	2° 9	20°35	12°24	21°20	21°59	19° 3	16°21	T 19
F 20	13 51 8	29°39'48	24° 3	7°19	15°15	14°56	3°36	9°10	2° 8	20°36	12°23	21° 8	21°56	19°10	16°24	F 20
S 21	13 55 5	0♉38'47	6♐35	8°53	16° 9	15°29	3°29	9° 6	2° 7	20°38	12°21	20°59	21°53	19°17	16°28	S 21
S 22	13 59 2	1°37'44	18°51	10°28	17° 2	16° 1	3°21	9° 2	2° 6	20°39	12°20	20°53	21°49	19°23	16°32	S 22
M23	14 2 58	2°36'39	0♑54	12° 5	17°55	16°33	3°13	8°57	2° 6	20°41	12°18	20°49	21°46	19°30	16°35	M23
T 24	14 6 55	3°35'33	12°47	13°44	18°46	17° 6	3° 6	8°53	2° 5	20°43	12°17	20°48	21°43	19°37	16°39	T 24
W25	14 10 51	4°34'24	24°35	15°24	19°38	17°38	2°58	8°49	2° 4	20°44	12°15	20°D47	21°40	19°43	16°43	W25
T 26	14 14 48	5°33'14	6♒24	17° 6	20°28	18°11	2°50	8°45	2° 3	20°46	12°14	20°R48	21°37	19°50	16°47	T 26
F 27	14 18 44	6°32'02	18°19	18°49	21°18	18°44	2°43	8°41	2° 2	20°48	12°12	20°47	21°34	19°56	16°50	F 27
S 28	14 22 41	7°30'49	0♓26	20°34	22° 7	19°16	2°35	8°38	2° 2	20°49	12°11	20°45	21°30	20° 3	16°54	S 28
S 29	14 26 37	8°29'34	12°49	22°21	22°55	19°49	2°27	8°34	2° 1	20°51	12° 9	20°40	21°27	20°10	16°58	S 29
M30	14 30 34	9♉28'17	25♓32	24♈ 9	23♊42	20♋22	2♏20	8♎30	2♍ 1	20♊53	12♎ 8	20♑33	21♑24	20♑16	17♉ 1	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n17	6s35	3n20	7s32	1s 3	21n51	2n36	25n21	2n 6	12s 2	1n29	1s48	2n36	11n15	0n48	21n34	1s25	10n30	16n54	21s17	21s24	22s47	14n36	1s51
M 2	4 41	1 10	4 4	7 19	1 12	22 10	2 41	25 19	2 6	12 0	1 29	1 46	2 36	11 16	0 48	21 34	1 25	10 31	16 54	21 19	21 25	22 46	14 37	1 51
T 3	5 4	4n25	4 37	7 5	1 21	22 28	2 45	25 17	2 5	11 58	1 29	1 44	2 36	11 16	0 48	21 34	1 25	10 32	16 54	21 21	21 25	22 44	14 38	1 51
W 4	5 27	9 56	4 57	6 48	1 29	22 46	2 50	25 15	2 4	11 55	1 29	1 42	2 36	11 17	0 48	21 34	1 25	10 32	16 54	21 23	21 26	22 42	14 39	1 51
T 5	5 50	15 5	5 0	6 31	1 37	23 4	2 54	25 13	2 4	11 53	1 29	1 40	2 36	11 17	0 48	21 34	1 25	10 33	16 54	21 25	21 26	22 40	14 40	1 51
F 6	6 13	19 34	4 46	6 11	1 44	23 20	2 58	25 11	2 3	11 51	1 29	1 39	2 36	11 18	0 48	21 35	1 25	10 34	16 54	21 27	21 27	22 39	14 41	1 51
S 7	6 35	23 1	4 15	5 51	1 51	23 37	3 2	25 8	2 2	11 48	1 29	1 37	2 36	11 19	0 48	21 35	1 25	10 34	16 54	21 28	21 27	22 37	14 41	1 51
S 8	6 58	25 7	3 28	5 28	1 57	23 53	3 7	25 6	2 2	11 46	1 29	1 35	2 36	11 19	0 48	21 35	1 25	10 35	16 54	21 30	21 28	22 35	14 42	1 51
M 9	7 21	25 38	2 28	5 5	2 3	24 8	3 11	25 3	2 1	11 43	1 29	1 33	2 36	11 20	0 47	21 35	1 25	10 36	16 54	21 30	21 29	22 33	14 43	1 51
T 10	7 43	24 29	1 20	4 40	2 8	24 23	3 15	25 0	2 1	11 41	1 29	1 31	2 36	11 20	0 47	21 35	1 25	10 36	16 54	21 30	21 29	22 32	14 44	1 51
W11	8 5	21 47	0 6	4 14	2 13	24 37	3 19	24 57	2 0	11 39	1 29	1 30	2 36	11 21	0 47	21 35	1 25	10 37	16 54	21 30	21 30	22 30	14 45	1 51
T 12	8 27	17 47	1s 8	3 46	2 17	24 51	3 23	24 54	1 59	11 36	1 30	1 28	2 36	11 21	0 47	21 35	1 25	10 37	16 54	21 31	21 30	22 28	14 46	1 51
F 13	8 49	12 48	2 18	3 18	2 21	25 4	3 26	24 51	1 59	11 34	1 30	1 26	2 36	11 22	0 47	21 36	1 25	10 38	16 54	21 31	21 31	22 26	14 47	1 51
S 14	9 11	7 10	3 19	2 48	2 24	25 17	3 30	24 48	1 58	11 31	1 30	1 24	2 36	11 22	0 47	21 36	1 25	10 38	16 54	21 31	21 31	22 25	14 48	1 51
S 15	9 33	1 13	4 7	2 17	2 26	25 29	3 34	24 44	1 58	11 29	1 30	1 23	2 36	11 22	0 47	21 36	1 25	10 39	16 54	21 32	21 32	22 23	14 49	1 51
M16	9 54	4s43	4 41	1 45	2 29	25 40	3 37	24 41	1 57	11 26	1 30	1 21	2 35	11 23	0 47	21 36	1 25	10 39	16 54	21 34	21 32	22 21	14 50	1 51
T 17	10 16	10 21	4 58	1 12	2 30	25 51	3 41	24 37	1 56	11 24	1 30	1 19	2 35	11 23	0 47	21 36	1 25	10 40	16 54	21 36	21 33	22 19	14 51	1 51
W18	10 37	15 24	4 58	0 38	2 32	26 2	3 44	24 33	1 56	11 21	1 30	1 18	2 35	11 24	0 47	21 36	1 25	10 40	16 54	21 38	21 33	22 17	14 52	1 51
T 19	10 58	19 37	4 43	0 3	2 32	26 12	3 48	24 29	1 55	11 18	1 30	1 16	2 35	11 24	0 47	21 36	1 25	10 41	16 54	21 40	21 34	22 16	14 53	1 51
F 20	11 19	22 48	4 13	0n33	2 33	26 21	3 51	24 25	1 55	11 16	1 30	1 14	2 35	11 24	0 47	21 37	1 25	10 41	16 54	21 42	21 34	22 14	14 54	1 51
S 21	11 39	24 48	3 31	1 10	2 32	26 30	3 54	24 21	1 54	11 13	1 30	1 13	2 35	11 25	0 47	21 37	1 24	10 42	16 54	21 43	21 35	22 12	14 55	1 51
S 22	12 0	25 33	2 41	1 48	2 32	26 39	3 57	24 16	1 54	11 11	1 30	1 11	2 35	11 25	0 47	21 37	1 24	10 42	16 53	21 44	21 35	22 10	14 56	1 51
M23	12 20	25 4	1 44	2 27	2 30	26 47	4 0	24 12	1 53	11 8	1 30	1 10	2 35	11 25	0 47	21 37	1 24	10 43	16 53	21 45	21 36	22 8	14 57	1 51
T 24	12 40	23 26	0 42	3 7	2 29	26 54	4 2	24 7	1 52	11 6	1 30	1 8	2 35	11 26	0 47	21 37	1 24	10 43	16 53	21 45	21 36	22 7	14 58	1 51
W25	13 0	20 47	0n20	3 47	2 26	27 1	4 5	24 2	1 52	11 3	1 30	1 7	2 35	11 26	0 47	21 37	1 24	10 44	16 53	21 45	21 37	22 5	14 59	1 52
T 26	13 19	17 17	1 22	4 29	2 24	27 7	4 8	23 57	1 51	11 0	1 30	1 5	2 35	11 26	0 47	21 38	1 24	10 44	16 53	21 45	21 37	22 3	15 0	1 52
F 27	13 39	13 3	2 21	5 11	2 20	27 13	4 10	23 52	1 51	10 58	1 30	1 4	2 35	11 26	0 47	21 38	1 24	10 44	16 53	21 45	21 38	22 1	15 1	1 52
S 28	13 58	8 15	3 14	5 54	2 17	27 18	4 12	23 47	1 50	10 55	1 29	1 2	2 35	11 26	0 47	21 38	1 24	10 45	16 52	21 45	21 38	21 59	15 2	1 52
S 29	14 17	3 2	4 0	6 37	2 12	27 23	4 14	23 42	1 49	10 53	1 29	1 1	2 34	11 27	0 47	21 38	1 24	10 45	16 52	21 46	21 39	21 57	15 3	1 52
M30	14n35	2n26	4n35	7n21	2s 8	27n28	4n16	23n36	1n49	10s50	1n29	1s 0	2n34	11n27	0n47	21n38	1s24	10n46	16n52	21s47	21s39	21s55	15n 4	1s52

Julian Day Number = 2713513.5, Delta T = 28m34s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'29, Lahiri = 33°53'29

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

MAY 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 31	10♉26'58	8♈38	25♈58	24♊29	20♋55	2°R12	8°R26	2°R 0	20♊55	12°R 7	20°R24	21♂21	20♂23	17♉ 5	T 1
W 2	14 38 27	11°25'38	22° 7	27°50	25°15	21°28	2♏ 5	8♎23	2♍ 0	20°57	12♎ 5	20♂13	21°18	20°30	17° 9	W 2
T 3	14 42 24	12°24'15	5♉57	29°43	25°59	22° 2	1°57	8°19	1°59	20°58	12° 4	20° 2	21°14	20°36	17°13	T 3
F 4	14 46 20	13°22'52	20° 6	1♉37	26°43	22°35	1°50	8°16	1°59	21° 0	12° 2	19°51	21°11	20°43	17°16	F 4
S 5	14 50 17	14°21'26	4♊26	3°33	27°26	23° 8	1°42	8°12	1°59	21° 2	12° 1	19°43	21° 8	20°50	17°20	S 5
S 6	14 54 13	15°19'58	18°54	5°31	28° 7	23°42	1°35	8° 9	1°58	21° 4	12° 0	19°37	21° 5	20°56	17°24	S 6
M 7	14 58 10	16°18'28	3♋22	7°30	28°48	24°15	1°28	8° 6	1°58	21° 6	11°58	19°34	21° 2	21° 3	17°28	M 7
T 8	15 2 6	17°16'56	17°46	9°31	29°27	24°49	1°20	8° 3	1°58	21° 8	11°57	19°D33	20°59	21°10	17°31	T 8
W 9	15 6 3	18°15'22	2♌ 3	11°33	0♋ 6	25°22	1°13	8° 0	1°58	21°10	11°56	19°33	20°55	21°16	17°35	W 9
T 10	15 10 0	19°13'46	16°11	13°37	0°43	25°56	1° 6	7°57	1°D58	21°12	11°55	19°R34	20°52	21°23	17°39	T 10
F 11	15 13 56	20°12'08	0♍ 9	15°42	1°18	26°29	0°59	7°54	1°58	21°14	11°53	19°33	20°49	21°29	17°43	F 11
S 12	15 17 53	21°10'27	13°55	17°48	1°53	27° 3	0°52	7°51	1°58	21°16	11°52	19°31	20°46	21°36	17°47	S 12
S 13	15 21 49	22° 8'45	27°32	19°56	2°26	27°37	0°46	7°48	1°58	21°18	11°51	19°26	20°43	21°43	17°50	S 13
M14	15 25 46	23° 7'00	10♎57	22° 4	2°57	28°11	0°39	7°46	1°58	21°20	11°50	19°20	20°40	21°49	17°54	M14
T 15	15 29 42	24° 5'14	24°10	24°13	3°28	28°45	0°32	7°43	1°59	21°22	11°49	19°11	20°36	21°56	17°58	T 15
W16	15 33 39	25° 3'26	7♏10	26°23	3°56	29°19	0°26	7°41	1°59	21°24	11°48	19° 2	20°33	22° 3	18° 2	W16
T 17	15 37 35	26° 1'36	19°58	28°33	4°23	29°53	0°20	7°38	1°59	21°26	11°47	18°52	20°30	22° 9	18° 5	T 17
F 18	15 41 32	26°59'44	2♐31	0♊43	4°49	0♌27	0°13	7°36	2° 0	21°28	11°46	18°44	20°27	22°16	18° 9	F 18
S 19	15 45 29	27°57'51	14°52	2°53	5°12	1° 1	0° 7	7°34	2° 0	21°30	11°45	18°37	20°24	22°23	18°13	S 19
S 20	15 49 25	28°55'56	27° 0	5° 2	5°34	1°35	0° 1	7°32	2° 1	21°32	11°44	18°32	20°20	22°29	18°16	S 20
M21	15 53 22	29°54'00	8♑58	7°11	5°54	2° 9	29♎55	7°30	2° 1	21°34	11°43	18°30	20°17	22°36	18°20	M21
T 22	15 57 18	0♊52'02	20°49	9°18	6°12	2°44	29°50	7°28	2° 2	21°36	11°42	18°D29	20°14	22°43	18°24	T 22
W23	16 1 15	1°50'03	2♒37	11°25	6°28	3°18	29°44	7°26	2° 3	21°38	11°41	18°30	20°11	22°49	18°28	W23
T 24	16 5 11	2°48'02	14°26	13°29	6°43	3°52	29°38	7°25	2° 3	21°41	11°40	18°32	20° 8	22°56	18°31	T 24
F 25	16 9 8	3°46'00	26°21	15°32	6°55	4°27	29°33	7°23	2° 4	21°43	11°39	18°33	20° 5	23° 3	18°35	F 25
S 26	16 13 5	4°43'57	8♓27	17°33	7° 5	5° 1	29°28	7°21	2° 5	21°45	11°38	18°R33	20° 1	23° 9	18°39	S 26
S 27	16 17 1	5°41'52	20°49	19°31	7°12	5°36	29°23	7°20	2° 6	21°47	11°37	18°32	19°58	23°16	18°42	S 27
M28	16 20 58	6°39'47	3♈33	21°27	7°18	6°10	29°18	7°19	2° 7	21°49	11°36	18°29	19°55	23°22	18°46	M28
T 29	16 24 54	7°37'40	16°40	23°20	7°21	6°45	29°13	7°17	2° 8	21°51	11°36	18°24	19°52	23°29	18°50	T 29
W30	16 28 51	8°35'32	0♉14	25°11	7°R23	7°20	29° 8	7°16	2° 9	21°54	11°35	18°19	19°49	23°36	18°53	W30
T 31	16 32 47	9♊33'23	14♉13	26♊58	7♋21	7♌54	29♎ 4	7♎15	2♍10	21♊56	11♎34	18♂12	19♂46	23♂42	18♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	7n57	4n56	8n 6	2s 2	27n31	4n18	23n31	1n48	10s48	1n29	0s58	2n34	11n27	0n47	21n38	1s24	10n46	16n52	21s48	21s40	21s54	15n 5	1s52
W 2	15 12	13 15	5 2	8 51	1 57	27 35	4 19	23 25	1 48	10 45	1 29	0 57	2 34	11 27	0 47	21 38	1 24	10 46	16 52	21 50	21 40	21 52	15 6	1 52
T 3	15 30	18 2	4 51	9 36	1 50	27 38	4 21	23 19	1 47	10 43	1 29	0 56	2 34	11 27	0 47	21 39	1 24	10 47	16 51	21 52	21 41	21 50	15 7	1 52
F 4	15 48	21 54	4 22	10 22	1 44	27 40	4 22	23 13	1 47	10 40	1 29	0 54	2 34	11 27	0 47	21 39	1 24	10 47	16 51	21 53	21 41	21 48	15 8	1 52
S 5	16 5	24 29	3 36	11 8	1 36	27 42	4 23	23 7	1 46	10 38	1 29	0 53	2 34	11 27	0 47	21 39	1 24	10 47	16 51	21 54	21 42	21 46	15 9	1 52
S 6	16 22	25 28	2 36	11 55	1 29	27 44	4 24	23 1	1 45	10 35	1 29	0 52	2 34	11 27	0 47	21 39	1 24	10 47	16 51	21 55	21 42	21 44	15 10	1 52
M 7	16 39	24 43	1 25	12 41	1 21	27 45	4 24	22 54	1 45	10 33	1 29	0 51	2 33	11 27	0 46	21 39	1 24	10 48	16 50	21 56	21 43	21 42	15 11	1 52
T 8	16 56	22 20	0 9	13 28	1 12	27 45	4 25	22 48	1 44	10 31	1 29	0 50	2 33	11 27	0 46	21 39	1 24	10 48	16 50	21 56	21 43	21 40	15 12	1 52
W 9	17 12	18 33	1s 6	14 14	1 3	27 46	4 25	22 41	1 44	10 28	1 28	0 49	2 33	11 27	0 46	21 40	1 24	10 48	16 50	21 56	21 44	21 39	15 13	1 52
T 10	17 28	13 44	2 17	15 0	0 54	27 45	4 25	22 34	1 43	10 26	1 28	0 48	2 33	11 27	0 46	21 40	1 24	10 48	16 49	21 56	21 44	21 37	15 14	1 52
F 11	17 44	8 16	3 19	15 46	0 45	27 45	4 24	22 27	1 43	10 24	1 28	0 47	2 33	11 27	0 46	21 40	1 24	10 48	16 49	21 56	21 45	21 35	15 15	1 52
S 12	17 59	2 28	4 9	16 31	0 35	27 44	4 24	22 20	1 42	10 21	1 28	0 46	2 33	11 27	0 46	21 40	1 24	10 49	16 49	21 56	21 45	21 33	15 16	1 53
S 13	18 14	3s22	4 44	17 15	0 25	27 42	4 23	22 13	1 41	10 19	1 28	0 45	2 32	11 27	0 46	21 40	1 24	10 49	16 49	21 57	21 45	21 31	15 17	1 53
M14	18 29	8 57	5 2	17 59	0 14	27 41	4 22	22 6	1 41	10 17	1 28	0 44	2 32	11 27	0 46	21 40	1 24	10 49	16 48	21 58	21 46	21 29	15 18	1 53
T 15	18 43	14 3	5 4	18 41	0 4	27 39	4 21	21 58	1 40	10 15	1 28	0 43	2 32	11 27	0 46	21 41	1 24	10 49	16 48	21 59	21 46	21 27	15 19	1 53
W16	18 57	18 26	4 50	19 23	0n 7	27 36	4 19	21 51	1 40	10 13	1 28	0 42	2 32	11 27	0 46	21 41	1 24	10 49	16 48	22 0	21 47	21 25	15 20	1 53
T 17	19 11	21 52	4 22	20 2	0 17	27 33	4 17	21 43	1 39	10 11	1 27	0 42	2 32	11 27	0 46	21 41	1 24	10 49	16 47	22 1	21 47	21 23	15 21	1 53
F 18	19 25	24 12	3 42	20 40	0 28	27 30	4 15	21 35	1 39	10 9	1 27	0 41	2 32	11 26	0 46	21 41	1 24	10 49	16 47	22 3	21 48	21 21	15 22	1 53
S 19	19 38	25 19	2 51	21 17	0 38	27 27	4 12	21 27	1 38	10 7	1 27	0 40	2 31	11 26	0 46	21 41	1 24	10 49	16 46	22 4	21 48	21 19	15 22	1 53
S 20	19 51	25 12	1 53	21 51	0 48	27 23	4 9	21 19	1 38	10 5	1 27	0 40	2 31	11 26	0 46	21 41	1 24	10 49	16 46	22 4	21 49	21 17	15 23	1 53
M21	20 3	23 54	0 51	22 23	0 58	27 18	4 6	21 11	1 37	10 3	1 27	0 39	2 31	11 26	0 46	21 41	1 23	10 49	16 46	22 4	21 49	21 15	15 24	1 53
T 22	20 15	21 32	0n13	22 53	1 8	27 14	4 2	21 2	1 36	10 1	1 26	0 38	2 31	11 26	0 46	21 42	1 23	10 49	16 45	22 5	21 50	21 13	15 25	1 53
W23	20 27	18 16	1 16	23 20	1 17	27 9	3 58	20 54	1 36	9 59	1 26	0 38	2 31	11 25	0 46	21 42	1 23	10 49	16 45	22 4	21 50	21 11	15 26	1 53
T 24	20 38	14 16	2 16	23 45	1 25	27 4	3 54	20 45	1 35	9 58	1 26	0 37	2 30	11 25	0 46	21 42	1 23	10 49	16 45	22 4	21 51	21 9	15 27	1 54
F 25	20 49	9 42	3 11	24 7	1 33	26 58	3 49	20 37	1 35	9 56	1 26	0 37	2 30	11 25	0 46	21 42	1 23	10 49	16 44	22 4	21 51	21 7	15 28	1 54
S 26	21 0	4 41	3 58	24 26	1 41	26 53	3 43	20 28	1 34	9 54	1 26	0 37	2 30	11 24	0 46	21 42	1 23	10 49	16 44	22 4	21 52	21 6	15 29	1 54
S 27	21 10	0n36	4 35	24 43	1 48	26 47	3 38	20 19	1 34	9 53	1 26	0 36	2 30	11 24	0 46	21 42	1 23	10 49	16 43	22 4	21 52	21 4	15 30	1 54
M28	21 20	6 0	5 0	24 58	1 54	26 40	3 32	20 10	1 33	9 51	1 25	0 36	2 30	11 24	0 46	21 43	1 23	10 49	16 43	22 5	21 53	21 2	15 31	1 54
T 29	21 30	11 18	5 10	25 10	1 59	26 33	3 25	20 1	1 33	9 50	1 25	0 36	2 29	11 23	0 46	21 43	1 23	10 49	16 43	22 5	21 53	21 0	15 32	1 54
W30	21 39	16 15	5 4	25 19	2 4	26 26	3 18	19 51	1 32	9 48	1 25	0 35	2 29	11 23	0 46	21 43	1 23	10 49	16 42	22 6	21 53	20 58	15 32	1 54
T 31	21n48	20n29	4n39	25n26	2n 8	26n19	3n10	19n42	1n32	9s47	1n25	0s35	2n29	11n22	0n46	21n43	1s23	10n49	16n42	22s 7	21s54	20s56	15n33	1s54

Julian Day Number = 2713543.5, Delta T = 28m34s
Ecliptic obliquity = 23°20'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'33, Lahiri = 33°53'34

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

JUNE 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 44	10♊31'12	28♉35	28♊43	7°R18	8♌29	29°R 0	7°R14	2♍11	21♊58	11°R34	18°R 7	19♑42	23♑49	19♉ 0	F 1
S 2	16 40 40	11°29'01	13♊14	0♋24	7♋11	9° 4	28♎55	7♎14	2°12	22° 0	11♎33	18♑ 2	19°39	23°56	19° 4	S 2
S 3	16 44 37	12°26'48	28° 4	2° 2	7° 3	9°39	28°51	7°13	2°14	22° 3	11°32	17°59	19°36	24° 2	19° 7	S 3
M 4	16 48 34	13°24'33	12♋56	3°37	6°52	10°14	28°48	7°12	2°15	22° 5	11°32	17°D58	19°33	24° 9	19°11	M 4
T 5	16 52 30	14°22'17	27°43	5° 9	6°39	10°49	28°44	7°12	2°16	22° 7	11°31	17°58	19°30	24°16	19°14	T 5
W 6	16 56 27	15°20'00	12♌19	6°38	6°23	11°24	28°40	7°12	2°18	22° 9	11°31	17°59	19°26	24°22	19°18	W 6
T 7	17 0 23	16°17'41	26°40	8° 3	6° 5	11°59	28°37	7°11	2°19	22°11	11°30	18° 1	19°23	24°29	19°21	T 7
F 8	17 4 20	17°15'21	10♍43	9°25	5°44	12°34	28°34	7°11	2°21	22°14	11°30	18°R 1	19°20	24°36	19°25	F 8
S 9	17 8 16	18°12'58	24°28	10°44	5°22	13° 9	28°31	7°D11	2°22	22°16	11°29	18° 1	19°17	24°42	19°28	S 9
S 10	17 12 13	19°10'35	7♎55	11°59	4°57	13°44	28°28	7°11	2°24	22°18	11°29	18° 0	19°14	24°49	19°32	S 10
M11	17 16 9	20° 8'10	21° 6	13°11	4°30	14°19	28°26	7°11	2°26	22°20	11°28	17°58	19°11	24°55	19°35	M11
T 12	17 20 6	21° 5'44	4♏ 1	14°19	4° 1	14°54	28°23	7°11	2°27	22°23	11°28	17°54	19° 7	25° 2	19°38	T 12
W13	17 24 3	22° 3'16	16°42	15°23	3°31	15°30	28°21	7°12	2°29	22°25	11°28	17°50	19° 4	25° 9	19°42	W13
T 14	17 27 59	23° 0'48	29°10	16°24	2°58	16° 5	28°19	7°12	2°31	22°27	11°28	17°46	19° 1	25°15	19°45	T 14
F 15	17 31 56	23°58'18	11♐27	17°21	2°25	16°40	28°17	7°13	2°33	22°29	11°27	17°43	18°58	25°22	19°48	F 15
S 16	17 35 52	24°55'47	23°34	18°14	1°50	17°15	28°15	7°13	2°34	22°32	11°27	17°40	18°55	25°29	19°52	S 16
S 17	17 39 49	25°53'15	5♑33	19° 4	1°14	17°51	28°13	7°14	2°36	22°34	11°27	17°38	18°52	25°35	19°55	S 17
M18	17 43 45	26°50'42	17°25	19°49	0°37	18°26	28°12	7°15	2°38	22°36	11°27	17°D38	18°48	25°42	19°58	M18
T 19	17 47 42	27°48'09	29°14	20°30	29♊59	19° 2	28°11	7°16	2°40	22°38	11°27	17°38	18°45	25°49	20° 1	T 19
W20	17 51 38	28°45'35	11♒ 1	21° 7	29°22	19°37	28°10	7°17	2°42	22°41	11°27	17°39	18°42	25°55	20° 4	W20
T 21	17 55 35	29°42'59	22°51	21°40	28°44	20°13	28° 9	7°18	2°45	22°43	11°27	17°41	18°39	26° 2	20° 7	T 21
F 22	17 59 32	0♋40'24	4♓47	22° 9	28° 7	20°48	28° 8	7°19	2°47	22°45	11°D27	17°42	18°36	26° 9	20°10	F 22
S 23	18 3 28	1°37'47	16°54	22°33	27°30	21°24	28° 8	7°21	2°49	22°47	11°27	17°43	18°32	26°15	20°13	S 23
S 24	18 7 25	2°35'11	29°15	22°52	26°53	22° 0	28° 7	7°22	2°51	22°50	11°27	17°R44	18°29	26°22	20°16	S 24
M25	18 11 21	3°32'33	11♈56	23° 8	26°18	22°35	28°D 7	7°24	2°53	22°52	11°27	17°44	18°26	26°29	20°19	M25
T 26	18 15 18	4°29'56	25° 0	23°18	25°43	23°11	28° 7	7°25	2°56	22°54	11°27	17°43	18°23	26°35	20°22	T 26
W27	18 19 14	5°27'18	8♉30	23°24	25°10	23°47	28° 7	7°27	2°58	22°56	11°27	17°42	18°20	26°42	20°25	W27
T 28	18 23 11	6°24'39	22°26	23°R26	24°38	24°23	28° 8	7°29	3° 1	22°58	11°27	17°40	18°17	26°48	20°28	T 28
F 29	18 27 7	7°22'01	6♊49	23°23	24° 8	24°58	28° 8	7°31	3° 3	23° 1	11°27	17°39	18°13	26°55	20°31	F 29
S 30	18 31 4	8♋19'21	21♊33	23♋15	23♊40	25♌34	28♎ 9	7♎33	3♍ 5	23♊ 3	11♎28	17♑38	18♑10	27♑ 2	20♉34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	23n37	3n57	25n31	2n11	26n11	3n 2	19n32	1n31	9s45	1n24	0s35	2n29	11n22	0n46	21n43	1s23	10n49	16n41	22s 8	21s54	20s54	15n34	1s54
S 2	22 4	25 15	2 58	25 33	2 13	26 3	2 54	19 22	1 30	9 44	1 24	0 35	2 29	11 21	0 45	21 43	1 23	10 49	16 41	22 8	21 55	20 52	15 35	1 54
S 3	22 12	25 6	1 47	25 34	2 14	25 54	2 45	19 13	1 30	9 43	1 24	0 35	2 28	11 21	0 45	21 43	1 23	10 48	16 40	22 9	21 55	20 50	15 36	1 55
M 4	22 19	23 11	0 27	25 32	2 15	25 45	2 36	19 3	1 29	9 42	1 24	0 35	2 28	11 20	0 45	21 44	1 23	10 48	16 40	22 9	21 56	20 48	15 37	1 55
T 5	22 26	19 40	0s53	25 29	2 14	25 36	2 26	18 53	1 29	9 41	1 24	0 35	2 28	11 20	0 45	21 44	1 23	10 48	16 40	22 9	21 56	20 45	15 38	1 55
W 6	22 33	14 58	2 9	25 24	2 13	25 27	2 15	18 43	1 28	9 40	1 23	0 35	2 28	11 19	0 45	21 44	1 23	10 48	16 39	22 9	21 57	20 43	15 38	1 55
T 7	22 39	9 30	3 16	25 17	2 11	25 17	2 4	18 32	1 28	9 39	1 23	0 35	2 27	11 19	0 45	21 44	1 23	10 48	16 39	22 8	21 57	20 41	15 39	1 55
F 8	22 44	3 40	4 10	25 9	2 8	25 6	1 53	18 22	1 27	9 38	1 23	0 35	2 27	11 18	0 45	21 44	1 23	10 47	16 38	22 8	21 58	20 39	15 40	1 55
S 9	22 50	2s13	4 48	24 59	2 4	24 55	1 41	18 11	1 27	9 37	1 23	0 35	2 27	11 18	0 45	21 44	1 23	10 47	16 38	22 8	21 58	20 37	15 41	1 55
S 10	22 54	7 52	5 9	24 48	2 0	24 44	1 29	18 1	1 26	9 36	1 22	0 36	2 27	11 17	0 45	21 44	1 23	10 47	16 37	22 8	21 58	20 35	15 42	1 55
M11	22 59	13 2	5 13	24 36	1 54	24 33	1 16	17 50	1 26	9 36	1 22	0 36	2 27	11 16	0 45	21 45	1 23	10 47	16 37	22 9	21 59	20 33	15 42	1 56
T 12	23 3	17 32	5 1	24 22	1 48	24 21	1 3	17 39	1 25	9 35	1 22	0 36	2 26	11 16	0 45	21 45	1 23	10 46	16 36	22 9	21 59	20 31	15 43	1 56
W13	23 7	21 9	4 35	24 8	1 41	24 8	0 50	17 28	1 24	9 34	1 22	0 36	2 26	11 15	0 45	21 45	1 23	10 46	16 36	22 10	22 0	20 29	15 44	1 56
T 14	23 10	23 44	3 56	23 53	1 33	23 55	0 37	17 17	1 24	9 34	1 21	0 37	2 26	11 14	0 45	21 45	1 23	10 46	16 35	22 10	22 0	20 27	15 45	1 56
F 15	23 13	25 9	3 6	23 37	1 25	23 42	0 23	17 6	1 23	9 33	1 21	0 37	2 26	11 14	0 45	21 45	1 23	10 45	16 35	22 11	22 1	20 25	15 45	1 56
S 16	23 15	25 20	2 9	23 21	1 15	23 29	0 9	16 55	1 23	9 33	1 21	0 38	2 25	11 13	0 45	21 45	1 23	10 45	16 34	22 11	22 1	20 23	15 46	1 56
S 17	23 17	24 20	1 6	23 4	1 5	23 15	0s 5	16 44	1 22	9 33	1 21	0 38	2 25	11 12	0 45	21 45	1 23	10 44	16 34	22 11	22 2	20 21	15 47	1 56
M18	23 19	22 14	0 1	22 47	0 54	23 1	0 20	16 32	1 22	9 33	1 20	0 39	2 25	11 12	0 45	21 45	1 23	10 44	16 34	22 11	22 2	20 19	15 48	1 56
T 19	23 20	19 12	1n 4	22 29	0 42	22 47	0 34	16 21	1 21	9 32	1 20	0 39	2 25	11 11	0 45	21 46	1 23	10 44	16 33	22 11	22 2	20 17	15 48	1 57
W20	23 20	15 23	2 6	22 11	0 30	22 33	0 48	16 9	1 21	9 32	1 20	0 40	2 24	11 10	0 45	21 46	1 23	10 43	16 33	22 11	22 3	20 15	15 49	1 57
T 21	23 21	10 58	3 3	21 53	0 17	22 18	1 2	15 58	1 20	9 32	1 20	0 41	2 24	11 9	0 45	21 46	1 23	10 43	16 32	22 11	22 3	20 13	15 50	1 57
F 22	23 21	6 7	3 52	21 35	0 3	22 4	1 16	15 46	1 20	9 32	1 19	0 41	2 24	11 8	0 45	21 46	1 23	10 42	16 32	22 11	22 4	20 10	15 50	1 57
S 23	23 20	0 58	4 32	21 17	0s12	21 49	1 30	15 34	1 19	9 32	1 19	0 42	2 24	11 8	0 45	21 46	1 23	10 42	16 31	22 11	22 4	20 8	15 51	1 57
S 24	23 19	4n18	5 1	20 59	0 26	21 35	1 44	15 22	1 19	9 32	1 19	0 43	2 24	11 7	0 45	21 46	1 23	10 41	16 31	22 11	22 5	20 6	15 52	1 57
M25	23 18	9 32	5 15	20 41	0 42	21 21	1 57	15 10	1 18	9 33	1 19	0 44	2 23	11 6	0 45	21 46	1 23	10 41	16 30	22 11	22 5	20 4	15 52	1 57
T 26	23 16	14 31	5 14	20 24	0 58	21 7	2 10	14 58	1 18	9 33	1 18	0 44	2 23	11 5	0 45	21 46	1 23	10 40	16 30	22 11	22 5	20 2	15 53	1 58
W27	23 14	18 57	4 56	20 7	1 14	20 53	2 22	14 45	1 17	9 33	1 18	0 45	2 23	11 4	0 45	21 47	1 23	10 40	16 29	22 11	22 6	20 0	15 54	1 58
T 28	23 12	22 30	4 21	19 50	1 30	20 40	2 34	14 33	1 16	9 33	1 18	0 46	2 23	11 3	0 45	21 47	1 23	10 39	16 29	22 11	22 6	19 58	15 54	1 58
F 29	23 9	24 46	3 28	19 34	1 47	20 27	2 46	14 20	1 16	9 34	1 17	0 47	2 22	11 2	0 45	21 47	1 23	10 39	16 28	22 11	22 7	19 56	15 55	1 58
S 30	23n 5	25n24	2n20	19n19	2s 4	20n15	2s57	14n 8	1n15	9s34	1n17	0s48	2n22	11n 1	0n44	21n47	1s23	10n38	16n28	22s11	22s 7	19s54	15n55	1s58

Julian Day Number = 2713574.5, Delta T = 28m35s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'37, Lahiri = 33°53'38

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

JULY 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 1	9♋16'42	6♋33	23°R 4	23°R14	26♌10	28♎10	7♎35	3♍ 8	23♊ 5	11♎28	17°R38	18♑ 7	27♑ 8	20♉37	S 1
M 2	18 38 57	10°14'02	21°40	22♋48	22♊50	26°46	28°11	7°37	3°11	23° 7	11°28	17°D37	18° 4	27°15	20°39	M 2
T 3	18 42 54	11°11'21	6♌46	22°28	22°27	27°22	28°13	7°40	3°13	23° 9	11°29	17♑38	18° 1	27°22	20°42	T 3
W 4	18 46 50	12° 8'40	21°41	22° 5	22° 8	27°58	28°14	7°42	3°16	23°11	11°29	17°38	17°58	27°28	20°45	W 4
T 5	18 50 47	13° 5'58	6♍19	21°38	21°50	28°34	28°16	7°45	3°18	23°14	11°29	17°39	17°54	27°35	20°47	T 5
F 6	18 54 43	14° 3'15	20°35	21° 9	21°35	29°10	28°17	7°47	3°21	23°16	11°30	17°39	17°51	27°42	20°50	F 6
S 7	18 58 40	15° 0'31	4♎27	20°38	21°22	29°46	28°19	7°50	3°24	23°18	11°30	17°39	17°48	27°48	20°53	S 7
S 8	19 2 37	15°57'47	17°55	20° 4	21°11	0♍23	28°22	7°53	3°27	23°20	11°31	17°R39	17°45	27°55	20°55	S 8
M 9	19 6 33	16°55'03	1♏ 0	19°29	21° 3	0°59	28°24	7°56	3°30	23°22	11°31	17°39	17°42	28° 2	20°57	M 9
T 10	19 10 30	17°52'18	13°46	18°54	20°57	1°35	28°26	7°59	3°32	23°24	11°32	17°D39	17°38	28° 8	21° 0	T 10
W11	19 14 26	18°49'32	26°14	18°18	20°54	2°11	28°29	8° 2	3°35	23°26	11°33	17°39	17°35	28°15	21° 2	W11
T 12	19 18 23	19°46'46	8♐29	17°43	20°D53	2°47	28°32	8° 5	3°38	23°28	11°33	17°39	17°32	28°22	21° 5	T 12
F 13	19 22 19	20°44'00	20°34	17° 8	20°54	3°24	28°35	8° 8	3°41	23°30	11°34	17°40	17°29	28°28	21° 7	F 13
S 14	19 26 16	21°41'13	2♑30	16°36	20°58	4° 0	28°38	8°12	3°44	23°32	11°35	17°40	17°26	28°35	21° 9	S 14
S 15	19 30 12	22°38'26	14°22	16° 6	21° 3	4°36	28°42	8°15	3°47	23°34	11°35	17°R40	17°23	28°41	21°11	S 15
M16	19 34 9	23°35'39	26°10	15°38	21°11	5°13	28°45	8°18	3°50	23°36	11°36	17°40	17°19	28°48	21°14	M16
T 17	19 38 6	24°32'52	7♒58	15°14	21°21	5°49	28°49	8°22	3°53	23°38	11°37	17°40	17°16	28°55	21°16	T 17
W18	19 42 2	25°30'05	19°48	14°54	21°34	6°26	28°53	8°26	3°56	23°40	11°38	17°39	17°13	29° 1	21°18	W18
T 19	19 45 59	26°27'18	1♓42	14°37	21°48	7° 2	28°57	8°30	3°59	23°42	11°39	17°38	17°10	29° 8	21°20	T 19
F 20	19 49 55	27°24'32	13°43	14°26	22° 4	7°39	29° 1	8°33	4° 3	23°44	11°39	17°37	17° 7	29°15	21°22	F 20
S 21	19 53 52	28°21'45	25°53	14°18	22°22	8°15	29° 5	8°37	4° 6	23°46	11°40	17°35	17° 4	29°21	21°24	S 21
S 22	19 57 48	29°18'59	8♈17	14°D16	22°42	8°52	29°10	8°41	4° 9	23°48	11°41	17°34	17° 0	29°28	21°26	S 22
M23	20 1 45	0♌16'13	20°58	14°19	23° 4	9°29	29°14	8°45	4°12	23°50	11°42	17°33	16°57	29°35	21°27	M23
T 24	20 5 41	1°13'28	3♉58	14°27	23°27	10° 5	29°19	8°50	4°16	23°52	11°43	17°D33	16°54	29°41	21°29	T 24
W25	20 9 38	2°10'43	17°21	14°40	23°52	10°42	29°24	8°54	4°19	23°54	11°44	17°34	16°51	29°48	21°31	W25
T 26	20 13 35	3° 7'59	1♊ 9	14°59	24°19	11°19	29°29	8°58	4°22	23°56	11°45	17°35	16°48	29°55	21°33	T 26
F 27	20 17 31	4° 5'15	15°22	15°23	24°47	11°55	29°34	9° 3	4°25	23°57	11°47	17°36	16°44	0♒ 1	21°34	F 27
S 28	20 21 28	5° 2'32	29°58	15°52	25°17	12°32	29°40	9° 7	4°29	23°59	11°48	17°37	16°41	0° 8	21°36	S 28
S 29	20 25 24	5°59'50	14♋54	16°27	25°48	13° 9	29°45	9°12	4°32	24° 1	11°49	17°R37	16°38	0°15	21°38	S 29
M30	20 29 21	6°57'07	0♌ 1	17° 8	26°20	13°46	29°51	9°16	4°36	24° 3	11°50	17°37	16°35	0°21	21°39	M30
T 31	20 33 17	7♌54'26	15♌13	17♋53	26♊54	14♍23	29♎57	9♎21	4♍39	24♊ 5	11♎51	17♑36	16♑32	0♒28	21♉40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	24n12	1n 1	19n 5	2s20	20n 3	3s 8	13n55	1n15	9s35	1n17	0s49	2n22	11n 0	0n44	21n47	1s23	10n38	16n27	22s11	22s 8	19s51	15n56	1s58
M 2	22 57	21 14	0s22	18 51	2 37	19 51	3 18	13 43	1 14	9 36	1 17	0 50	2 22	11 0	0 44	21 47	1 23	10 37	16 27	22 11	22 8	19 49	15 57	1 58
T 3	22 53	16 50	1 44	18 38	2 53	19 40	3 28	13 30	1 14	9 36	1 16	0 52	2 22	10 59	0 44	21 47	1 23	10 37	16 26	22 11	22 8	19 47	15 57	1 59
W 4	22 48	11 25	2 58	18 26	3 9	19 30	3 37	13 17	1 13	9 37	1 16	0 53	2 21	10 58	0 44	21 47	1 23	10 36	16 26	22 11	22 9	19 45	15 58	1 59
T 5	22 42	5 27	3 59	18 15	3 24	19 21	3 46	13 4	1 13	9 38	1 16	0 54	2 21	10 57	0 44	21 47	1 23	10 35	16 25	22 11	22 9	19 43	15 58	1 59
F 6	22 37	0s37	4 43	18 6	3 38	19 12	3 54	12 51	1 12	9 39	1 16	0 55	2 21	10 56	0 44	21 47	1 23	10 35	16 25	22 11	22 10	19 41	15 59	1 59
S 7	22 30	6 30	5 9	17 57	3 52	19 3	4 1	12 38	1 12	9 40	1 15	0 56	2 21	10 55	0 44	21 48	1 23	10 34	16 24	22 11	22 10	19 39	15 59	1 59
S 8	22 24	11 54	5 18	17 50	4 4	18 56	4 8	12 24	1 11	9 41	1 15	0 58	2 21	10 54	0 44	21 48	1 23	10 34	16 24	22 11	22 10	19 36	16 0	1 59
M 9	22 17	16 36	5 9	17 43	4 15	18 49	4 15	12 11	1 11	9 42	1 15	0 59	2 20	10 53	0 44	21 48	1 23	10 33	16 23	22 11	22 11	19 34	16 0	2 0
T 10	22 10	20 27	4 45	17 38	4 25	18 42	4 20	11 58	1 10	9 43	1 15	1 0	2 20	10 51	0 44	21 48	1 23	10 32	16 23	22 11	22 11	19 32	16 1	2 0
W11	22 2	23 16	4 9	17 35	4 34	18 37	4 26	11 44	1 10	9 44	1 14	1 2	2 20	10 50	0 44	21 48	1 23	10 32	16 22	22 11	22 12	19 30	16 1	2 0
T 12	21 54	24 57	3 21	17 32	4 41	18 32	4 31	11 31	1 9	9 45	1 14	1 3	2 20	10 49	0 44	21 48	1 23	10 31	16 22	22 11	22 12	19 28	16 2	2 0
F 13	21 45	25 25	2 25	17 31	4 46	18 27	4 35	11 17	1 9	9 47	1 14	1 5	2 19	10 48	0 44	21 48	1 23	10 30	16 21	22 11	22 13	19 25	16 2	2 0
S 14	21 36	24 43	1 23	17 31	4 50	18 24	4 39	11 4	1 8	9 48	1 14	1 6	2 19	10 47	0 44	21 48	1 23	10 29	16 21	22 11	22 13	19 23	16 2	2 0
S 15	21 27	22 53	0 18	17 32	4 53	18 21	4 43	10 50	1 8	9 50	1 13	1 8	2 19	10 46	0 44	21 48	1 23	10 29	16 20	22 11	22 13	19 21	16 3	2 1
M16	21 18	20 4	0n47	17 35	4 53	18 18	4 46	10 36	1 7	9 51	1 13	1 9	2 19	10 45	0 44	21 48	1 23	10 28	16 20	22 11	22 14	19 19	16 3	2 1
T 17	21 8	16 26	1 50	17 38	4 52	18 16	4 49	10 22	1 6	9 53	1 13	1 11	2 19	10 44	0 44	21 48	1 23	10 27	16 19	22 11	22 14	19 17	16 4	2 1
W18	20 57	12 9	2 49	17 43	4 50	18 14	4 51	10 8	1 6	9 54	1 13	1 12	2 18	10 43	0 44	21 48	1 23	10 26	16 19	22 11	22 15	19 15	16 4	2 1
T 19	20 47	7 23	3 41	17 48	4 46	18 13	4 53	9 54	1 5	9 56	1 12	1 14	2 18	10 41	0 44	21 49	1 23	10 26	16 18	22 11	22 15	19 12	16 4	2 1
F 20	20 36	2 20	4 23	17 54	4 41	18 13	4 54	9 40	1 5	9 57	1 12	1 16	2 18	10 40	0 44	21 49	1 23	10 25	16 18	22 12	22 15	19 10	16 5	2 1
S 21	20 25	2n53	4 55	18 2	4 35	18 12	4 56	9 26	1 4	9 59	1 12	1 18	2 18	10 39	0 44	21 49	1 23	10 24	16 17	22 12	22 16	19 8	16 5	2 2
S 22	20 13	8 4	5 13	18 9	4 27	18 13	4 57	9 12	1 4	10 1	1 12	1 19	2 18	10 38	0 44	21 49	1 23	10 23	16 17	22 12	22 16	19 6	16 5	2 2
M23	20 1	13 2	5 16	18 18	4 19	18 13	4 57	8 58	1 3	10 3	1 11	1 21	2 17	10 37	0 44	21 49	1 23	10 23	16 16	22 12	22 17	19 3	16 6	2 2
T 24	19 49	17 33	5 4	18 27	4 9	18 14	4 57	8 44	1 3	10 5	1 11	1 23	2 17	10 36	0 44	21 49	1 23	10 22	16 16	22 12	22 17	19 1	16 6	2 2
W25	19 36	21 21	4 35	18 36	3 58	18 15	4 57	8 29	1 2	10 7	1 11	1 25	2 17	10 34	0 44	21 49	1 24	10 21	16 16	22 12	22 17	18 59	16 6	2 2
T 26	19 23	24 3	3 50	18 45	3 47	18 17	4 57	8 15	1 2	10 9	1 11	1 27	2 17	10 33	0 44	21 49	1 24	10 20	16 15	22 12	22 18	18 57	16 6	2 3
F 27	19 10	25 21	2 49	18 54	3 35	18 18	4 57	8 0	1 1	10 11	1 10	1 29	2 17	10 32	0 44	21 49	1 24	10 19	16 15	22 12	22 18	18 55	16 7	2 3
S 28	18 56	24 57	1 36	19 4	3 22	18 20	4 56	7 46	1 1	10 13	1 10	1 30	2 17	10 31	0 44	21 49	1 24	10 19	16 14	22 12	22 19	18 52	16 7	2 3
S 29	18 42	22 46	0 15	19 13	3 9	18 22	4 55	7 31	1 0	10 15	1 10	1 32	2 16	10 29	0 44	21 49	1 24	10 18	16 14	22 11	22 19	18 50	16 7	2 3
M30	18 28	18 58	1s 8	19 22	2 55	18 24	4 54	7 17	1 0	10 17	1 10	1 34	2 16	10 28	0 44	21 49	1 24	10 17	16 13	22 12	22 19	18 48	16 7	2 3
T 31	18n13	13n52	2s27	19n30	2s41	18n27	4s52	7n 2	0n59	10s20	1n 9	1s36	2n16	10n27	0n44	21n49	1s24	10n16	16n13	22s12	22s20	18s46	16n 8	2s 3

Julian Day Number = 2713604.5, Delta T = 28m35s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'42, Lahiri = 33°53'42

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

AUGUST 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 14	8♌51'44	0♍18	18♋44	27♊29	15♍ 0	0♏ 3	9♎26	4♍42	24♊ 6	11♎52	17°R33	16♑29	0♒34	21♉42	W 1
T 2	20 41 10	9°49'03	15° 8	19°40	28° 5	15°37	0° 9	9°31	4°46	24° 8	11°54	17♑31	16°25	0°41	21°43	T 2
F 3	20 45 7	10°46'22	29°36	20°42	28°43	16°14	0°15	9°36	4°49	24°10	11°55	17°28	16°22	0°48	21°45	F 3
S 4	20 49 4	11°43'42	13♎38	21°48	29°22	16°51	0°22	9°41	4°53	24°11	11°56	17°25	16°19	0°54	21°46	S 4
S 5	20 53 0	12°41'01	27°12	22°59	0♌ 1	17°28	0°28	9°46	4°56	24°13	11°58	17°23	16°16	1° 1	21°47	S 5
M 6	20 56 57	13°38'21	10♏19	24°15	0°42	18° 5	0°35	9°51	5° 0	24°15	11°59	17°D22	16°13	1° 8	21°48	M 6
T 7	21 0 53	14°35'42	23° 3	25°36	1°24	18°42	0°42	9°56	5° 4	24°16	12° 1	17°22	16°10	1°14	21°49	T 7
W 8	21 4 50	15°33'03	5♐27	27° 2	2° 6	19°19	0°48	10° 2	5° 7	24°18	12° 2	17°24	16° 6	1°21	21°50	W 8
T 9	21 8 46	16°30'24	17°35	28°32	2°50	19°57	0°56	10° 7	5°11	24°19	12° 3	17°25	16° 3	1°28	21°51	T 9
F 10	21 12 43	17°27'46	29°33	0♑ 6	3°35	20°34	1° 3	10°12	5°14	24°21	12° 5	17°27	16° 0	1°34	21°52	F 10
S 11	21 16 39	18°25'08	11♑24	1°45	4°20	21°11	1°10	10°18	5°18	24°22	12° 6	17°28	15°57	1°41	21°53	S 11
S 12	21 20 36	19°22'31	23°11	3°27	5° 6	21°48	1°18	10°23	5°22	24°24	12° 8	17°R28	15°54	1°48	21°54	S 12
M13	21 24 33	20°19'54	4♒59	5°13	5°53	22°26	1°25	10°29	5°25	24°25	12° 9	17°27	15°50	1°54	21°55	M13
T 14	21 28 29	21°17'18	16°50	7° 2	6°41	23° 3	1°33	10°35	5°29	24°27	12°11	17°24	15°47	2° 1	21°55	T 14
W15	21 32 26	22°14'43	28°45	8°54	7°30	23°41	1°41	10°40	5°32	24°28	12°13	17°19	15°44	2° 8	21°56	W15
T 16	21 36 22	23°12'09	10♓47	10°49	8°19	24°18	1°49	10°46	5°36	24°29	12°14	17°13	15°41	2°14	21°57	T 16
F 17	21 40 19	24° 9'36	22°58	12°46	9° 9	24°56	1°57	10°52	5°40	24°31	12°16	17° 7	15°38	2°21	21°57	F 17
S 18	21 44 15	25° 7'04	5♈19	14°45	10° 0	25°33	2° 5	10°58	5°44	24°32	12°18	17° 0	15°35	2°28	21°58	S 18
S 19	21 48 12	26° 4'33	17°51	16°46	10°52	26°11	2°13	11° 4	5°47	24°33	12°19	16°55	15°31	2°34	21°58	S 19
M20	21 52 8	27° 2'03	0♉37	18°48	11°44	26°48	2°22	11°10	5°51	24°34	12°21	16°50	15°28	2°41	21°58	M20
T 21	21 56 5	27°59'35	13°39	20°51	12°36	27°26	2°30	11°16	5°55	24°36	12°23	16°47	15°25	2°47	21°59	T 21
W22	22 0 2	28°57'07	26°59	22°54	13°30	28° 3	2°39	11°22	5°58	24°37	12°25	16°D46	15°22	2°54	21°59	W22
T 23	22 3 58	29°54'42	10♊38	24°58	14°24	28°41	2°47	11°28	6° 2	24°38	12°26	16°47	15°19	3° 1	21°59	T 23
F 24	22 7 55	0♍52'18	24°39	27° 1	15°18	29°19	2°56	11°34	6° 6	24°39	12°28	16°48	15°16	3° 7	21°59	F 24
S 25	22 11 51	1°49'55	9♋ 0	29° 4	16°13	29°57	3° 5	11°41	6°10	24°40	12°30	16°49	15°12	3°14	21°59	S 25
S 26	22 15 48	2°47'33	23°40	1♍ 7	17° 8	0♎34	3°14	11°47	6°13	24°41	12°32	16°R49	15° 9	3°21	21°R59	S 26
M27	22 19 44	3°45'13	8♌35	3° 9	18° 4	1°12	3°24	11°53	6°17	24°42	12°34	16°47	15° 6	3°27	21°59	M27
T 28	22 23 41	4°42'54	23°37	5°10	19° 1	1°50	3°33	12° 0	6°21	24°43	12°36	16°43	15° 3	3°34	21°59	T 28
W29	22 27 37	5°40'37	8♍38	7°11	19°58	2°28	3°42	12° 6	6°25	24°44	12°37	16°38	15° 0	3°41	21°59	W29
T 30	22 31 34	6°38'20	23°28	9°10	20°55	3° 6	3°52	12°13	6°28	24°45	12°39	16°30	14°56	3°47	21°59	T 30
F 31	22 35 31	7♍36'05	8♎ 0	11♍ 8	21♋53	3♎44	4♏ 1	12♎19	6♍32	24♊46	12♎41	16♑22	14♑53	3♒54	21♉59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n58	7n59	3s34	19n37	2s27	18n29	4s50	6n47	0n59	10s22	1n 9	1s38	2n16	10n26	0n44	21n49	1s24	10n15	16n13	22s12	22s20	18s43	16n 8	2s 4
T 2	17 43	1 44	4 26	19 44	2 12	18 31	4 49	6 33	0 58	10 24	1 9	1 40	2 16	10 24	0 44	21 49	1 24	10 14	16 12	22 12	22 20	18 41	16 8	2 4
F 3	17 28	4s26	5 0	19 50	1 57	18 34	4 47	6 18	0 57	10 27	1 9	1 43	2 16	10 23	0 44	21 49	1 24	10 13	16 12	22 13	22 21	18 39	16 8	2 4
S 4	17 12	10 11	5 14	19 54	1 43	18 36	4 44	6 3	0 57	10 29	1 8	1 45	2 15	10 22	0 44	21 49	1 24	10 12	16 11	22 13	22 21	18 37	16 8	2 4
S 5	16 56	15 15	5 10	19 57	1 28	18 39	4 42	5 48	0 56	10 32	1 8	1 47	2 15	10 20	0 44	21 50	1 24	10 12	16 11	22 13	22 22	18 34	16 8	2 4
M 6	16 40	19 27	4 50	19 59	1 13	18 41	4 39	5 33	0 56	10 34	1 8	1 49	2 15	10 19	0 44	21 50	1 24	10 11	16 10	22 13	22 22	18 32	16 8	2 5
T 7	16 23	22 35	4 16	19 58	0 59	18 44	4 37	5 18	0 55	10 37	1 8	1 51	2 15	10 18	0 44	21 50	1 24	10 10	16 10	22 13	22 22	18 30	16 8	2 5
W 8	16 7	24 35	3 31	19 56	0 45	18 46	4 34	5 3	0 55	10 39	1 8	1 53	2 15	10 17	0 44	21 50	1 24	10 9	16 10	22 13	22 23	18 27	16 9	2 5
T 9	15 50	25 22	2 37	19 52	0 31	18 48	4 31	4 48	0 54	10 42	1 7	1 56	2 15	10 15	0 44	21 50	1 24	10 8	16 9	22 13	22 23	18 25	16 9	2 5
F 10	15 32	24 58	1 37	19 46	0 17	18 51	4 27	4 33	0 54	10 45	1 7	1 58	2 14	10 14	0 44	21 50	1 24	10 7	16 9	22 13	22 24	18 23	16 9	2 5
S 11	15 15	23 25	0 33	19 37	0 4	18 53	4 24	4 18	0 53	10 47	1 7	2 0	2 14	10 13	0 44	21 50	1 24	10 6	16 8	22 13	22 24	18 21	16 9	2 6
S 12	14 57	20 51	0n31	19 27	0n 8	18 54	4 21	4 3	0 53	10 50	1 7	2 2	2 14	10 11	0 44	21 50	1 24	10 5	16 8	22 13	22 24	18 18	16 9	2 6
M13	14 39	17 25	1 34	19 13	0 20	18 56	4 17	3 48	0 52	10 53	1 6	2 5	2 14	10 10	0 44	21 50	1 24	10 4	16 8	22 13	22 25	18 16	16 9	2 6
T 14	14 21	13 17	2 34	18 57	0 31	18 57	4 14	3 32	0 52	10 56	1 6	2 7	2 14	10 9	0 44	21 50	1 24	10 3	16 7	22 13	22 25	18 14	16 9	2 6
W15	14 3	8 38	3 26	18 38	0 42	18 59	4 10	3 17	0 51	10 59	1 6	2 9	2 14	10 7	0 44	21 50	1 24	10 2	16 7	22 14	22 25	18 11	16 9	2 6
T 16	13 44	3 38	4 10	18 17	0 52	19 0	4 6	3 2	0 51	11 2	1 6	2 12	2 14	10 6	0 44	21 50	1 24	10 1	16 7	22 15	22 26	18 9	16 9	2 7
F 17	13 25	1n34	4 43	17 53	1 1	19 0	4 2	2 47	0 50	11 5	1 6	2 14	2 13	10 5	0 44	21 50	1 24	10 1	16 6	22 15	22 26	18 7	16 9	2 7
S 18	13 6	6 45	5 4	17 27	1 9	19 1	3 58	2 31	0 50	11 8	1 5	2 17	2 13	10 3	0 44	21 50	1 24	10 0	16 6	22 16	22 26	18 5	16 9	2 7
S 19	12 47	11 45	5 10	16 58	1 17	19 1	3 54	2 16	0 49	11 11	1 5	2 19	2 13	10 2	0 44	21 50	1 24	9 59	16 6	22 17	22 27	18 2	16 8	2 7
M20	12 27	16 21	5 1	16 27	1 23	19 1	3 50	2 1	0 48	11 14	1 5	2 22	2 13	10 0	0 44	21 50	1 24	9 58	16 5	22 17	22 27	18 0	16 8	2 7
T 21	12 8	20 17	4 37	15 54	1 29	19 1	3 45	1 45	0 48	11 17	1 5	2 24	2 13	9 59	0 44	21 50	1 24	9 57	16 5	22 18	22 28	17 58	16 8	2 7
W22	11 48	23 15	3 57	15 18	1 34	19 0	3 41	1 30	0 47	11 20	1 5	2 26	2 13	9 58	0 44	21 50	1 24	9 56	16 5	22 18	22 28	17 55	16 8	2 8
T 23	11 28	24 59	3 3	14 41	1 37	18 59	3 37	1 14	0 47	11 23	1 4	2 29	2 13	9 56	0 44	21 50	1 24	9 55	16 4	22 18	22 28	17 53	16 8	2 8
F 24	11 7	25 11	1 57	14 2	1 41	18 57	3 32	0 59	0 46	11 26	1 4	2 32	2 13	9 55	0 44	21 50	1 24	9 54	16 4	22 18	22 29	17 51	16 8	2 8
S 25	10 47	23 45	0 42	13 21	1 43	18 56	3 28	0 43	0 46	11 29	1 4	2 34	2 12	9 54	0 44	21 50	1 24	9 53	16 4	22 18	22 29	17 48	16 8	2 8
S 26	10 26	20 40	0s37	12 40	1 44	18 54	3 23	0 28	0 45	11 33	1 4	2 37	2 12	9 52	0 44	21 50	1 25	9 52	16 3	22 18	22 29	17 46	16 7	2 8
M27	10 6	16 12	1 55	11 57	1 45	18 51	3 19	0 12	0 45	11 36	1 4	2 39	2 12	9 51	0 44	21 50	1 25	9 51	16 3	22 18	22 30	17 44	16 7	2 9
T 28	9 45	10 41	3 5	11 13	1 45	18 48	3 14	0s 3	0 44	11 39	1 4	2 42	2 12	9 49	0 44	21 50	1 25	9 50	16 3	22 18	22 30	17 41	16 7	2 9
W29	9 24	4 33	4 3	10 28	1 45	18 45	3 9	0 19	0 44	11 43	1 3	2 44	2 12	9 48	0 44	21 50	1 25	9 49	16 3	22 19	22 30	17 39	16 7	2 9
T 30	9 2	1s45	4 43	9 42	1 43	18 41	3 4	0 34	0 43	11 46	1 3	2 47	2 12	9 47	0 44	21 50	1 25	9 48	16 2	22 20	22 31	17 37	16 7	2 9
F 31	8n41	7s49	5s 4	8n56	1n41	18n37	3s 0	0s50	0n43	11s49	1n 3	2s50	2n12	9n45	0n44	21n50	1s25	9n47	16n 2	22s21	22s31	17s34	16n 6	2s 9

Julian Day Number = 2713635.5, Delta T = 28m35s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'46, Lahiri = 33°53'46

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

SEPTEMBER 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 27	8♍33'51	22♎ 7	13♍ 5	22♋51	4♎22	4♏11	12♎26	6♍36	24♊47	12♎43	16°R15	14♑50	4♒ 1	21°R59	S 1
S 2	22 43 24	9°31'38	5♏46	15° 0	23°50	5° 0	4°21	12°32	6°40	24°48	12°45	16♑ 9	14°47	4° 7	21♉58	S 2
M 3	22 47 20	10°29'27	18°57	16°54	24°49	5°38	4°31	12°39	6°43	24°49	12°47	16° 4	14°44	4°14	21°58	M 3
T 4	22 51 17	11°27'16	1♐43	18°47	25°48	6°16	4°41	12°46	6°47	24°50	12°49	16° 2	14°41	4°21	21°57	T 4
W 5	22 55 13	12°25'07	14° 7	20°39	26°48	6°55	4°51	12°53	6°51	24°51	12°51	16°D 2	14°37	4°27	21°57	W 5
T 6	22 59 10	13°22'58	26°14	22°29	27°48	7°33	5° 1	12°59	6°54	24°51	12°53	16° 2	14°34	4°34	21°56	T 6
F 7	23 3 6	14°20'51	8♑10	24°18	28°49	8°11	5°11	13° 6	6°58	24°52	12°55	16° 3	14°31	4°41	21°56	F 7
S 8	23 7 3	15°18'45	19°59	26° 5	29°50	8°49	5°21	13°13	7° 2	24°53	12°57	16°R 3	14°28	4°47	21°55	S 8
S 9	23 11 0	16°16'41	1♒46	27°52	0♌51	9°28	5°32	13°20	7° 6	24°53	13° 0	16° 2	14°25	4°54	21°54	S 9
M10	23 14 56	17°14'38	13°36	29°36	1°53	10° 6	5°42	13°27	7° 9	24°54	13° 2	15°58	14°22	5° 1	21°53	M10
T 11	23 18 53	18°12'36	25°31	1♎20	2°54	10°45	5°53	13°34	7°13	24°55	13° 4	15°52	14°18	5° 7	21°52	T 11
W12	23 22 49	19°10'35	7♓35	3° 2	3°57	11°23	6° 3	13°41	7°17	24°55	13° 6	15°44	14°15	5°14	21°52	W12
T 13	23 26 46	20° 8'36	19°49	4°43	4°59	12° 1	6°14	13°48	7°20	24°56	13° 8	15°33	14°12	5°20	21°51	T 13
F 14	23 30 42	21° 6'39	2♈15	6°23	6° 2	12°40	6°25	13°55	7°24	24°56	13°10	15°22	14° 9	5°27	21°50	F 14
S 15	23 34 39	22° 4'43	14°51	8° 2	7° 5	13°19	6°36	14° 2	7°28	24°57	13°12	15°10	14° 6	5°34	21°49	S 15
S 16	23 38 35	23° 2'49	27°40	9°39	8° 8	13°57	6°47	14° 9	7°31	24°57	13°14	14°59	14° 2	5°40	21°47	S 16
M17	23 42 32	24° 0'57	10♉40	11°15	9°12	14°36	6°58	14°16	7°35	24°57	13°17	14°51	13°59	5°47	21°46	M17
T 18	23 46 28	24°59'06	23°52	12°50	10°16	15°14	7° 9	14°23	7°39	24°58	13°19	14°44	13°56	5°54	21°45	T 18
W19	23 50 25	25°57'18	7♊17	14°24	11°20	15°53	7°20	14°31	7°42	24°58	13°21	14°41	13°53	6° 0	21°44	W19
T 20	23 54 22	26°55'32	20°56	15°56	12°25	16°32	7°31	14°38	7°46	24°58	13°23	14°40	13°50	6° 7	21°42	T 20
F 21	23 58 18	27°53'48	4♋49	17°28	13°30	17°11	7°43	14°45	7°49	24°59	13°25	14°D40	13°47	6°14	21°41	F 21
S 22	0 2 15	28°52'06	18°57	18°58	14°34	17°50	7°54	14°52	7°53	24°59	13°28	14°R40	13°43	6°20	21°40	S 22
S 23	0 6 11	29°50'26	3♌18	20°27	15°40	18°28	8° 5	15° 0	7°57	24°59	13°30	14°39	13°40	6°27	21°38	S 23
M24	0 10 8	0♎48'47	17°52	21°55	16°45	19° 7	8°17	15° 7	8° 0	24°59	13°32	14°35	13°37	6°34	21°37	M24
T 25	0 14 4	1°47'11	2♍33	23°21	17°51	19°46	8°28	15°14	8° 4	24°59	13°34	14°29	13°34	6°40	21°35	T 25
W26	0 18 1	2°45'37	17°15	24°47	18°57	20°25	8°40	15°21	8° 7	24°59	13°37	14°21	13°31	6°47	21°33	W26
T 27	0 21 57	3°44'05	1♎51	26°11	20° 3	21° 4	8°52	15°29	8°11	25° 0	13°39	14°10	13°27	6°54	21°32	T 27
F 28	0 25 54	4°42'34	16°13	27°34	21° 9	21°44	9° 4	15°36	8°14	25°R 0	13°41	13°58	13°24	7° 0	21°30	F 28
S 29	0 29 51	5°41'06	0♏14	28°55	22°16	22°23	9°15	15°44	8°18	25° 0	13°43	13°47	13°21	7° 7	21°28	S 29
S 30	0 33 47	6♎39'39	13♏52	0♏16	23♌23	23♎ 2	9♏27	15♎51	8♍21	25♊ 0	13♎46	13♑37	13♑18	7♒14	21♉26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n20	13s18	5s 5	8n 9	1n39	18n33	2s55	1s 5	0n42	11s53	1n 3	2s52	2n12	9n44	0n44	21n50	1s25	9n46	16n 2	22s22	22s32	17s32	16n 6	2s10
S 2	7 58	17 56	4 49	7 22	1 36	18 28	2 50	1 21	0 42	11 56	1 3	2 55	2 12	9 43	0 44	21 50	1 25	9 45	16 2	22 23	22 32	17 29	16 6	2 10
M 3	7 36	21 32	4 18	6 34	1 33	18 22	2 45	1 36	0 41	12 0	1 2	2 58	2 11	9 41	0 44	21 50	1 25	9 44	16 1	22 23	22 32	17 27	16 5	2 10
T 4	7 14	23 56	3 35	5 47	1 29	18 17	2 40	1 52	0 40	12 3	1 2	3 0	2 11	9 40	0 44	21 50	1 25	9 43	16 1	22 23	22 33	17 25	16 5	2 10
W 5	6 53	25 6	2 43	4 59	1 24	18 10	2 35	2 7	0 40	12 7	1 2	3 3	2 11	9 38	0 44	21 50	1 25	9 42	16 1	22 23	22 33	17 22	16 5	2 10
T 6	6 30	25 2	1 44	4 11	1 20	18 4	2 30	2 23	0 39	12 10	1 2	3 6	2 11	9 37	0 44	21 50	1 25	9 41	16 1	22 23	22 33	17 20	16 5	2 11
F 7	6 8	23 48	0 42	3 24	1 14	17 57	2 25	2 38	0 39	12 14	1 2	3 8	2 11	9 36	0 44	21 50	1 25	9 40	16 0	22 23	22 34	17 18	16 4	2 11
S 8	5 46	21 31	0n21	2 36	1 9	17 49	2 20	2 54	0 38	12 17	1 2	3 11	2 11	9 34	0 44	21 50	1 25	9 39	16 0	22 23	22 34	17 15	16 4	2 11
S 9	5 24	18 20	1 23	1 49	1 3	17 41	2 15	3 9	0 38	12 21	1 2	3 14	2 11	9 33	0 44	21 50	1 25	9 38	16 0	22 23	22 34	17 13	16 3	2 11
M10	5 1	14 25	2 22	1 2	0 57	17 33	2 10	3 25	0 37	12 24	1 1	3 17	2 11	9 32	0 44	21 50	1 25	9 37	16 0	22 24	22 35	17 10	16 3	2 11
T 11	4 39	9 55	3 14	0 15	0 51	17 24	2 5	3 40	0 37	12 28	1 1	3 19	2 11	9 30	0 44	21 50	1 25	9 36	16 0	22 24	22 35	17 8	16 3	2 12
W12	4 16	4 59	3 59	0s31	0 44	17 14	2 0	3 56	0 36	12 32	1 1	3 22	2 11	9 29	0 44	21 50	1 25	9 35	16 0	22 25	22 35	17 6	16 2	2 12
T 13	3 53	0n11	4 33	1 18	0 38	17 5	1 55	4 11	0 36	12 35	1 1	3 25	2 11	9 27	0 44	21 50	1 25	9 35	15 59	22 27	22 36	17 3	16 2	2 12
F 14	3 31	5 24	4 55	2 3	0 31	16 54	1 50	4 27	0 35	12 39	1 1	3 28	2 11	9 26	0 44	21 50	1 25	9 34	15 59	22 28	22 36	17 1	16 1	2 12
S 15	3 8	10 29	5 2	2 49	0 24	16 44	1 46	4 42	0 35	12 43	1 1	3 30	2 11	9 25	0 44	21 50	1 25	9 33	15 59	22 29	22 36	16 59	16 1	2 12
S 16	2 45	15 12	4 55	3 34	0 16	16 32	1 41	4 58	0 34	12 46	1 0	3 33	2 11	9 23	0 44	21 50	1 25	9 32	15 59	22 30	22 37	16 56	16 0	2 13
M17	2 22	19 17	4 33	4 18	0 9	16 21	1 36	5 13	0 33	12 50	1 0	3 36	2 11	9 22	0 44	21 50	1 25	9 31	15 59	22 31	22 37	16 54	16 0	2 13
T 18	1 59	22 28	3 55	5 2	0 1	16 9	1 31	5 28	0 33	12 54	1 0	3 39	2 10	9 21	0 44	21 50	1 25	9 30	15 59	22 32	22 37	16 51	15 59	2 13
W19	1 36	24 29	3 5	5 45	0s 6	15 56	1 26	5 44	0 32	12 58	1 0	3 42	2 10	9 19	0 44	21 50	1 25	9 29	15 59	22 33	22 38	16 49	15 59	2 13
T 20	1 13	25 4	2 2	6 28	0 14	15 43	1 21	5 59	0 32	13 1	1 0	3 44	2 10	9 18	0 44	21 50	1 26	9 28	15 58	22 33	22 38	16 46	15 58	2 13
F 21	0 50	24 8	0 52	7 10	0 22	15 30	1 16	6 14	0 31	13 5	1 0	3 47	2 10	9 17	0 44	21 50	1 26	9 27	15 58	22 33	22 38	16 44	15 58	2 14
S 22	0 27	21 38	0s23	7 52	0 30	15 16	1 11	6 30	0 31	13 9	1 0	3 50	2 10	9 15	0 44	21 50	1 26	9 26	15 58	22 33	22 39	16 42	15 57	2 14
S 23	0 4	17 46	1 37	8 32	0 38	15 1	1 6	6 45	0 30	13 13	0 59	3 53	2 10	9 14	0 44	21 50	1 26	9 25	15 58	22 33	22 39	16 39	15 57	2 14
M24	0s19	12 47	2 46	9 13	0 46	14 46	1 2	7 0	0 30	13 17	0 59	3 56	2 10	9 13	0 44	21 49	1 26	9 24	15 58	22 33	22 39	16 37	15 56	2 14
T 25	0 42	7 2	3 45	9 52	0 54	14 31	0 57	7 15	0 29	13 20	0 59	3 58	2 10	9 12	0 44	21 49	1 26	9 23	15 58	22 34	22 40	16 34	15 56	2 14
W26	1 6	0 54	4 28	10 31	1 2	14 16	0 52	7 31	0 28	13 24	0 59	4 1	2 10	9 10	0 44	21 49	1 26	9 22	15 58	22 35	22 40	16 32	15 55	2 14
T 27	1 29	5s14	4 54	11 9	1 10	13 59	0 48	7 46	0 28	13 28	0 59	4 4	2 10	9 9	0 44	21 49	1 26	9 22	15 58	22 36	22 40	16 29	15 54	2 15
F 28	1 52	10 59	5 1	11 46	1 18	13 43	0 43	8 1	0 27	13 32	0 59	4 7	2 10	9 8	0 44	21 49	1 26	9 21	15 58	22 37	22 40	16 27	15 54	2 15
S 29	2 15	16 1	4 49	12 23	1 26	13 26	0 38	8 16	0 27	13 36	0 59	4 10	2 10	9 6	0 44	21 49	1 26	9 20	15 58	22 38	22 41	16 25	15 53	2 15
S 30	2s38	20s 5	4s21	12s59	1s33	13n 9	0s34	8s31	0n26	13s40	0n59	4s13	2n10	9n 5	0n44	21n49	1s26	9n19	15n58	22s39	22s41	16s22	15n53	2s15

Julian Day Number = 2713666.5, Delta T = 28m36s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'50, Lahiri = 33°53'51

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

OCTOBER 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 44	7♎38'14	27♏ 3	1♏35	24♌29	23♎41	9♏39	15♎58	8♍24	24°R59	13♎48	13°R29	13♐15	7♒20	21°R25	M 1
T 2	0 41 40	8°36'50	9♐50	2°52	25°37	24°20	9°51	16° 6	8°28	24♊59	13°50	13♐24	13°12	7°27	21♉23	T 2
W 3	0 45 37	9°35'28	22°16	4° 8	26°44	25° 0	10° 3	16°13	8°31	24°59	13°53	13°22	13° 8	7°34	21°21	W 3
T 4	0 49 33	10°34'08	4♑24	5°23	27°51	25°39	10°15	16°21	8°34	24°59	13°55	13°21	13° 5	7°40	21°19	T 4
F 5	0 53 30	11°32'50	16°20	6°36	28°59	26°18	10°27	16°28	8°38	24°59	13°57	13°21	13° 2	7°47	21°17	F 5
S 6	0 57 26	12°31'33	28° 9	7°47	0♍ 7	26°58	10°40	16°35	8°41	24°59	13°59	13°21	12°59	7°54	21°15	S 6
S 7	1 1 23	13°30'18	9♒58	8°56	1°15	27°37	10°52	16°43	8°44	24°58	14° 2	13°19	12°56	8° 0	21°13	S 7
M 8	1 5 20	14°29'04	21°50	10° 4	2°23	28°17	11° 4	16°50	8°47	24°58	14° 4	13°15	12°53	8° 7	21°10	M 8
T 9	1 9 16	15°27'52	3♓51	11° 9	3°32	28°56	11°16	16°58	8°51	24°58	14° 6	13° 8	12°49	8°14	21° 8	T 9
W10	1 13 13	16°26'42	16° 3	12°12	4°40	29°36	11°29	17° 5	8°54	24°57	14° 9	12°58	12°46	8°20	21° 6	W10
T 11	1 17 9	17°25'34	28°29	13°13	5°49	0♏16	11°41	17°13	8°57	24°57	14°11	12°46	12°43	8°27	21° 4	T 11
F 12	1 21 6	18°24'28	11♈10	14°11	6°58	0°55	11°54	17°20	9° 0	24°56	14°13	12°33	12°40	8°34	21° 1	F 12
S 13	1 25 2	19°23'23	24° 6	15° 6	8° 7	1°35	12° 6	17°28	9° 3	24°56	14°15	12°20	12°37	8°40	20°59	S 13
S 14	1 28 59	20°22'21	7♉16	15°59	9°16	2°15	12°19	17°35	9° 6	24°55	14°18	12° 8	12°33	8°47	20°57	S 14
M15	1 32 55	21°21'21	20°38	16°48	10°25	2°55	12°31	17°42	9° 9	24°55	14°20	11°58	12°30	8°53	20°54	M15
T 16	1 36 52	22°20'23	4♊10	17°34	11°35	3°34	12°44	17°50	9°12	24°54	14°22	11°51	12°27	9° 0	20°52	T 16
W17	1 40 49	23°19'27	17°51	18°15	12°44	4°14	12°56	17°57	9°15	24°54	14°25	11°47	12°24	9° 7	20°49	W17
T 18	1 44 45	24°18'33	1♋40	18°53	13°54	4°54	13° 9	18° 5	9°18	24°53	14°27	11°45	12°21	9°13	20°47	T 18
F 19	1 48 42	25°17'42	15°37	19°26	15° 4	5°34	13°22	18°12	9°21	24°52	14°29	11°D45	12°18	9°20	20°44	F 19
S 20	1 52 38	26°16'53	29°40	19°54	16°14	6°14	13°34	18°20	9°24	24°52	14°31	11°R45	12°14	9°27	20°42	S 20
S 21	1 56 35	27°16'06	13♌49	20°16	17°24	6°54	13°47	18°27	9°27	24°51	14°34	11°44	12°11	9°33	20°39	S 21
M22	2 0 31	28°15'22	28° 3	20°32	18°35	7°34	14° 0	18°34	9°29	24°50	14°36	11°41	12° 8	9°40	20°37	M22
T 23	2 4 28	29°14'40	12♍20	20°42	19°45	8°15	14°13	18°42	9°32	24°50	14°38	11°35	12° 5	9°47	20°34	T 23
W24	2 8 24	0♏14'00	26°36	20°R46	20°56	8°55	14°26	18°49	9°35	24°49	14°40	11°27	12° 2	9°53	20°31	W24
T 25	2 12 21	1°13'22	10♎47	20°41	22° 7	9°35	14°39	18°56	9°38	24°48	14°43	11°17	11°59	10° 0	20°29	T 25
F 26	2 16 17	2°12'46	24°46	20°29	23°17	10°15	14°51	19° 4	9°40	24°47	14°45	11° 5	11°55	10° 7	20°26	F 26
S 27	2 20 14	3°12'13	8♏31	20° 9	24°28	10°56	15° 4	19°11	9°43	24°46	14°47	10°54	11°52	10°13	20°23	S 27
S 28	2 24 11	4°11'41	21°56	19°40	25°39	11°36	15°17	19°18	9°45	24°45	14°49	10°44	11°49	10°20	20°20	S 28
M29	2 28 7	5°11'12	5♐ 0	19° 2	26°51	12°17	15°30	19°26	9°48	24°44	14°51	10°37	11°46	10°27	20°18	M29
T 30	2 32 4	6°10'44	17°43	18°17	28° 2	12°57	15°43	19°33	9°50	24°43	14°54	10°32	11°43	10°33	20°15	T 30
W31	2 36 0	7♏10'18	0♑ 7	17♏23	29♍13	13♏38	15♏56	19♎40	9♍53	24♊42	14♎56	10♑29	11♑39	10♒40	20♉12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s 1	22 s59	3 s39	13 s33	1 s41	12n51	0 s29	8 s46	0n26	13 s43	0n58	4 s15	2n10	9n 4	0n44	21n49	1 s26	9n18	15n58	22 s40	22 s41	16 s20	15n52	2 s15
T 2	3 24	24 36	2 48	14 7	1 49	12 33	0 25	9 1	0 25	13 47	0 58	4 18	2 10	9 3	0 44	21 49	1 26	9 17	15 58	22 40	22 42	16 17	15 51	2 15
W 3	3 47	24 56	1 49	14 41	1 56	12 14	0 20	9 15	0 25	13 51	0 58	4 21	2 10	9 2	0 44	21 49	1 26	9 16	15 58	22 41	22 42	16 15	15 51	2 16
T 4	4 10	24 4	0 47	15 13	2 4	11 55	0 16	9 30	0 24	13 55	0 58	4 24	2 10	9 0	0 44	21 49	1 26	9 15	15 58	22 41	22 42	16 12	15 50	2 16
F 5	4 33	22 6	0n16	15 44	2 11	11 36	0 12	9 45	0 24	13 59	0 58	4 27	2 10	8 59	0 44	21 49	1 26	9 15	15 58	22 41	22 43	16 10	15 49	2 16
S 6	4 56	19 11	1 18	16 14	2 18	11 16	0 7	10 0	0 23	14 3	0 58	4 30	2 10	8 58	0 44	21 49	1 26	9 14	15 58	22 41	22 43	16 7	15 49	2 16
S 7	5 19	15 30	2 16	16 43	2 25	10 56	0 3	10 14	0 22	14 7	0 58	4 32	2 10	8 57	0 44	21 49	1 26	9 13	15 58	22 41	22 43	16 5	15 48	2 16
M 8	5 41	11 12	3 9	17 11	2 32	10 36	0n 1	10 29	0 22	14 11	0 58	4 35	2 10	8 56	0 44	21 49	1 26	9 12	15 58	22 41	22 44	16 3	15 47	2 16
T 9	6 4	6 26	3 53	17 38	2 39	10 15	0 5	10 43	0 21	14 14	0 58	4 38	2 10	8 54	0 44	21 49	1 26	9 11	15 58	22 42	22 44	16 0	15 46	2 17
W10	6 26	1 21	4 28	18 3	2 45	9 54	0 9	10 58	0 21	14 18	0 58	4 41	2 10	8 53	0 44	21 49	1 26	9 10	15 58	22 43	22 44	15 58	15 46	2 17
T 11	6 49	3n51	4 51	18 27	2 51	9 33	0 13	11 12	0 20	14 22	0 57	4 44	2 10	8 52	0 44	21 49	1 26	9 10	15 58	22 44	22 44	15 55	15 45	2 17
F 12	7 11	9 0	5 0	18 50	2 56	9 11	0 17	11 27	0 20	14 26	0 57	4 46	2 10	8 51	0 44	21 49	1 26	9 9	15 58	22 45	22 45	15 53	15 44	2 17
S 13	7 34	13 52	4 54	19 12	3 2	8 49	0 21	11 41	0 19	14 30	0 57	4 49	2 10	8 50	0 44	21 49	1 26	9 8	15 58	22 47	22 45	15 50	15 43	2 17
S 14	7 56	18 10	4 32	19 32	3 7	8 27	0 25	11 55	0 18	14 34	0 57	4 52	2 10	8 49	0 44	21 49	1 27	9 7	15 58	22 48	22 45	15 48	15 43	2 17
M15	8 18	21 37	3 55	19 51	3 11	8 4	0 28	12 9	0 18	14 38	0 57	4 55	2 10	8 48	0 44	21 48	1 27	9 7	15 58	22 49	22 46	15 45	15 42	2 18
T 16	8 40	23 55	3 5	20 7	3 15	7 41	0 32	12 23	0 17	14 42	0 57	4 58	2 10	8 46	0 44	21 48	1 27	9 6	15 58	22 49	22 46	15 43	15 41	2 18
W17	9 2	24 50	2 3	20 22	3 18	7 18	0 35	12 37	0 17	14 46	0 57	5 0	2 10	8 45	0 44	21 48	1 27	9 5	15 58	22 50	22 46	15 40	15 40	2 18
T 18	9 23	24 13	0 53	20 36	3 21	6 54	0 39	12 51	0 16	14 49	0 57	5 3	2 10	8 44	0 44	21 48	1 27	9 4	15 59	22 50	22 47	15 38	15 40	2 18
F 19	9 45	22 6	0 s21	20 47	3 23	6 31	0 42	13 5	0 16	14 53	0 57	5 6	2 10	8 43	0 44	21 48	1 27	9 4	15 59	22 50	22 47	15 35	15 39	2 18
S 20	10 6	18 37	1 34	20 56	3 25	6 7	0 46	13 19	0 15	14 57	0 57	5 9	2 10	8 42	0 44	21 48	1 27	9 3	15 59	22 50	22 47	15 33	15 38	2 18
S 21	10 28	14 2	2 41	21 2	3 25	5 42	0 49	13 32	0 15	15 1	0 57	5 11	2 11	8 41	0 44	21 48	1 27	9 2	15 59	22 50	22 47	15 30	15 37	2 18
M22	10 49	8 40	3 39	21 6	3 24	5 18	0 52	13 46	0 14	15 5	0 56	5 14	2 11	8 40	0 45	21 48	1 27	9 1	15 59	22 50	22 48	15 28	15 36	2 19
T 23	11 10	2 50	4 24	21 7	3 23	4 53	0 55	13 59	0 13	15 9	0 56	5 17	2 11	8 39	0 45	21 48	1 27	9 1	15 59	22 51	22 48	15 25	15 36	2 19
W24	11 31	3 s 8	4 52	21 5	3 20	4 28	0 58	14 13	0 13	15 13	0 56	5 20	2 11	8 38	0 45	21 48	1 27	9 0	15 59	22 51	22 48	15 23	15 35	2 19
T 25	11 51	8 53	5 2	21 0	3 16	4 3	1 1	14 26	0 12	15 16	0 56	5 22	2 11	8 37	0 45	21 48	1 27	8 59	16 0	22 52	22 49	15 20	15 34	2 19
F 26	12 12	14 7	4 54	20 52	3 11	3 38	1 4	14 39	0 12	15 20	0 56	5 25	2 11	8 36	0 45	21 48	1 27	8 59	16 0	22 53	22 49	15 18	15 33	2 19
S 27	12 32	18 31	4 28	20 39	3 4	3 13	1 7	14 52	0 11	15 24	0 56	5 28	2 11	8 35	0 45	21 48	1 27	8 58	16 0	22 54	22 49	15 15	15 32	2 19
S 28	12 52	21 51	3 48	20 23	2 55	2 47	1 9	15 5	0 11	15 28	0 56	5 30	2 11	8 34	0 45	21 48	1 27	8 57	16 0	22 55	22 49	15 13	15 31	2 19
M29	13 12	23 57	2 57	20 3	2 45	2 21	1 12	15 18	0 10	15 32	0 56	5 33	2 11	8 33	0 45	21 48	1 27	8 57	16 0	22 55	22 50	15 10	15 31	2 19
T 30	13 32	24 45	1 58	19 39	2 33	1 55	1 15	15 31	0 9	15 35	0 56	5 36	2 11	8 33	0 45	21 47	1 27	8 56	16 1	22 56	22 50	15 8	15 30	2 20
W31	13 s51	24 s16	0 s55	19 s10	2 s19	1n29	1n17	15 s44	0n 9	15 s39	0n56	5 s38	2n11	8n32	0n45	21n47	1 s27	8n56	16n 1	22 s56	22 s50	15 s 5	15n29	2 s20

Julian Day Number = 2713696.5, Delta T = 28m36s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'54, Lahiri = 33°53'55

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

NOVEMBER 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 57	8♏ 9'54	12♑15	16°R22	0♎25	14♏18	16♏ 9	19♎47	9♍55	24°R41	14♎58	10°D29	11♑36	10♒47	20°R 9	T 1
F 2	2 43 53	9° 9'31	24°11	15♏15	1°36	14°59	16°22	19°55	9°58	24♊40	15° 0	10♑29	11°33	10°53	20♉ 6	F 2
S 3	2 47 50	10° 9'11	6♒ 1	14° 3	2°48	15°40	16°35	20° 2	10° 0	24°39	15° 2	10°R30	11°30	11° 0	20° 3	S 3
S 4	2 51 47	11° 8'51	17°50	12°48	4° 0	16°20	16°48	20° 9	10° 2	24°38	15° 4	10°30	11°27	11° 7	20° 1	S 4
M 5	2 55 43	12° 8'34	29°44	11°32	5°12	17° 1	17° 1	20°16	10° 4	24°37	15° 6	10°28	11°24	11°13	19°58	M 5
T 6	2 59 40	13° 8'18	11♓47	10°18	6°24	17°42	17°15	20°23	10° 6	24°36	15° 8	10°24	11°20	11°20	19°55	T 6
W 7	3 3 36	14° 8'04	24° 3	9° 8	7°36	18°23	17°28	20°30	10° 9	24°34	15°11	10°18	11°17	11°27	19°52	W 7
T 8	3 7 33	15° 7'52	6♈37	8° 4	8°48	19° 4	17°41	20°37	10°11	24°33	15°13	10° 9	11°14	11°33	19°49	T 8
F 9	3 11 29	16° 7'41	19°29	7° 7	10° 0	19°45	17°54	20°44	10°13	24°32	15°15	10° 0	11°11	11°40	19°46	F 9
S 10	3 15 26	17° 7'32	2♉42	6°20	11°13	20°26	18° 7	20°51	10°15	24°31	15°17	9°50	11° 8	11°47	19°43	S 10
S 11	3 19 22	18° 7'25	16°12	5°44	12°25	21° 7	18°20	20°58	10°17	24°30	15°19	9°41	11° 4	11°53	19°40	S 11
M12	3 23 19	19° 7'20	29°58	5°18	13°38	21°48	18°33	21° 5	10°19	24°28	15°21	9°34	11° 1	12° 0	19°37	M12
T 13	3 27 15	20° 7'17	13♊57	5° 5	14°50	22°29	18°46	21°12	10°20	24°27	15°23	9°29	10°58	12° 7	19°34	T 13
W14	3 31 12	21° 7'16	28° 4	5°D 2	16° 3	23°10	18°59	21°19	10°22	24°26	15°25	9°27	10°55	12°13	19°32	W14
T 15	3 35 9	22° 7'17	12♋15	5°11	17°16	23°51	19°12	21°25	10°24	24°24	15°27	9°D26	10°52	12°20	19°29	T 15
F 16	3 39 5	23° 7'20	26°28	5°30	18°29	24°33	19°25	21°32	10°26	24°23	15°28	9°27	10°49	12°27	19°26	F 16
S 17	3 43 2	24° 7'25	10♌39	6° 0	19°42	25°14	19°39	21°39	10°27	24°21	15°30	9°28	10°45	12°33	19°23	S 17
S 18	3 46 58	25° 7'32	24°48	6°38	20°55	25°55	19°52	21°45	10°29	24°20	15°32	9°R29	10°42	12°40	19°20	S 18
M19	3 50 55	26° 7'41	8♍53	7°24	22° 8	26°37	20° 5	21°52	10°30	24°19	15°34	9°28	10°39	12°47	19°17	M19
T 20	3 54 51	27° 7'52	22°52	8°17	23°21	27°18	20°18	21°59	10°32	24°17	15°36	9°25	10°36	12°53	19°14	T 20
W21	3 58 48	28° 8'06	6♎45	9°17	24°34	28° 0	20°31	22° 5	10°33	24°16	15°38	9°21	10°33	13° 0	19°11	W21
T 22	4 2 44	29° 8'21	20°28	10°22	25°47	28°41	20°44	22°12	10°35	24°14	15°40	9°15	10°30	13° 7	19° 8	T 22
F 23	4 6 41	0♐ 8'38	4♏ 0	11°32	27° 1	29°23	20°57	22°18	10°36	24°13	15°41	9° 8	10°26	13°13	19° 6	F 23
S 24	4 10 38	1° 8'57	17°19	12°46	28°14	0♐ 5	21°10	22°24	10°37	24°11	15°43	9° 1	10°23	13°20	19° 3	S 24
S 25	4 14 34	2° 9'18	0♐24	14° 4	29°28	0°46	21°23	22°31	10°39	24°10	15°45	8°55	10°20	13°27	19° 0	S 25
M26	4 18 31	3° 9'40	13°12	15°24	0♏41	1°28	21°36	22°37	10°40	24° 8	15°47	8°51	10°17	13°33	18°57	M26
T 27	4 22 27	4°10'04	25°44	16°47	1°55	2°10	21°49	22°43	10°41	24° 6	15°48	8°48	10°14	13°40	18°54	T 27
W28	4 26 24	5°10'30	8♑ 2	18°12	3° 9	2°52	22° 2	22°50	10°42	24° 5	15°50	8°D48	10°10	13°47	18°51	W28
T 29	4 30 20	6°10'57	20° 7	19°39	4°22	3°34	22°15	22°56	10°43	24° 3	15°52	8°48	10° 7	13°53	18°49	T 29
F 30	4 34 17	7♐11'25	2♒ 2	21♏ 7	5♏36	4♐16	22♏28	23♎ 2	10♍44	24♊ 2	15♎53	8♑50	10♑ 4	14♒ 0	18♉46	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s10	22s38	0n 9	18s38	2s 3	1n 3	1n19	15s56	0n 8	15s43	0n56	5s41	2n11	8n31	0n45	21n47	1s27	8n55	16n 1	22s56	22s51	15s 3	15n28	2s20
F 2	14 30	20 0	1 13	18 2	1 46	0 37	1 22	16 9	0 8	15 47	0 56	5 44	2 11	8 30	0 45	21 47	1 27	8 54	16 1	22 56	22 51	15 0	15 27	2 20
S 3	14 48	16 33	2 12	17 23	1 27	0 10	1 24	16 21	0 7	15 51	0 56	5 46	2 11	8 29	0 45	21 47	1 27	8 54	16 2	22 56	22 51	14 57	15 26	2 20
S 4	15 7	12 28	3 6	16 42	1 8	0s16	1 26	16 33	0 7	15 54	0 56	5 49	2 12	8 28	0 45	21 47	1 27	8 53	16 2	22 56	22 51	14 55	15 26	2 20
M 5	15 25	7 53	3 52	15 59	0 47	0 43	1 28	16 45	0 6	15 58	0 56	5 51	2 12	8 27	0 45	21 47	1 27	8 53	16 2	22 56	22 52	14 52	15 25	2 20
T 6	15 43	2 58	4 29	15 17	0 27	1 9	1 30	16 57	0 5	16 2	0 55	5 54	2 12	8 27	0 45	21 47	1 27	8 52	16 2	22 56	22 52	14 50	15 24	2 20
W 7	16 1	2n 9	4 54	14 35	0 6	1 36	1 32	17 9	0 5	16 5	0 55	5 56	2 12	8 26	0 45	21 47	1 27	8 52	16 3	22 57	22 52	14 47	15 23	2 20
T 8	16 19	7 17	5 5	13 55	0n14	2 3	1 33	17 21	0 4	16 9	0 55	5 59	2 12	8 25	0 45	21 47	1 27	8 51	16 3	22 58	22 52	14 45	15 22	2 20
F 9	16 36	12 15	5 2	13 19	0 33	2 29	1 35	17 33	0 4	16 13	0 55	6 1	2 12	8 24	0 45	21 47	1 27	8 51	16 3	22 58	22 53	14 42	15 21	2 21
S 10	16 53	16 46	4 42	12 47	0 51	2 56	1 37	17 44	0 3	16 16	0 55	6 4	2 12	8 24	0 45	21 47	1 27	8 50	16 4	22 59	22 53	14 40	15 20	2 21
S 11	17 10	20 33	4 7	12 19	1 7	3 23	1 38	17 56	0 3	16 20	0 55	6 6	2 12	8 23	0 45	21 47	1 27	8 50	16 4	23 0	22 53	14 37	15 20	2 21
M12	17 26	23 16	3 16	11 57	1 22	3 50	1 40	18 7	0 2	16 24	0 55	6 9	2 12	8 22	0 45	21 47	1 27	8 49	16 4	23 0	22 53	14 35	15 19	2 21
T 13	17 42	24 35	2 13	11 40	1 35	4 16	1 41	18 18	0 1	16 27	0 55	6 11	2 13	8 22	0 45	21 46	1 27	8 49	16 4	23 1	22 54	14 32	15 18	2 21
W14	17 58	24 21	1 1	11 29	1 46	4 43	1 42	18 29	0 1	16 31	0 55	6 14	2 13	8 21	0 45	21 46	1 28	8 48	16 5	23 1	22 54	14 29	15 17	2 21
T 15	18 14	22 32	0s15	11 23	1 55	5 10	1 43	18 40	0 0	16 34	0 55	6 16	2 13	8 20	0 45	21 46	1 28	8 48	16 5	23 1	22 54	14 27	15 16	2 21
F 16	18 29	19 18	1 31	11 23	2 3	5 37	1 44	18 50	0s 0	16 38	0 55	6 18	2 13	8 20	0 45	21 46	1 28	8 48	16 6	23 1	22 55	14 24	15 15	2 21
S 17	18 44	14 55	2 41	11 27	2 8	6 3	1 45	19 1	0 1	16 42	0 55	6 21	2 13	8 19	0 46	21 46	1 28	8 47	16 6	23 1	22 55	14 22	15 14	2 21
S 18	18 58	9 44	3 41	11 35	2 12	6 30	1 46	19 11	0 2	16 45	0 55	6 23	2 13	8 19	0 46	21 46	1 28	8 47	16 6	23 1	22 55	14 19	15 14	2 21
M19	19 13	4 5	4 27	11 48	2 15	6 56	1 47	19 21	0 2	16 49	0 55	6 25	2 13	8 18	0 46	21 46	1 28	8 47	16 7	23 1	22 55	14 17	15 13	2 21
T 20	19 27	1s44	4 57	12 3	2 17	7 22	1 47	19 32	0 3	16 52	0 55	6 28	2 13	8 18	0 46	21 46	1 28	8 46	16 7	23 1	22 56	14 14	15 12	2 21
W21	19 40	7 24	5 9	12 22	2 17	7 49	1 48	19 41	0 3	16 56	0 55	6 30	2 14	8 17	0 46	21 46	1 28	8 46	16 7	23 1	22 56	14 12	15 11	2 21
T 22	19 53	12 39	5 4	12 43	2 16	8 15	1 48	19 51	0 4	16 59	0 55	6 32	2 14	8 17	0 46	21 46	1 28	8 46	16 8	23 2	22 56	14 9	15 10	2 21
F 23	20 6	17 13	4 41	13 6	2 15	8 41	1 49	20 1	0 4	17 2	0 55	6 35	2 14	8 16	0 46	21 46	1 28	8 45	16 8	23 2	22 56	14 6	15 9	2 21
S 24	20 19	20 50	4 4	13 31	2 12	9 6	1 49	20 10	0 5	17 6	0 55	6 37	2 14	8 16	0 46	21 46	1 28	8 45	16 9	23 2	22 57	14 4	15 9	2 22
S 25	20 31	23 19	3 14	13 57	2 9	9 32	1 49	20 19	0 6	17 9	0 55	6 39	2 14	8 15	0 46	21 45	1 28	8 45	16 9	23 3	22 57	14 1	15 8	2 22
M26	20 42	24 32	2 15	14 24	2 5	9 57	1 50	20 29	0 6	17 13	0 55	6 41	2 14	8 15	0 46	21 45	1 28	8 44	16 9	23 3	22 57	13 59	15 7	2 22
T 27	20 54	24 27	1 11	14 52	2 0	10 23	1 50	20 38	0 7	17 16	0 55	6 43	2 15	8 15	0 46	21 45	1 28	8 44	16 10	23 3	22 57	13 56	15 6	2 22
W28	21 5	23 10	0 4	15 20	1 55	10 48	1 50	20 46	0 7	17 19	0 55	6 45	2 15	8 14	0 46	21 45	1 28	8 44	16 10	23 3	22 57	13 53	15 5	2 22
T 29	21 15	20 50	1n 2	15 49	1 50	11 13	1 49	20 55	0 8	17 23	0 55	6 47	2 15	8 14	0 46	21 45	1 28	8 44	16 11	23 3	22 58	13 51	15 5	2 22
F 30	21s26	17s37	2n 4	16s17	1n44	11s37	1n49	21s 3	0s 9	17s26	0n55	6s50	2n15	8n13	0n46	21n45	1s28	8n44	16n11	23s 3	22s58	13s48	15n 4	2s22

Julian Day Number = 2713727.5, Delta T = 28m37s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°46'59, Lahiri = 33°53'59

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ASTRODIENST EPHEMERIS for the year 2717
geocentric

DECEMBER 2717 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 14	8♐11'55	13♒52	22♏37	6♏50	4♐58	22♏41	23♎ 8	10♍45	24°R 0	15♎55	8♑52	10♑ 1	14♒ 7	18°R43	S 1
S 2	4 42 10	9°12'26	25°41	24° 7	8° 4	5°40	22°54	23°14	10°46	23♊58	15°56	8°53	9°58	14°13	18♉41	S 2
M 3	4 46 7	10°12'58	7♓33	25°39	9°18	6°22	23° 6	23°20	10°47	23°57	15°58	8°R54	9°55	14°20	18°38	M 3
T 4	4 50 3	11°13'31	19°35	27°11	10°32	7° 4	23°19	23°25	10°47	23°55	15°59	8°54	9°51	14°27	18°35	T 4
W 5	4 54 0	12°14'05	1♈51	28°43	11°46	7°46	23°32	23°31	10°48	23°53	16° 1	8°52	9°48	14°33	18°33	W 5
T 6	4 57 56	13°14'41	14°24	0♐16	13° 0	8°28	23°45	23°37	10°49	23°52	16° 2	8°49	9°45	14°40	18°30	T 6
F 7	5 1 53	14°15'17	27°20	1°49	14°14	9°10	23°57	23°42	10°49	23°50	16° 4	8°46	9°42	14°47	18°27	F 7
S 8	5 5 49	15°15'55	10♉38	3°22	15°28	9°53	24°10	23°48	10°50	23°48	16° 5	8°42	9°39	14°53	18°25	S 8
S 9	5 9 46	16°16'35	24°21	4°56	16°42	10°35	24°23	23°54	10°50	23°47	16° 7	8°39	9°36	15° 0	18°22	S 9
M10	5 13 43	17°17'15	8♊25	6°30	17°56	11°18	24°35	23°59	10°51	23°45	16° 8	8°36	9°32	15° 7	18°20	M10
T 11	5 17 39	18°17'57	22°46	8° 3	19°11	12° 0	24°48	24° 4	10°51	23°43	16° 9	8°34	9°29	15°13	18°18	T 11
W12	5 21 36	19°18'39	7♋20	9°37	20°25	12°43	25° 1	24°10	10°51	23°42	16°11	8°D33	9°26	15°20	18°15	W12
T 13	5 25 32	20°19'24	22° 0	11°11	21°39	13°25	25°13	24°15	10°51	23°40	16°12	8°34	9°23	15°27	18°13	T 13
F 14	5 29 29	21°20'09	6♌39	12°45	22°54	14° 8	25°25	24°20	10°52	23°38	16°13	8°35	9°20	15°33	18°10	F 14
S 15	5 33 25	22°20'56	21°12	14°19	24° 8	14°50	25°38	24°25	10°52	23°37	16°14	8°36	9°16	15°40	18° 8	S 15
S 16	5 37 22	23°21'44	5♍35	15°53	25°22	15°33	25°50	24°30	10°52	23°35	16°15	8°37	9°13	15°47	18° 6	S 16
M17	5 41 18	24°22'34	19°44	17°27	26°37	16°16	26° 3	24°35	10°R52	23°33	16°17	8°R38	9°10	15°53	18° 4	M17
T 18	5 45 15	25°23'25	3♎38	19° 1	27°51	16°59	26°15	24°40	10°52	23°32	16°18	8°38	9° 7	16° 0	18° 1	T 18
W19	5 49 12	26°24'17	17°17	20°34	29° 6	17°42	26°27	24°45	10°52	23°30	16°19	8°37	9° 4	16° 7	17°59	W19
T 20	5 53 8	27°25'11	0♏41	22° 8	0♐21	18°24	26°39	24°49	10°52	23°28	16°20	8°36	9° 1	16°14	17°57	T 20
F 21	5 57 5	28°26'06	13°49	23°42	1°35	19° 7	26°51	24°54	10°51	23°26	16°21	8°34	8°57	16°20	17°55	F 21
S 22	6 1 1	29°27'02	26°44	25°16	2°50	19°50	27° 4	24°59	10°51	23°25	16°22	8°33	8°54	16°27	17°53	S 22
S 23	6 4 58	0♑27'59	9♐25	26°50	4° 5	20°33	27°16	25° 3	10°51	23°23	16°23	8°32	8°51	16°34	17°51	S 23
M24	6 8 54	1°28'57	21°54	28°24	5°19	21°17	27°28	25° 7	10°50	23°21	16°24	8°31	8°48	16°40	17°49	M24
T 25	6 12 51	2°29'56	4♑12	29°59	6°34	22° 0	27°39	25°12	10°50	23°20	16°24	8°D31	8°45	16°47	17°47	T 25
W26	6 16 48	3°30'56	16°19	1♑33	7°49	22°43	27°51	25°16	10°50	23°18	16°25	8°31	8°42	16°54	17°45	W26
T 27	6 20 44	4°31'56	28°18	3° 7	9° 3	23°26	28° 3	25°20	10°49	23°16	16°26	8°31	8°38	17° 0	17°44	T 27
F 28	6 24 41	5°32'58	10♒11	4°41	10°18	24° 9	28°15	25°24	10°48	23°15	16°27	8°32	8°35	17° 7	17°42	F 28
S 29	6 28 37	6°33'59	22° 0	6°16	11°33	24°53	28°26	25°28	10°48	23°13	16°28	8°32	8°32	17°14	17°40	S 29
S 30	6 32 34	7°35'01	3♓48	7°51	12°48	25°36	28°38	25°32	10°47	23°11	16°28	8°32	8°29	17°20	17°39	S 30
M31	6 36 30	8♑36'04	15♓41	9♑25	14♐ 3	26♐20	28♏50	25♎36	10♍46	23♊10	16♎29	8°R32	8♑26	17♒27	17♉37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	13s43	3n 1	16s46	1n38	12s 1	1n49	21s12	0s 9	17s29	0n55	6s52	2n15	8n13	0n46	21n45	1s28	8n43	16n11	23s 3	22s58	13s46	15n 3	2s22
S 2	21 45	9 18	3 49	17 15	1 32	12 26	1 49	21 20	0 10	17 32	0 55	6 54	2 15	8 13	0 46	21 45	1 28	8 43	16 12	23 3	22 58	13 43	15 2	2 22
M 3	21 54	4 32	4 29	17 43	1 25	12 49	1 48	21 27	0 10	17 36	0 55	6 56	2 16	8 13	0 46	21 45	1 28	8 43	16 12	23 3	22 59	13 40	15 2	2 22
T 4	22 2	0n27	4 57	18 10	1 19	13 13	1 48	21 35	0 11	17 39	0 55	6 58	2 16	8 12	0 46	21 45	1 28	8 43	16 13	23 3	22 59	13 38	15 1	2 22
W 5	22 10	5 30	5 12	18 38	1 12	13 36	1 47	21 43	0 12	17 42	0 55	6 59	2 16	8 12	0 46	21 45	1 28	8 43	16 13	23 3	22 59	13 35	15 0	2 22
T 6	22 18	10 28	5 13	19 4	1 5	13 59	1 46	21 50	0 12	17 45	0 55	7 1	2 16	8 12	0 46	21 45	1 28	8 43	16 14	23 3	22 59	13 33	14 59	2 22
F 7	22 25	15 7	4 58	19 30	0 58	14 22	1 46	21 57	0 13	17 48	0 55	7 3	2 16	8 12	0 46	21 45	1 28	8 43	16 14	23 3	23 0	13 30	14 59	2 22
S 8	22 32	19 11	4 27	19 55	0 51	14 44	1 45	22 4	0 13	17 51	0 55	7 5	2 17	8 12	0 46	21 44	1 28	8 43	16 15	23 4	23 0	13 27	14 58	2 22
S 9	22 39	22 20	3 40	20 19	0 44	15 6	1 44	22 11	0 14	17 54	0 55	7 7	2 17	8 12	0 46	21 44	1 28	8 43	16 15	23 4	23 0	13 25	14 57	2 22
M10	22 44	24 14	2 39	20 43	0 37	15 28	1 43	22 17	0 14	17 57	0 55	7 9	2 17	8 11	0 47	21 44	1 28	8 43	16 16	23 4	23 0	13 22	14 57	2 22
T 11	22 50	24 35	1 26	21 5	0 29	15 49	1 42	22 23	0 15	18 0	0 55	7 10	2 17	8 11	0 47	21 44	1 28	8 42	16 16	23 4	23 1	13 20	14 56	2 22
W12	22 55	23 15	0 7	21 26	0 22	16 10	1 41	22 30	0 16	18 3	0 55	7 12	2 17	8 11	0 47	21 44	1 28	8 42	16 17	23 4	23 1	13 17	14 55	2 22
T 13	23 0	20 21	1s14	21 47	0 15	16 30	1 40	22 35	0 16	18 6	0 55	7 14	2 18	8 11	0 47	21 44	1 28	8 42	16 17	23 4	23 1	13 14	14 55	2 22
F 14	23 4	16 8	2 29	22 6	0 8	16 50	1 38	22 41	0 17	18 9	0 55	7 16	2 18	8 11	0 47	21 44	1 28	8 42	16 18	23 4	23 1	13 12	14 54	2 22
S 15	23 8	10 59	3 35	22 25	0 1	17 10	1 37	22 47	0 17	18 12	0 55	7 17	2 18	8 11	0 47	21 44	1 28	8 43	16 18	23 4	23 1	13 9	14 53	2 22
S 16	23 11	5 18	4 26	22 42	0s 6	17 29	1 36	22 52	0 18	18 15	0 55	7 19	2 18	8 11	0 47	21 44	1 28	8 43	16 19	23 4	23 2	13 7	14 53	2 22
M17	23 14	0s33	5 0	22 58	0 13	17 48	1 34	22 57	0 19	18 18	0 55	7 20	2 18	8 11	0 47	21 44	1 28	8 43	16 19	23 4	23 2	13 4	14 52	2 22
T 18	23 16	6 16	5 16	23 13	0 20	18 6	1 33	23 2	0 19	18 21	0 55	7 22	2 19	8 11	0 47	21 44	1 28	8 43	16 20	23 4	23 2	13 1	14 52	2 22
W19	23 18	11 35	5 13	23 27	0 26	18 24	1 31	23 6	0 20	18 24	0 55	7 24	2 19	8 11	0 47	21 44	1 28	8 43	16 20	23 4	23 2	12 59	14 51	2 22
T 20	23 19	16 15	4 54	23 40	0 33	18 41	1 30	23 11	0 20	18 26	0 55	7 25	2 19	8 11	0 47	21 44	1 28	8 43	16 21	23 4	23 2	12 56	14 50	2 22
F 21	23 20	20 3	4 19	23 51	0 39	18 58	1 28	23 15	0 21	18 29	0 55	7 27	2 19	8 12	0 47	21 43	1 28	8 43	16 21	23 4	23 3	12 53	14 50	2 22
S 22	23 21	22 47	3 32	24 1	0 45	19 14	1 26	23 19	0 22	18 32	0 55	7 28	2 20	8 12	0 47	21 43	1 28	8 43	16 22	23 4	23 3	12 51	14 49	2 22
S 23	23 21	24 19	2 35	24 10	0 52	19 30	1 24	23 23	0 22	18 35	0 55	7 29	2 20	8 12	0 47	21 43	1 28	8 43	16 23	23 4	23 3	12 48	14 49	2 22
M24	23 20	24 37	1 31	24 18	0 58	19 45	1 23	23 26	0 23	18 37	0 55	7 31	2 20	8 12	0 47	21 43	1 28	8 43	16 23	23 4	23 3	12 46	14 48	2 22
T 25	23 19	23 41	0 24	24 24	1 3	20 0	1 21	23 30	0 23	18 40	0 55	7 32	2 20	8 12	0 47	21 43	1 28	8 44	16 24	23 4	23 4	12 43	14 48	2 22
W26	23 18	21 38	0n43	24 29	1 9	20 14	1 19	23 33	0 24	18 43	0 55	7 33	2 20	8 12	0 47	21 43	1 28	8 44	16 24	23 4	23 4	12 40	14 47	2 22
T 27	23 16	18 40	1 48	24 33	1 15	20 27	1 17	23 36	0 25	18 45	0 55	7 35	2 21	8 13	0 47	21 43	1 28	8 44	16 25	23 4	23 4	12 38	14 47	2 22
F 28	23 14	14 56	2 47	24 36	1 20	20 41	1 15	23 38	0 25	18 48	0 55	7 36	2 21	8 13	0 47	21 43	1 28	8 44	16 25	23 4	23 4	12 35	14 46	2 22
S 29	23 11	10 40	3 39	24 37	1 25	20 53	1 13	23 41	0 26	18 50	0 55	7 37	2 21	8 13	0 47	21 43	1 28	8 45	16 26	23 4	23 4	12 32	14 46	2 22
S 30	23 8	6 0	4 21	24 37	1 30	21 5	1 10	23 43	0 26	18 53	0 55	7 38	2 21	8 14	0 47	21 43	1 28	8 45	16 26	23 4	23 5	12 30	14 46	2 22
M31	23s 4	1s 7	4n53	24s35	1s34	21s16	1n 8	23s45	0s27	18s55	0n55	7s39	2n22	8n14	0n47	21n43	1s28	8n45	16n27	23s 4	23s 5	12s27	14n45	2s22

Julian Day Number = 2713757.5, Delta T = 28m37s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'03, Lahiri = 33°54'03

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

JANUARY 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 27	9♑37'07	27♓40	11♑ 0	15♐18	27♐ 3	29♏ 1	25♎39	10°R45	23°R 8	16♎30	8°R32	8♑22	17♒34	17°R35	T 1
W 2	6 44 23	10°38'10	9♈52	12°36	16°32	27°46	29°12	25°43	10♍45	23♊ 7	16°30	8°D32	8°19	17°40	17♉34	W 2
T 3	6 48 20	11°39'13	22°21	14°11	17°47	28°30	29°24	25°46	10°44	23° 5	16°31	8♑32	8°16	17°47	17°33	T 3
F 4	6 52 17	12°40'17	5♉11	15°47	19° 2	29°14	29°35	25°50	10°43	23° 3	16°31	8°32	8°13	17°54	17°31	F 4
S 5	6 56 13	13°41'21	18°25	17°22	20°17	29°57	29°46	25°53	10°42	23° 2	16°32	8°33	8°10	18° 0	17°30	S 5
S 6	7 0 10	14°42'25	2♊ 5	18°58	21°32	0♑41	29°57	25°56	10°41	23° 0	16°32	8°33	8° 7	18° 7	17°29	S 6
M 7	7 4 6	15°43'29	16°13	20°35	22°47	1°25	0♐ 8	25°59	10°39	22°59	16°33	8°34	8° 3	18°14	17°27	M 7
T 8	7 8 3	16°44'33	0♋44	22°11	24° 2	2° 8	0°19	26° 2	10°38	22°57	16°33	8°34	8° 0	18°20	17°26	T 8
W 9	7 11 59	17°45'38	15°35	23°48	25°17	2°52	0°30	26° 5	10°37	22°56	16°34	8°R34	7°57	18°27	17°25	W 9
T 10	7 15 56	18°46'43	0♌38	25°25	26°32	3°36	0°41	26° 8	10°36	22°54	16°34	8°34	7°54	18°34	17°24	T 10
F 11	7 19 52	19°47'48	15°43	27° 2	27°47	4°20	0°51	26°11	10°35	22°53	16°34	8°33	7°51	18°40	17°23	F 11
S 12	7 23 49	20°48'54	0♍43	28°39	29° 2	5° 4	1° 2	26°14	10°33	22°51	16°35	8°31	7°48	18°47	17°22	S 12
S 13	7 27 46	21°49'59	15°28	0♒17	0♑17	5°48	1°13	26°16	10°32	22°50	16°35	8°30	7°44	18°54	17°21	S 13
M14	7 31 42	22°51'05	29°54	1°54	1°32	6°32	1°23	26°19	10°30	22°48	16°35	8°28	7°41	19° 0	17°20	M14
T 15	7 35 39	23°52'12	13♎56	3°32	2°47	7°16	1°33	26°21	10°29	22°47	16°35	8°27	7°38	19° 7	17°20	T 15
W16	7 39 35	24°53'19	27°35	5°10	4° 2	8° 0	1°43	26°23	10°27	22°46	16°35	8°D27	7°35	19°14	17°19	W16
T 17	7 43 32	25°54'26	10♏51	6°48	5°17	8°44	1°54	26°25	10°26	22°44	16°35	8°28	7°32	19°20	17°18	T 17
F 18	7 47 28	26°55'34	23°46	8°26	6°33	9°29	2° 4	26°27	10°24	22°43	16°35	8°29	7°28	19°27	17°18	F 18
S 19	7 51 25	27°56'41	6♐24	10° 4	7°48	10°13	2°14	26°29	10°22	22°41	16°R35	8°30	7°25	19°34	17°17	S 19
S 20	7 55 21	28°57'49	18°48	11°42	9° 3	10°57	2°23	26°31	10°21	22°40	16°35	8°32	7°22	19°41	17°17	S 20
M21	7 59 18	29°58'57	1♑ 0	13°19	10°18	11°42	2°33	26°33	10°19	22°39	16°35	8°33	7°19	19°47	17°16	M21
T 22	8 3 15	1♒ 0'05	13° 4	14°56	11°33	12°26	2°43	26°34	10°17	22°38	16°35	8°R33	7°16	19°54	17°16	T 22
W23	8 7 11	2° 1'13	25° 1	16°32	12°48	13°10	2°52	26°36	10°15	22°36	16°35	8°32	7°13	20° 1	17°16	W23
T 24	8 11 8	3° 2'20	6♒54	18° 7	14° 3	13°55	3° 2	26°37	10°13	22°35	16°35	8°30	7° 9	20° 7	17°15	T 24
F 25	8 15 4	4° 3'27	18°44	19°41	15°18	14°39	3°11	26°38	10°11	22°34	16°35	8°26	7° 6	20°14	17°15	F 25
S 26	8 19 1	5° 4'34	0♓33	21°14	16°34	15°24	3°20	26°40	10° 9	22°33	16°35	8°21	7° 3	20°21	17°15	S 26
S 27	8 22 57	6° 5'40	12°24	22°44	17°49	16° 9	3°29	26°41	10° 7	22°32	16°34	8°16	7° 0	20°27	17°15	S 27
M28	8 26 54	7° 6'46	24°18	24°13	19° 4	16°53	3°38	26°42	10° 5	22°31	16°34	8°11	6°57	20°34	17°D15	M28
T 29	8 30 50	8° 7'51	6♈19	25°39	20°19	17°38	3°47	26°42	10° 3	22°29	16°34	8° 7	6°54	20°41	17°15	T 29
W30	8 34 47	9° 8'55	18°30	27° 2	21°34	18°23	3°56	26°43	10° 1	22°28	16°33	8° 3	6°50	20°47	17°15	W30
T 31	8 38 44	10♒ 9'59	0♉55	28♒21	22♑49	19♑ 7	4♐ 4	26♎44	9♍59	22♊27	16♎33	8♑ 1	6♑47	20♒54	17♉15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	3n51	5n12	24s32	1s39	21s27	1n 6	23s46	0s27	18s58	0n55	7s40	2n22	8n14	0n48	21n43	1s28	8n45	16n28	23s 4	23s 5	12s24	14n45	2s22
W 2	22 55	8 46	5 18	24 28	1 43	21 37	1 4	23 48	0 28	19 0	0 55	7 41	2 22	8 15	0 48	21 43	1 28	8 46	16 28	23 4	23 5	12 22	14 44	2 22
T 3	22 50	13 26	5 9	24 22	1 47	21 46	1 2	23 49	0 29	19 2	0 55	7 43	2 22	8 15	0 48	21 43	1 28	8 46	16 29	23 4	23 5	12 19	14 44	2 22
F 4	22 45	17 39	4 44	24 15	1 51	21 55	0 59	23 50	0 29	19 5	0 56	7 43	2 23	8 15	0 48	21 43	1 27	8 46	16 29	23 4	23 6	12 16	14 44	2 21
S 5	22 39	21 9	4 4	24 6	1 54	22 3	0 57	23 51	0 30	19 7	0 56	7 44	2 23	8 16	0 48	21 42	1 27	8 47	16 30	23 4	23 6	12 14	14 43	2 21
S 6	22 32	23 35	3 9	23 57	1 57	22 10	0 55	23 51	0 30	19 9	0 56	7 45	2 23	8 16	0 48	21 42	1 27	8 47	16 30	23 4	23 6	12 11	14 43	2 21
M 7	22 25	24 39	2 1	23 45	2 0	22 17	0 52	23 51	0 31	19 12	0 56	7 46	2 23	8 17	0 48	21 42	1 27	8 47	16 31	23 4	23 6	12 8	14 43	2 21
T 8	22 18	24 4	0 43	23 32	2 2	22 23	0 50	23 51	0 32	19 14	0 56	7 47	2 24	8 17	0 48	21 42	1 27	8 48	16 32	23 4	23 6	12 6	14 43	2 21
W 9	22 10	21 48	0s39	23 18	2 5	22 29	0 47	23 51	0 32	19 16	0 56	7 48	2 24	8 18	0 48	21 42	1 27	8 48	16 32	23 4	23 7	12 3	14 42	2 21
T 10	22 2	18 0	1 59	23 3	2 6	22 33	0 45	23 51	0 33	19 18	0 56	7 49	2 24	8 18	0 48	21 42	1 27	8 49	16 33	23 4	23 7	12 0	14 42	2 21
F 11	21 54	13 0	3 12	22 46	2 8	22 37	0 42	23 50	0 33	19 20	0 56	7 49	2 25	8 19	0 48	21 42	1 27	8 49	16 33	23 4	23 7	11 58	14 42	2 21
S 12	21 45	7 16	4 11	22 27	2 9	22 41	0 40	23 49	0 34	19 22	0 56	7 50	2 25	8 19	0 48	21 42	1 27	8 49	16 34	23 4	23 7	11 55	14 42	2 21
S 13	21 35	1 13	4 52	22 7	2 9	22 44	0 37	23 48	0 35	19 24	0 56	7 51	2 25	8 20	0 48	21 42	1 27	8 50	16 34	23 5	23 7	11 52	14 41	2 21
M14	21 25	4s45	5 13	21 46	2 10	22 46	0 35	23 46	0 35	19 27	0 56	7 51	2 25	8 20	0 48	21 42	1 27	8 50	16 35	23 5	23 7	11 50	14 41	2 21
T 15	21 15	10 19	5 15	21 23	2 9	22 47	0 32	23 45	0 36	19 29	0 56	7 52	2 26	8 21	0 48	21 42	1 27	8 51	16 36	23 5	23 8	11 47	14 41	2 21
W16	21 4	15 14	4 59	20 59	2 9	22 48	0 29	23 43	0 36	19 31	0 56	7 52	2 26	8 22	0 48	21 42	1 27	8 51	16 36	23 5	23 8	11 44	14 41	2 21
T 17	20 53	19 15	4 28	20 33	2 8	22 48	0 27	23 40	0 37	19 32	0 56	7 53	2 26	8 22	0 48	21 42	1 27	8 52	16 37	23 5	23 8	11 42	14 41	2 21
F 18	20 41	22 15	3 43	20 7	2 6	22 47	0 24	23 38	0 37	19 34	0 56	7 53	2 26	8 23	0 48	21 42	1 27	8 52	16 37	23 5	23 8	11 39	14 41	2 21
S 19	20 30	24 4	2 48	19 38	2 4	22 45	0 22	23 35	0 38	19 36	0 56	7 54	2 27	8 24	0 48	21 42	1 27	8 53	16 38	23 4	23 8	11 36	14 41	2 21
S 20	20 17	24 39	1 47	19 9	2 1	22 43	0 19	23 32	0 39	19 38	0 56	7 54	2 27	8 24	0 48	21 42	1 27	8 53	16 38	23 4	23 9	11 34	14 40	2 21
M21	20 5	24 2	0 42	18 38	1 57	22 40	0 16	23 29	0 39	19 40	0 57	7 55	2 27	8 25	0 48	21 42	1 27	8 54	16 39	23 4	23 9	11 31	14 40	2 21
T 22	19 51	22 18	0n25	18 6	1 53	22 37	0 14	23 26	0 40	19 42	0 57	7 55	2 28	8 26	0 48	21 42	1 27	8 54	16 40	23 4	23 9	11 28	14 40	2 21
W23	19 38	19 35	1 30	17 33	1 48	22 33	0 11	23 22	0 40	19 43	0 57	7 55	2 28	8 26	0 48	21 42	1 27	8 55	16 40	23 4	23 9	11 26	14 40	2 20
T 24	19 24	16 4	2 30	16 59	1 43	22 28	0 9	23 18	0 41	19 45	0 57	7 55	2 28	8 27	0 48	21 42	1 27	8 56	16 41	23 5	23 9	11 23	14 40	2 20
F 25	19 10	11 56	3 23	16 23	1 37	22 22	0 6	23 14	0 41	19 47	0 57	7 56	2 28	8 28	0 48	21 42	1 27	8 56	16 41	23 5	23 9	11 20	14 40	2 20
S 26	18 55	7 22	4 8	15 47	1 30	22 16	0 3	23 9	0 42	19 49	0 57	7 56	2 29	8 29	0 48	21 42	1 27	8 57	16 42	23 5	23 10	11 18	14 40	2 20
S 27	18 41	2 32	4 42	15 11	1 22	22 9	0 1	23 5	0 43	19 50	0 57	7 56	2 29	8 30	0 48	21 42	1 27	8 57	16 42	23 5	23 10	11 15	14 40	2 20
M28	18 25	2n24	5 4	14 33	1 14	22 1	0s 2	23 0	0 43	19 52	0 57	7 56	2 29	8 30	0 48	21 42	1 27	8 58	16 43	23 6	23 10	11 12	14 40	2 20
T 29	18 10	7 17	5 13	13 56	1 4	21 53	0 4	22 55	0 44	19 53	0 57	7 56	2 29	8 31	0 48	21 42	1 27	8 59	16 44	23 6	23 10	11 10	14 41	2 20
W30	17 54	11 58	5 8	13 18	0 54	21 44	0 7	22 49	0 44	19 55	0 57	7 56	2 30	8 32	0 49	21 42	1 27	8 59	16 44	23 6	23 10	11 7	14 41	2 20
T 31	17s38	16n15	4n48	12s40	0s43	21s35	0s 9	22s44	0s45	19s56	0n57	7s56	2n30	8n33	0n49	21n42	1s27	9n 0	16n45	23s 6	23s10	11s 4	14n41	2s20

Julian Day Number = 2713788.5, Delta T = 28m37s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'07, Lahiri = 33°54'07

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

FEBRUARY 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 40	11♒11'02	13♉38	29♒36	24♑ 5	19♑52	4♐13	26♎44	9°R57	22°R26	16°R33	8°D 1	6♑44	21♒ 1	17♉16	F 1
S 2	8 46 37	12°12'03	26°42	0♓46	25°20	20°37	4°21	26°45	9♍55	22♊25	16♎32	8♑ 2	6°41	21° 7	17°16	S 2
S 3	8 50 33	13°13'05	10♊12	1°50	26°35	21°22	4°30	26°45	9°52	22°24	16°32	8° 3	6°38	21°14	17°16	S 3
M 4	8 54 30	14°14'05	24° 9	2°48	27°50	22° 7	4°38	26°45	9°50	22°23	16°31	8° 5	6°34	21°21	17°17	M 4
T 5	8 58 26	15°15'04	8♋34	3°37	29° 5	22°52	4°46	26°R45	9°48	22°23	16°31	8°R 5	6°31	21°27	17°17	T 5
W 6	9 2 23	16°16'02	23°23	4°19	0♒20	23°37	4°54	26°45	9°45	22°22	16°30	8° 4	6°28	21°34	17°18	W 6
T 7	9 6 19	17°17'00	8♌32	4°51	1°36	24°22	5° 1	26°45	9°43	22°21	16°29	8° 2	6°25	21°41	17°18	T 7
F 8	9 10 16	18°17'56	23°50	5°14	2°51	25° 7	5° 9	26°45	9°41	22°20	16°29	7°57	6°22	21°47	17°19	F 8
S 9	9 14 13	19°18'52	9♍ 7	5°26	4° 6	25°52	5°16	26°45	9°38	22°19	16°28	7°51	6°19	21°54	17°20	S 9
S 10	9 18 9	20°19'47	24°12	5°R26	5°21	26°37	5°24	26°44	9°36	22°19	16°27	7°44	6°15	22° 1	17°20	S 10
M11	9 22 6	21°20'41	8♎57	5°16	6°36	27°22	5°31	26°44	9°33	22°18	16°27	7°38	6°12	22° 8	17°21	M11
T 12	9 26 2	22°21'34	23°15	4°54	7°51	28° 8	5°38	26°43	9°31	22°17	16°26	7°33	6° 9	22°14	17°22	T 12
W13	9 29 59	23°22'27	7♏ 4	4°21	9° 7	28°53	5°45	26°42	9°28	22°16	16°25	7°29	6° 6	22°21	17°23	W13
T 14	9 33 55	24°23'19	20°24	3°38	10°22	29°38	5°51	26°41	9°26	22°16	16°24	7°D28	6° 3	22°28	17°24	T 14
F 15	9 37 52	25°24'11	3♐18	2°46	11°37	0♒23	5°58	26°40	9°23	22°15	16°23	7°28	6° 0	22°34	17°25	F 15
S 16	9 41 48	26°25'02	15°50	1°46	12°52	1° 9	6° 5	26°39	9°21	22°15	16°22	7°29	5°56	22°41	17°26	S 16
S 17	9 45 45	27°25'52	28° 6	0°40	14° 7	1°54	6°11	26°38	9°18	22°14	16°22	7°31	5°53	22°48	17°27	S 17
M18	9 49 42	28°26'41	10♑ 9	29♒30	15°22	2°40	6°17	26°37	9°16	22°14	16°21	7°R31	5°50	22°54	17°29	M18
T 19	9 53 38	29°27'29	22° 4	28°18	16°38	3°25	6°23	26°35	9°13	22°13	16°20	7°30	5°47	23° 1	17°30	T 19
W20	9 57 35	0♓28'16	3♒54	27° 6	17°53	4°11	6°29	26°34	9°11	22°13	16°19	7°26	5°44	23° 8	17°31	W20
T 21	10 1 31	1°29'02	15°43	25°56	19° 8	4°56	6°35	26°32	9° 8	22°12	16°18	7°20	5°40	23°14	17°33	T 21
F 22	10 5 28	2°29'47	27°32	24°49	20°23	5°42	6°40	26°30	9° 5	22°12	16°17	7°11	5°37	23°21	17°34	F 22
S 23	10 9 24	3°30'30	9♓24	23°47	21°38	6°27	6°46	26°29	9° 3	22°12	16°15	7° 0	5°34	23°28	17°36	S 23
S 24	10 13 21	4°31'12	21°20	22°52	22°53	7°13	6°51	26°27	9° 0	22°11	16°14	6°49	5°31	23°34	17°37	S 24
M25	10 17 17	5°31'53	3♈21	22° 4	24° 8	7°59	6°56	26°25	8°58	22°11	16°13	6°37	5°28	23°41	17°39	M25
T 26	10 21 14	6°32'32	15°30	21°23	25°24	8°44	7° 1	26°23	8°55	22°11	16°12	6°26	5°25	23°48	17°41	T 26
W27	10 25 11	7°33'10	27°46	20°50	26°39	9°30	7° 5	26°20	8°52	22°11	16°11	6°17	5°21	23°55	17°42	W27
T 28	10 29 7	8♓33'46	10♉14	20♒25	27♒54	10♒16	7♐10	26♎18	8♍50	22♊11	16♎10	6♑11	5♑18	24♒ 1	17♉44	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s21	19n55	4n15	12s 3	0s31	21s24	0s12	22s38	0s45	19s58	0n57	7s56	2n30	8n34	0n49	21n42	1s27	9n 1	16n45	23s 6	23s11	11s 1	14n41	2s20
S 2	17 4	22 42	3 27	11 26	0 18	21 14	0 14	22 32	0 46	19 59	0 58	7 56	2 31	8 34	0 49	21 42	1 26	9 1	16 46	23 6	23 11	10 59	14 41	2 20
S 3	16 47	24 18	2 26	10 51	0 4	21 2	0 17	22 25	0 46	20 1	0 58	7 56	2 31	8 35	0 49	21 42	1 26	9 2	16 46	23 6	23 11	10 56	14 41	2 20
M 4	16 30	24 28	1 15	10 16	0n11	20 50	0 19	22 19	0 47	20 2	0 58	7 55	2 31	8 36	0 49	21 41	1 26	9 3	16 47	23 6	23 11	10 53	14 41	2 20
T 5	16 12	23 2	0s 3	9 44	0 26	20 37	0 22	22 12	0 48	20 3	0 58	7 55	2 31	8 37	0 49	21 41	1 26	9 3	16 47	23 6	23 11	10 51	14 42	2 20
W 6	15 54	19 59	1 22	9 14	0 42	20 24	0 24	22 5	0 48	20 5	0 58	7 55	2 32	8 38	0 49	21 41	1 26	9 4	16 48	23 6	23 11	10 48	14 42	2 20
T 7	15 36	15 31	2 38	8 47	0 59	20 10	0 27	21 58	0 49	20 6	0 58	7 55	2 32	8 39	0 49	21 41	1 26	9 5	16 48	23 6	23 11	10 45	14 42	2 20
F 8	15 17	10 1	3 43	8 23	1 16	19 55	0 29	21 50	0 49	20 7	0 58	7 54	2 32	8 40	0 49	21 41	1 26	9 5	16 49	23 7	23 12	10 43	14 42	2 19
S 9	14 58	3 55	4 32	8 2	1 34	19 40	0 31	21 42	0 50	20 8	0 58	7 54	2 33	8 41	0 49	21 42	1 26	9 6	16 49	23 7	23 12	10 40	14 42	2 19
S 10	14 39	2s19	5 1	7 46	1 51	19 24	0 34	21 34	0 50	20 10	0 58	7 53	2 33	8 42	0 49	21 42	1 26	9 7	16 50	23 7	23 12	10 37	14 43	2 19
M11	14 20	8 16	5 9	7 33	2 8	19 8	0 36	21 26	0 51	20 11	0 58	7 53	2 33	8 43	0 49	21 42	1 26	9 8	16 50	23 8	23 12	10 34	14 43	2 19
T 12	14 0	13 37	4 58	7 26	2 25	18 51	0 38	21 18	0 51	20 12	0 59	7 53	2 33	8 44	0 49	21 42	1 26	9 8	16 51	23 8	23 12	10 32	14 43	2 19
W13	13 41	18 3	4 29	7 23	2 40	18 33	0 40	21 9	0 52	20 13	0 59	7 52	2 34	8 44	0 49	21 42	1 26	9 9	16 51	23 8	23 12	10 29	14 44	2 19
T 14	13 20	21 25	3 47	7 25	2 55	18 15	0 42	21 0	0 52	20 14	0 59	7 51	2 34	8 45	0 49	21 42	1 26	9 10	16 52	23 8	23 13	10 26	14 44	2 19
F 15	13 0	23 35	2 54	7 32	3 8	17 57	0 45	20 51	0 53	20 15	0 59	7 51	2 34	8 46	0 49	21 42	1 26	9 11	16 52	23 8	23 13	10 24	14 44	2 19
S 16	12 40	24 30	1 54	7 43	3 19	17 38	0 47	20 42	0 53	20 16	0 59	7 50	2 34	8 47	0 49	21 42	1 26	9 11	16 53	23 8	23 13	10 21	14 45	2 19
S 17	12 19	24 11	0 51	7 57	3 27	17 18	0 49	20 32	0 54	20 17	0 59	7 50	2 35	8 48	0 49	21 42	1 26	9 12	16 53	23 8	23 13	10 18	14 45	2 19
M18	11 58	22 43	0n14	8 16	3 34	16 58	0 51	20 22	0 54	20 18	0 59	7 49	2 35	8 49	0 49	21 42	1 26	9 13	16 54	23 8	23 13	10 16	14 46	2 19
T 19	11 37	20 16	1 18	8 36	3 38	16 38	0 53	20 12	0 55	20 19	0 59	7 48	2 35	8 50	0 49	21 42	1 26	9 14	16 54	23 8	23 13	10 13	14 46	2 19
W20	11 16	16 59	2 17	8 59	3 40	16 17	0 55	20 2	0 55	20 20	0 59	7 47	2 36	8 51	0 49	21 42	1 26	9 14	16 55	23 8	23 13	10 10	14 46	2 19
T 21	10 54	13 2	3 10	9 24	3 39	15 55	0 56	19 52	0 56	20 21	1 0	7 46	2 36	8 52	0 49	21 42	1 26	9 15	16 55	23 9	23 14	10 7	14 47	2 19
F 22	10 33	8 36	3 55	9 48	3 36	15 33	0 58	19 41	0 56	20 22	1 0	7 46	2 36	8 53	0 49	21 42	1 25	9 16	16 56	23 9	23 14	10 5	14 47	2 19
S 23	10 11	3 50	4 30	10 13	3 31	15 11	1 0	19 30	0 57	20 22	1 0	7 45	2 36	8 54	0 49	21 42	1 25	9 17	16 56	23 10	23 14	10 2	14 48	2 19
S 24	9 49	1n 4	4 53	10 38	3 24	14 48	1 2	19 19	0 57	20 23	1 0	7 44	2 37	8 55	0 49	21 42	1 25	9 18	16 56	23 10	23 14	9 59	14 48	2 19
M25	9 27	5 58	5 3	11 1	3 15	14 25	1 3	19 8	0 58	20 24	1 0	7 43	2 37	8 56	0 49	21 42	1 25	9 18	16 57	23 11	23 14	9 56	14 49	2 18
T 26	9 5	10 41	5 0	11 23	3 5	14 2	1 5	18 57	0 58	20 24	1 0	7 42	2 37	8 57	0 49	21 42	1 25	9 19	16 57	23 11	23 14	9 54	14 49	2 18
W27	8 42	15 3	4 43	11 44	2 55	13 38	1 7	18 45	0 59	20 25	1 0	7 41	2 37	8 58	0 49	21 42	1 25	9 20	16 58	23 12	23 14	9 51	14 50	2 18
T 28	8s20	18n49	4n12	12s 3	2n43	13s13	1s 8	18s33	0s59	20s26	1n 0	7s40	2n37	8n59	0n49	21n42	1s25	9n21	16n58	23s12	23s14	9s48	14n50	2s18

Julian Day Number = 2713819.5, Delta T = 28m38s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'11, Lahiri = 33°54'12

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

MARCH 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 4	9♓34'21	22♉57	20°R 7	29♒ 9	11♒ 2	7♐14	26°R16	8°R47	22°R11	16°R 8	6°R 7	5♋15	24♒ 8	17♉46	F 1
S 2	10 37 0	10°34'54	5♊56	19♒57	0♓24	11°47	7°19	26♎13	8♏44	22♊10	16♎ 7	6°D 6	5°12	24°15	17°48	S 2
S 3	10 40 57	11°35'25	19°16	19°D55	1°39	12°33	7°23	26°11	8°42	22°10	16° 6	6♋ 6	5° 9	24°21	17°50	S 3
M 4	10 44 53	12°35'54	3♋ 0	19°59	2°54	13°19	7°27	26° 8	8°39	22°D10	16° 5	6°R 6	5° 6	24°28	17°52	M 4
T 5	10 48 50	13°36'22	17° 9	20°10	4° 9	14° 5	7°30	26° 5	8°37	22°10	16° 3	6° 6	5° 2	24°35	17°54	T 5
W 6	10 52 46	14°36'47	1♌43	20°27	5°24	14°51	7°34	26° 2	8°34	22°10	16° 2	6° 4	4°59	24°41	17°56	W 6
T 7	10 56 43	15°37'11	16°39	20°50	6°39	15°37	7°37	26° 0	8°31	22°11	16° 1	5°59	4°56	24°48	17°58	T 7
F 8	11 0 40	16°37'33	1♍49	21°17	7°54	16°23	7°40	25°57	8°29	22°11	15°59	5°51	4°53	24°55	18° 0	F 8
S 9	11 4 36	17°37'53	17° 5	21°50	9° 9	17° 9	7°43	25°53	8°26	22°11	15°58	5°41	4°50	25° 1	18° 2	S 9
S 10	11 8 33	18°38'12	2♎14	22°27	10°24	17°55	7°46	25°50	8°24	22°11	15°56	5°30	4°46	25° 8	18° 5	S 10
M11	11 12 29	19°38'29	17° 7	23° 9	11°39	18°41	7°49	25°47	8°21	22°11	15°55	5°19	4°43	25°15	18° 7	M11
T 12	11 16 26	20°38'44	1♏35	23°54	12°54	19°27	7°51	25°44	8°18	22°12	15°54	5°10	4°40	25°21	18° 9	T 12
W13	11 20 22	21°38'58	15°35	24°43	14° 9	20°13	7°54	25°40	8°16	22°12	15°52	5° 3	4°37	25°28	18°12	W13
T 14	11 24 19	22°39'11	29° 3	25°35	15°24	20°59	7°56	25°37	8°13	22°12	15°51	4°59	4°34	25°35	18°14	T 14
F 15	11 28 15	23°39'22	12♐ 3	26°31	16°39	21°45	7°58	25°33	8°11	22°13	15°49	4°57	4°31	25°42	18°17	F 15
S 16	11 32 12	24°39'32	24°39	27°29	17°54	22°31	7°59	25°30	8° 8	22°13	15°48	4°D56	4°27	25°48	18°19	S 16
S 17	11 36 9	25°39'40	6♑55	28°30	19° 9	23°17	8° 1	25°26	8° 6	22°13	15°46	4°R56	4°24	25°55	18°22	S 17
M18	11 40 5	26°39'47	18°56	29°34	20°24	24° 4	8° 2	25°22	8° 3	22°14	15°45	4°56	4°21	26° 2	18°24	M18
T 19	11 44 2	27°39'52	0♒49	0♓40	21°39	24°50	8° 3	25°18	8° 1	22°14	15°43	4°53	4°18	26° 8	18°27	T 19
W20	11 47 58	28°39'56	12°37	1°48	22°54	25°36	8° 4	25°15	7°59	22°15	15°41	4°48	4°15	26°15	18°30	W20
T 21	11 51 55	29°39'58	24°25	2°58	24° 9	26°22	8° 5	25°11	7°56	22°15	15°40	4°40	4°11	26°22	18°33	T 21
F 22	11 55 51	0♈39'58	6♓16	4°10	25°24	27° 9	8° 6	25° 7	7°54	22°16	15°38	4°30	4° 8	26°28	18°35	F 22
S 23	11 59 48	1°39'56	18°13	5°24	26°39	27°55	8° 6	25° 3	7°51	22°17	15°37	4°16	4° 5	26°35	18°38	S 23
S 24	12 3 44	2°39'53	0♈17	6°40	27°54	28°41	8° 7	24°58	7°49	22°17	15°35	4° 2	4° 2	26°42	18°41	S 24
M25	12 7 41	3°39'48	12°29	7°58	29° 8	29°27	8°R 7	24°54	7°47	22°18	15°33	3°47	3°59	26°48	18°44	M25
T 26	12 11 37	4°39'40	24°50	9°17	0♈23	0♓14	8° 6	24°50	7°45	22°19	15°32	3°34	3°56	26°55	18°47	T 26
W27	12 15 34	5°39'31	7♉20	10°38	1°38	1° 0	8° 6	24°46	7°42	22°20	15°30	3°23	3°52	27° 2	18°50	W27
T 28	12 19 31	6°39'20	20° 0	12° 1	2°53	1°47	8° 6	24°42	7°40	22°20	15°29	3°14	3°49	27° 9	18°53	T 28
F 29	12 23 27	7°39'07	2♊52	13°25	4° 8	2°33	8° 5	24°37	7°38	22°21	15°27	3° 9	3°46	27°15	18°56	F 29
S 30	12 27 24	8°38'51	15°57	14°50	5°22	3°19	8° 4	24°33	7°36	22°22	15°25	3° 6	3°43	27°22	18°59	S 30
S 31	12 31 20	9♈38'34	29♊18	16♓17	6♈37	4♓ 6	8♐ 3	24♎28	7♏34	22♊23	15♎24	3♋ 5	3♋40	27♒29	19♉ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s57	21n48	3n29	12s20	2n31	12s49	1s10	18s21	1s 0	20s26	1n 0	7s39	2n38	9n 0	0n49	21n42	1s25	9n22	16n58	23s12	23s15	9s46	14n51	2s18
S 2	7 34	23 44	2 33	12 35	2 18	12 24	1 11	18 9	1 0	20 27	1 1	7 38	2 38	9 1	0 49	21 42	1 25	9 22	16 59	23 12	23 15	9 43	14 51	2 18
S 3	7 11	24 23	1 28	12 48	2 5	11 58	1 12	17 57	1 1	20 27	1 1	7 37	2 38	9 2	0 49	21 42	1 25	9 23	16 59	23 12	23 15	9 40	14 52	2 18
M 4	6 48	23 35	0 17	12 59	1 52	11 33	1 14	17 44	1 1	20 28	1 1	7 35	2 38	9 3	0 49	21 42	1 25	9 24	16 59	23 12	23 15	9 37	14 53	2 18
T 5	6 25	21 17	0s58	13 9	1 39	11 7	1 15	17 31	1 2	20 28	1 1	7 34	2 39	9 4	0 49	21 42	1 25	9 25	17 0	23 12	23 15	9 35	14 53	2 18
W 6	6 2	17 33	2 12	13 16	1 26	10 40	1 16	17 19	1 2	20 29	1 1	7 33	2 39	9 5	0 49	21 42	1 25	9 26	17 0	23 12	23 15	9 32	14 54	2 18
T 7	5 39	12 38	3 18	13 21	1 13	10 14	1 17	17 5	1 3	20 29	1 1	7 32	2 39	9 6	0 49	21 42	1 25	9 27	17 1	23 13	23 15	9 29	14 54	2 18
F 8	5 16	6 53	4 11	13 24	1 0	9 47	1 18	16 52	1 3	20 30	1 1	7 30	2 39	9 7	0 49	21 42	1 25	9 27	17 1	23 13	23 15	9 27	14 55	2 18
S 9	4 52	0 41	4 46	13 25	0 48	9 20	1 19	16 39	1 3	20 30	1 1	7 29	2 39	9 8	0 49	21 43	1 25	9 28	17 1	23 13	23 16	9 24	14 56	2 18
S 10	4 29	5s30	5 1	13 25	0 36	8 52	1 20	16 25	1 4	20 30	1 2	7 28	2 40	9 9	0 49	21 43	1 25	9 29	17 1	23 14	23 16	9 21	14 56	2 18
M11	4 5	11 15	4 55	13 23	0 24	8 25	1 21	16 11	1 4	20 31	1 2	7 26	2 40	9 10	0 49	21 43	1 25	9 30	17 2	23 14	23 16	9 18	14 57	2 18
T 12	3 42	16 13	4 31	13 19	0 12	7 57	1 22	15 57	1 5	20 31	1 2	7 25	2 40	9 11	0 49	21 43	1 24	9 31	17 2	23 15	23 16	9 16	14 58	2 18
W13	3 18	20 6	3 50	13 13	0 1	7 29	1 23	15 43	1 5	20 31	1 2	7 24	2 40	9 12	0 49	21 43	1 24	9 31	17 2	23 15	23 16	9 13	14 58	2 18
T 14	2 54	22 46	2 58	13 5	0s10	7 1	1 23	15 29	1 6	20 31	1 2	7 22	2 40	9 13	0 49	21 43	1 24	9 32	17 3	23 15	23 16	9 10	14 59	2 18
F 15	2 31	24 6	1 58	12 57	0 20	6 32	1 24	15 15	1 6	20 32	1 2	7 21	2 41	9 14	0 49	21 43	1 24	9 33	17 3	23 15	23 16	9 7	15 0	2 18
S 16	2 7	24 9	0 54	12 46	0 30	6 4	1 24	15 0	1 6	20 32	1 2	7 19	2 41	9 15	0 49	21 43	1 24	9 34	17 3	23 15	23 16	9 5	15 1	2 18
S 17	1 43	23 0	0n10	12 34	0 39	5 35	1 25	14 45	1 7	20 32	1 2	7 18	2 41	9 15	0 49	21 43	1 24	9 34	17 3	23 15	23 16	9 2	15 1	2 18
M18	1 19	20 48	1 13	12 20	0 49	5 6	1 25	14 30	1 7	20 32	1 3	7 16	2 41	9 16	0 49	21 43	1 24	9 35	17 4	23 15	23 17	8 59	15 2	2 18
T 19	0 56	17 45	2 12	12 5	0 57	4 37	1 26	14 15	1 8	20 32	1 3	7 15	2 41	9 17	0 49	21 43	1 24	9 36	17 4	23 15	23 17	8 56	15 3	2 18
W20	0 32	14 0	3 5	11 49	1 6	4 8	1 26	14 0	1 8	20 32	1 3	7 13	2 41	9 18	0 49	21 43	1 24	9 37	17 4	23 16	23 17	8 54	15 4	2 17
T 21	0 8	9 43	3 50	11 31	1 14	3 38	1 26	13 45	1 8	20 32	1 3	7 12	2 42	9 19	0 49	21 43	1 24	9 38	17 4	23 16	23 17	8 51	15 4	2 17
F 22	0n16	5 4	4 25	11 12	1 21	3 9	1 26	13 30	1 9	20 32	1 3	7 10	2 42	9 20	0 49	21 44	1 24	9 38	17 4	23 16	23 17	8 48	15 5	2 17
S 23	0 40	0 13	4 48	10 52	1 28	2 39	1 27	13 14	1 9	20 32	1 3	7 9	2 42	9 21	0 49	21 44	1 24	9 39	17 5	23 17	23 17	8 45	15 6	2 17
S 24	1 3	4n41	4 59	10 30	1 35	2 10	1 27	12 58	1 9	20 32	1 3	7 7	2 42	9 22	0 49	21 44	1 24	9 40	17 5	23 17	23 17	8 43	15 7	2 17
M25	1 27	9 27	4 56	10 7	1 41	1 40	1 27	12 43	1 10	20 32	1 3	7 5	2 42	9 22	0 49	21 44	1 24	9 41	17 5	23 18	23 17	8 40	15 8	2 17
T 26	1 51	13 55	4 39	9 42	1 47	1 10	1 27	12 27	1 10	20 32	1 3	7 4	2 42	9 23	0 49	21 44	1 24	9 41	17 5	23 18	23 17	8 37	15 8	2 17
W27	2 14	17 50	4 9	9 17	1 52	0 40	1 26	12 11	1 11	20 32	1 4	7 2	2 42	9 24	0 49	21 44	1 24	9 42	17 5	23 18	23 17	8 34	15 9	2 17
T 28	2 38	20 59	3 26	8 50	1 57	0 11	1 26	11 54	1 11	20 31	1 4	7 0	2 43	9 25	0 49	21 44	1 24	9 43	17 5	23 18	23 17	8 32	15 10	2 17
F 29	3 1	23 8	2 32	8 22	2 2	0n19	1 26	11 38	1 11	20 31	1 4	6 59	2 43	9 26	0 49	21 44	1 24	9 44	17 5	23 19	23 18	8 29	15 11	2 17
S 30	3 25	24 5	1 29	7 53	2 6	0 49	1 26	11 22	1 12	20 31	1 4	6 57	2 43	9 26	0 49	21 44	1 24	9 44	17 6	23 19	23 18	8 26	15 12	2 17
S 31	3n48	23n41	0n20	7s23	2s10	1n19	1s25	11s 5	1s12	20s31	1n 4	6s55	2n43	9n27	0n49	21n44	1s23	9n45	17n 6	23s19	23s18	8s24	15n13	2s17

Julian Day Number = 2713847.5, Delta T = 28m38s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'15, Lahiri = 33°54'16

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

APRIL 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 17	10♈38'14	12♋56	17♓45	7♈52	4♓52	8°R 2	24°R24	7°R32	22♊24	15°R22	3°R 5	3♑37	27♒35	19♉ 5	M 1
T 2	12 39 13	11°37'52	26°54	19°15	9° 7	5°38	8♐ 0	24♎19	7♍30	22°25	15♎20	3♑ 5	3°33	27°42	19° 8	T 2
W 3	12 43 10	12°37'27	11♌11	20°46	10°21	6°25	7°59	24°15	7°27	22°26	15°19	3° 2	3°30	27°49	19°12	W 3
T 4	12 47 6	13°37'00	25°46	22°18	11°36	7°11	7°57	24°10	7°26	22°27	15°17	2°57	3°27	27°55	19°15	T 4
F 5	12 51 3	14°36'31	10♍35	23°52	12°51	7°58	7°55	24° 6	7°24	22°28	15°15	2°50	3°24	28° 2	19°18	F 5
S 6	12 55 0	15°36'00	25°31	25°27	14° 5	8°44	7°53	24° 1	7°22	22°29	15°14	2°40	3°21	28° 9	19°22	S 6
S 7	12 58 56	16°35'27	10♎25	27° 4	15°20	9°31	7°50	23°57	7°20	22°30	15°12	2°29	3°17	28°16	19°25	S 7
M 8	13 2 53	17°34'51	25° 8	28°41	16°35	10°17	7°48	23°52	7°18	22°31	15°10	2°18	3°14	28°22	19°28	M 8
T 9	13 6 49	18°34'14	9♏32	0♈21	17°49	11° 4	7°45	23°47	7°16	22°32	15° 9	2° 8	3°11	28°29	19°32	T 9
W10	13 10 46	19°33'35	23°31	2° 1	19° 4	11°50	7°42	23°43	7°14	22°34	15° 7	2° 0	3° 8	28°36	19°35	W10
T 11	13 14 42	20°32'54	7♐ 3	3°43	20°18	12°37	7°39	23°38	7°13	22°35	15° 5	1°55	3° 5	28°42	19°38	T 11
F 12	13 18 39	21°32'11	20° 8	5°26	21°33	13°23	7°36	23°33	7°11	22°36	15° 4	1°53	3° 2	28°49	19°42	F 12
S 13	13 22 35	22°31'27	2♑48	7°11	22°48	14°10	7°32	23°29	7° 9	22°37	15° 2	1°D53	2°58	28°56	19°45	S 13
S 14	13 26 32	23°30'41	15° 8	8°57	24° 2	14°56	7°29	23°24	7° 8	22°39	15° 1	1°53	2°55	29° 2	19°49	S 14
M15	13 30 29	24°29'53	27°13	10°44	25°17	15°43	7°25	23°19	7° 6	22°40	14°59	1°R53	2°52	29° 9	19°52	M15
T 16	13 34 25	25°29'03	9♒ 7	12°33	26°31	16°29	7°21	23°15	7° 5	22°41	14°57	1°52	2°49	29°16	19°56	T 16
W17	13 38 22	26°28'12	20°57	14°23	27°46	17°16	7°17	23°10	7° 3	22°43	14°56	1°49	2°46	29°23	20° 0	W17
T 18	13 42 18	27°27'18	2♓47	16°15	29° 0	18° 2	7°13	23° 5	7° 2	22°44	14°54	1°44	2°43	29°29	20° 3	T 18
F 19	13 46 15	28°26'23	14°42	18° 8	0♉14	18°49	7° 8	23° 1	7° 1	22°46	14°52	1°36	2°39	29°36	20° 7	F 19
S 20	13 50 11	29°25'27	26°44	20° 2	1°29	19°35	7° 4	22°56	6°59	22°47	14°51	1°26	2°36	29°43	20°10	S 20
S 21	13 54 8	0♉24'28	8♈56	21°58	2°43	20°22	6°59	22°51	6°58	22°49	14°49	1°15	2°33	29°49	20°14	S 21
M22	13 58 4	1°23'27	21°19	23°56	3°58	21° 8	6°54	22°47	6°57	22°50	14°48	1° 3	2°30	29°56	20°18	M22
T 23	14 2 1	2°22'25	3♉55	25°54	5°12	21°55	6°49	22°42	6°56	22°52	14°46	0°53	2°27	0♓ 3	20°21	T 23
W24	14 5 58	3°21'20	16°43	27°55	6°26	22°41	6°44	22°38	6°55	22°53	14°45	0°44	2°23	0° 9	20°25	W24
T 25	14 9 54	4°20'14	29°43	29°56	7°41	23°28	6°39	22°33	6°54	22°55	14°43	0°37	2°20	0°16	20°29	T 25
F 26	14 13 51	5°19'05	12♊54	1♉59	8°55	24°14	6°33	22°29	6°52	22°57	14°41	0°33	2°17	0°23	20°32	F 26
S 27	14 17 47	6°17'55	26°17	4° 3	10° 9	25° 0	6°27	22°24	6°52	22°58	14°40	0°D32	2°14	0°30	20°36	S 27
S 28	14 21 44	7°16'42	9♋50	6° 7	11°24	25°47	6°22	22°20	6°51	23° 0	14°38	0°32	2°11	0°36	20°40	S 28
M29	14 25 40	8°15'27	23°36	8°13	12°38	26°33	6°16	22°15	6°50	23° 2	14°37	0°33	2° 8	0°43	20°44	M29
T 30	14 29 37	9♉14'10	7♌33	10♉20	13♉52	27♓20	6♐10	22♎11	6♍49	23♊ 3	14♎35	0°R34	2♑ 4	0♓50	20♉48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n12	21n52	0s52	6s52	2s13	1n49	1s25	10s49	1s12	20s30	1n 4	6s54	2n43	9n28	0n49	21n44	1s23	9n46	17n 6	23s19	23s18	8s21	15n13	2s17
T 2	4 35	18 42	2 2	6 19	2 16	2 18	1 24	10 32	1 12	20 30	1 4	6 52	2 43	9 29	0 49	21 45	1 23	9 46	17 6	23 19	23 18	8 18	15 14	2 17
W 3	4 58	14 21	3 7	5 46	2 18	2 48	1 24	10 15	1 13	20 30	1 4	6 50	2 43	9 29	0 49	21 45	1 23	9 47	17 6	23 19	23 18	8 15	15 15	2 17
T 4	5 21	9 6	4 0	5 11	2 20	3 18	1 23	9 58	1 13	20 29	1 4	6 48	2 43	9 30	0 49	21 45	1 23	9 48	17 6	23 19	23 18	8 13	15 16	2 17
F 5	5 44	3 16	4 39	4 35	2 21	3 47	1 22	9 41	1 13	20 29	1 5	6 47	2 43	9 31	0 49	21 45	1 23	9 48	17 6	23 19	23 18	8 10	15 17	2 17
S 6	6 7	2s48	4 59	3 59	2 22	4 17	1 21	9 24	1 14	20 28	1 5	6 45	2 43	9 31	0 48	21 45	1 23	9 49	17 6	23 19	23 18	8 7	15 18	2 17
S 7	6 30	8 41	4 58	3 21	2 23	4 46	1 21	9 7	1 14	20 28	1 5	6 43	2 43	9 32	0 48	21 45	1 23	9 50	17 6	23 19	23 18	8 4	15 19	2 17
M 8	6 52	14 0	4 38	2 42	2 23	5 16	1 20	8 50	1 14	20 27	1 5	6 41	2 43	9 33	0 48	21 45	1 23	9 50	17 6	23 20	23 18	8 2	15 20	2 17
T 9	7 15	18 24	4 0	2 3	2 23	5 45	1 19	8 32	1 14	20 27	1 5	6 40	2 44	9 33	0 48	21 45	1 23	9 51	17 6	23 20	23 18	7 59	15 21	2 17
W10	7 37	21 37	3 8	1 22	2 22	6 14	1 18	8 15	1 15	20 26	1 5	6 38	2 44	9 34	0 48	21 45	1 23	9 52	17 6	23 20	23 19	7 56	15 21	2 17
T 11	8 0	23 30	2 8	0 41	2 20	6 43	1 17	7 57	1 15	20 26	1 5	6 36	2 44	9 35	0 48	21 46	1 23	9 52	17 6	23 20	23 19	7 53	15 22	2 17
F 12	8 22	24 1	1 2	0n 2	2 19	7 12	1 16	7 40	1 15	20 25	1 5	6 35	2 44	9 35	0 48	21 46	1 23	9 53	17 6	23 20	23 19	7 51	15 23	2 17
S 13	8 44	23 14	0n 5	0 45	2 16	7 41	1 14	7 22	1 15	20 25	1 5	6 33	2 44	9 36	0 48	21 46	1 23	9 53	17 6	23 20	23 19	7 48	15 24	2 17
S 14	9 6	21 20	1 10	1 29	2 13	8 9	1 13	7 5	1 16	20 24	1 5	6 31	2 44	9 36	0 48	21 46	1 23	9 54	17 6	23 20	23 19	7 45	15 25	2 17
M15	9 27	18 30	2 11	2 14	2 10	8 38	1 12	6 47	1 16	20 23	1 5	6 29	2 44	9 37	0 48	21 46	1 23	9 54	17 6	23 20	23 19	7 42	15 26	2 17
T 16	9 49	14 56	3 5	3 0	2 6	9 6	1 11	6 29	1 16	20 23	1 5	6 28	2 44	9 37	0 48	21 46	1 23	9 55	17 6	23 20	23 19	7 39	15 27	2 17
W17	10 10	10 49	3 50	3 46	2 2	9 34	1 9	6 11	1 16	20 22	1 6	6 26	2 44	9 38	0 48	21 46	1 23	9 56	17 6	23 20	23 19	7 37	15 28	2 17
T 18	10 32	6 18	4 26	4 34	1 57	10 1	1 8	5 53	1 16	20 21	1 6	6 24	2 44	9 38	0 48	21 46	1 23	9 56	17 6	23 20	23 19	7 34	15 29	2 17
F 19	10 53	1 32	4 50	5 21	1 52	10 29	1 6	5 35	1 17	20 20	1 6	6 23	2 44	9 39	0 48	21 47	1 23	9 57	17 6	23 20	23 19	7 31	15 30	2 17
S 20	11 14	3n20	5 2	6 10	1 46	10 56	1 5	5 17	1 17	20 19	1 6	6 21	2 44	9 39	0 48	21 47	1 22	9 57	17 6	23 20	23 19	7 28	15 31	2 17
S 21	11 34	8 8	5 1	6 59	1 40	11 23	1 3	4 59	1 17	20 19	1 6	6 19	2 44	9 40	0 48	21 47	1 22	9 58	17 6	23 20	23 19	7 26	15 32	2 17
M22	11 55	12 41	4 45	7 48	1 33	11 50	1 1	4 41	1 17	20 18	1 6	6 17	2 44	9 40	0 48	21 47	1 22	9 58	17 5	23 21	23 19	7 23	15 33	2 17
T 23	12 15	16 46	4 15	8 38	1 26	12 16	1 0	4 23	1 17	20 17	1 6	6 16	2 44	9 41	0 48	21 47	1 22	9 59	17 5	23 21	23 19	7 20	15 33	2 17
W24	12 35	20 9	3 32	9 28	1 18	12 42	0 58	4 5	1 17	20 16	1 6	6 14	2 44	9 41	0 48	21 47	1 22	9 59	17 5	23 21	23 19	7 17	15 34	2 17
T 25	12 55	22 34	2 37	10 19	1 10	13 8	0 56	3 47	1 18	20 15	1 6	6 13	2 43	9 41	0 48	21 47	1 22	9 59	17 5	23 21	23 20	7 15	15 35	2 18
F 26	13 15	23 48	1 33	11 9	1 2	13 33	0 54	3 28	1 18	20 14	1 6	6 11	2 43	9 42	0 48	21 47	1 22	10 0	17 5	23 21	23 20	7 12	15 36	2 18
S 27	13 34	23 40	0 23	11 59	0 53	13 59	0 52	3 10	1 18	20 13	1 6	6 9	2 43	9 42	0 48	21 48	1 22	10 0	17 5	23 21	23 20	7 9	15 37	2 18
S 28	13 53	22 9	0s50	12 50	0 43	14 23	0 51	2 52	1 18	20 12	1 6	6 8	2 43	9 42	0 48	21 48	1 22	10 1	17 4	23 21	23 20	7 6	15 38	2 18
M29	14 12	19 19	2 1	13 40	0 33	14 48	0 49	2 34	1 18	20 11	1 6	6 6	2 43	9 43	0 48	21 48	1 22	10 1	17 4	23 21	23 20	7 4	15 39	2 18
T 30	14n31	15n19	3s 5	14n29	0s23	15n12	0s47	2s15	1s18	20s10	1n 6	6s 5	2n43	9n43	0n48	21n48	1s22	10n 1	17n 4	23s21	23s20	7s 1	15n40	2s18

Julian Day Number = 2713878.5, Delta T = 28m39s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'19, Lahiri = 33°54'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2718
geocentric

MAY 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 33	10♉12'50	21♌41	12♉27	15♉ 7	28♓ 6	6°R 4	22°R 6	6°R48	23♊ 5	14°R34	0°R33	2♑ 1	0♓56	20♉51	W 1
T 2	14 37 30	11°11'29	6♍ 0	14°35	16°21	28°53	5♐58	22♎ 2	6♍47	23° 7	14♎33	0♑31	1°58	1° 3	20°55	T 2
F 3	14 41 27	12°10'05	20°27	16°42	17°35	29°39	5°51	21°58	6°47	23° 9	14°31	0°26	1°55	1°10	20°59	F 3
S 4	14 45 23	13° 8'38	4♎56	18°50	18°49	0♈25	5°45	21°54	6°46	23°10	14°30	0°20	1°52	1°16	21° 3	S 4
S 5	14 49 20	14° 7'10	19°24	20°57	20° 3	1°12	5°38	21°50	6°46	23°12	14°28	0°13	1°48	1°23	21° 7	S 5
M 6	14 53 16	15° 5'40	3♏42	23° 3	21°17	1°58	5°32	21°45	6°45	23°14	14°27	0° 6	1°45	1°30	21°10	M 6
T 7	14 57 13	16° 4'08	17°47	25° 9	22°31	2°44	5°25	21°41	6°45	23°16	14°26	29♐59	1°42	1°37	21°14	T 7
W 8	15 1 9	17° 2'34	1♐32	27°13	23°46	3°31	5°18	21°37	6°44	23°18	14°24	29°54	1°39	1°43	21°18	W 8
T 9	15 5 6	18° 0'59	14°56	29°16	25° 0	4°17	5°11	21°33	6°44	23°20	14°23	29°51	1°36	1°50	21°22	T 9
F 10	15 9 2	18°59'21	27°58	1♊16	26°14	5° 3	5° 4	21°30	6°44	23°22	14°22	29°D50	1°33	1°57	21°26	F 10
S 11	15 12 59	19°57'43	10♑38	3°15	27°28	5°50	4°57	21°26	6°43	23°23	14°20	29°51	1°29	2° 3	21°29	S 11
S 12	15 16 56	20°56'02	23° 0	5°10	28°42	6°36	4°50	21°22	6°43	23°25	14°19	29°52	1°26	2°10	21°33	S 12
M13	15 20 52	21°54'20	5♒ 7	7° 3	29°56	7°22	4°43	21°18	6°43	23°27	14°18	29°54	1°23	2°17	21°37	M13
T 14	15 24 49	22°52'37	17° 4	8°53	1♊10	8° 8	4°35	21°15	6°43	23°29	14°17	29°55	1°20	2°23	21°41	T 14
W15	15 28 45	23°50'52	28°57	10°40	2°24	8°54	4°28	21°11	6°D43	23°31	14°15	29°R55	1°17	2°30	21°45	W15
T 16	15 32 42	24°49'05	10♓49	12°24	3°38	9°41	4°21	21° 8	6°43	23°33	14°14	29°54	1°14	2°37	21°49	T 16
F 17	15 36 38	25°47'17	22°46	14° 4	4°52	10°27	4°13	21° 4	6°43	23°35	14°13	29°51	1°10	2°44	21°53	F 17
S 18	15 40 35	26°45'28	4♈52	15°41	6° 5	11°13	4° 6	21° 1	6°43	23°37	14°12	29°47	1° 7	2°50	21°56	S 18
S 19	15 44 31	27°43'37	17°10	17°13	7°19	11°59	3°58	20°58	6°44	23°39	14°11	29°42	1° 4	2°57	22° 0	S 19
M20	15 48 28	28°41'45	29°42	18°42	8°33	12°45	3°50	20°54	6°44	23°41	14°10	29°36	1° 1	3° 4	22° 4	M20
T 21	15 52 25	29°39'51	12♉31	20° 7	9°47	13°31	3°43	20°51	6°44	23°44	14° 9	29°31	0°58	3°10	22° 8	T 21
W22	15 56 21	0♊37'56	25°37	21°28	11° 1	14°17	3°35	20°48	6°44	23°46	14° 8	29°27	0°54	3°17	22°12	W22
T 23	16 0 18	1°35'59	8♊58	22°46	12°15	15° 3	3°28	20°45	6°45	23°48	14° 7	29°24	0°51	3°24	22°16	T 23
F 24	16 4 14	2°34'01	22°33	23°59	13°29	15°49	3°20	20°42	6°45	23°50	14° 6	29°23	0°48	3°31	22°19	F 24
S 25	16 8 11	3°32'01	6♋20	25° 7	14°42	16°35	3°12	20°39	6°46	23°52	14° 5	29°D23	0°45	3°37	22°23	S 25
S 26	16 12 7	4°30'00	20°17	26°12	15°56	17°21	3° 5	20°37	6°46	23°54	14° 4	29°24	0°42	3°44	22°27	S 26
M27	16 16 4	5°27'56	4♌21	27°12	17°10	18° 7	2°57	20°34	6°47	23°56	14° 3	29°26	0°39	3°51	22°31	M27
T 28	16 20 0	6°25'51	18°31	28° 8	18°24	18°53	2°49	20°32	6°48	23°58	14° 2	29°27	0°35	3°57	22°34	T 28
W29	16 23 57	7°23'44	2♍43	29° 0	19°37	19°38	2°42	20°29	6°48	24° 1	14° 1	29°R28	0°32	4° 4	22°38	W29
T 30	16 27 54	8°21'35	16°56	29°47	20°51	20°24	2°34	20°27	6°49	24° 3	14° 0	29°27	0°29	4°11	22°42	T 30
F 31	16 31 50	9♊19'25	1♎ 7	0♋30	22♊ 5	21♈10	2♐27	20♎24	6♍50	24♊ 5	14♎ 0	29♐26	0♑26	4♓18	22♉46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n49	10n26	4s 0	15n18	0s13	15n36	0s45	1s57	1s18	20s 9	1n 6	6s 3	2n43	9n43	0n48	21n48	1s22	10n 2	17n 4	23s21	23s20	6s58	15n41	2s18
T 2	15 8	4 56	4 40	16 6	0 3	15 59	0 43	1 39	1 18	20 8	1 6	6 2	2 43	9 43	0 48	21 48	1 22	10 2	17 4	23 21	23 20	6 55	15 42	2 18
F 3	15 26	0s52	5 3	16 54	0n 8	16 22	0 40	1 20	1 18	20 7	1 6	6 0	2 43	9 44	0 48	21 48	1 22	10 2	17 3	23 21	23 20	6 53	15 43	2 18
S 4	15 43	6 39	5 6	17 39	0 19	16 44	0 38	1 2	1 19	20 6	1 6	5 59	2 43	9 44	0 48	21 48	1 22	10 3	17 3	23 21	23 20	6 50	15 44	2 18
S 5	16 1	12 2	4 51	18 24	0 30	17 6	0 36	0 44	1 19	20 4	1 6	5 57	2 43	9 44	0 47	21 49	1 22	10 3	17 3	23 21	23 20	6 47	15 45	2 18
M 6	16 18	16 43	4 17	19 7	0 40	17 28	0 34	0 25	1 19	20 3	1 6	5 56	2 43	9 44	0 47	21 49	1 22	10 3	17 3	23 21	23 20	6 44	15 46	2 18
T 7	16 35	20 23	3 27	19 48	0 51	17 49	0 32	0 7	1 19	20 2	1 6	5 54	2 42	9 44	0 47	21 49	1 22	10 4	17 3	23 21	23 20	6 42	15 47	2 18
W 8	16 52	22 47	2 27	20 27	1 1	18 10	0 30	0n11	1 19	20 1	1 6	5 53	2 42	9 44	0 47	21 49	1 22	10 4	17 2	23 21	23 20	6 39	15 48	2 18
T 9	17 8	23 49	1 20	21 4	1 11	18 30	0 27	0 29	1 19	20 0	1 6	5 52	2 42	9 44	0 47	21 49	1 22	10 4	17 2	23 21	23 20	6 36	15 48	2 18
F 10	17 24	23 30	0 10	21 39	1 21	18 50	0 25	0 48	1 19	19 58	1 6	5 50	2 42	9 44	0 47	21 49	1 22	10 4	17 2	23 21	23 20	6 33	15 49	2 18
S 11	17 40	21 57	0n58	22 12	1 30	19 9	0 23	1 6	1 19	19 57	1 6	5 49	2 42	9 44	0 47	21 49	1 22	10 5	17 1	23 21	23 20	6 31	15 50	2 18
S 12	17 55	19 23	2 3	22 42	1 39	19 28	0 20	1 24	1 19	19 56	1 6	5 48	2 42	9 45	0 47	21 49	1 22	10 5	17 1	23 21	23 20	6 28	15 51	2 18
M13	18 10	16 0	3 0	23 10	1 47	19 46	0 18	1 42	1 19	19 55	1 6	5 47	2 42	9 45	0 47	21 50	1 22	10 5	17 1	23 21	23 20	6 25	15 52	2 18
T 14	18 25	12 1	3 49	23 35	1 55	20 3	0 16	2 1	1 19	19 53	1 6	5 45	2 42	9 45	0 47	21 50	1 22	10 5	17 0	23 21	23 20	6 22	15 53	2 19
W15	18 40	7 37	4 27	23 58	2 1	20 21	0 13	2 19	1 19	19 52	1 6	5 44	2 41	9 44	0 47	21 50	1 22	10 5	17 0	23 21	23 20	6 19	15 54	2 19
T 16	18 54	2 56	4 55	24 18	2 7	20 37	0 11	2 37	1 19	19 51	1 6	5 43	2 41	9 44	0 47	21 50	1 22	10 5	17 0	23 21	23 20	6 17	15 55	2 19
F 17	19 8	1n53	5 9	24 36	2 13	20 53	0 8	2 55	1 19	19 49	1 6	5 42	2 41	9 44	0 47	21 50	1 22	10 6	17 0	23 21	23 20	6 14	15 56	2 19
S 18	19 21	6 40	5 10	24 51	2 17	21 8	0 6	3 13	1 19	19 48	1 6	5 41	2 41	9 44	0 47	21 50	1 21	10 6	16 59	23 21	23 20	6 11	15 57	2 19
S 19	19 35	11 17	4 57	25 4	2 21	21 23	0 4	3 31	1 18	19 47	1 6	5 40	2 41	9 44	0 47	21 50	1 21	10 6	16 59	23 21	23 21	6 8	15 58	2 19
M20	19 47	15 32	4 30	25 15	2 24	21 38	0 1	3 49	1 18	19 45	1 6	5 39	2 41	9 44	0 47	21 50	1 21	10 6	16 58	23 21	23 21	6 6	15 58	2 19
T 21	20 0	19 10	3 49	25 24	2 25	21 51	0n 1	4 7	1 18	19 44	1 6	5 38	2 40	9 44	0 47	21 51	1 21	10 6	16 58	23 21	23 21	6 3	15 59	2 19
W22	20 12	21 55	2 54	25 30	2 26	22 4	0 4	4 25	1 18	19 43	1 6	5 37	2 40	9 44	0 47	21 51	1 21	10 6	16 58	23 21	23 21	6 0	16 0	2 19
T 23	20 24	23 31	1 50	25 35	2 26	22 17	0 6	4 42	1 18	19 41	1 6	5 36	2 40	9 44	0 47	21 51	1 21	10 6	16 57	23 21	23 21	5 57	16 1	2 19
F 24	20 36	23 46	0 37	25 38	2 25	22 28	0 9	5 0	1 18	19 40	1 6	5 35	2 40	9 43	0 47	21 51	1 21	10 6	16 57	23 21	23 21	5 55	16 2	2 19
S 25	20 47	22 34	0s38	25 39	2 24	22 39	0 11	5 18	1 18	19 39	1 5	5 34	2 40	9 43	0 47	21 51	1 21	10 6	16 57	23 21	23 21	5 52	16 3	2 19
S 26	20 57	19 58	1 52	25 38	2 21	22 50	0 14	5 35	1 18	19 37	1 5	5 33	2 39	9 43	0 47	21 51	1 21	10 6	16 56	23 21	23 21	5 49	16 4	2 20
M27	21 8	16 10	3 1	25 36	2 17	23 0	0 16	5 53	1 18	19 36	1 5	5 32	2 39	9 43	0 47	21 51	1 21	10 6	16 56	23 21	23 21	5 46	16 5	2 20
T 28	21 18	11 26	3 58	25 32	2 12	23 9	0 18	6 10	1 17	19 35	1 5	5 32	2 39	9 42	0 47	21 51	1 21	10 6	16 55	23 21	23 21	5 44	16 5	2 20
W29	21 28	6 5	4 41	25 27	2 6	23 17	0 21	6 28	1 17	19 33	1 5	5 31	2 39	9 42	0 47	21 52	1 21	10 6	16 55	23 21	23 21	5 41	16 6	2 20
T 30	21 37	0 25	5 7	25 20	2 0	23 25	0 23	6 45	1 17	19 32	1 5	5 30	2 39	9 42	0 46	21 52	1 21	10 6	16 55	23 21	23 21	5 38	16 7	2 20
F 31	21n46	5s16	5s15	25n13	1n52	23n32	0n26	7n 2	1s17	19s30	1n 5	5s30	2n38	9n41	0n46	21n52	1s21	10n 6	16n54	23s21	23s21	5s35	16n 8	2s20

Julian Day Number = 2713908.5, Delta T = 28m39s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'24, Lahiri = 33°54'24

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

JUNE 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 47	10♊17'13	15♎15	1♋ 8	23♊19	21♈56	2°R19	20°R22	6♍51	24♊ 7	13°R59	29°R24	0♑23	4♓24	22♉49	S 1
S 2	16 39 43	11°14'59	29°15	1°41	24°32	22°41	2♐12	20♎20	6°52	24° 9	13♎58	29♐22	0°20	4°31	22°53	S 2
M 3	16 43 40	12°12'44	13♏ 5	2° 9	25°46	23°27	2° 4	20°18	6°53	24°12	13°57	29°20	0°16	4°38	22°57	M 3
T 4	16 47 36	13°10'27	26°43	2°33	26°59	24°12	1°57	20°16	6°54	24°14	13°57	29°18	0°13	4°44	23° 0	T 4
W 5	16 51 33	14° 8'09	10♐ 5	2°52	28°13	24°58	1°49	20°14	6°55	24°16	13°56	29°16	0°10	4°51	23° 4	W 5
T 6	16 55 29	15° 5'50	23°12	3° 6	29°27	25°43	1°42	20°13	6°56	24°18	13°56	29°D16	0° 7	4°58	23° 8	T 6
F 7	16 59 26	16° 3'29	6♑ 1	3°16	0♋40	26°29	1°35	20°11	6°57	24°20	13°55	29°16	0° 4	5° 4	23°11	F 7
S 8	17 3 23	17° 1'07	18°34	3°21	1°54	27°14	1°28	20°10	6°59	24°23	13°54	29°16	0° 0	5°11	23°15	S 8
S 9	17 7 19	17°58'45	0♒53	3°R21	3° 7	28° 0	1°21	20° 8	7° 0	24°25	13°54	29°17	29♐57	5°18	23°19	S 9
M10	17 11 16	18°56'21	12°59	3°16	4°21	28°45	1°14	20° 7	7° 1	24°27	13°53	29°18	29°54	5°25	23°22	M10
T 11	17 15 12	19°53'56	24°57	3° 7	5°34	29°30	1° 7	20° 6	7° 3	24°29	13°53	29°19	29°51	5°31	23°26	T 11
W12	17 19 9	20°51'31	6♓51	2°54	6°48	0♉15	1° 0	20° 4	7° 4	24°32	13°53	29°20	29°48	5°38	23°29	W12
T 13	17 23 5	21°49'04	18°44	2°38	8° 1	1° 1	0°53	20° 3	7° 6	24°34	13°52	29°R20	29°45	5°45	23°33	T 13
F 14	17 27 2	22°46'37	0♈41	2°17	9°14	1°46	0°46	20° 2	7° 7	24°36	13°52	29°20	29°41	5°51	23°36	F 14
S 15	17 30 58	23°44'09	12°48	1°53	10°28	2°31	0°40	20° 2	7° 9	24°38	13°52	29°20	29°38	5°58	23°40	S 15
S 16	17 34 55	24°41'40	25° 8	1°26	11°41	3°16	0°33	20° 1	7°10	24°41	13°51	29°19	29°35	6° 5	23°43	S 16
M17	17 38 52	25°39'11	7♉44	0°57	12°55	4° 1	0°27	20° 0	7°12	24°43	13°51	29°19	29°32	6°12	23°47	M17
T 18	17 42 48	26°36'41	20°40	0°26	14° 8	4°46	0°21	20° 0	7°14	24°45	13°51	29°18	29°29	6°18	23°50	T 18
W19	17 46 45	27°34'10	3♊57	29♊54	15°21	5°31	0°15	19°59	7°16	24°47	13°51	29°18	29°26	6°25	23°53	W19
T 20	17 50 41	28°31'38	17°35	29°20	16°35	6°16	0° 9	19°59	7°18	24°50	13°50	29°18	29°22	6°32	23°57	T 20
F 21	17 54 38	29°29'06	1♋32	28°47	17°48	7° 0	0° 3	19°59	7°19	24°52	13°50	29°18	29°19	6°38	24° 0	F 21
S 22	17 58 34	0♋26'33	15°45	28°14	19° 1	7°45	29♏57	19°58	7°21	24°54	13°50	29°18	29°16	6°45	24° 3	S 22
S 23	18 2 31	1°23'58	0♌10	27°41	20°15	8°30	29°51	19°D58	7°23	24°56	13°50	29°18	29°13	6°52	24° 6	S 23
M24	18 6 28	2°21'23	14°40	27°10	21°28	9°15	29°46	19°58	7°25	24°59	13°D50	29°18	29°10	6°59	24°10	M24
T 25	18 10 24	3°18'47	29°11	26°41	22°41	9°59	29°40	19°59	7°27	25° 1	13°50	29°17	29° 6	7° 5	24°13	T 25
W26	18 14 21	4°16'10	13♍38	26°15	23°54	10°44	29°35	19°59	7°30	25° 3	13°50	29°17	29° 3	7°12	24°16	W26
T 27	18 18 17	5°13'32	27°56	25°51	25° 8	11°28	29°30	19°59	7°32	25° 5	13°50	29°17	29° 0	7°19	24°19	T 27
F 28	18 22 14	6°10'53	12♎ 4	25°31	26°21	12°12	29°25	20° 0	7°34	25° 7	13°50	29°D17	28°57	7°25	24°22	F 28
S 29	18 26 10	7° 8'13	25°58	25°14	27°34	12°57	29°20	20° 0	7°36	25°10	13°50	29°17	28°54	7°32	24°25	S 29
S 30	18 30 7	8♋ 5'32	9♏38	25♊ 1	28♋47	13♉41	29♏16	20♎ 1	7♍38	25♊12	13♎51	29♐18	28♐51	7♓39	24♉28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	10s38	5s 3	25n 4	1n43	23n39	0n28	7n19	1s17	19s29	1n 5	5s29	2n38	9n41	0n46	21n52	1s21	10n 5	16n54	23s21	23s21	5s32	16n 9	2s20
S 2	22 2	15 25	4 33	24 54	1 34	23 44	0 31	7 36	1 16	19 28	1 5	5 28	2 38	9 41	0 46	21 52	1 21	10 5	16 53	23 21	23 21	5 30	16 10	2 20
M 3	22 10	19 19	3 48	24 43	1 23	23 50	0 33	7 53	1 16	19 26	1 5	5 28	2 38	9 40	0 46	21 52	1 21	10 5	16 53	23 21	23 21	5 27	16 10	2 20
T 4	22 17	22 6	2 50	24 31	1 11	23 54	0 35	8 10	1 16	19 25	1 4	5 27	2 38	9 40	0 46	21 52	1 21	10 5	16 52	23 21	23 21	5 24	16 11	2 20
W 5	22 24	23 35	1 44	24 18	0 59	23 58	0 38	8 27	1 16	19 24	1 4	5 27	2 37	9 39	0 46	21 52	1 21	10 5	16 52	23 21	23 21	5 21	16 12	2 21
T 6	22 31	23 44	0 33	24 4	0 46	24 1	0 40	8 44	1 16	19 22	1 4	5 26	2 37	9 39	0 46	21 52	1 21	10 5	16 52	23 21	23 21	5 19	16 13	2 21
F 7	22 37	22 35	0n37	23 50	0 32	24 3	0 42	9 0	1 15	19 21	1 4	5 26	2 37	9 38	0 46	21 53	1 21	10 4	16 51	23 21	23 21	5 16	16 13	2 21
S 8	22 43	20 20	1 45	23 35	0 17	24 4	0 44	9 17	1 15	19 20	1 4	5 26	2 37	9 38	0 46	21 53	1 21	10 4	16 51	23 21	23 21	5 13	16 14	2 21
S 9	22 48	17 11	2 46	23 19	0 1	24 5	0 47	9 33	1 15	19 19	1 4	5 25	2 36	9 37	0 46	21 53	1 21	10 4	16 50	23 21	23 21	5 10	16 15	2 21
M10	22 53	13 21	3 39	23 3	0s15	24 5	0 49	9 50	1 15	19 17	1 4	5 25	2 36	9 37	0 46	21 53	1 21	10 4	16 50	23 21	23 21	5 8	16 16	2 21
T 11	22 58	9 2	4 22	22 47	0 32	24 5	0 51	10 6	1 14	19 16	1 3	5 25	2 36	9 36	0 46	21 53	1 21	10 4	16 49	23 21	23 21	5 5	16 17	2 21
W12	23 2	4 25	4 53	22 30	0 49	24 4	0 53	10 22	1 14	19 15	1 3	5 25	2 36	9 36	0 46	21 53	1 21	10 3	16 49	23 21	23 21	5 2	16 17	2 21
T 13	23 6	0n20	5 11	22 13	1 6	24 2	0 55	10 38	1 14	19 14	1 3	5 24	2 36	9 35	0 46	21 53	1 21	10 3	16 48	23 21	23 21	4 59	16 18	2 22
F 14	23 9	5 7	5 17	21 56	1 23	23 59	0 57	10 54	1 13	19 12	1 3	5 24	2 35	9 34	0 46	21 53	1 21	10 3	16 48	23 21	23 21	4 57	16 19	2 22
S 15	23 12	9 46	5 8	21 39	1 41	23 55	0 59	11 9	1 13	19 11	1 3	5 24	2 35	9 34	0 46	21 53	1 21	10 2	16 47	23 21	23 21	4 54	16 19	2 22
S 16	23 14	14 7	4 45	21 22	1 58	23 51	1 2	11 25	1 13	19 10	1 3	5 24	2 35	9 33	0 46	21 53	1 21	10 2	16 47	23 21	23 21	4 51	16 20	2 22
M17	23 16	17 57	4 9	21 5	2 15	23 47	1 3	11 40	1 12	19 9	1 2	5 24	2 35	9 32	0 46	21 54	1 21	10 2	16 46	23 21	23 21	4 48	16 21	2 22
T 18	23 18	21 2	3 18	20 49	2 32	23 41	1 5	11 56	1 12	19 8	1 2	5 24	2 34	9 32	0 46	21 54	1 21	10 1	16 46	23 21	23 21	4 46	16 22	2 22
W19	23 19	23 5	2 16	20 33	2 48	23 35	1 7	12 11	1 12	19 7	1 2	5 24	2 34	9 31	0 46	21 54	1 21	10 1	16 45	23 21	23 21	4 43	16 22	2 22
T 20	23 20	23 50	1 5	20 17	3 3	23 28	1 9	12 26	1 11	19 6	1 2	5 24	2 34	9 30	0 46	21 54	1 21	10 1	16 45	23 21	23 21	4 40	16 23	2 23
F 21	23 21	23 8	0s12	20 3	3 18	23 20	1 11	12 41	1 11	19 5	1 2	5 24	2 34	9 30	0 46	21 54	1 21	10 0	16 44	23 21	23 21	4 37	16 24	2 23
S 22	23 21	20 56	1 30	19 49	3 31	23 12	1 13	12 56	1 10	19 4	1 1	5 25	2 33	9 29	0 46	21 54	1 21	10 0	16 44	23 21	23 21	4 35	16 24	2 23
S 23	23 20	17 23	2 43	19 37	3 43	23 3	1 14	13 10	1 10	19 3	1 1	5 25	2 33	9 28	0 46	21 54	1 21	9 59	16 43	23 21	23 21	4 32	16 25	2 23
M24	23 19	12 46	3 46	19 25	3 54	22 54	1 16	13 25	1 10	19 2	1 1	5 25	2 33	9 27	0 45	21 54	1 21	9 59	16 43	23 21	23 21	4 29	16 25	2 23
T 25	23 18	7 25	4 34	19 15	4 4	22 43	1 18	13 39	1 9	19 1	1 1	5 25	2 33	9 27	0 45	21 54	1 21	9 58	16 42	23 21	23 21	4 26	16 26	2 23
W26	23 17	1 43	5 5	19 6	4 12	22 32	1 19	13 54	1 9	19 0	1 1	5 26	2 32	9 26	0 45	21 54	1 21	9 58	16 42	23 21	23 21	4 23	16 27	2 23
T 27	23 15	4s 2	5 17	18 58	4 19	22 21	1 21	14 8	1 8	18 59	1 0	5 26	2 32	9 25	0 45	21 54	1 21	9 57	16 41	23 21	23 21	4 21	16 27	2 24
F 28	23 12	9 29	5 9	18 52	4 24	22 9	1 22	14 22	1 8	18 58	1 0	5 27	2 32	9 24	0 45	21 54	1 21	9 57	16 41	23 21	23 21	4 18	16 28	2 24
S 29	23 9	14 23	4 43	18 47	4 28	21 56	1 24	14 35	1 7	18 57	1 0	5 27	2 32	9 23	0 45	21 55	1 21	9 56	16 40	23 21	23 20	4 15	16 28	2 24
S 30	23n 6	18s28	4s 2	18n44	4s31	21n43	1n25	14n49	1s 7	18s57	1n 0	5s27	2n31	9n22	0n45	21n55	1s21	9n56	16n40	23s21	23s20	4s12	16n29	2s24

Julian Day Number = 2713939.5, Delta T = 28m39s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'28, Lahiri = 33°54'28

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

JULY 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 3	9♋ 2'50	23♏ 4	24°R52	0♌ 0	14♉25	29°R11	20♎ 2	7♍41	25♊14	13♎51	29♐18	28♐47	7♓46	24♉31	M 1
T 2	18 38 0	10° 0'08	6♐17	24°D48	1°13	15° 9	29♏ 7	20° 3	7°43	25°16	13°51	29°19	28°44	7°52	24°34	T 2
W 3	18 41 57	10°57'25	19°15	24♊48	2°26	15°53	29° 3	20° 4	7°45	25°18	13°51	29°20	28°41	7°59	24°37	W 3
T 4	18 45 53	11°54'41	2♑ 1	24°53	3°39	16°37	28°59	20° 5	7°48	25°21	13°52	29°R20	28°38	8° 6	24°40	T 4
F 5	18 49 50	12°51'57	14°33	25° 2	4°53	17°21	28°55	20° 6	7°50	25°23	13°52	29°20	28°35	8°12	24°43	F 5
S 6	18 53 46	13°49'13	26°55	25°16	6° 6	18° 5	28°51	20° 7	7°53	25°25	13°52	29°18	28°32	8°19	24°46	S 6
S 7	18 57 43	14°46'28	9♒ 6	25°35	7°18	18°49	28°48	20° 9	7°56	25°27	13°53	29°16	28°28	8°26	24°49	S 7
M 8	19 1 39	15°43'43	21° 8	25°59	8°31	19°33	28°44	20°10	7°58	25°29	13°53	29°14	28°25	8°33	24°51	M 8
T 9	19 5 36	16°40'57	3♓ 4	26°27	9°44	20°16	28°41	20°12	8° 1	25°31	13°54	29°12	28°22	8°39	24°54	T 9
W10	19 9 32	17°38'12	14°57	27° 0	10°57	21° 0	28°38	20°13	8° 3	25°33	13°54	29° 9	28°19	8°46	24°57	W10
T 11	19 13 29	18°35'26	26°50	27°38	12°10	21°44	28°35	20°15	8° 6	25°36	13°55	29° 7	28°16	8°53	24°59	T 11
F 12	19 17 26	19°32'41	8♈46	28°20	13°23	22°27	28°33	20°17	8° 9	25°38	13°55	29° 6	28°12	8°59	25° 2	F 12
S 13	19 21 22	20°29'56	20°51	29° 6	14°36	23°11	28°30	20°19	8°12	25°40	13°56	29°D 5	28° 9	9° 6	25° 4	S 13
S 14	19 25 19	21°27'10	3♉ 9	29°58	15°49	23°54	28°28	20°21	8°14	25°42	13°56	29° 6	28° 6	9°13	25° 7	S 14
M15	19 29 15	22°24'25	15°44	0♋53	17° 2	24°37	28°26	20°23	8°17	25°44	13°57	29° 7	28° 3	9°20	25° 9	M15
T 16	19 33 12	23°21'40	28°40	1°53	18°14	25°20	28°24	20°25	8°20	25°46	13°58	29° 8	28° 0	9°26	25°12	T 16
W17	19 37 8	24°18'56	12♊ 1	2°57	19°27	26° 3	28°22	20°28	8°23	25°48	13°58	29°10	27°57	9°33	25°14	W17
T 18	19 41 5	25°16'11	25°46	4° 5	20°40	26°46	28°20	20°30	8°26	25°50	13°59	29°R10	27°53	9°40	25°17	T 18
F 19	19 45 1	26°13'27	9♋57	5°18	21°53	27°29	28°19	20°33	8°29	25°52	14° 0	29°10	27°50	9°46	25°19	F 19
S 20	19 48 58	27°10'43	24°29	6°34	23° 5	28°12	28°18	20°35	8°32	25°54	14° 1	29° 9	27°47	9°53	25°21	S 20
S 21	19 52 55	28° 7'59	9♌17	7°55	24°18	28°55	28°17	20°38	8°35	25°56	14° 2	29° 6	27°44	10° 0	25°23	S 21
M22	19 56 51	29° 5'14	24°13	9°20	25°31	29°38	28°16	20°41	8°38	25°58	14° 2	29° 2	27°41	10° 7	25°26	M22
T 23	20 0 48	0♌ 2'30	9♍ 8	10°48	26°43	0♊20	28°15	20°44	8°41	26° 0	14° 3	28°58	27°38	10°13	25°28	T 23
W24	20 4 44	0°59'46	23°55	12°20	27°56	1° 3	28°15	20°47	8°44	26° 2	14° 4	28°54	27°34	10°20	25°30	W24
T 25	20 8 41	1°57'01	8♎28	13°57	29° 8	1°45	28°14	20°50	8°48	26° 4	14° 5	28°50	27°31	10°27	25°32	T 25
F 26	20 12 37	2°54'17	22°40	15°36	0♍21	2°28	28°D14	20°53	8°51	26° 5	14° 6	28°49	27°28	10°33	25°34	F 26
S 27	20 16 34	3°51'32	6♏32	17°20	1°33	3°10	28°14	20°56	8°54	26° 7	14° 7	28°D48	27°25	10°40	25°36	S 27
S 28	20 20 30	4°48'48	20° 3	19° 6	2°46	3°52	28°14	21° 0	8°57	26° 9	14° 8	28°49	27°22	10°47	25°37	S 28
M29	20 24 27	5°46'04	3♐14	20°56	3°58	4°34	28°15	21° 3	9° 0	26°11	14° 9	28°51	27°18	10°54	25°39	M29
T 30	20 28 24	6°43'19	16° 8	22°49	5°11	5°16	28°15	21° 6	9° 4	26°13	14°11	28°52	27°15	11° 0	25°41	T 30
W31	20 32 20	7♌40'35	28♐48	24♋44	6♍23	5♊58	28♏16	21♎10	9♍ 7	26♊15	14♎12	28°R53	27♐12	11♓ 7	25♉43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 2	21s30	3s 8	18n42	4s33	21n29	1n26	15n 3	1s 6	18s56	1n 0	5s28	2n31	9n21	0n45	21n55	1s21	9n55	16n39	23s21	23s20	4s10	16n30	2s24
T 2	22 58	23 19	2 4	18 42	4 33	21 14	1 27	15 16	1 6	18 55	0 59	5 29	2 31	9 20	0 45	21 55	1 21	9 55	16 39	23 21	23 20	4 7	16 30	2 24
W 3	22 54	23 50	0 56	18 44	4 31	20 59	1 29	15 29	1 6	18 54	0 59	5 29	2 31	9 20	0 45	21 55	1 21	9 54	16 38	23 21	23 20	4 4	16 31	2 25
T 4	22 49	23 5	0n15	18 46	4 29	20 43	1 30	15 42	1 5	18 54	0 59	5 30	2 30	9 19	0 45	21 55	1 21	9 54	16 38	23 21	23 20	4 1	16 31	2 25
F 5	22 44	21 11	1 23	18 50	4 25	20 26	1 31	15 55	1 4	18 53	0 59	5 30	2 30	9 18	0 45	21 55	1 21	9 53	16 37	23 21	23 20	3 59	16 32	2 25
S 6	22 38	18 18	2 27	18 55	4 21	20 10	1 32	16 8	1 4	18 53	0 58	5 31	2 30	9 17	0 45	21 55	1 21	9 52	16 37	23 21	23 20	3 56	16 32	2 25
S 7	22 32	14 39	3 22	19 1	4 15	19 52	1 33	16 20	1 3	18 52	0 58	5 32	2 30	9 16	0 45	21 55	1 21	9 52	16 36	23 21	23 20	3 53	16 33	2 25
M 8	22 25	10 28	4 8	19 9	4 8	19 34	1 34	16 32	1 3	18 51	0 58	5 33	2 29	9 15	0 45	21 55	1 21	9 51	16 36	23 21	23 20	3 50	16 33	2 25
T 9	22 19	5 56	4 43	19 17	4 1	19 15	1 34	16 45	1 2	18 51	0 58	5 34	2 29	9 14	0 45	21 55	1 21	9 51	16 35	23 21	23 20	3 48	16 34	2 26
W10	22 11	1 12	5 5	19 26	3 53	18 56	1 35	16 57	1 2	18 51	0 57	5 34	2 29	9 13	0 45	21 55	1 21	9 50	16 35	23 21	23 20	3 45	16 34	2 26
T 11	22 4	3n34	5 15	19 36	3 44	18 37	1 36	17 8	1 1	18 50	0 57	5 35	2 29	9 12	0 45	21 55	1 21	9 49	16 34	23 21	23 20	3 42	16 35	2 26
F 12	21 56	8 13	5 10	19 46	3 34	18 17	1 36	17 20	1 1	18 50	0 57	5 36	2 28	9 11	0 45	21 55	1 21	9 49	16 34	23 21	23 20	3 39	16 35	2 26
S 13	21 47	12 38	4 53	19 57	3 24	17 56	1 37	17 32	1 0	18 50	0 57	5 37	2 28	9 10	0 45	21 55	1 21	9 48	16 33	23 21	23 20	3 37	16 35	2 26
S 14	21 39	16 36	4 21	20 8	3 13	17 35	1 37	17 43	0 59	18 49	0 57	5 38	2 28	9 8	0 45	21 56	1 21	9 47	16 33	23 21	23 20	3 34	16 36	2 27
M15	21 29	19 56	3 37	20 19	3 2	17 13	1 38	17 54	0 59	18 49	0 56	5 39	2 28	9 7	0 45	21 56	1 21	9 46	16 32	23 21	23 20	3 31	16 36	2 27
T 16	21 20	22 23	2 40	20 30	2 50	16 51	1 38	18 5	0 58	18 49	0 56	5 40	2 27	9 6	0 45	21 56	1 21	9 46	16 32	23 21	23 20	3 28	16 37	2 27
W17	21 10	23 41	1 33	20 41	2 38	16 29	1 38	18 16	0 58	18 49	0 56	5 41	2 27	9 5	0 45	21 56	1 21	9 45	16 31	23 21	23 20	3 26	16 37	2 27
T 18	21 0	23 35	0 19	20 52	2 25	16 6	1 38	18 26	0 57	18 49	0 56	5 42	2 27	9 4	0 45	21 56	1 21	9 44	16 31	23 21	23 20	3 23	16 37	2 27
F 19	20 49	22 0	0s59	21 2	2 12	15 43	1 38	18 37	0 56	18 48	0 55	5 44	2 27	9 3	0 45	21 56	1 21	9 44	16 30	23 21	23 20	3 20	16 38	2 28
S 20	20 39	18 56	2 14	21 12	1 59	15 19	1 38	18 47	0 56	18 48	0 55	5 45	2 26	9 2	0 45	21 56	1 21	9 43	16 30	23 21	23 20	3 17	16 38	2 28
S 21	20 27	14 37	3 22	21 20	1 46	14 55	1 38	18 57	0 55	18 48	0 55	5 46	2 26	9 1	0 45	21 56	1 21	9 42	16 29	23 21	23 20	3 15	16 38	2 28
M22	20 16	9 22	4 17	21 28	1 33	14 30	1 38	19 7	0 54	18 48	0 55	5 47	2 26	8 59	0 45	21 56	1 21	9 41	16 29	23 21	23 20	3 12	16 39	2 28
T 23	20 4	3 34	4 54	21 35	1 20	14 6	1 38	19 16	0 54	18 49	0 54	5 49	2 26	8 58	0 45	21 56	1 21	9 40	16 28	23 21	23 19	3 9	16 39	2 28
W24	19 51	2s21	5 11	21 40	1 7	13 40	1 37	19 26	0 53	18 49	0 54	5 50	2 25	8 57	0 45	21 56	1 21	9 40	16 28	23 20	23 19	3 6	16 39	2 29
T 25	19 39	8 3	5 8	21 44	0 53	13 15	1 37	19 35	0 52	18 49	0 54	5 51	2 25	8 56	0 45	21 56	1 21	9 39	16 27	23 20	23 19	3 4	16 40	2 29
F 26	19 26	13 12	4 46	21 46	0 40	12 49	1 37	19 44	0 51	18 49	0 54	5 53	2 25	8 55	0 45	21 56	1 21	9 38	16 27	23 20	23 19	3 1	16 40	2 29
S 27	19 13	17 32	4 7	21 47	0 27	12 23	1 36	19 53	0 51	18 49	0 53	5 54	2 25	8 53	0 45	21 56	1 21	9 37	16 26	23 20	23 19	2 58	16 40	2 29
S 28	18 59	20 50	3 16	21 45	0 15	11 56	1 35	20 1	0 50	18 50	0 53	5 56	2 24	8 52	0 45	21 56	1 21	9 36	16 26	23 20	23 19	2 55	16 40	2 29
M29	18 45	22 56	2 15	21 41	0 3	11 29	1 35	20 10	0 49	18 50	0 53	5 57	2 24	8 51	0 45	21 56	1 21	9 36	16 26	23 20	23 19	2 53	16 41	2 30
T 30	18 31	23 46	1 9	21 35	0n 9	11 2	1 34	20 18	0 49	18 50	0 53	5 59	2 24	8 50	0 44	21 56	1 21	9 35	16 25	23 20	23 19	2 50	16 41	2 30
W31	18n17	23s21	0s 0	21n26	0n21	10n35	1n33	20n26	0s48	18s51	0n52	6s 0	2n24	8n48	0n44	21n56	1s21	9n34	16n25	23s20	23s19	2s47	16n41	2s30

Julian Day Number = 2713969.5, Delta T = 28m40s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'32, Lahiri = 33°54'32

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

AUGUST 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 17	8♌37'52	11♉15	26♋42	7♍35	6♊40	28♏17	21♎14	9♍10	26♊16	14♎13	28°R52	27♐ 9	11♓14	25♉44	T 1
F 2	20 40 13	9°35'08	23°32	28°43	8°48	7°22	28°18	21°18	9°14	26°18	14°14	28♐49	27° 6	11°21	25°46	F 2
S 3	20 44 10	10°32'25	5♒41	0♌45	10° 0	8° 3	28°19	21°21	9°17	26°20	14°15	28°45	27° 3	11°27	25°48	S 3
S 4	20 48 6	11°29'42	17°44	2°49	11°12	8°45	28°21	21°25	9°21	26°22	14°17	28°38	26°59	11°34	25°49	S 4
M 5	20 52 3	12°27'00	29°41	4°54	12°24	9°26	28°23	21°29	9°24	26°23	14°18	28°31	26°56	11°41	25°51	M 5
T 6	20 55 59	13°24'18	11♓34	7° 0	13°36	10° 8	28°24	21°33	9°27	26°25	14°19	28°22	26°53	11°47	25°52	T 6
W 7	20 59 56	14°21'37	23°26	9° 6	14°48	10°49	28°26	21°38	9°31	26°27	14°21	28°14	26°50	11°54	25°53	W 7
T 8	21 3 53	15°18'57	5♈19	11°13	16° 1	11°30	28°29	21°42	9°34	26°28	14°22	28° 7	26°47	12° 1	25°55	T 8
F 9	21 7 49	16°16'18	17°15	13°20	17°13	12°11	28°31	21°46	9°38	26°30	14°23	28° 1	26°44	12° 8	25°56	F 9
S 10	21 11 46	17°13'40	29°19	15°27	18°25	12°52	28°33	21°51	9°41	26°31	14°25	27°58	26°40	12°14	25°57	S 10
S 11	21 15 42	18°11'02	11♉35	17°33	19°37	13°33	28°36	21°55	9°45	26°33	14°26	27°56	26°37	12°21	25°58	S 11
M12	21 19 39	19° 8'26	24° 6	19°38	20°48	14°14	28°39	22° 0	9°49	26°35	14°28	27°D56	26°34	12°28	25°59	M12
T 13	21 23 35	20° 5'51	6♊57	21°43	22° 0	14°55	28°42	22° 4	9°52	26°36	14°29	27°56	26°31	12°34	26° 1	T 13
W14	21 27 32	21° 3'17	20°14	23°47	23°12	15°35	28°45	22° 9	9°56	26°37	14°31	27°57	26°28	12°41	26° 2	W14
T 15	21 31 28	22° 0'44	3♋57	25°49	24°24	16°16	28°49	22°14	9°59	26°39	14°32	27°R57	26°24	12°48	26° 2	T 15
F 16	21 35 25	22°58'12	18° 9	27°50	25°36	16°56	28°52	22°19	10° 3	26°40	14°34	27°56	26°21	12°55	26° 3	F 16
S 17	21 39 22	23°55'41	2♌47	29°50	26°48	17°36	28°56	22°23	10° 7	26°42	14°35	27°52	26°18	13° 1	26° 4	S 17
S 18	21 43 18	24°53'11	17°47	1♍49	27°59	18°16	29° 0	22°28	10°10	26°43	14°37	27°46	26°15	13° 8	26° 5	S 18
M19	21 47 15	25°50'42	2♍59	3°46	29°11	18°56	29° 4	22°34	10°14	26°45	14°39	27°38	26°12	13°15	26° 6	M19
T 20	21 51 11	26°48'14	18°14	5°42	0♎23	19°36	29° 8	22°39	10°18	26°46	14°40	27°29	26° 9	13°21	26° 6	T 20
W21	21 55 8	27°45'47	3♎20	7°36	1°34	20°16	29°12	22°44	10°21	26°47	14°42	27°21	26° 5	13°28	26° 7	W21
T 22	21 59 4	28°43'21	18° 8	9°28	2°46	20°56	29°17	22°49	10°25	26°48	14°44	27°14	26° 2	13°35	26° 7	T 22
F 23	22 3 1	29°40'56	2♏33	11°19	3°57	21°35	29°22	22°54	10°29	26°50	14°45	27° 9	25°59	13°42	26° 8	F 23
S 24	22 6 57	0♍38'31	16°30	13° 9	5° 9	22°15	29°26	23° 0	10°32	26°51	14°47	27° 6	25°56	13°48	26° 8	S 24
S 25	22 10 54	1°36'07	0♐ 1	14°57	6°20	22°54	29°32	23° 5	10°36	26°52	14°49	27°D 5	25°53	13°55	26° 9	S 25
M26	22 14 51	2°33'45	13° 7	16°43	7°31	23°33	29°37	23°11	10°40	26°53	14°51	27° 5	25°50	14° 2	26° 9	M26
T 27	22 18 47	3°31'23	25°53	18°28	8°43	24°12	29°42	23°16	10°44	26°54	14°53	27°R 6	25°46	14° 8	26° 9	T 27
W28	22 22 44	4°29'02	8♑21	20°12	9°54	24°51	29°47	23°22	10°47	26°55	14°55	27° 5	25°43	14°15	26° 9	W28
T 29	22 26 40	5°26'42	20°37	21°54	11° 5	25°30	29°53	23°28	10°51	26°57	14°56	27° 3	25°40	14°22	26°10	T 29
F 30	22 30 37	6°24'23	2♒43	23°34	12°16	26° 8	29°59	23°33	10°55	26°58	14°58	26°58	25°37	14°29	26°10	F 30
S 31	22 34 33	7♍22'05	14♒42	25♍14	13♎27	26♊47	0♐ 5	23♎39	10♍58	26♊59	15♎ 0	26♐50	25♐34	14♓35	26°R10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 2	21s46	1n 7	21n15	0n31	10n 7	1n32	20n34	0s47	18s51	0n52	6s 2	2n24	8n47	0n44	21n56	1s21	9n33	16n24	23s20	23s19	2s44	16n41	2s30
F 2	17 47	19 10	2 10	21 1	0 42	9 39	1 31	20 42	0 46	18 52	0 52	6 3	2 23	8 46	0 44	21 56	1 21	9 32	16 24	23 20	23 19	2 42	16 41	2 30
S 3	17 32	15 46	3 6	20 45	0 51	9 11	1 30	20 49	0 45	18 52	0 52	6 5	2 23	8 45	0 44	21 56	1 21	9 31	16 23	23 20	23 19	2 39	16 41	2 31
S 4	17 16	11 45	3 53	20 26	1 0	8 43	1 29	20 56	0 45	18 53	0 52	6 7	2 23	8 43	0 44	21 56	1 22	9 30	16 23	23 20	23 19	2 36	16 42	2 31
M 5	17 0	7 19	4 30	20 4	1 8	8 14	1 28	21 3	0 44	18 53	0 51	6 8	2 23	8 42	0 44	21 56	1 22	9 30	16 22	23 20	23 19	2 34	16 42	2 31
T 6	16 44	2 39	4 54	19 40	1 15	7 45	1 26	21 10	0 43	18 54	0 51	6 10	2 22	8 41	0 44	21 56	1 22	9 29	16 22	23 20	23 19	2 31	16 42	2 31
W 7	16 28	2n 6	5 6	19 14	1 22	7 16	1 25	21 17	0 42	18 55	0 51	6 12	2 22	8 39	0 44	21 56	1 22	9 28	16 22	23 20	23 18	2 28	16 42	2 31
T 8	16 11	6 46	5 5	18 45	1 28	6 47	1 24	21 23	0 41	18 55	0 51	6 14	2 22	8 38	0 44	21 56	1 22	9 27	16 21	23 20	23 18	2 25	16 42	2 32
F 9	15 54	11 13	4 50	18 14	1 33	6 18	1 22	21 30	0 41	18 56	0 50	6 15	2 22	8 37	0 44	21 56	1 22	9 26	16 21	23 20	23 18	2 23	16 42	2 32
S 10	15 37	15 17	4 23	17 41	1 37	5 48	1 20	21 36	0 40	18 57	0 50	6 17	2 22	8 35	0 44	21 56	1 22	9 25	16 20	23 20	23 18	2 20	16 42	2 32
S 11	15 19	18 47	3 43	17 6	1 40	5 18	1 19	21 42	0 39	18 58	0 50	6 19	2 21	8 34	0 44	21 56	1 22	9 24	16 20	23 20	23 18	2 17	16 42	2 32
M12	15 2	21 30	2 52	16 30	1 43	4 49	1 17	21 47	0 38	18 58	0 50	6 21	2 21	8 33	0 44	21 56	1 22	9 23	16 20	23 20	23 18	2 14	16 42	2 33
T 13	14 44	23 12	1 50	15 52	1 44	4 19	1 15	21 53	0 37	18 59	0 49	6 23	2 21	8 31	0 44	21 56	1 22	9 22	16 19	23 20	23 18	2 12	16 42	2 33
W14	14 25	23 41	0 41	15 12	1 45	3 48	1 13	21 58	0 36	19 0	0 49	6 25	2 21	8 30	0 44	21 56	1 22	9 21	16 19	23 20	23 18	2 9	16 42	2 33
T 15	14 7	22 45	0s32	14 31	1 46	3 18	1 11	22 3	0 35	19 1	0 49	6 27	2 21	8 29	0 44	21 56	1 22	9 20	16 18	23 20	23 18	2 6	16 42	2 33
F 16	13 48	20 22	1 46	13 49	1 45	2 48	1 9	22 8	0 34	19 2	0 49	6 29	2 20	8 27	0 44	21 56	1 22	9 20	16 18	23 20	23 18	2 3	16 42	2 33
S 17	13 30	16 37	2 55	13 7	1 44	2 18	1 7	22 13	0 33	19 3	0 48	6 31	2 20	8 26	0 44	21 56	1 22	9 19	16 18	23 20	23 18	2 1	16 42	2 34
S 18	13 11	11 44	3 54	12 23	1 43	1 47	1 5	22 17	0 33	19 4	0 48	6 33	2 20	8 24	0 44	21 56	1 22	9 18	16 17	23 20	23 18	1 58	16 42	2 34
M19	12 51	6 4	4 37	11 39	1 40	1 17	1 2	22 22	0 32	19 5	0 48	6 35	2 20	8 23	0 44	21 56	1 22	9 17	16 17	23 19	23 17	1 55	16 42	2 34
T 20	12 32	0 1	5 0	10 54	1 38	0 46	1 0	22 26	0 31	19 7	0 48	6 37	2 20	8 22	0 44	21 56	1 22	9 16	16 17	23 19	23 17	1 53	16 42	2 34
W21	12 12	5s57	5 3	10 9	1 34	0 16	0 58	22 30	0 30	19 8	0 48	6 39	2 19	8 20	0 44	21 56	1 22	9 15	16 16	23 19	23 17	1 50	16 42	2 35
T 22	11 52	11 28	4 44	9 23	1 30	0s15	0 55	22 33	0 29	19 9	0 47	6 41	2 19	8 19	0 44	21 56	1 22	9 14	16 16	23 19	23 17	1 47	16 42	2 35
F 23	11 32	16 12	4 9	8 37	1 26	0 46	0 53	22 37	0 28	19 10	0 47	6 43	2 19	8 18	0 44	21 56	1 22	9 13	16 15	23 19	23 17	1 44	16 42	2 35
S 24	11 12	19 53	3 19	7 51	1 21	1 16	0 50	22 40	0 27	19 11	0 47	6 45	2 19	8 16	0 44	21 56	1 22	9 12	16 15	23 19	23 17	1 42	16 42	2 35
S 25	10 52	22 20	2 19	7 5	1 16	1 47	0 47	22 44	0 26	19 13	0 47	6 47	2 19	8 15	0 44	21 56	1 22	9 11	16 15	23 19	23 17	1 39	16 42	2 36
M26	10 31	23 30	1 14	6 19	1 11	2 18	0 45	22 47	0 25	19 14	0 46	6 50	2 19	8 13	0 44	21 56	1 22	9 10	16 15	23 19	23 17	1 36	16 41	2 36
T 27	10 11	23 23	0 7	5 32	1 5	2 48	0 42	22 49	0 24	19 15	0 46	6 52	2 18	8 12	0 44	21 56	1 22	9 9	16 14	23 19	23 17	1 34	16 41	2 36
W28	9 50	22 6	1n 0	4 46	0 59	3 19	0 39	22 52	0 23	19 17	0 46	6 54	2 18	8 10	0 44	21 56	1 22	9 8	16 14	23 19	23 17	1 31	16 41	2 36
T 29	9 29	19 46	2 2	4 0	0 52	3 49	0 36	22 54	0 22	19 18	0 46	6 56	2 18	8 9	0 44	21 56	1 22	9 7	16 14	23 19	23 17	1 28	16 41	2 36
F 30	9 8	16 36	2 57	3 14	0 46	4 20	0 33	22 57	0 21	19 19	0 46	6 58	2 18	8 8	0 44	21 56	1 22	9 6	16 13	23 19	23 16	1 25	16 41	2 37
S 31	8n46	12s47	3n44	2n29	0n39	4s50	0n30	22n59	0s20	19s21	0n45	7s 1	2n18	8n 6	0n44	21n56	1s22	9n 5	16n13	23s18	23s16	1s23	16n40	2s37

Julian Day Number = 2714000.5, Delta T = 28m40s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'36, Lahiri = 33°54'37

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

SEPTEMBER 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 30	8♍19'48	26♒38	26♍51	14♎38	27♊25	0♐11	23♎45	11♍ 2	27♊ 0	15♎ 2	26°R40	25♐30	14♓42	26°R10	S 1
M 2	22 42 26	9°17'32	8♓31	28°28	15°49	28° 4	0°17	23°51	11° 6	27° 0	15° 4	26♐28	25°27	14°49	26♉10	M 2
T 3	22 46 23	10°15'18	20°24	0♎ 2	17° 0	28°42	0°23	23°57	11°10	27° 1	15° 6	26°14	25°24	14°56	26° 9	T 3
W 4	22 50 20	11°13'05	2♈17	1°36	18°11	29°20	0°30	24° 3	11°13	27° 2	15° 8	26° 1	25°21	15° 2	26° 9	W 4
T 5	22 54 16	12°10'54	14°12	3° 8	19°22	29°58	0°37	24° 9	11°17	27° 3	15°10	25°49	25°18	15° 9	26° 9	T 5
F 6	22 58 13	13° 8'44	26°12	4°38	20°33	0♋35	0°43	24°15	11°21	27° 4	15°12	25°40	25°15	15°16	26° 9	F 6
S 7	23 2 9	14° 6'36	8♉18	6° 8	21°43	1°13	0°50	24°21	11°25	27° 5	15°14	25°32	25°11	15°22	26° 8	S 7
S 8	23 6 6	15° 4'30	20°34	7°35	22°54	1°50	0°57	24°28	11°28	27° 6	15°16	25°28	25° 8	15°29	26° 8	S 8
M 9	23 10 2	16° 2'25	3♊ 4	9° 2	24° 5	2°28	1° 4	24°34	11°32	27° 6	15°18	25°26	25° 5	15°36	26° 7	M 9
T 10	23 13 59	17° 0'23	15°52	10°27	25°15	3° 5	1°12	24°40	11°36	27° 7	15°20	25°D25	25° 2	15°43	26° 7	T 10
W11	23 17 55	17°58'22	29° 2	11°50	26°26	3°42	1°19	24°47	11°40	27° 8	15°22	25°R25	24°59	15°49	26° 6	W11
T 12	23 21 52	18°56'23	12♋38	13°12	27°36	4°19	1°27	24°53	11°43	27° 8	15°24	25°25	24°55	15°56	26° 6	T 12
F 13	23 25 48	19°54'25	26°42	14°32	28°46	4°55	1°35	24°59	11°47	27° 9	15°26	25°22	24°52	16° 3	26° 5	F 13
S 14	23 29 45	20°52'30	11♌14	15°51	29°57	5°32	1°42	25° 6	11°51	27° 9	15°29	25°17	24°49	16° 9	26° 4	S 14
S 15	23 33 42	21°50'36	26° 9	17° 8	1♏ 7	6° 8	1°50	25°12	11°55	27°10	15°31	25° 9	24°46	16°16	26° 3	S 15
M16	23 37 38	22°48'44	11♍22	18°24	2°17	6°44	1°58	25°19	11°58	27°11	15°33	24°59	24°43	16°23	26° 2	M16
T 17	23 41 35	23°46'54	26°41	19°38	3°27	7°20	2° 7	25°26	12° 2	27°11	15°35	24°48	24°40	16°30	26° 1	T 17
W18	23 45 31	24°45'05	11♎56	20°50	4°37	7°56	2°15	25°32	12° 6	27°11	15°37	24°38	24°36	16°36	26° 0	W18
T 19	23 49 28	25°43'18	26°55	22° 0	5°47	8°32	2°23	25°39	12° 9	27°12	15°39	24°28	24°33	16°43	25°59	T 19
F 20	23 53 24	26°41'33	11♏30	23° 8	6°57	9° 7	2°32	25°46	12°13	27°12	15°42	24°21	24°30	16°50	25°58	F 20
S 21	23 57 21	27°39'49	25°36	24°14	8° 7	9°43	2°41	25°53	12°17	27°13	15°44	24°17	24°27	16°56	25°57	S 21
S 22	0 1 17	28°38'07	9♐13	25°17	9°16	10°18	2°50	25°59	12°20	27°13	15°46	24°15	24°24	17° 3	25°56	S 22
M23	0 5 14	29°36'26	22°22	26°19	10°26	10°53	2°58	26° 6	12°24	27°13	15°48	24°14	24°21	17°10	25°55	M23
T 24	0 9 11	0♑34'47	5♑ 7	27°18	11°36	11°27	3° 8	26°13	12°28	27°13	15°51	24°14	24°17	17°17	25°53	T 24
W25	0 13 7	1°33'09	17°33	28°14	12°45	12° 2	3°17	26°20	12°31	27°14	15°53	24°13	24°14	17°23	25°52	W25
T 26	0 17 4	2°31'32	29°44	29° 7	13°54	12°36	3°26	26°27	12°35	27°14	15°55	24°11	24°11	17°30	25°51	T 26
F 27	0 21 0	3°29'57	11♒45	29°58	15° 4	13°11	3°35	26°34	12°38	27°14	15°57	24° 6	24° 8	17°37	25°49	F 27
S 28	0 24 57	4°28'24	23°40	0♏45	16°13	13°45	3°45	26°41	12°42	27°14	16° 0	23°58	24° 5	17°44	25°48	S 28
S 29	0 28 53	5°26'52	5♓32	1°28	17°22	14°18	3°54	26°48	12°46	27°14	16° 2	23°47	24° 1	17°50	25°46	S 29
M30	0 32 50	6♎25'23	17♓24	2♏ 8	18♏31	14♋52	4♐ 4	26♎55	12♍49	27♊14	16♎ 4	23♐35	23♐58	17♓57	25♉44	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n25	8s30	4n21	1n44	0n31	5s20	0n27	23n 1	0s19	19s22	0n45	7s 3	2n18	8n 5	0n44	21n56	1s22	9n 4	16n13	23s18	23s16	1s20	16n40	2s37
M 2	8 3	3 55	4 46	0 59	0 24	5 50	0 24	23 2	0 18	19 24	0 45	7 5	2 18	8 3	0 44	21 56	1 22	9 3	16 12	23 18	23 16	1 17	16 40	2 37
T 3	7 42	0n48	4 59	0 14	0 16	6 20	0 20	23 4	0 17	19 25	0 45	7 8	2 17	8 2	0 44	21 56	1 22	9 2	16 12	23 18	23 16	1 15	16 40	2 38
W 4	7 20	5 28	4 59	0s30	0 8	6 50	0 17	23 5	0 15	19 27	0 45	7 10	2 17	8 1	0 44	21 56	1 23	9 1	16 12	23 17	23 16	1 12	16 39	2 38
T 5	6 58	9 58	4 45	1 14	0 0	7 20	0 14	23 6	0 14	19 29	0 44	7 12	2 17	7 59	0 44	21 56	1 23	9 0	16 12	23 17	23 16	1 9	16 39	2 38
F 6	6 36	14 6	4 20	1 57	0s 8	7 50	0 10	23 7	0 13	19 30	0 44	7 15	2 17	7 58	0 44	21 56	1 23	8 59	16 11	23 17	23 16	1 6	16 39	2 38
S 7	6 14	17 43	3 42	2 40	0 16	8 20	0 7	23 8	0 12	19 32	0 44	7 17	2 17	7 56	0 44	21 56	1 23	8 58	16 11	23 16	23 16	1 4	16 39	2 38
S 8	5 51	20 36	2 53	3 23	0 24	8 49	0 4	23 9	0 11	19 33	0 44	7 19	2 17	7 55	0 44	21 56	1 23	8 57	16 11	23 16	23 15	1 1	16 38	2 39
M 9	5 29	22 34	1 55	4 4	0 33	9 18	0 0	23 10	0 10	19 35	0 44	7 22	2 17	7 53	0 44	21 56	1 23	8 56	16 11	23 16	23 15	0 58	16 38	2 39
T 10	5 7	23 26	0 50	4 45	0 42	9 47	0s 3	23 10	0 9	19 37	0 43	7 24	2 16	7 52	0 44	21 56	1 23	8 55	16 11	23 16	23 15	0 56	16 38	2 39
W11	4 44	23 1	0s19	5 26	0 50	10 16	0 7	23 10	0 8	19 38	0 43	7 27	2 16	7 51	0 44	21 56	1 23	8 54	16 10	23 16	23 15	0 53	16 37	2 39
T 12	4 22	21 16	1 30	6 6	0 59	10 45	0 11	23 10	0 6	19 40	0 43	7 29	2 16	7 49	0 44	21 56	1 23	8 53	16 10	23 16	23 15	0 50	16 37	2 40
F 13	3 59	18 10	2 37	6 45	1 8	11 13	0 14	23 10	0 5	19 42	0 43	7 32	2 16	7 48	0 44	21 56	1 23	8 52	16 10	23 16	23 15	0 47	16 36	2 40
S 14	3 36	13 52	3 37	7 23	1 16	11 41	0 18	23 10	0 4	19 44	0 43	7 34	2 16	7 46	0 44	21 56	1 23	8 52	16 10	23 16	23 15	0 45	16 36	2 40
S 15	3 13	8 37	4 23	8 1	1 25	12 9	0 22	23 9	0 3	19 45	0 42	7 36	2 16	7 45	0 44	21 56	1 23	8 51	16 10	23 15	23 15	0 42	16 36	2 40
M16	2 51	2 46	4 52	8 38	1 34	12 37	0 25	23 9	0 2	19 47	0 42	7 39	2 16	7 44	0 44	21 56	1 23	8 50	16 9	23 15	23 14	0 39	16 35	2 41
T 17	2 28	3s17	5 0	9 14	1 43	13 5	0 29	23 8	0 0	19 49	0 42	7 41	2 16	7 42	0 44	21 56	1 23	8 49	16 9	23 15	23 14	0 37	16 35	2 41
W18	2 5	9 6	4 47	9 49	1 51	13 32	0 33	23 7	0n 1	19 51	0 42	7 44	2 15	7 41	0 44	21 56	1 23	8 48	16 9	23 14	23 14	0 34	16 34	2 41
T 19	1 42	14 17	4 14	10 23	2 0	13 59	0 37	23 6	0 2	19 53	0 42	7 46	2 15	7 39	0 44	21 56	1 23	8 47	16 9	23 14	23 14	0 31	16 34	2 41
F 20	1 19	18 28	3 25	10 57	2 8	14 25	0 41	23 5	0 3	19 55	0 41	7 49	2 15	7 38	0 44	21 56	1 23	8 46	16 9	23 14	23 14	0 29	16 33	2 41
S 21	0 56	21 26	2 25	11 29	2 17	14 52	0 45	23 4	0 5	19 56	0 41	7 51	2 15	7 37	0 44	21 56	1 23	8 45	16 9	23 13	23 14	0 26	16 33	2 42
S 22	0 32	23 2	1 19	12 0	2 25	15 18	0 48	23 3	0 6	19 58	0 41	7 54	2 15	7 35	0 44	21 56	1 23	8 44	16 9	23 13	23 14	0 23	16 32	2 42
M23	0 9	23 17	0 10	12 30	2 33	15 43	0 52	23 1	0 7	20 0	0 41	7 57	2 15	7 34	0 44	21 56	1 23	8 43	16 8	23 13	23 14	0 21	16 32	2 42
T 24	0s14	22 18	0n57	12 58	2 41	16 9	0 56	23 0	0 8	20 2	0 41	7 59	2 15	7 32	0 44	21 56	1 23	8 42	16 8	23 13	23 13	0 18	16 31	2 42
W25	0 37	20 13	2 0	13 26	2 49	16 34	1 0	22 58	0 10	20 4	0 41	8 2	2 15	7 31	0 44	21 56	1 23	8 41	16 8	23 13	23 13	0 15	16 31	2 42
T 26	1 0	17 16	2 56	13 52	2 56	16 58	1 4	22 56	0 11	20 6	0 40	8 4	2 15	7 30	0 44	21 56	1 23	8 40	16 8	23 13	23 13	0 12	16 30	2 43
F 27	1 23	13 37	3 43	14 17	3 3	17 23	1 8	22 54	0 12	20 8	0 40	8 7	2 15	7 28	0 44	21 56	1 23	8 39	16 8	23 13	23 13	0 10	16 30	2 43
S 28	1 46	9 29	4 20	14 39	3 10	17 46	1 12	22 52	0 14	20 10	0 40	8 9	2 15	7 27	0 44	21 56	1 24	8 38	16 8	23 13	23 13	0 7	16 29	2 43
S 29	2 9	5 1	4 45	15 1	3 17	18 10	1 16	22 50	0 15	20 12	0 40	8 12	2 15	7 26	0 44	21 56	1 24	8 38	16 8	23 12	23 13	0 4	16 29	2 43
M30	2s32	0s22	4n59	15s20	3s23	18s33	1s20	22n48	0n17	20s14	0n40	8s15	2n14	7n24	0n44	21n55	1s24	8n37	16n 8	23s11	23s13	0s 2	16n28	2s44

Julian Day Number = 2714031.5, Delta T = 28m40s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'41, Lahiri = 33°54'41

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

OCTOBER 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 46	7♎23'54	29♓18	2♏44	19♏40	15♋25	4♐14	27♎ 2	12♍53	27°R14	16♎ 6	23°R21	23♐55	18♓ 4	25°R43	T 1
W 2	0 40 43	8°22'28	11♈15	3°15	20°49	15°59	4°24	27° 9	12°56	27♊14	16° 9	23♐ 8	23°52	18°10	25♉41	W 2
T 3	0 44 40	9°21'04	23°17	3°41	21°58	16°32	4°34	27°16	13° 0	27°14	16°11	22°55	23°49	18°17	25°39	T 3
F 4	0 48 36	10°19'41	5♉25	4° 3	23° 6	17° 4	4°44	27°24	13° 3	27°14	16°13	22°45	23°46	18°24	25°37	F 4
S 5	0 52 33	11°18'21	17°39	4°18	24°15	17°37	4°54	27°31	13° 6	27°14	16°16	22°38	23°42	18°31	25°36	S 5
S 6	0 56 29	12°17'03	0♊ 3	4°28	25°23	18° 9	5° 4	27°38	13°10	27°14	16°18	22°33	23°39	18°37	25°34	S 6
M 7	1 0 26	13°15'47	12°39	4°R32	26°32	18°41	5°14	27°45	13°13	27°14	16°20	22°31	23°36	18°44	25°32	M 7
T 8	1 4 22	14°14'33	25°30	4°29	27°40	19°13	5°25	27°52	13°17	27°13	16°22	22°D30	23°33	18°51	25°30	T 8
W 9	1 8 19	15°13'21	8♋39	4°20	28°48	19°45	5°35	28° 0	13°20	27°13	16°25	22°R31	23°30	18°58	25°28	W 9
T 10	1 12 15	16°12'12	22° 9	4° 2	29°56	20°16	5°46	28° 7	13°23	27°13	16°27	22°31	23°27	19° 4	25°26	T 10
F 11	1 16 12	17°11'05	6♌ 3	3°38	1♐ 4	20°47	5°57	28°14	13°27	27°12	16°29	22°29	23°23	19°11	25°23	F 11
S 12	1 20 9	18°10'00	20°21	3° 6	2°12	21°18	6° 8	28°21	13°30	27°12	16°32	22°26	23°20	19°18	25°21	S 12
S 13	1 24 5	19° 8'57	5♍ 1	2°26	3°19	21°49	6°18	28°29	13°33	27°12	16°34	22°20	23°17	19°24	25°19	S 13
M14	1 28 2	20° 7'57	19°58	1°39	4°27	22°19	6°29	28°36	13°36	27°11	16°36	22°11	23°14	19°31	25°17	M14
T 15	1 31 58	21° 6'59	5♎ 5	0°46	5°34	22°49	6°40	28°43	13°39	27°11	16°39	22° 2	23°11	19°38	25°15	T 15
W16	1 35 55	22° 6'02	20°12	29♎46	6°41	23°19	6°52	28°51	13°43	27°10	16°41	21°53	23° 7	19°45	25°12	W16
T 17	1 39 51	23° 5'08	5♏ 7	28°42	7°48	23°49	7° 3	28°58	13°46	27°10	16°43	21°45	23° 4	19°51	25°10	T 17
F 18	1 43 48	24° 4'16	19°43	27°34	8°55	24°18	7°14	29° 5	13°49	27° 9	16°46	21°39	23° 1	19°58	25° 7	F 18
S 19	1 47 44	25° 3'26	3♐54	26°24	10° 2	24°47	7°25	29°13	13°52	27° 9	16°48	21°35	22°58	20° 5	25° 5	S 19
S 20	1 51 41	26° 2'37	17°36	25°13	11° 9	25°16	7°37	29°20	13°55	27° 8	16°50	21°D34	22°55	20°11	25° 3	S 20
M21	1 55 37	27° 1'51	0♑51	24° 5	12°16	25°44	7°48	29°28	13°58	27° 7	16°52	21°34	22°52	20°18	25° 0	M21
T 22	1 59 34	28° 1'06	13°41	23° 0	13°22	26°12	8° 0	29°35	14° 1	27° 7	16°55	21°35	22°48	20°25	24°58	T 22
W23	2 3 31	29° 0'22	26° 9	22° 1	14°28	26°40	8°12	29°42	14° 4	27° 6	16°57	21°R36	22°45	20°32	24°55	W23
T 24	2 7 27	29°59'41	8♒21	21° 9	15°34	27° 7	8°23	29°50	14° 7	27° 5	16°59	21°35	22°42	20°38	24°52	T 24
F 25	2 11 24	0♏59'01	20°22	20°26	16°40	27°34	8°35	29°57	14°10	27° 5	17° 1	21°33	22°39	20°45	24°50	F 25
S 26	2 15 20	1°58'23	2♓16	19°52	17°46	28° 1	8°47	0♏ 4	14°12	27° 4	17° 4	21°29	22°36	20°52	24°47	S 26
S 27	2 19 17	2°57'47	14° 8	19°29	18°51	28°28	8°59	0°12	14°15	27° 3	17° 6	21°22	22°32	20°59	24°44	S 27
M28	2 23 13	3°57'12	26° 1	19°17	19°56	28°54	9°11	0°19	14°18	27° 2	17° 8	21°14	22°29	21° 5	24°42	M28
T 29	2 27 10	4°56'39	7♈58	19°D16	21° 2	29°20	9°23	0°27	14°21	27° 1	17°10	21° 6	22°26	21°12	24°39	T 29
W30	2 31 6	5°56'08	20° 1	19°26	22° 6	29°45	9°35	0°34	14°23	27° 0	17°13	20°57	22°23	21°19	24°36	W30
T 31	2 35 3	6♏55'40	2♉12	19♎47	23♐11	0♌10	9♐47	0♏41	14♍26	26♊59	17♎15	20♐49	22♐20	21♓25	24♉33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s55	4n18	4n59	15s38	3s28	18s56	1s24	22n45	0n18	20s16	0n40	8s17	2n14	7n23	0n44	21n55	1s24	8n36	16n 8	23s11	23s12	0n 1	16n28	2s44
W 2	3 19	8 49	4 46	15 53	3 33	19 18	1 28	22 43	0 19	20 18	0 39	8 20	2 14	7 22	0 44	21 55	1 24	8 35	16 8	23 10	23 12	0 4	16 27	2 44
T 3	3 42	13 2	4 20	16 7	3 38	19 40	1 32	22 40	0 21	20 20	0 39	8 22	2 14	7 20	0 44	21 55	1 24	8 34	16 8	23 9	23 12	0 6	16 26	2 44
F 4	4 4	16 46	3 42	16 17	3 42	20 1	1 36	22 38	0 22	20 22	0 39	8 25	2 14	7 19	0 44	21 55	1 24	8 33	16 8	23 9	23 12	0 9	16 26	2 44
S 5	4 27	19 48	2 54	16 26	3 44	20 22	1 40	22 35	0 24	20 24	0 39	8 28	2 14	7 18	0 44	21 55	1 24	8 32	16 8	23 8	23 12	0 12	16 25	2 45
S 6	4 50	21 59	1 56	16 31	3 47	20 42	1 43	22 32	0 25	20 26	0 39	8 30	2 14	7 17	0 45	21 55	1 24	8 31	16 8	23 8	23 12	0 14	16 24	2 45
M 7	5 13	23 5	0 52	16 33	3 48	21 2	1 47	22 29	0 27	20 28	0 39	8 33	2 14	7 15	0 45	21 55	1 24	8 31	16 8	23 8	23 12	0 17	16 24	2 45
T 8	5 36	23 0	0s16	16 32	3 48	21 22	1 51	22 26	0 28	20 30	0 38	8 35	2 14	7 14	0 45	21 55	1 24	8 30	16 8	23 8	23 11	0 20	16 23	2 45
W 9	5 58	21 39	1 25	16 28	3 46	21 41	1 55	22 23	0 30	20 32	0 38	8 38	2 14	7 13	0 45	21 55	1 24	8 29	16 8	23 8	23 11	0 22	16 23	2 45
T 10	6 21	19 3	2 31	16 19	3 44	21 59	1 59	22 20	0 31	20 34	0 38	8 41	2 14	7 12	0 45	21 55	1 24	8 28	16 8	23 8	23 11	0 25	16 22	2 45
F 11	6 43	15 18	3 30	16 7	3 40	22 17	2 2	22 17	0 33	20 36	0 38	8 43	2 14	7 10	0 45	21 55	1 24	8 27	16 8	23 8	23 11	0 28	16 21	2 46
S 12	7 6	10 34	4 18	15 51	3 34	22 35	2 6	22 14	0 34	20 38	0 38	8 46	2 14	7 9	0 45	21 55	1 24	8 26	16 8	23 8	23 11	0 30	16 20	2 46
S 13	7 28	5 8	4 50	15 30	3 26	22 52	2 10	22 10	0 36	20 40	0 38	8 48	2 14	7 8	0 45	21 55	1 24	8 26	16 8	23 7	23 11	0 33	16 20	2 46
M14	7 50	0s42	5 3	15 5	3 17	23 8	2 14	22 7	0 37	20 42	0 37	8 51	2 14	7 7	0 45	21 55	1 24	8 25	16 8	23 7	23 10	0 36	16 19	2 46
T 15	8 12	6 33	4 56	14 36	3 6	23 24	2 17	22 4	0 39	20 44	0 37	8 54	2 14	7 5	0 45	21 55	1 24	8 24	16 8	23 6	23 10	0 38	16 18	2 46
W16	8 34	12 0	4 28	14 3	2 53	23 39	2 21	22 0	0 40	20 46	0 37	8 56	2 14	7 4	0 45	21 55	1 24	8 23	16 8	23 6	23 10	0 41	16 18	2 47
T 17	8 56	16 40	3 42	13 26	2 38	23 54	2 24	21 57	0 42	20 48	0 37	8 59	2 14	7 3	0 45	21 55	1 24	8 22	16 8	23 5	23 10	0 44	16 17	2 47
F 18	9 18	20 12	2 42	12 46	2 22	24 8	2 28	21 53	0 44	20 50	0 37	9 1	2 14	7 2	0 45	21 55	1 24	8 22	16 8	23 5	23 10	0 46	16 16	2 47
S 19	9 40	22 22	1 33	12 4	2 4	24 22	2 31	21 50	0 45	20 52	0 37	9 4	2 14	7 1	0 45	21 55	1 24	8 21	16 8	23 5	23 10	0 49	16 15	2 47
S 20	10 1	23 7	0 21	11 21	1 45	24 35	2 35	21 46	0 47	20 54	0 37	9 7	2 14	7 0	0 45	21 55	1 24	8 20	16 8	23 5	23 9	0 52	16 15	2 47
M21	10 23	22 31	0n50	10 37	1 25	24 47	2 38	21 43	0 49	20 56	0 36	9 9	2 14	6 58	0 45	21 54	1 24	8 19	16 9	23 5	23 9	0 54	16 14	2 47
T 22	10 44	20 43	1 56	9 54	1 4	24 59	2 41	21 39	0 51	20 58	0 36	9 12	2 14	6 57	0 45	21 54	1 24	8 19	16 9	23 5	23 9	0 57	16 13	2 48
W23	11 5	17 58	2 55	9 13	0 44	25 10	2 44	21 36	0 52	20 59	0 36	9 14	2 14	6 56	0 45	21 54	1 24	8 18	16 9	23 5	23 9	1 0	16 12	2 48
T 24	11 26	14 29	3 44	8 35	0 23	25 20	2 47	21 32	0 54	21 1	0 36	9 17	2 14	6 55	0 45	21 54	1 25	8 17	16 9	23 5	23 9	1 2	16 12	2 48
F 25	11 46	10 28	4 23	8 0	0 4	25 30	2 50	21 29	0 56	21 3	0 36	9 19	2 14	6 54	0 45	21 54	1 25	8 17	16 9	23 5	23 9	1 5	16 11	2 48
S 26	12 7	6 6	4 50	7 30	0n15	25 40	2 53	21 25	0 58	21 5	0 36	9 22	2 14	6 53	0 45	21 54	1 25	8 16	16 9	23 4	23 8	1 7	16 10	2 48
S 27	12 27	1 32	5 5	7 5	0 33	25 48	2 56	21 21	0 59	21 7	0 36	9 25	2 14	6 52	0 45	21 54	1 25	8 15	16 9	23 4	23 8	1 10	16 9	2 48
M28	12 47	3n 6	5 6	6 46	0 49	25 57	2 59	21 18	1 1	21 9	0 36	9 27	2 14	6 51	0 45	21 54	1 25	8 15	16 10	23 3	23 8	1 13	16 9	2 48
T 29	13 7	7 39	4 54	6 32	1 4	26 4	3 2	21 14	1 3	21 11	0 35	9 30	2 14	6 50	0 45	21 54	1 25	8 14	16 10	23 3	23 8	1 15	16 8	2 49
W30	13 27	11 57	4 29	6 23	1 17	26 11	3 4	21 11	1 5	21 13	0 35	9 32	2 14	6 49	0 45	21 54	1 25	8 13	16 10	23 2	23 8	1 18	16 7	2 49
T 31	13s46	15n49	3n51	6s20	1n29	26s17	3s 7	21n 7	1n 7	21s15	0n35	9s35	2n14	6n48	0n45	21n54	1s25	8n13	16n10	23s 2	23s 7	1n21	16n 6	2s49

Julian Day Number = 2714061.5, Delta T = 28m41s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'45, Lahiri = 33°54'45

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

NOVEMBER 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 0	7♏55'13	14♉32	20♎17	24♐16	0♌35	9♐59	0♏49	14♍29	26°R58	17♎17	20°R42	22♐17	21♓32	24°R31	F 1
S 2	2 42 56	8°54'48	27° 2	20°57	25°20	0°59	10°12	0°56	14°31	26♊57	17°19	20♐37	22°13	21°39	24♉28	S 2
S 3	2 46 53	9°54'25	9♊42	21°45	26°24	1°23	10°24	1° 3	14°34	26°56	17°21	20°35	22°10	21°46	24°25	S 3
M 4	2 50 49	10°54'04	22°33	22°41	27°27	1°47	10°36	1°11	14°36	26°55	17°24	20°D34	22° 7	21°52	24°22	M 4
T 5	2 54 46	11°53'46	5♋37	23°43	28°31	2°10	10°49	1°18	14°39	26°54	17°26	20°35	22° 4	21°59	24°19	T 5
W 6	2 58 42	12°53'30	18°55	24°52	29°34	2°33	11° 1	1°25	14°41	26°53	17°28	20°37	22° 1	22° 6	24°16	W 6
T 7	3 2 39	13°53'16	2♌29	26° 5	0♏37	2°55	11°14	1°32	14°43	26°52	17°30	20°38	21°58	22°12	24°14	T 7
F 8	3 6 35	14°53'04	16°19	27°23	1°40	3°17	11°26	1°40	14°46	26°51	17°32	20°R39	21°54	22°19	24°11	F 8
S 9	3 10 32	15°52'54	0♍26	28°45	2°42	3°38	11°39	1°47	14°48	26°50	17°34	20°38	21°51	22°26	24° 8	S 9
S 10	3 14 29	16°52'46	14°48	0♏10	3°44	3°59	11°52	1°54	14°50	26°48	17°36	20°35	21°48	22°33	24° 5	S 10
M11	3 18 25	17°52'41	29°23	1°38	4°46	4°20	12° 4	2° 1	14°52	26°47	17°38	20°31	21°45	22°39	24° 2	M11
T 12	3 22 22	18°52'38	14♎ 5	3° 8	5°47	4°40	12°17	2° 9	14°55	26°46	17°40	20°27	21°42	22°46	23°59	T 12
W13	3 26 18	19°52'37	28°48	4°40	6°49	5° 0	12°30	2°16	14°57	26°45	17°42	20°22	21°38	22°53	23°56	W13
T 14	3 30 15	20°52'37	13♏24	6°13	7°49	5°19	12°43	2°23	14°59	26°43	17°45	20°18	21°35	23° 0	23°53	T 14
F 15	3 34 11	21°52'40	27°46	7°47	8°50	5°37	12°56	2°30	15° 1	26°42	17°47	20°15	21°32	23° 6	23°50	F 15
S 16	3 38 8	22°52'45	11♐49	9°23	9°50	5°55	13° 8	2°37	15° 3	26°41	17°48	20°13	21°29	23°13	23°47	S 16
S 17	3 42 4	23°52'51	25°29	10°59	10°50	6°13	13°21	2°44	15° 5	26°39	17°50	20°D13	21°26	23°20	23°44	S 17
M18	3 46 1	24°52'59	8♑46	12°35	11°49	6°30	13°34	2°51	15° 6	26°38	17°52	20°14	21°23	23°26	23°41	M18
T 19	3 49 58	25°53'09	21°39	14°12	12°48	6°46	13°47	2°58	15° 8	26°37	17°54	20°16	21°19	23°33	23°38	T 19
W20	3 53 54	26°53'20	4♒11	15°49	13°46	7° 2	14° 0	3° 5	15°10	26°35	17°56	20°17	21°16	23°40	23°35	W20
T 21	3 57 51	27°53'33	16°27	17°27	14°44	7°18	14°14	3°12	15°12	26°34	17°58	20°19	21°13	23°47	23°32	T 21
F 22	4 1 47	28°53'47	28°30	19° 4	15°42	7°33	14°27	3°19	15°13	26°32	18° 0	20°R19	21°10	23°53	23°29	F 22
S 23	4 5 44	29°54'02	10♓25	20°41	16°39	7°47	14°40	3°26	15°15	26°31	18° 2	20°19	21° 7	24° 0	23°26	S 23
S 24	4 9 40	0♐54'19	22°17	22°19	17°36	8° 0	14°53	3°33	15°16	26°29	18° 4	20°17	21° 4	24° 7	23°23	S 24
M25	4 13 37	1°54'37	4♈11	23°56	18°32	8°13	15° 6	3°40	15°18	26°28	18° 6	20°15	21° 0	24°14	23°20	M25
T 26	4 17 33	2°54'57	16°11	25°33	19°27	8°26	15°19	3°46	15°19	26°26	18° 7	20°13	20°57	24°20	23°17	T 26
W27	4 21 30	3°55'18	28°19	27° 9	20°22	8°38	15°33	3°53	15°21	26°25	18° 9	20°10	20°54	24°27	23°15	W27
T 28	4 25 27	4°55'40	10♉39	28°46	21°16	8°49	15°46	4° 0	15°22	26°23	18°11	20° 7	20°51	24°34	23°12	T 28
F 29	4 29 23	5°56'04	23°12	0♐22	22°10	8°59	15°59	4° 7	15°23	26°22	18°13	20° 6	20°48	24°40	23° 9	F 29
S 30	4 33 20	6♐56'30	5♊58	1♐59	23♑ 3	9♌ 9	16♐12	4♏13	15♍25	26♊20	18♎14	20♐ 4	20♐44	24♓47	23♉ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 6	19n 3	3n 2	6s23	1n39	26s23	3s 9	21n 4	1n 9	21s17	0n35	9s37	2n14	6n47	0n45	21n54	1s25	8n12	16n10	23s 1	23s 7	1n23	16n 5	2s49
S 2	14 25	21 26	2 4	6 30	1 47	26 27	3 12	21 1	1 11	21 19	0 35	9 40	2 14	6 46	0 45	21 54	1 25	8 12	16 11	23 1	23 7	1 26	16 5	2 49
S 3	14 44	22 47	0 59	6 41	1 54	26 32	3 14	20 57	1 13	21 21	0 35	9 42	2 14	6 45	0 45	21 54	1 25	8 11	16 11	23 1	23 7	1 29	16 4	2 49
M 4	15 2	22 57	0s11	6 57	1 59	26 35	3 16	20 54	1 15	21 23	0 35	9 45	2 14	6 44	0 45	21 54	1 25	8 10	16 11	23 1	23 7	1 31	16 3	2 49
T 5	15 21	21 53	1 21	7 16	2 3	26 38	3 18	20 51	1 16	21 24	0 35	9 47	2 14	6 43	0 45	21 54	1 25	8 10	16 11	23 1	23 7	1 34	16 2	2 49
W 6	15 39	19 34	2 28	7 39	2 5	26 41	3 20	20 47	1 19	21 26	0 34	9 50	2 14	6 42	0 45	21 54	1 25	8 9	16 12	23 1	23 6	1 36	16 1	2 50
T 7	15 57	16 9	3 28	8 4	2 7	26 43	3 22	20 44	1 21	21 28	0 34	9 52	2 14	6 42	0 45	21 54	1 25	8 9	16 12	23 1	23 6	1 39	16 1	2 50
F 8	16 14	11 47	4 18	8 31	2 7	26 44	3 24	20 41	1 23	21 30	0 34	9 54	2 14	6 41	0 45	21 54	1 25	8 8	16 12	23 1	23 6	1 42	16 0	2 50
S 9	16 32	6 42	4 53	9 1	2 7	26 44	3 25	20 38	1 25	21 32	0 34	9 57	2 14	6 40	0 46	21 53	1 25	8 8	16 12	23 1	23 6	1 44	15 59	2 50
S 10	16 49	1 11	5 10	9 32	2 6	26 44	3 27	20 35	1 27	21 34	0 34	9 59	2 14	6 39	0 46	21 53	1 25	8 7	16 13	23 1	23 6	1 47	15 58	2 50
M11	17 6	4s28	5 8	10 4	2 3	26 43	3 28	20 32	1 29	21 35	0 34	10 2	2 14	6 38	0 46	21 53	1 25	8 7	16 13	23 1	23 5	1 50	15 57	2 50
T 12	17 22	9 55	4 46	10 37	2 1	26 42	3 29	20 30	1 31	21 37	0 34	10 4	2 14	6 37	0 46	21 53	1 25	8 6	16 13	23 0	23 5	1 52	15 57	2 50
W13	17 38	14 49	4 5	11 11	1 57	26 40	3 30	20 27	1 33	21 39	0 34	10 6	2 14	6 37	0 46	21 53	1 25	8 6	16 14	23 0	23 5	1 55	15 56	2 50
T 14	17 54	18 47	3 8	11 45	1 53	26 38	3 31	20 25	1 35	21 41	0 34	10 9	2 14	6 36	0 46	21 53	1 25	8 5	16 14	23 0	23 5	1 57	15 55	2 50
F 15	18 10	21 32	2 0	12 20	1 49	26 35	3 32	20 22	1 38	21 42	0 33	10 11	2 15	6 35	0 46	21 53	1 25	8 5	16 14	22 59	23 5	2 0	15 54	2 51
S 16	18 25	22 53	0 46	12 55	1 44	26 31	3 32	20 20	1 40	21 44	0 33	10 13	2 15	6 34	0 46	21 53	1 25	8 4	16 14	22 59	23 4	2 3	15 53	2 51
S 17	18 40	22 47	0n29	13 30	1 39	26 27	3 33	20 18	1 42	21 46	0 33	10 16	2 15	6 34	0 46	21 53	1 25	8 4	16 15	22 59	23 4	2 5	15 53	2 51
M18	18 55	21 24	1 40	14 5	1 33	26 22	3 33	20 16	1 44	21 47	0 33	10 18	2 15	6 33	0 46	21 53	1 25	8 4	16 15	22 59	23 4	2 8	15 52	2 51
T 19	19 9	18 55	2 44	14 39	1 27	26 16	3 33	20 14	1 47	21 49	0 33	10 20	2 15	6 32	0 46	21 53	1 25	8 3	16 16	22 59	23 4	2 11	15 51	2 51
W20	19 23	15 36	3 39	15 13	1 21	26 10	3 33	20 12	1 49	21 51	0 33	10 23	2 15	6 32	0 46	21 53	1 25	8 3	16 16	23 0	23 4	2 13	15 50	2 51
T 21	19 37	11 41	4 22	15 46	1 15	26 4	3 33	20 10	1 52	21 52	0 33	10 25	2 15	6 31	0 46	21 53	1 25	8 2	16 16	23 0	23 3	2 16	15 49	2 51
F 22	19 50	7 22	4 53	16 19	1 8	25 57	3 33	20 9	1 54	21 54	0 33	10 27	2 15	6 31	0 46	21 53	1 25	8 2	16 17	23 0	23 3	2 18	15 49	2 51
S 23	20 3	2 50	5 10	16 52	1 2	25 49	3 32	20 8	1 56	21 56	0 33	10 29	2 15	6 30	0 46	21 53	1 25	8 2	16 17	23 0	23 3	2 21	15 48	2 51
S 24	20 16	1n47	5 15	17 23	0 55	25 41	3 31	20 6	1 59	21 57	0 33	10 32	2 15	6 29	0 46	21 53	1 25	8 1	16 17	23 0	23 3	2 24	15 47	2 51
M25	20 28	6 20	5 6	17 54	0 48	25 33	3 31	20 5	2 1	21 59	0 32	10 34	2 15	6 29	0 46	21 53	1 25	8 1	16 18	22 59	23 3	2 26	15 46	2 51
T 26	20 40	10 42	4 43	18 24	0 42	25 24	3 29	20 5	2 4	22 0	0 32	10 36	2 16	6 28	0 46	21 53	1 25	8 1	16 18	22 59	23 2	2 29	15 45	2 51
W27	20 51	14 42	4 8	18 53	0 35	25 14	3 28	20 4	2 6	22 2	0 32	10 38	2 16	6 28	0 46	21 53	1 25	8 1	16 19	22 59	23 2	2 31	15 45	2 51
T 28	21 2	18 8	3 21	19 21	0 28	25 4	3 27	20 3	2 9	22 3	0 32	10 40	2 16	6 27	0 46	21 52	1 25	8 0	16 19	22 59	23 2	2 34	15 44	2 51
F 29	21 13	20 48	2 23	19 49	0 21	24 54	3 25	20 3	2 11	22 5	0 32	10 42	2 16	6 27	0 46	21 52	1 25	8 0	16 19	22 59	23 2	2 37	15 43	2 51
S 30	21s23	22n29	1n17	20s15	0n14	24s43	3s23	20n 3	2n14	22s 6	0n32	10s44	2n16	6n26	0n46	21n52	1s25	8n 0	16n20	22s59	23s 1	2n39	15n42	2s51

Julian Day Number = 2714092.5, Delta T = 28m41s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'49, Lahiri = 33°54'49

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ASTRODIENST EPHEMERIS for the year 2718
geocentric

DECEMBER 2718 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 16	7♐56'57	19♊ 0	3♐34	23♑55	9♌18	16♐26	4♏20	15♍26	26°R19	18♎16	20°D 4	20♐41	24♓54	23°R 3	S 1
M 2	4 41 13	8°57'26	2♋14	5°10	24°47	9°27	16°39	4°26	15°27	26♊17	18°18	20♐ 4	20°38	25° 1	23♉ 0	M 2
T 3	4 45 9	9°57'57	15°42	6°46	25°38	9°35	16°52	4°33	15°28	26°15	18°19	20° 5	20°35	25° 7	22°57	T 3
W 4	4 49 6	10°58'29	29°22	8°21	26°28	9°42	17° 6	4°39	15°29	26°14	18°21	20° 6	20°32	25°14	22°55	W 4
T 5	4 53 3	11°59'03	13♌12	9°56	27°18	9°48	17°19	4°46	15°30	26°12	18°22	20° 7	20°29	25°21	22°52	T 5
F 6	4 56 59	12°59'38	27°10	11°31	28° 6	9°53	17°33	4°52	15°31	26°11	18°24	20° 7	20°25	25°27	22°49	F 6
S 7	5 0 56	14° 0'15	11♍17	13° 6	28°54	9°58	17°46	4°58	15°32	26° 9	18°25	20°R 7	20°22	25°34	22°46	S 7
S 8	5 4 52	15° 0'54	25°29	14°40	29°41	10° 2	17°59	5° 5	15°33	26° 7	18°27	20° 7	20°19	25°41	22°44	S 8
M 9	5 8 49	16° 1'34	9♎44	16°15	0♒27	10° 6	18°13	5°11	15°33	26° 6	18°28	20° 7	20°16	25°48	22°41	M 9
T 10	5 12 45	17° 2'16	24° 0	17°49	1°12	10° 8	18°26	5°17	15°34	26° 4	18°30	20° 7	20°13	25°54	22°38	T 10
W11	5 16 42	18° 2'59	8♏14	19°23	1°56	10°10	18°40	5°23	15°35	26° 2	18°31	20° 6	20°10	26° 1	22°36	W11
T 12	5 20 38	19° 3'45	22°21	20°58	2°39	10°11	18°53	5°29	15°35	26° 0	18°33	20° 6	20° 6	26° 8	22°33	T 12
F 13	5 24 35	20° 4'31	6♐17	22°32	3°21	10°R11	19° 6	5°35	15°36	25°59	18°34	20°D 6	20° 3	26°15	22°31	F 13
S 14	5 28 32	21° 5'19	20° 0	24° 6	4° 2	10°10	19°20	5°41	15°36	25°57	18°35	20°R 6	20° 0	26°21	22°28	S 14
S 15	5 32 28	22° 6'08	3♑26	25°40	4°42	10° 8	19°33	5°47	15°37	25°55	18°36	20° 6	19°57	26°28	22°26	S 15
M16	5 36 25	23° 6'58	16°34	27°14	5°21	10° 6	19°47	5°53	15°37	25°54	18°38	20° 6	19°54	26°35	22°23	M16
T 17	5 40 21	24° 7'49	29°24	28°48	5°58	10° 2	20° 0	5°58	15°37	25°52	18°39	20° 6	19°50	26°41	22°21	T 17
W18	5 44 18	25° 8'41	11♒57	0♑21	6°34	9°58	20°14	6° 4	15°38	25°50	18°40	20° 5	19°47	26°48	22°18	W18
T 19	5 48 14	26° 9'33	24°14	1°55	7° 8	9°53	20°27	6°10	15°38	25°49	18°41	20° 4	19°44	26°55	22°16	T 19
F 20	5 52 11	27°10'27	6♓18	3°29	7°41	9°47	20°40	6°15	15°38	25°47	18°42	20° 4	19°41	27° 2	22°14	F 20
S 21	5 56 7	28°11'21	18°15	5° 3	8°13	9°41	20°54	6°21	15°38	25°45	18°44	20° 3	19°38	27° 8	22°11	S 21
S 22	6 0 4	29°12'16	0♈ 7	6°37	8°43	9°33	21° 7	6°26	15°R38	25°44	18°45	20°D 3	19°35	27°15	22° 9	S 22
M23	6 4 1	0♑13'11	12° 1	8°11	9°12	9°25	21°20	6°31	15°38	25°42	18°46	20° 3	19°31	27°22	22° 7	M23
T 24	6 7 57	1°14'07	24° 0	9°45	9°38	9°16	21°34	6°37	15°38	25°40	18°47	20° 4	19°28	27°28	22° 5	T 24
W25	6 11 54	2°15'04	6♉ 9	11°19	10° 3	9° 5	21°47	6°42	15°38	25°38	18°48	20° 5	19°25	27°35	22° 3	W25
T 26	6 15 50	3°16'01	18°32	12°53	10°27	8°55	22° 0	6°47	15°38	25°37	18°49	20° 6	19°22	27°42	22° 1	T 26
F 27	6 19 47	4°16'59	1♊13	14°27	10°48	8°43	22°14	6°52	15°37	25°35	18°50	20° 7	19°19	27°49	21°59	F 27
S 28	6 23 43	5°17'58	14°13	16° 1	11° 7	8°30	22°27	6°57	15°37	25°33	18°50	20°R 8	19°16	27°55	21°57	S 28
S 29	6 27 40	6°18'57	27°34	17°35	11°25	8°17	22°40	7° 2	15°37	25°32	18°51	20° 8	19°12	28° 2	21°55	S 29
M30	6 31 36	7°19'57	11♋13	19° 9	11°40	8° 3	22°54	7° 7	15°36	25°30	18°52	20° 7	19° 9	28° 9	21°53	M30
T 31	6 35 33	8♑20'58	25♋ 9	20♑43	11♒53	7♌48	23♐ 7	7♏12	15♍36	25♊28	18♎53	20♐ 5	19♐ 6	28♓16	21♉51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	22n59	0n 6	20s40	0n 7	24s32	3s21	20n 3	2n17	22s 8	0n32	10s47	2n16	6n26	0n46	21n52	1s25	8n 0	16n20	22s59	23s 1	2n42	15n42	2s51
M 2	21 42	22 13	1s 7	21 5	0 0	24 20	3 18	20 3	2 19	22 9	0 32	10 49	2 16	6 26	0 46	21 52	1 25	7 59	16 21	22 59	23 1	2 44	15 41	2 51
T 3	21 51	20 9	2 17	21 28	0s 7	24 8	3 16	20 4	2 22	22 10	0 32	10 51	2 16	6 25	0 47	21 52	1 25	7 59	16 21	22 59	23 1	2 47	15 40	2 52
W 4	22 0	16 56	3 21	21 50	0 13	23 56	3 13	20 4	2 25	22 12	0 32	10 53	2 16	6 25	0 47	21 52	1 25	7 59	16 22	22 59	23 1	2 49	15 40	2 52
T 5	22 8	12 44	4 14	22 11	0 20	23 43	3 10	20 5	2 27	22 13	0 32	10 55	2 17	6 25	0 47	21 52	1 25	7 59	16 22	22 59	23 0	2 52	15 39	2 52
F 6	22 16	7 49	4 52	22 31	0 27	23 30	3 6	20 7	2 30	22 14	0 32	10 57	2 17	6 24	0 47	21 52	1 25	7 59	16 22	22 59	23 0	2 55	15 38	2 52
S 7	22 23	2 28	5 13	22 50	0 33	23 17	3 3	20 8	2 33	22 16	0 31	10 59	2 17	6 24	0 47	21 52	1 25	7 59	16 23	22 59	23 0	2 57	15 37	2 52
S 8	22 30	3s 3	5 16	23 8	0 40	23 3	2 59	20 9	2 35	22 17	0 31	11 1	2 17	6 24	0 47	21 52	1 25	7 59	16 23	22 59	23 0	3 0	15 37	2 52
M 9	22 37	8 25	4 59	23 24	0 46	22 49	2 55	20 11	2 38	22 18	0 31	11 2	2 17	6 23	0 47	21 52	1 25	7 59	16 24	22 59	22 59	3 2	15 36	2 52
T 10	22 43	13 21	4 23	23 39	0 52	22 35	2 50	20 13	2 41	22 20	0 31	11 4	2 17	6 23	0 47	21 52	1 25	7 58	16 24	22 59	22 59	3 5	15 35	2 52
W11	22 49	17 32	3 32	23 53	0 58	22 20	2 46	20 15	2 44	22 21	0 31	11 6	2 17	6 23	0 47	21 52	1 25	7 58	16 25	22 59	22 59	3 7	15 35	2 52
T 12	22 54	20 40	2 28	24 6	1 4	22 6	2 41	20 18	2 47	22 22	0 31	11 8	2 18	6 23	0 47	21 52	1 25	7 58	16 25	22 59	22 59	3 10	15 34	2 52
F 13	22 59	22 31	1 16	24 18	1 10	21 51	2 35	20 21	2 50	22 23	0 31	11 10	2 18	6 23	0 47	21 52	1 25	7 58	16 26	22 59	22 58	3 13	15 33	2 52
S 14	23 3	22 59	0 1	24 28	1 15	21 36	2 30	20 24	2 52	22 24	0 31	11 12	2 18	6 23	0 47	21 52	1 25	7 58	16 26	22 59	22 58	3 15	15 33	2 52
S 15	23 7	22 5	1n13	24 37	1 21	21 20	2 24	20 27	2 55	22 25	0 31	11 13	2 18	6 22	0 47	21 52	1 25	7 58	16 27	22 59	22 58	3 18	15 32	2 52
M16	23 10	19 59	2 22	24 45	1 26	21 5	2 18	20 30	2 58	22 27	0 31	11 15	2 18	6 22	0 47	21 52	1 25	7 58	16 27	22 59	22 58	3 20	15 32	2 52
T 17	23 13	16 55	3 21	24 51	1 31	20 49	2 11	20 34	3 1	22 28	0 31	11 17	2 18	6 22	0 47	21 51	1 25	7 58	16 28	22 59	22 57	3 23	15 31	2 52
W18	23 15	13 9	4 10	24 56	1 36	20 34	2 4	20 38	3 4	22 29	0 31	11 19	2 19	6 22	0 47	21 51	1 25	7 58	16 28	22 59	22 57	3 25	15 30	2 52
T 19	23 17	8 54	4 45	25 0	1 40	20 18	1 57	20 42	3 7	22 30	0 31	11 20	2 19	6 22	0 47	21 51	1 25	7 58	16 29	22 59	22 57	3 28	15 30	2 52
F 20	23 19	4 23	5 8	25 3	1 45	20 2	1 49	20 46	3 10	22 31	0 30	11 22	2 19	6 22	0 47	21 51	1 25	7 59	16 29	22 58	22 57	3 31	15 29	2 52
S 21	23 20	0n14	5 17	25 4	1 49	19 46	1 42	20 51	3 12	22 32	0 30	11 23	2 19	6 22	0 47	21 51	1 25	7 59	16 30	22 58	22 57	3 33	15 29	2 51
S 22	23 21	4 49	5 12	25 3	1 53	19 31	1 33	20 56	3 15	22 33	0 30	11 25	2 19	6 22	0 47	21 51	1 25	7 59	16 31	22 58	22 56	3 36	15 28	2 51
M23	23 21	9 14	4 54	25 2	1 56	19 15	1 25	21 1	3 18	22 34	0 30	11 27	2 19	6 22	0 47	21 51	1 25	7 59	16 31	22 58	22 56	3 38	15 28	2 51
T 24	23 20	13 21	4 23	24 59	2 0	18 59	1 16	21 6	3 21	22 35	0 30	11 28	2 20	6 22	0 47	21 51	1 25	7 59	16 32	22 58	22 56	3 41	15 27	2 51
W25	23 20	16 59	3 40	24 54	2 3	18 43	1 6	21 11	3 24	22 35	0 30	11 30	2 20	6 22	0 47	21 51	1 25	7 59	16 32	22 59	22 56	3 43	15 27	2 51
T 26	23 18	19 56	2 46	24 48	2 5	18 28	0 57	21 17	3 26	22 36	0 30	11 31	2 20	6 23	0 48	21 51	1 25	7 59	16 33	22 59	22 55	3 46	15 26	2 51
F 27	23 17	22 0	1 43	24 41	2 8	18 12	0 46	21 22	3 29	22 37	0 30	11 33	2 20	6 23	0 48	21 51	1 25	7 59	16 33	22 59	22 55	3 48	15 26	2 51
S 28	23 14	22 57	0 33	24 32	2 10	17 57	0 36	21 28	3 32	22 38	0 30	11 34	2 20	6 23	0 48	21 51	1 25	8 0	16 34	22 59	22 55	3 51	15 25	2 51
S 29	23 12	22 38	0s41	24 22	2 11	17 41	0 25	21 35	3 35	22 39	0 30	11 35	2 21	6 23	0 48	21 51	1 25	8 0	16 34	22 59	22 55	3 53	15 25	2 51
M30	23 9	20 59	1 54	24 10	2 13	17 26	0 14	21 41	3 37	22 40	0 30	11 37	2 21	6 23	0 48	21 51	1 25	8 0	16 35	22 59	22 54	3 56	15 24	2 51
T 31	23s 5	18n 3	3s 1	23s57	2s14	17s11	0s 2	21n47	3n40	22s40	0n30	11s38	2n21	6n24	0n48	21n51	1s25	8n 0	16n35	22s59	22s54	3n58	15n24	2s51

Julian Day Number = 2714122.5, Delta T = 28m42s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'53, Lahiri = 33°54'54

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

JANUARY 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 30	9♉21'59	9♌18	22♉16	12♒ 4	7°R32	23♐20	7♏16	15°R35	25°R27	18♎54	20°R 3	19♐ 3	28♓22	21°R49	W 1
T 2	6 43 26	10°23'01	23°36	23°50	12°13	7♌16	23°33	7°21	15♍34	25♊25	18°54	20♐ 0	19° 0	28°29	21♉47	T 2
F 3	6 47 23	11°24'03	7♍57	25°23	12°19	6°59	23°46	7°26	15°34	25°24	18°55	19°57	18°56	28°36	21°46	F 3
S 4	6 51 19	12°25'07	22°17	26°56	12°23	6°41	23°59	7°30	15°33	25°22	18°56	19°55	18°53	28°42	21°44	S 4
S 5	6 55 16	13°26'11	6♎33	28°28	12°R25	6°22	24°12	7°34	15°32	25°20	18°56	19°54	18°50	28°49	21°42	S 5
M 6	6 59 12	14°27'15	20°41	29°59	12°24	6° 3	24°26	7°39	15°32	25°19	18°57	19°D54	18°47	28°56	21°41	M 6
T 7	7 3 9	15°28'21	4♏41	1♒30	12°21	5°44	24°39	7°43	15°31	25°17	18°57	19°55	18°44	29° 3	21°39	T 7
W 8	7 7 5	16°29'27	18°30	3° 0	12°15	5°23	24°52	7°47	15°30	25°16	18°58	19°56	18°41	29° 9	21°38	W 8
T 9	7 11 2	17°30'34	2♐ 9	4°29	12° 7	5° 2	25° 5	7°51	15°29	25°14	18°58	19°58	18°37	29°16	21°37	T 9
F 10	7 14 59	18°31'42	15°37	5°56	11°56	4°41	25°17	7°55	15°28	25°12	18°59	19°R59	18°34	29°23	21°35	F 10
S 11	7 18 55	19°32'49	28°54	7°22	11°43	4°19	25°30	7°59	15°27	25°11	18°59	19°58	18°31	29°29	21°34	S 11
S 12	7 22 52	20°33'58	11♉58	8°46	11°28	3°57	25°43	8° 3	15°26	25° 9	19° 0	19°57	18°28	29°36	21°33	S 12
M13	7 26 48	21°35'06	24°50	10° 7	11°10	3°34	25°56	8° 6	15°24	25° 8	19° 0	19°53	18°25	29°43	21°32	M13
T 14	7 30 45	22°36'14	7♒28	11°25	10°49	3°11	26° 9	8°10	15°23	25° 6	19° 0	19°48	18°22	29°50	21°31	T 14
W15	7 34 41	23°37'23	19°54	12°40	10°27	2°48	26°21	8°13	15°22	25° 5	19° 0	19°42	18°18	29°56	21°30	W15
T 16	7 38 38	24°38'31	2♓ 8	13°50	10° 2	2°24	26°34	8°17	15°21	25° 4	19° 1	19°35	18°15	0♈ 3	21°29	T 16
F 17	7 42 35	25°39'39	14°11	14°56	9°35	2° 1	26°47	8°20	15°19	25° 2	19° 1	19°29	18°12	0°10	21°28	F 17
S 18	7 46 31	26°40'47	26° 7	15°57	9° 6	1°37	26°59	8°23	15°18	25° 1	19° 1	19°23	18° 9	0°17	21°27	S 18
S 19	7 50 28	27°41'54	7♈58	16°51	8°36	1°13	27°12	8°27	15°16	24°59	19° 1	19°20	18° 6	0°23	21°26	S 19
M20	7 54 24	28°43'02	19°50	17°39	8° 4	0°49	27°24	8°30	15°15	24°58	19° 1	19°17	18° 2	0°30	21°25	M20
T 21	7 58 21	29°44'09	1♉46	18°18	7°30	0°25	27°37	8°32	15°13	24°57	19° 1	19°D17	17°59	0°37	21°25	T 21
W22	8 2 17	0♒45'15	13°52	18°49	6°55	0° 1	27°49	8°35	15°12	24°55	19°R 1	19°18	17°56	0°43	21°24	W22
T 23	8 6 14	1°46'21	26°13	19° 9	6°20	29♋37	28° 1	8°38	15°10	24°54	19° 1	19°19	17°53	0°50	21°24	T 23
F 24	8 10 10	2°47'27	8♊54	19°R20	5°44	29°13	28°14	8°41	15° 8	24°53	19° 1	19°21	17°50	0°57	21°23	F 24
S 25	8 14 7	3°48'32	21°57	19°19	5° 7	28°50	28°26	8°43	15° 7	24°52	19° 1	19°R21	17°47	1° 4	21°23	S 25
S 26	8 18 4	4°49'36	5♋27	19° 6	4°30	28°27	28°38	8°46	15° 5	24°50	19° 1	19°20	17°43	1°10	21°22	S 26
M27	8 22 0	5°50'40	19°22	18°41	3°53	28° 4	28°50	8°48	15° 3	24°49	19° 1	19°16	17°40	1°17	21°22	M27
T 28	8 25 57	6°51'44	3♌41	18° 5	3°16	27°41	29° 2	8°50	15° 1	24°48	19° 1	19°11	17°37	1°24	21°22	T 28
W29	8 29 53	7°52'47	18°17	17°18	2°40	27°19	29°14	8°52	14°59	24°47	19° 0	19° 4	17°34	1°30	21°22	W29
T 30	8 33 50	8°53'50	3♍ 5	16°21	2° 5	26°57	29°26	8°54	14°57	24°46	19° 0	18°55	17°31	1°37	21°21	T 30
F 31	8 37 46	9♒54'52	17♍55	15♒16	1♒31	26♋36	29♐38	8♏56	14♍55	24♊45	19♎ 0	18♐47	17♐28	1♈44	21♉21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	14n 1	3s59	23s43	2s14	16s57	0n10	21n54	3n42	22s41	0n30	11s39	2n21	6n24	0n48	21n51	1s25	8n 1	16n36	22s58	22s54	4n 1	15n24	2s51
T 2	22 56	9 9	4 42	23 27	2 14	16 42	0 23	22 0	3 45	22 42	0 30	11 41	2 21	6 24	0 48	21 51	1 25	8 1	16 37	22 58	22 53	4 4	15 23	2 51
F 3	22 52	3 47	5 8	23 10	2 13	16 28	0 35	22 7	3 47	22 42	0 30	11 42	2 22	6 24	0 48	21 51	1 25	8 1	16 37	22 58	22 53	4 6	15 23	2 51
S 4	22 46	1s46	5 14	22 51	2 12	16 14	0 49	22 14	3 50	22 43	0 30	11 43	2 22	6 25	0 48	21 51	1 25	8 1	16 38	22 58	22 53	4 9	15 22	2 51
S 5	22 40	7 12	5 1	22 31	2 11	16 1	1 2	22 21	3 52	22 44	0 29	11 44	2 22	6 25	0 48	21 51	1 25	8 2	16 38	22 58	22 53	4 11	15 22	2 51
M 6	22 34	12 13	4 30	22 10	2 9	15 48	1 16	22 28	3 54	22 44	0 29	11 46	2 22	6 25	0 48	21 51	1 25	8 2	16 39	22 58	22 52	4 14	15 22	2 51
T 7	22 27	16 32	3 44	21 48	2 6	15 35	1 30	22 35	3 57	22 45	0 29	11 47	2 23	6 26	0 48	21 51	1 25	8 2	16 39	22 58	22 52	4 16	15 22	2 51
W 8	22 20	19 54	2 44	21 24	2 3	15 23	1 45	22 42	3 59	22 45	0 29	11 48	2 23	6 26	0 48	21 51	1 25	8 3	16 40	22 58	22 52	4 19	15 21	2 51
T 9	22 12	22 5	1 36	20 59	1 59	15 11	2 0	22 49	4 1	22 46	0 29	11 49	2 23	6 27	0 48	21 51	1 25	8 3	16 41	22 58	22 52	4 21	15 21	2 51
F 10	22 4	22 58	0 24	20 33	1 54	14 59	2 15	22 57	4 3	22 47	0 29	11 50	2 23	6 27	0 48	21 51	1 25	8 4	16 41	22 58	22 51	4 24	15 21	2 50
S 11	21 56	22 32	0n49	20 6	1 48	14 48	2 30	23 4	4 5	22 47	0 29	11 51	2 23	6 27	0 48	21 51	1 25	8 4	16 42	22 58	22 51	4 26	15 20	2 50
S 12	21 47	20 52	1 57	19 38	1 42	14 37	2 45	23 11	4 6	22 47	0 29	11 52	2 24	6 28	0 48	21 51	1 25	8 4	16 42	22 58	22 51	4 29	15 20	2 50
M13	21 37	18 9	2 59	19 10	1 35	14 27	3 1	23 18	4 8	22 48	0 29	11 53	2 24	6 28	0 48	21 50	1 25	8 5	16 43	22 58	22 51	4 31	15 20	2 50
T 14	21 28	14 37	3 50	18 41	1 27	14 18	3 17	23 25	4 10	22 48	0 29	11 54	2 24	6 29	0 48	21 50	1 25	8 5	16 44	22 57	22 50	4 34	15 20	2 50
W15	21 17	10 31	4 30	18 11	1 18	14 9	3 32	23 32	4 11	22 49	0 29	11 55	2 24	6 29	0 48	21 50	1 25	8 6	16 44	22 57	22 50	4 36	15 20	2 50
T 16	21 7	6 3	4 56	17 41	1 8	14 0	3 48	23 39	4 13	22 49	0 29	11 56	2 25	6 30	0 48	21 50	1 25	8 6	16 45	22 56	22 50	4 39	15 19	2 50
F 17	20 56	1 26	5 9	17 12	0 57	13 52	4 3	23 45	4 14	22 49	0 29	11 56	2 25	6 31	0 48	21 50	1 25	8 7	16 45	22 56	22 49	4 41	15 19	2 50
S 18	20 44	3n11	5 8	16 42	0 45	13 45	4 18	23 52	4 15	22 50	0 29	11 57	2 25	6 31	0 48	21 50	1 25	8 7	16 46	22 55	22 49	4 44	15 19	2 50
S 19	20 32	7 39	4 54	16 13	0 32	13 38	4 34	23 58	4 16	22 50	0 29	11 58	2 25	6 32	0 49	21 50	1 25	8 8	16 46	22 55	22 49	4 46	15 19	2 50
M20	20 20	11 51	4 28	15 46	0 18	13 32	4 48	24 5	4 17	22 50	0 29	11 59	2 26	6 32	0 49	21 50	1 25	8 8	16 47	22 55	22 49	4 49	15 19	2 50
T 21	20 8	15 38	3 49	15 19	0 2	13 26	5 3	24 11	4 18	22 51	0 29	11 59	2 26	6 33	0 49	21 50	1 25	8 9	16 48	22 55	22 48	4 51	15 19	2 50
W22	19 55	18 48	3 0	14 55	0n14	13 21	5 17	24 17	4 19	22 51	0 29	12 0	2 26	6 34	0 49	21 50	1 25	8 9	16 48	22 55	22 48	4 54	15 19	2 50
T 23	19 41	21 12	2 2	14 32	0 31	13 17	5 30	24 22	4 19	22 51	0 29	12 1	2 26	6 34	0 49	21 50	1 25	8 10	16 49	22 55	22 48	4 56	15 19	2 49
F 24	19 28	22 37	0 56	14 12	0 48	13 13	5 43	24 28	4 20	22 51	0 29	12 1	2 27	6 35	0 49	21 50	1 25	8 10	16 49	22 55	22 47	4 59	15 19	2 49
S 25	19 13	22 52	0s14	13 55	1 6	13 10	5 55	24 33	4 20	22 52	0 29	12 2	2 27	6 36	0 49	21 50	1 25	8 11	16 50	22 55	22 47	5 1	15 19	2 49
S 26	18 59	21 48	1 26	13 42	1 25	13 7	6 7	24 38	4 20	22 52	0 29	12 2	2 27	6 36	0 49	21 50	1 25	8 11	16 50	22 55	22 47	5 4	15 19	2 49
M27	18 44	19 24	2 35	13 31	1 43	13 5	6 18	24 43	4 21	22 52	0 28	12 3	2 27	6 37	0 49	21 50	1 24	8 12	16 51	22 55	22 47	5 6	15 19	2 49
T 28	18 29	15 45	3 36	13 25	2 2	13 3	6 28	24 48	4 21	22 52	0 28	12 3	2 28	6 38	0 49	21 50	1 24	8 12	16 52	22 54	22 46	5 8	15 19	2 49
W29	18 14	11 6	4 24	13 23	2 19	13 2	6 37	24 52	4 21	22 52	0 28	12 4	2 28	6 39	0 49	21 50	1 24	8 13	16 52	22 54	22 46	5 11	15 19	2 49
T 30	17 58	5 45	4 55	13 24	2 35	13 1	6 46	24 57	4 20	22 52	0 28	12 4	2 28	6 39	0 49	21 50	1 24	8 14	16 53	22 53	22 46	5 13	15 19	2 49
F 31	17s42	0n 3	5s 6	13s29	2n50	13s 1	6n53	25n 1	4n20	22s52	0n28	12s 5	2n28	6n40	0n49	21n50	1s24	8n14	16n53	22s52	22s45	5n16	15n19	2s49

Julian Day Number = 2714153.5, Delta T = 28m42s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°47'57, Lahiri = 33°54'58

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

FEBRUARY 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 43	10♒55'54	2♎40	14°R 5	0°R59	26°R15	29♐49	8♏58	14°R53	24°R43	18°R59	18°R41	17♐24	1♈51	21°D21	S 1
S 2	8 45 39	11°56'55	17°12	12♒49	0♒28	25♋55	0♑ 1	9° 0	14♍51	24♊42	18♎59	18♐36	17°21	1°57	21♉21	S 2
M 3	8 49 36	12°57'57	1♏28	11°31	29♑58	25°35	0°13	9° 2	14°49	24°41	18°59	18°33	17°18	2° 4	21°21	M 3
T 4	8 53 33	13°58'58	15°26	10°15	29°30	25°16	0°24	9° 3	14°47	24°40	18°58	18°D32	17°15	2°11	21°22	T 4
W 5	8 57 29	14°59'58	29° 5	9° 0	29° 5	24°57	0°35	9° 5	14°45	24°39	18°58	18°33	17°12	2°17	21°22	W 5
T 6	9 1 26	16° 0'59	12♐27	7°51	28°41	24°39	0°47	9° 6	14°43	24°38	18°57	18°R34	17° 8	2°24	21°22	T 6
F 7	9 5 22	17° 1'59	25°34	6°48	28°20	24°22	0°58	9° 7	14°41	24°38	18°57	18°34	17° 5	2°31	21°23	F 7
S 8	9 9 19	18° 2'58	8♑28	5°53	28° 1	24° 5	1° 9	9° 8	14°38	24°37	18°56	18°32	17° 2	2°38	21°23	S 8
S 9	9 13 15	19° 3'57	21°11	5° 5	27°45	23°49	1°20	9° 9	14°36	24°36	18°56	18°27	16°59	2°44	21°23	S 9
M10	9 17 12	20° 4'54	3♒44	4°27	27°31	23°34	1°31	9°10	14°34	24°35	18°55	18°20	16°56	2°51	21°24	M10
T 11	9 21 8	21° 5'52	16° 7	3°57	27°19	23°20	1°42	9°11	14°31	24°34	18°54	18°10	16°53	2°58	21°25	T 11
W12	9 25 5	22° 6'48	28°21	3°36	27°10	23° 6	1°53	9°12	14°29	24°33	18°54	17°57	16°49	3° 5	21°25	W12
T 13	9 29 2	23° 7'43	10♓27	3°24	27° 4	22°53	2° 4	9°12	14°27	24°33	18°53	17°44	16°46	3°11	21°26	T 13
F 14	9 32 58	24° 8'37	22°27	3°D20	27° 0	22°41	2°15	9°13	14°24	24°32	18°52	17°32	16°43	3°18	21°27	F 14
S 15	9 36 55	25° 9'30	4♈20	3°23	26°D58	22°30	2°25	9°13	14°22	24°31	18°51	17°20	16°40	3°25	21°28	S 15
S 16	9 40 51	26°10'21	16°10	3°34	26°59	22°19	2°36	9°13	14°19	24°31	18°51	17°11	16°37	3°31	21°28	S 16
M17	9 44 48	27°11'12	28° 0	3°51	27° 2	22° 9	2°46	9°13	14°17	24°30	18°50	17° 4	16°33	3°38	21°29	M17
T 18	9 48 44	28°12'01	9♉54	4°15	27° 7	22° 1	2°56	9°R13	14°14	24°30	18°49	17° 0	16°30	3°45	21°30	T 18
W19	9 52 41	29°12'49	21°57	4°44	27°15	21°52	3° 7	9°13	14°12	24°29	18°48	16°58	16°27	3°52	21°32	W19
T 20	9 56 37	0♓13'35	4♊13	5°18	27°25	21°45	3°17	9°13	14° 9	24°29	18°47	16°D58	16°24	3°58	21°33	T 20
F 21	10 0 34	1°14'20	16°48	5°57	27°37	21°39	3°27	9°13	14° 7	24°28	18°46	16°R58	16°21	4° 5	21°34	F 21
S 22	10 4 31	2°15'04	29°47	6°40	27°51	21°33	3°37	9°12	14° 4	24°28	18°45	16°58	16°18	4°12	21°35	S 22
S 23	10 8 27	3°15'46	13♋14	7°28	28° 8	21°28	3°46	9°12	14° 2	24°27	18°44	16°55	16°14	4°18	21°36	S 23
M24	10 12 24	4°16'26	27°10	8°18	28°26	21°24	3°56	9°11	13°59	24°27	18°43	16°50	16°11	4°25	21°38	M24
T 25	10 16 20	5°17'05	11♌36	9°13	28°46	21°21	4° 6	9°11	13°57	24°26	18°42	16°42	16° 8	4°32	21°39	T 25
W26	10 20 17	6°17'42	26°26	10°10	29° 8	21°19	4°15	9°10	13°54	24°26	18°41	16°32	16° 5	4°39	21°41	W26
T 27	10 24 13	7°18'18	11♍34	11°10	29°32	21°17	4°24	9° 9	13°51	24°26	18°40	16°21	16° 2	4°45	21°42	T 27
F 28	10 28 10	8♓18'53	26♍47	12♒13	29♑58	21♋16	4♑34	9♏ 8	13♍49	24♊26	18♎39	16♐10	15♐59	4♈52	21♉44	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s25	5s36	4s57	13s37	3n 3	13s 1	7n 0	25n 4	4n20	22s52	0n28	12s 5	2n29	6n41	0n49	21n50	1s24	8n15	16n54	22s52	22s45	5n18	15n19	2s49
S 2	17 8	10 53	4 29	13 48	3 14	13 2	7 6	25 8	4 19	22 52	0 28	12 5	2 29	6 42	0 49	21 50	1 24	8 16	16 54	22 51	22 45	5 21	15 19	2 49
M 3	16 51	15 27	3 45	14 1	3 22	13 3	7 11	25 11	4 19	22 52	0 28	12 6	2 29	6 43	0 49	21 50	1 24	8 16	16 55	22 51	22 45	5 23	15 19	2 48
T 4	16 34	19 4	2 48	14 16	3 28	13 4	7 16	25 14	4 18	22 52	0 28	12 6	2 29	6 43	0 49	21 50	1 24	8 17	16 56	22 51	22 44	5 26	15 19	2 48
W 5	16 16	21 33	1 42	14 32	3 32	13 6	7 19	25 17	4 18	22 52	0 28	12 6	2 30	6 44	0 49	21 50	1 24	8 18	16 56	22 51	22 44	5 28	15 19	2 48
T 6	15 58	22 44	0 33	14 49	3 32	13 8	7 22	25 19	4 17	22 52	0 28	12 6	2 30	6 45	0 49	21 50	1 24	8 18	16 57	22 51	22 44	5 31	15 20	2 48
F 7	15 40	22 39	0n37	15 6	3 31	13 10	7 24	25 21	4 16	22 52	0 28	12 6	2 30	6 46	0 49	21 50	1 24	8 19	16 57	22 51	22 43	5 33	15 20	2 48
S 8	15 22	21 20	1 44	15 23	3 27	13 12	7 25	25 24	4 15	22 52	0 28	12 6	2 30	6 47	0 49	21 50	1 24	8 20	16 58	22 51	22 43	5 35	15 20	2 48
S 9	15 3	18 58	2 45	15 39	3 22	13 15	7 25	25 25	4 14	22 52	0 28	12 6	2 31	6 48	0 49	21 50	1 24	8 20	16 58	22 51	22 43	5 38	15 20	2 48
M10	14 44	15 44	3 36	15 55	3 15	13 18	7 25	25 27	4 13	22 52	0 28	12 6	2 31	6 49	0 49	21 50	1 24	8 21	16 59	22 50	22 42	5 40	15 20	2 48
T 11	14 25	11 51	4 17	16 10	3 7	13 21	7 24	25 28	4 12	22 52	0 28	12 6	2 31	6 50	0 49	21 50	1 24	8 22	16 59	22 49	22 42	5 43	15 21	2 48
W12	14 5	7 32	4 45	16 24	2 57	13 24	7 23	25 29	4 10	22 52	0 28	12 6	2 31	6 51	0 49	21 50	1 24	8 23	17 0	22 48	22 42	5 45	15 21	2 48
T 13	13 45	2 59	5 0	16 36	2 47	13 27	7 21	25 30	4 9	22 52	0 28	12 6	2 32	6 51	0 49	21 50	1 24	8 23	17 0	22 47	22 41	5 48	15 21	2 48
F 14	13 25	1n37	5 1	16 48	2 36	13 30	7 18	25 31	4 8	22 52	0 28	12 6	2 32	6 52	0 49	21 50	1 24	8 24	17 1	22 46	22 41	5 50	15 21	2 47
S 15	13 5	6 8	4 49	16 58	2 25	13 34	7 15	25 32	4 6	22 52	0 28	12 6	2 32	6 53	0 49	21 50	1 24	8 25	17 1	22 45	22 41	5 53	15 22	2 47
S 16	12 45	10 25	4 25	17 7	2 14	13 37	7 11	25 32	4 5	22 51	0 28	12 6	2 33	6 54	0 49	21 50	1 24	8 25	17 2	22 44	22 41	5 55	15 22	2 47
M17	12 24	14 17	3 49	17 14	2 2	13 40	7 8	25 32	4 3	22 51	0 28	12 6	2 33	6 55	0 49	21 50	1 24	8 26	17 2	22 43	22 40	5 57	15 22	2 47
T 18	12 3	17 37	3 3	17 20	1 50	13 44	7 3	25 32	4 2	22 51	0 28	12 5	2 33	6 56	0 49	21 50	1 23	8 27	17 3	22 43	22 40	6 0	15 23	2 47
W19	11 42	20 15	2 9	17 25	1 38	13 47	6 58	25 32	4 0	22 51	0 28	12 5	2 33	6 57	0 49	21 51	1 23	8 28	17 3	22 43	22 40	6 2	15 23	2 47
T 20	11 21	22 0	1 7	17 28	1 27	13 50	6 53	25 31	3 59	22 51	0 28	12 5	2 34	6 58	0 49	21 51	1 23	8 29	17 4	22 43	22 39	6 5	15 23	2 47
F 21	11 0	22 43	0 1	17 30	1 15	13 53	6 48	25 31	3 57	22 50	0 28	12 5	2 34	6 59	0 49	21 51	1 23	8 29	17 4	22 43	22 39	6 7	15 24	2 47
S 22	10 38	22 13	1s 7	17 30	1 4	13 56	6 42	25 30	3 55	22 50	0 28	12 4	2 34	7 0	0 49	21 51	1 23	8 30	17 5	22 43	22 39	6 9	15 24	2 47
S 23	10 16	20 28	2 14	17 29	0 52	13 58	6 36	25 29	3 54	22 50	0 28	12 4	2 34	7 1	0 49	21 51	1 23	8 31	17 5	22 42	22 38	6 12	15 25	2 47
M24	9 54	17 27	3 16	17 27	0 41	14 1	6 30	25 28	3 52	22 50	0 28	12 3	2 35	7 2	0 49	21 51	1 23	8 32	17 5	22 42	22 38	6 14	15 25	2 47
T 25	9 32	13 17	4 6	17 23	0 31	14 3	6 24	25 27	3 50	22 49	0 28	12 3	2 35	7 3	0 49	21 51	1 23	8 32	17 6	22 41	22 38	6 17	15 26	2 46
W26	9 10	8 13	4 42	17 18	0 20	14 5	6 17	25 26	3 49	22 49	0 28	12 2	2 35	7 4	0 49	21 51	1 23	8 33	17 6	22 40	22 37	6 19	15 26	2 46
T 27	8 48	2 35	4 59	17 12	0 10	14 7	6 11	25 24	3 47	22 49	0 28	12 2	2 35	7 5	0 49	21 51	1 23	8 34	17 7	22 39	22 37	6 21	15 26	2 46
F 28	8s25	3s15	4s55	17s 4	0s 0	14s 9	6n 4	25n23	3n45	22s48	0n28	12s 1	2n36	7n 6	0n49	21n51	1s23	8n35	17n 7	22s38	22s37	6n24	15n27	2s46

Julian Day Number = 2714184.5, Delta T = 28m42s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'02, Lahiri = 33°55'02

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

MARCH 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 6	9♓19'26	11♎56	13♒18	0♒25	21°D16	4♑43	9°R 7	13°R46	24°R25	18°R37	15°R59	15♐55	4♈59	21♉45	S 1
S 2	10 36 3	10°19'58	26°51	14°25	0°55	21♋16	4°52	9♏ 6	13♍44	24♊25	18♎36	15♐52	15°52	5° 5	21°47	S 2
M 3	10 39 59	11°20'28	11♏24	15°35	1°25	21°18	5° 1	9° 4	13°41	24°25	18°35	15°47	15°49	5°12	21°49	M 3
T 4	10 43 56	12°20'58	25°33	16°46	1°57	21°20	5° 9	9° 3	13°38	24°25	18°34	15°44	15°46	5°19	21°51	T 4
W 5	10 47 53	13°21'26	9♐16	17°59	2°31	21°22	5°18	9° 1	13°36	24°25	18°32	15°44	15°43	5°26	21°53	W 5
T 6	10 51 49	14°21'54	22°35	19°14	3° 6	21°26	5°27	9° 0	13°33	24°D25	18°31	15°44	15°39	5°32	21°55	T 6
F 7	10 55 46	15°22'20	5♑34	20°31	3°42	21°30	5°35	8°58	13°30	24°25	18°30	15°43	15°36	5°39	21°56	F 7
S 8	10 59 42	16°22'44	18°16	21°49	4°20	21°35	5°43	8°56	13°28	24°25	18°29	15°40	15°33	5°46	21°59	S 8
S 9	11 3 39	17°23'07	0♒45	23° 9	4°59	21°40	5°51	8°54	13°25	24°25	18°27	15°35	15°30	5°52	22° 1	S 9
M10	11 7 35	18°23'29	13° 2	24°30	5°39	21°46	5°59	8°52	13°23	24°25	18°26	15°26	15°27	5°59	22° 3	M10
T 11	11 11 32	19°23'49	25°12	25°52	6°20	21°53	6° 7	8°50	13°20	24°25	18°24	15°14	15°24	6° 6	22° 5	T 11
W12	11 15 28	20°24'08	7♓15	27°16	7° 2	22° 0	6°15	8°48	13°17	24°25	18°23	15° 1	15°20	6°13	22° 7	W12
T 13	11 19 25	21°24'25	19°13	28°41	7°45	22° 8	6°22	8°46	13°15	24°26	18°22	14°46	15°17	6°19	22° 9	T 13
F 14	11 23 22	22°24'40	1♈ 8	0♓ 7	8°30	22°17	6°30	8°43	13°12	24°26	18°20	14°31	15°14	6°26	22°12	F 14
S 15	11 27 18	23°24'54	12°59	1°35	9°15	22°26	6°37	8°41	13°10	24°26	18°19	14°18	15°11	6°33	22°14	S 15
S 16	11 31 15	24°25'05	24°49	3° 3	10° 1	22°36	6°44	8°38	13° 7	24°27	18°17	14° 7	15° 8	6°39	22°16	S 16
M17	11 35 11	25°25'15	6♉40	4°33	10°48	22°46	6°51	8°35	13° 4	24°27	18°16	13°58	15° 5	6°46	22°19	M17
T 18	11 39 8	26°25'23	18°35	6° 4	11°36	22°57	6°58	8°33	13° 2	24°27	18°14	13°53	15° 1	6°53	22°21	T 18
W19	11 43 4	27°25'29	0♊38	7°36	12°24	23° 9	7° 5	8°30	12°59	24°28	18°13	13°50	14°58	7° 0	22°24	W19
T 20	11 47 1	28°25'33	12°53	9°10	13°14	23°21	7°12	8°27	12°57	24°28	18°11	13°D50	14°55	7° 6	22°27	T 20
F 21	11 50 57	29°25'35	25°24	10°44	14° 4	23°34	7°18	8°24	12°54	24°29	18°10	13°R50	14°52	7°13	22°29	F 21
S 22	11 54 54	0♈25'35	8♋17	12°20	14°55	23°47	7°24	8°21	12°52	24°29	18° 8	13°50	14°49	7°20	22°32	S 22
S 23	11 58 51	1°25'32	21°36	13°56	15°47	24° 0	7°30	8°18	12°49	24°30	18° 6	13°48	14°45	7°26	22°35	S 23
M24	12 2 47	2°25'27	5♌24	15°34	16°39	24°15	7°36	8°14	12°47	24°30	18° 5	13°44	14°42	7°33	22°37	M24
T 25	12 6 44	3°25'21	19°43	17°13	17°32	24°29	7°42	8°11	12°45	24°31	18° 3	13°38	14°39	7°40	22°40	T 25
W26	12 10 40	4°25'12	4♍29	18°53	18°25	24°44	7°48	8° 8	12°42	24°32	18° 2	13°29	14°36	7°47	22°43	W26
T 27	12 14 37	5°25'01	19°37	20°35	19°19	25° 0	7°53	8° 4	12°40	24°32	18° 0	13°19	14°33	7°53	22°46	T 27
F 28	12 18 33	6°24'47	4♎56	22°17	20°14	25°16	7°59	8° 1	12°37	24°33	17°58	13° 9	14°30	8° 0	22°49	F 28
S 29	12 22 30	7°24'32	20°16	24° 1	21° 9	25°32	8° 4	7°57	12°35	24°34	17°57	13° 0	14°26	8° 7	22°52	S 29
S 30	12 26 26	8°24'16	5♏26	25°46	22° 5	25°49	8° 9	7°54	12°33	24°34	17°55	12°53	14°23	8°13	22°55	S 30
M31	12 30 23	9♈23'57	20♏15	27♓32	23♒ 2	26♋ 6	8♑14	7♏50	12♍31	24♊35	17♎54	12♐48	14♐20	8♈20	22♉58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 3	8s51	4s30	16s55	0s10	14s10	5n57	25n21	3n43	22s48	0n28	12s 1	2n36	7n 7	0n49	21n51	1s23	8n36	17n 8	22s37	22s36	6n26	15n27	2s46
S 2	7 40	13 51	3 48	16 45	0 19	14 11	5 50	25 19	3 41	22 48	0 28	12 0	2 36	7 8	0 49	21 51	1 23	8 36	17 8	22 36	22 36	6 29	15 28	2 46
M 3	7 17	17 54	2 51	16 33	0 28	14 11	5 43	25 17	3 40	22 48	0 27	12 0	2 36	7 9	0 49	21 51	1 23	8 37	17 8	22 35	22 36	6 31	15 29	2 46
T 4	6 54	20 46	1 44	16 20	0 37	14 12	5 35	25 15	3 38	22 47	0 27	11 59	2 37	7 10	0 49	21 51	1 23	8 38	17 9	22 35	22 35	6 33	15 29	2 46
W 5	6 31	22 19	0 34	16 6	0 45	14 12	5 28	25 13	3 36	22 47	0 27	11 58	2 37	7 11	0 49	21 51	1 23	8 39	17 9	22 35	22 35	6 36	15 30	2 46
T 6	6 8	22 32	0n36	15 50	0 53	14 11	5 20	25 10	3 34	22 47	0 27	11 57	2 37	7 12	0 49	21 51	1 23	8 40	17 9	22 35	22 35	6 38	15 30	2 46
F 7	5 45	21 31	1 43	15 33	1 1	14 10	5 13	25 8	3 32	22 46	0 27	11 57	2 37	7 13	0 49	21 51	1 23	8 40	17 10	22 35	22 34	6 41	15 31	2 46
S 8	5 21	19 25	2 43	15 15	1 8	14 9	5 5	25 5	3 31	22 46	0 27	11 56	2 37	7 14	0 49	21 51	1 23	8 41	17 10	22 35	22 34	6 43	15 31	2 46
S 9	4 58	16 26	3 34	14 56	1 15	14 7	4 58	25 3	3 29	22 46	0 27	11 55	2 38	7 15	0 49	21 51	1 22	8 42	17 10	22 34	22 34	6 45	15 32	2 45
M10	4 34	12 47	4 14	14 35	1 22	14 5	4 50	25 0	3 27	22 45	0 27	11 54	2 38	7 16	0 49	21 51	1 22	8 43	17 11	22 33	22 33	6 48	15 33	2 45
T 11	4 11	8 39	4 42	14 13	1 28	14 3	4 43	24 57	3 25	22 45	0 27	11 53	2 38	7 17	0 49	21 51	1 22	8 44	17 11	22 32	22 33	6 50	15 33	2 45
W12	3 47	4 13	4 57	13 50	1 34	14 0	4 35	24 54	3 23	22 45	0 27	11 52	2 38	7 18	0 49	21 51	1 22	8 44	17 11	22 30	22 33	6 52	15 34	2 45
T 13	3 24	0n20	4 58	13 26	1 39	13 57	4 27	24 51	3 21	22 44	0 27	11 51	2 39	7 19	0 49	21 52	1 22	8 45	17 12	22 29	22 32	6 55	15 34	2 45
F 14	3 0	4 50	4 47	13 1	1 44	13 53	4 20	24 48	3 20	22 44	0 27	11 51	2 39	7 20	0 49	21 52	1 22	8 46	17 12	22 27	22 32	6 57	15 35	2 45
S 15	2 36	9 9	4 23	12 34	1 49	13 49	4 12	24 44	3 18	22 44	0 27	11 50	2 39	7 21	0 49	21 52	1 22	8 47	17 12	22 26	22 32	7 0	15 36	2 45
S 16	2 13	13 7	3 48	12 7	1 54	13 45	4 4	24 41	3 16	22 43	0 27	11 49	2 39	7 22	0 49	21 52	1 22	8 48	17 13	22 24	22 31	7 2	15 36	2 45
M17	1 49	16 34	3 3	11 38	1 58	13 40	3 57	24 37	3 14	22 43	0 27	11 47	2 39	7 23	0 49	21 52	1 22	8 48	17 13	22 23	22 31	7 4	15 37	2 45
T 18	1 25	19 22	2 9	11 8	2 1	13 34	3 49	24 34	3 12	22 43	0 27	11 46	2 40	7 24	0 49	21 52	1 22	8 49	17 13	22 23	22 30	7 7	15 38	2 45
W19	1 1	21 20	1 9	10 37	2 4	13 28	3 41	24 30	3 11	22 42	0 27	11 45	2 40	7 25	0 49	21 52	1 22	8 50	17 13	22 22	22 30	7 9	15 38	2 45
T 20	0 37	22 20	0 5	10 4	2 7	13 22	3 34	24 26	3 9	22 42	0 27	11 44	2 40	7 26	0 49	21 52	1 22	8 51	17 14	22 22	22 30	7 11	15 39	2 45
F 21	0 14	22 15	1s 1	9 31	2 10	13 15	3 26	24 22	3 7	22 42	0 27	11 43	2 40	7 27	0 49	21 52	1 22	8 52	17 14	22 22	22 29	7 14	15 40	2 45
S 22	0n10	21 0	2 6	8 56	2 12	13 8	3 19	24 18	3 6	22 41	0 27	11 42	2 40	7 28	0 49	21 52	1 22	8 52	17 14	22 22	22 29	7 16	15 41	2 45
S 23	0 34	18 33	3 6	8 21	2 13	13 0	3 11	24 14	3 4	22 41	0 27	11 41	2 41	7 29	0 49	21 52	1 22	8 53	17 14	22 22	22 29	7 18	15 41	2 45
M24	0 58	15 0	3 58	7 44	2 15	12 52	3 4	24 10	3 2	22 41	0 27	11 40	2 41	7 30	0 49	21 52	1 22	8 54	17 14	22 22	22 28	7 21	15 42	2 45
T 25	1 21	10 28	4 37	7 7	2 15	12 43	2 56	24 6	3 0	22 40	0 27	11 38	2 41	7 31	0 49	21 52	1 22	8 55	17 15	22 21	22 28	7 23	15 43	2 44
W26	1 45	5 11	4 59	6 28	2 16	12 34	2 49	24 1	2 59	22 40	0 27	11 37	2 41	7 32	0 49	21 52	1 22	8 55	17 15	22 20	22 28	7 25	15 44	2 44
T 27	2 9	0s31	5 1	5 48	2 16	12 24	2 42	23 57	2 57	22 40	0 27	11 36	2 41	7 32	0 49	21 53	1 21	8 56	17 15	22 19	22 27	7 28	15 44	2 44
F 28	2 32	6 15	4 41	5 7	2 15	12 14	2 35	23 52	2 55	22 39	0 27	11 35	2 41	7 33	0 49	21 53	1 21	8 57	17 15	22 17	22 27	7 30	15 45	2 44
S 29	2 56	11 37	4 1	4 25	2 14	12 4	2 27	23 48	2 54	22 39	0 27	11 33	2 42	7 34	0 49	21 53	1 21	8 58	17 15	22 16	22 27	7 32	15 46	2 44
S 30	3 19	16 11	3 5	3 42	2 13	11 53	2 20	23 43	2 52	22 39	0 27	11 32	2 42	7 35	0 49	21 53	1 21	8 58	17 15	22 15	22 26	7 35	15 47	2 44
M31	3n43	19s37	1s57	2s59	2s11	11s41	2n13	23n38	2n51	22s39	0n27	11s31	2n42	7n36	0n49	21n53	1s21	8n59	17n16	22s15	22s26	7n37	15n47	2s44

Julian Day Number = 2714212.5, Delta T = 28m43s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'06, Lahiri = 33°55'06

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

APRIL 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 34 19	10♈23'37	4♐38	29♓19	23♒58	26♋24	8♑19	7°R46	12°R28	24♊36	17°R52	12°R47	14♐17	8♈27	23♉ 1	T 1
W 2	12 38 16	11°23'15	18°33	1♈ 8	24°56	26°42	8°23	7♏42	12♍26	24°37	17♎50	12°D46	14°14	8°33	23° 4	W 2
T 3	12 42 13	12°22'51	2♑ 0	2°58	25°53	27° 1	8°27	7°38	12°24	24°38	17°49	12♐47	14°11	8°40	23° 7	T 3
F 4	12 46 9	13°22'26	15° 2	4°49	26°52	27°19	8°32	7°34	12°22	24°39	17°47	12°R47	14° 7	8°47	23°10	F 4
S 5	12 50 6	14°21'59	27°43	6°42	27°50	27°39	8°36	7°30	12°20	24°40	17°45	12°46	14° 4	8°54	23°14	S 5
S 6	12 54 2	15°21'30	10♒ 7	8°35	28°49	27°58	8°39	7°26	12°18	24°41	17°44	12°43	14° 1	9° 0	23°17	S 6
M 7	12 57 59	16°21'00	22°18	10°30	29°49	28°18	8°43	7°22	12°15	24°42	17°42	12°38	13°58	9° 7	23°20	M 7
T 8	13 1 55	17°20'27	4♓20	12°26	0♓49	28°38	8°47	7°18	12°13	24°43	17°40	12°30	13°55	9°14	23°23	T 8
W 9	13 5 52	18°19'53	16°16	14°24	1°49	28°59	8°50	7°14	12°11	24°44	17°39	12°21	13°51	9°20	23°27	W 9
T 10	13 9 48	19°19'17	28° 9	16°23	2°50	29°20	8°53	7° 9	12°10	24°45	17°37	12°10	13°48	9°27	23°30	T 10
F 11	13 13 45	20°18'39	10♈ 0	18°22	3°51	29°41	8°56	7° 5	12° 8	24°46	17°35	12° 0	13°45	9°34	23°33	F 11
S 12	13 17 42	21°17'59	21°51	20°23	4°52	0♌ 3	8°59	7° 1	12° 6	24°48	17°34	11°50	13°42	9°41	23°37	S 12
S 13	13 21 38	22°17'17	3♉44	22°25	5°53	0°25	9° 1	6°56	12° 4	24°49	17°32	11°42	13°39	9°47	23°40	S 13
M14	13 25 35	23°16'33	15°40	24°27	6°55	0°47	9° 4	6°52	12° 2	24°50	17°30	11°37	13°36	9°54	23°44	M14
T 15	13 29 31	24°15'47	27°42	26°31	7°57	1°10	9° 6	6°48	12° 0	24°51	17°29	11°33	13°32	10° 1	23°47	T 15
W16	13 33 28	25°14'59	9♊51	28°35	9° 0	1°32	9° 8	6°43	11°59	24°53	17°27	11°D32	13°29	10° 7	23°51	W16
T 17	13 37 24	26°14'09	22°12	0♉39	10° 3	1°56	9°10	6°39	11°57	24°54	17°25	11°33	13°26	10°14	23°54	T 17
F 18	13 41 21	27°13'17	4♋47	2°43	11° 6	2°19	9°12	6°34	11°55	24°55	17°24	11°34	13°23	10°21	23°58	F 18
S 19	13 45 17	28°12'22	17°40	4°48	12° 9	2°43	9°13	6°30	11°54	24°57	17°22	11°35	13°20	10°28	24° 2	S 19
S 20	13 49 14	29°11'25	0♌55	6°52	13°12	3° 7	9°14	6°25	11°52	24°58	17°20	11°R36	13°16	10°34	24° 5	S 20
M21	13 53 11	0♉10'25	14°35	8°55	14°16	3°31	9°16	6°20	11°51	24°59	17°19	11°35	13°13	10°41	24° 9	M21
T 22	13 57 7	1° 9'24	28°41	10°58	15°20	3°55	9°16	6°16	11°49	25° 1	17°17	11°32	13°10	10°48	24°13	T 22
W23	14 1 4	2° 8'20	13♍13	12°59	16°24	4°20	9°17	6°11	11°48	25° 2	17°16	11°28	13° 7	10°54	24°16	W23
T 24	14 5 0	3° 7'13	28° 5	14°58	17°28	4°45	9°18	6° 7	11°47	25° 4	17°14	11°22	13° 4	11° 1	24°20	T 24
F 25	14 8 57	4° 6'05	13♎12	16°56	18°33	5°10	9°18	6° 2	11°45	25° 5	17°12	11°17	13° 1	11° 8	24°24	F 25
S 26	14 12 53	5° 4'55	28°24	18°51	19°38	5°35	9°R18	5°57	11°44	25° 7	17°11	11°12	12°57	11°14	24°27	S 26
S 27	14 16 50	6° 3'42	13♏31	20°43	20°43	6° 1	9°18	5°53	11°43	25° 9	17° 9	11° 8	12°54	11°21	24°31	S 27
M28	14 20 46	7° 2'28	28°23	22°32	21°48	6°27	9°18	5°48	11°42	25°10	17° 8	11° 6	12°51	11°28	24°35	M28
T 29	14 24 43	8° 1'12	12♐53	24°18	22°54	6°53	9°18	5°44	11°41	25°12	17° 6	11°D 5	12°48	11°35	24°39	T 29
W30	14 28 40	8♉59'54	26♐57	26♉ 0	23♓59	7♌19	9♑17	5♏39	11♍39	25♊14	17♎ 5	11♐ 6	12♐45	11♈41	24♉43	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n 6	21s41	0s43	2s14	2s 8	11s29	2n 6	23n33	2n49	22s38	0n27	11s29	2n42	7n37	0n49	21n53	1s21	9n 0	17n16	22s14	22s25	7n39	15n48	2s44
W 2	4 29	22 21	0n31	1 28	2 5	11 17	1 59	23 28	2 47	22 38	0 27	11 28	2 42	7 38	0 49	21 53	1 21	9 0	17 16	22 14	22 25	7 42	15 49	2 44
T 3	4 52	21 39	1 41	0 42	2 2	11 4	1 53	23 23	2 46	22 38	0 27	11 27	2 42	7 38	0 49	21 53	1 21	9 1	17 16	22 15	22 25	7 44	15 50	2 44
F 4	5 16	19 48	2 43	0n 6	1 58	10 51	1 46	23 18	2 44	22 37	0 27	11 25	2 42	7 39	0 49	21 53	1 21	9 2	17 16	22 15	22 24	7 46	15 51	2 44
S 5	5 39	17 0	3 36	0 54	1 54	10 38	1 39	23 13	2 43	22 37	0 27	11 24	2 42	7 40	0 49	21 53	1 21	9 2	17 16	22 14	22 24	7 48	15 51	2 44
S 6	6 1	13 30	4 18	1 43	1 49	10 23	1 32	23 7	2 41	22 37	0 27	11 22	2 43	7 41	0 49	21 53	1 21	9 3	17 16	22 14	22 24	7 51	15 52	2 44
M 7	6 24	9 30	4 46	2 33	1 43	10 9	1 26	23 2	2 40	22 37	0 27	11 21	2 43	7 41	0 49	21 54	1 21	9 4	17 16	22 13	22 23	7 53	15 53	2 44
T 8	6 47	5 11	5 2	3 24	1 38	9 54	1 20	22 56	2 38	22 37	0 27	11 20	2 43	7 42	0 49	21 54	1 21	9 4	17 16	22 12	22 23	7 55	15 54	2 44
W 9	7 10	0 43	5 4	4 15	1 31	9 39	1 13	22 50	2 37	22 36	0 27	11 18	2 43	7 43	0 49	21 54	1 21	9 5	17 16	22 11	22 22	7 58	15 55	2 44
T 10	7 32	3n45	4 53	5 7	1 24	9 23	1 7	22 44	2 35	22 36	0 27	11 17	2 43	7 44	0 49	21 54	1 21	9 6	17 16	22 10	22 22	8 0	15 56	2 44
F 11	7 54	8 5	4 30	5 59	1 17	9 7	1 1	22 38	2 34	22 36	0 27	11 15	2 43	7 44	0 49	21 54	1 21	9 6	17 16	22 8	22 22	8 2	15 57	2 44
S 12	8 17	12 7	3 55	6 52	1 9	8 51	0 55	22 32	2 32	22 36	0 27	11 14	2 43	7 45	0 49	21 54	1 21	9 7	17 16	22 7	22 21	8 4	15 57	2 44
S 13	8 39	15 41	3 9	7 45	1 0	8 34	0 49	22 26	2 31	22 36	0 27	11 12	2 43	7 46	0 49	21 54	1 21	9 8	17 16	22 6	22 21	8 7	15 58	2 44
M14	9 1	18 37	2 15	8 39	0 52	8 17	0 43	22 20	2 29	22 36	0 27	11 11	2 43	7 46	0 49	21 54	1 21	9 8	17 16	22 5	22 21	8 9	15 59	2 44
T 15	9 22	20 46	1 14	9 32	0 42	7 59	0 37	22 14	2 28	22 35	0 27	11 9	2 43	7 47	0 49	21 54	1 21	9 9	17 16	22 5	22 20	8 11	16 0	2 44
W16	9 44	21 59	0 9	10 25	0 33	7 41	0 31	22 7	2 27	22 35	0 27	11 8	2 43	7 48	0 49	21 54	1 21	9 9	17 16	22 5	22 20	8 14	16 1	2 44
T 17	10 5	22 10	0s57	11 18	0 22	7 23	0 25	22 1	2 25	22 35	0 27	11 6	2 44	7 48	0 49	21 54	1 20	9 10	17 16	22 5	22 19	8 16	16 2	2 44
F 18	10 27	21 13	2 3	12 11	0 12	7 4	0 20	21 54	2 24	22 35	0 27	11 5	2 44	7 49	0 49	21 55	1 20	9 10	17 16	22 5	22 19	8 18	16 3	2 44
S 19	10 48	19 9	3 3	13 3	0 1	6 45	0 14	21 47	2 22	22 35	0 27	11 3	2 44	7 49	0 49	21 55	1 20	9 11	17 16	22 5	22 19	8 20	16 3	2 44
S 20	11 9	16 2	3 56	13 54	0n10	6 26	0 9	21 40	2 21	22 35	0 27	11 2	2 44	7 50	0 49	21 55	1 20	9 11	17 16	22 5	22 18	8 23	16 4	2 44
M21	11 29	11 58	4 37	14 45	0 21	6 7	0 4	21 33	2 20	22 35	0 27	11 0	2 44	7 50	0 49	21 55	1 20	9 12	17 16	22 5	22 18	8 25	16 5	2 44
T 22	11 50	7 9	5 3	15 34	0 32	5 47	0s 1	21 26	2 18	22 35	0 26	10 59	2 44	7 51	0 49	21 55	1 20	9 12	17 16	22 5	22 17	8 27	16 6	2 44
W23	12 10	1 48	5 10	16 21	0 43	5 27	0 6	21 19	2 17	22 35	0 26	10 57	2 44	7 52	0 49	21 55	1 20	9 13	17 16	22 4	22 17	8 29	16 7	2 44
T 24	12 30	3s47	4 57	17 8	0 54	5 6	0 11	21 12	2 16	22 35	0 26	10 56	2 44	7 52	0 49	21 55	1 20	9 13	17 16	22 3	22 17	8 32	16 8	2 44
F 25	12 50	9 15	4 24	17 52	1 5	4 46	0 16	21 5	2 14	22 35	0 26	10 54	2 44	7 52	0 48	21 55	1 20	9 14	17 15	22 3	22 16	8 34	16 9	2 44
S 26	13 10	14 9	3 32	18 34	1 16	4 25	0 21	20 57	2 13	22 35	0 26	10 53	2 44	7 53	0 48	21 55	1 20	9 14	17 15	22 2	22 16	8 36	16 10	2 44
S 27	13 29	18 8	2 25	19 15	1 26	4 4	0 26	20 49	2 12	22 35	0 26	10 51	2 44	7 53	0 48	21 55	1 20	9 15	17 15	22 1	22 15	8 38	16 10	2 44
M28	13 49	20 50	1 9	19 53	1 36	3 42	0 30	20 42	2 11	22 35	0 26	10 50	2 44	7 54	0 48	21 56	1 20	9 15	17 15	22 1	22 15	8 41	16 11	2 44
T 29	14 8	22 6	0n10	20 29	1 46	3 20	0 35	20 34	2 9	22 35	0 26	10 48	2 44	7 54	0 48	21 56	1 20	9 16	17 15	22 1	22 15	8 43	16 12	2 44
W30	14n26	21s53	1n26	21n 2	1n55	2s59	0s39	20n26	2n 8	22s35	0n26	10s47	2n44	7n55	0n48	21n56	1s20	9n16	17n15	22s 1	22s14	8n45	16n13	2s44

Julian Day Number = 2714243.5, Delta T = 28m43s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'10, Lahiri = 33°55'10

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

MAY 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 36	9♉58'35	10♋34	27♉39	25♓ 5	7♌46	9°R16	5°R34	11°R38	25♊15	17°R 3	11♐ 7	12♐42	11♈48	24♉46	T 1
F 2	14 36 33	10°57'14	23°44	29°13	26°11	8°12	9♋15	5♏30	11♍37	25°17	17♎ 2	11° 9	12°38	11°55	24°50	F 2
S 3	14 40 29	11°55'51	6♒30	0♊43	27°17	8°39	9°14	5°25	11°37	25°19	17° 0	11°R10	12°35	12° 1	24°54	S 3
S 4	14 44 26	12°54'27	18°57	2° 9	28°23	9° 6	9°13	5°21	11°36	25°20	16°59	11°10	12°32	12° 8	24°58	S 4
M 5	14 48 22	13°53'00	1♓ 8	3°30	29°30	9°33	9°12	5°16	11°35	25°22	16°57	11° 9	12°29	12°15	25° 2	M 5
T 6	14 52 19	14°51'33	13° 9	4°46	0♈37	10° 1	9°10	5°11	11°34	25°24	16°56	11° 6	12°26	12°22	25° 6	T 6
W 7	14 56 15	15°50'03	25° 2	5°57	1°43	10°29	9° 8	5° 7	11°33	25°26	16°54	11° 3	12°22	12°28	25°10	W 7
T 8	15 0 12	16°48'32	6♈53	7° 4	2°50	10°56	9° 6	5° 2	11°33	25°28	16°53	10°59	12°19	12°35	25°13	T 8
F 9	15 4 9	17°47'00	18°43	8° 5	3°57	11°24	9° 4	4°58	11°32	25°29	16°52	10°55	12°16	12°42	25°17	F 9
S 10	15 8 5	18°45'25	0♉37	9° 1	5° 4	11°53	9° 1	4°54	11°32	25°31	16°50	10°51	12°13	12°48	25°21	S 10
S 11	15 12 2	19°43'49	12°35	9°52	6°12	12°21	8°59	4°49	11°31	25°33	16°49	10°48	12°10	12°55	25°25	S 11
M12	15 15 58	20°42'12	24°40	10°38	7°19	12°49	8°56	4°45	11°31	25°35	16°48	10°46	12° 7	13° 2	25°29	M12
T 13	15 19 55	21°40'32	6♊53	11°18	8°27	13°18	8°53	4°40	11°30	25°37	16°46	10°D45	12° 3	13° 8	25°33	T 13
W14	15 23 51	22°38'51	19°17	11°54	9°34	13°47	8°50	4°36	11°30	25°39	16°45	10°46	12° 0	13°15	25°37	W14
T 15	15 27 48	23°37'08	1♋51	12°23	10°42	14°16	8°46	4°32	11°30	25°41	16°44	10°46	11°57	13°22	25°41	T 15
F 16	15 31 44	24°35'23	14°40	12°48	11°50	14°45	8°43	4°28	11°29	25°43	16°43	10°48	11°54	13°29	25°45	F 16
S 17	15 35 41	25°33'36	27°44	13° 6	12°58	15°14	8°39	4°24	11°29	25°45	16°41	10°49	11°51	13°35	25°49	S 17
S 18	15 39 38	26°31'47	11♌ 4	13°20	14° 6	15°44	8°36	4°19	11°29	25°47	16°40	10°50	11°48	13°42	25°53	S 18
M19	15 43 34	27°29'56	24°43	13°28	15°14	16°13	8°32	4°15	11°29	25°49	16°39	10°R50	11°44	13°49	25°57	M19
T 20	15 47 31	28°28'03	8♍42	13°R31	16°23	16°43	8°27	4°11	11°D29	25°51	16°38	10°50	11°41	13°55	26° 1	T 20
W21	15 51 27	29°26'08	22°58	13°29	17°31	17°13	8°23	4° 7	11°29	25°53	16°37	10°49	11°38	14° 2	26° 4	W21
T 22	15 55 24	0♊24'12	7♎31	13°22	18°39	17°43	8°19	4° 3	11°29	25°55	16°36	10°48	11°35	14° 9	26° 8	T 22
F 23	15 59 20	1°22'13	22°15	13°10	19°48	18°13	8°14	4° 0	11°29	25°57	16°35	10°47	11°32	14°15	26°12	F 23
S 24	16 3 17	2°20'13	7♏ 4	12°54	20°57	18°43	8° 9	3°56	11°29	25°59	16°34	10°46	11°28	14°22	26°16	S 24
S 25	16 7 13	3°18'11	21°52	12°34	22° 5	19°14	8° 4	3°52	11°30	26° 1	16°33	10°46	11°25	14°29	26°20	S 25
M26	16 11 10	4°16'07	6♐31	12°10	23°14	19°44	7°59	3°48	11°30	26° 3	16°32	10°D45	11°22	14°36	26°24	M26
T 27	16 15 7	5°14'02	20°54	11°43	24°23	20°15	7°54	3°45	11°30	26° 5	16°31	10°45	11°19	14°42	26°28	T 27
W28	16 19 3	6°11'56	4♑57	11°13	25°32	20°46	7°49	3°41	11°31	26° 8	16°30	10°46	11°16	14°49	26°32	W28
T 29	16 23 0	7° 9'48	18°35	10°41	26°41	21°17	7°43	3°38	11°31	26°10	16°29	10°46	11°13	14°56	26°36	T 29
F 30	16 26 56	8° 7'39	1♒50	10° 8	27°51	21°48	7°37	3°34	11°32	26°12	16°28	10°46	11° 9	15° 2	26°40	F 30
S 31	16 30 53	9♊ 5'29	14♒42	9♊33	29♈ 0	22♌19	7♑32	3♏31	11♍32	26♊14	16♎27	10♐47	11♐ 6	15♈ 9	26♉44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n45	20s22	2n34	21n33	2n 3	2s36	0s43	20n18	2n 7	22s35	0n26	10s45	2n44	7n55	0n48	21n56	1s20	9n16	17n14	22s 1	22s14	8n47	16n14	2s44
F 2	15 3	17 47	3 32	22 2	2 11	2 14	0 47	20 10	2 6	22 35	0 26	10 44	2 44	7 55	0 48	21 56	1 20	9 17	17 14	22 2	22 13	8 50	16 15	2 44
S 3	15 21	14 24	4 18	22 28	2 18	1 52	0 51	20 2	2 5	22 35	0 26	10 42	2 44	7 55	0 48	21 56	1 20	9 17	17 14	22 2	22 13	8 52	16 16	2 44
S 4	15 39	10 29	4 50	22 51	2 24	1 29	0 55	19 53	2 3	22 36	0 26	10 41	2 44	7 56	0 48	21 56	1 20	9 17	17 14	22 2	22 13	8 54	16 17	2 44
M 5	15 57	6 13	5 9	23 12	2 29	1 6	0 59	19 45	2 2	22 36	0 26	10 39	2 44	7 56	0 48	21 56	1 20	9 18	17 14	22 1	22 12	8 56	16 17	2 44
T 6	16 14	1 46	5 13	23 31	2 33	0 43	1 3	19 37	2 1	22 36	0 26	10 38	2 43	7 56	0 48	21 56	1 20	9 18	17 13	22 1	22 12	8 58	16 18	2 44
W 7	16 31	2n42	5 4	23 47	2 37	0 20	1 6	19 28	2 0	22 36	0 26	10 36	2 43	7 57	0 48	21 56	1 20	9 18	17 13	22 1	22 11	9 1	16 19	2 44
T 8	16 48	7 3	4 42	24 1	2 39	0n 3	1 10	19 19	1 59	22 36	0 26	10 35	2 43	7 57	0 48	21 56	1 20	9 19	17 13	22 0	22 11	9 3	16 20	2 44
F 9	17 4	11 8	4 8	24 13	2 41	0 27	1 13	19 10	1 57	22 36	0 26	10 34	2 43	7 57	0 48	21 57	1 20	9 19	17 13	22 0	22 11	9 5	16 21	2 44
S 10	17 20	14 49	3 23	24 22	2 41	0 50	1 16	19 1	1 56	22 37	0 26	10 32	2 43	7 57	0 48	21 57	1 20	9 19	17 12	21 59	22 10	9 7	16 22	2 44
S 11	17 36	17 55	2 29	24 29	2 40	1 14	1 20	18 52	1 55	22 37	0 26	10 31	2 43	7 57	0 48	21 57	1 20	9 19	17 12	21 59	22 10	9 9	16 23	2 44
M12	17 51	20 17	1 28	24 34	2 39	1 38	1 23	18 43	1 54	22 37	0 26	10 29	2 43	7 57	0 48	21 57	1 19	9 20	17 12	21 58	22 9	9 12	16 24	2 45
T 13	18 7	21 44	0 21	24 37	2 36	2 2	1 26	18 34	1 53	22 37	0 26	10 28	2 43	7 58	0 48	21 57	1 19	9 20	17 12	21 58	22 9	9 14	16 24	2 45
W14	18 22	22 8	0s47	24 38	2 32	2 25	1 28	18 25	1 52	22 38	0 26	10 27	2 43	7 58	0 48	21 57	1 19	9 20	17 11	21 58	22 8	9 16	16 25	2 45
T 15	18 36	21 26	1 54	24 37	2 26	2 49	1 31	18 15	1 51	22 38	0 26	10 25	2 43	7 58	0 48	21 57	1 19	9 20	17 11	21 58	22 8	9 18	16 26	2 45
F 16	18 51	19 37	2 57	24 33	2 20	3 13	1 34	18 6	1 50	22 38	0 26	10 24	2 43	7 58	0 48	21 57	1 19	9 20	17 11	21 59	22 8	9 20	16 27	2 45
S 17	19 5	16 45	3 51	24 28	2 12	3 37	1 36	17 56	1 49	22 38	0 25	10 23	2 42	7 58	0 48	21 57	1 19	9 21	17 10	21 59	22 7	9 23	16 28	2 45
S 18	19 18	12 58	4 35	24 21	2 4	4 2	1 39	17 46	1 47	22 39	0 25	10 22	2 42	7 58	0 48	21 57	1 19	9 21	17 10	21 59	22 7	9 25	16 29	2 45
M19	19 31	8 27	5 4	24 12	1 54	4 26	1 41	17 36	1 46	22 39	0 25	10 20	2 42	7 58	0 48	21 58	1 19	9 21	17 10	21 59	22 6	9 27	16 30	2 45
T 20	19 44	3 23	5 16	24 2	1 43	4 50	1 43	17 26	1 45	22 39	0 25	10 19	2 42	7 58	0 47	21 58	1 19	9 21	17 9	21 59	22 6	9 29	16 30	2 45
W21	19 57	1s58	5 10	23 50	1 31	5 14	1 45	17 16	1 44	22 40	0 25	10 18	2 42	7 58	0 47	21 58	1 19	9 21	17 9	21 59	22 5	9 31	16 31	2 45
T 22	20 9	7 18	4 43	23 36	1 17	5 38	1 47	17 6	1 43	22 40	0 25	10 17	2 42	7 58	0 47	21 58	1 19	9 21	17 9	21 59	22 5	9 33	16 32	2 45
F 23	20 21	12 18	3 58	23 20	1 3	6 2	1 49	16 56	1 42	22 40	0 25	10 16	2 42	7 58	0 47	21 58	1 19	9 21	17 8	21 58	22 5	9 36	16 33	2 45
S 24	20 33	16 36	2 56	23 3	0 48	6 26	1 51	16 45	1 41	22 41	0 25	10 15	2 42	7 57	0 47	21 58	1 19	9 21	17 8	21 58	22 4	9 38	16 34	2 45
S 25	20 44	19 49	1 43	22 45	0 33	6 50	1 52	16 35	1 40	22 41	0 25	10 13	2 41	7 57	0 47	21 58	1 19	9 21	17 7	21 58	22 4	9 40	16 34	2 45
M26	20 55	21 42	0 23	22 26	0 16	7 14	1 54	16 24	1 39	22 41	0 25	10 12	2 41	7 57	0 47	21 58	1 19	9 21	17 7	21 58	22 3	9 42	16 35	2 46
T 27	21 5	22 6	0n56	22 5	0s 1	7 38	1 55	16 14	1 38	22 42	0 25	10 11	2 41	7 57	0 47	21 58	1 19	9 21	17 7	21 58	22 3	9 44	16 36	2 46
W28	21 15	21 5	2 10	21 44	0 18	8 2	1 56	16 3	1 37	22 42	0 25	10 10	2 41	7 57	0 47	21 58	1 19	9 21	17 6	21 58	22 2	9 46	16 37	2 46
T 29	21 25	18 51	3 15	21 22	0 36	8 25	1 58	15 52	1 36	22 43	0 25	10 9	2 41	7 57	0 47	21 58	1 19	9 21	17 6	21 58	22 2	9 49	16 38	2 46
F 30	21 35	15 39	4 7	21 0	0 54	8 49	1 59	15 41	1 35	22 43	0 25	10 8	2 41	7 56	0 47	21 58	1 19	9 21	17 5	21 58	22 2	9 51	16 38	2 46
S 31	21n44	11s49	4n45	20n37	1s11	9n12	2s 0	15n30	1n34	22s43	0n25	10s 7	2n40	7n56	0n47	21n59	1s19	9n21	17n 5	21s58	22s 1	9n53	16n39	2s46

Julian Day Number = 2714273.5, Delta T = 28m44s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'14, Lahiri = 33°55'14

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

JUNE 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 34 49	10♊ 3'17	27♒13	8°R58	0♉ 9	22♌50	7°R26	3°R28	11♍33	26♊16	16°R26	10♐47	11♐ 3	15♈16	26♉47	S 1
M 2	16 38 46	11° 1'05	9♓27	8♊24	1°19	23°21	7♑20	3♏25	11°33	26°18	16♎25	10°47	11° 0	15°22	26°51	M 2
T 3	16 42 42	11°58'51	21°29	7°50	2°28	23°53	7°14	3°22	11°34	26°20	16°25	10°47	10°57	15°29	26°55	T 3
W 4	16 46 39	12°56'36	3♈24	7°17	3°38	24°24	7° 7	3°19	11°35	26°23	16°24	10°47	10°54	15°36	26°59	W 4
T 5	16 50 36	13°54'21	15°15	6°47	4°47	24°56	7° 1	3°16	11°36	26°25	16°23	10°47	10°50	15°43	27° 3	T 5
F 6	16 54 32	14°52'04	27° 6	6°19	5°57	25°28	6°54	3°13	11°37	26°27	16°22	10°48	10°47	15°49	27° 7	F 6
S 7	16 58 29	15°49'46	9♉ 3	5°54	7° 7	26° 0	6°48	3°10	11°38	26°29	16°22	10°48	10°44	15°56	27°10	S 7
S 8	17 2 25	16°47'27	21° 7	5°32	8°17	26°32	6°41	3° 7	11°39	26°32	16°21	10°49	10°41	16° 3	27°14	S 8
M 9	17 6 22	17°45'07	3♊22	5°14	9°26	27° 4	6°34	3° 5	11°40	26°34	16°20	10°49	10°38	16° 9	27°18	M 9
T 10	17 10 18	18°42'46	15°50	4°59	10°36	27°36	6°27	3° 2	11°41	26°36	16°20	10°R49	10°34	16°16	27°22	T 10
W11	17 14 15	19°40'24	28°31	4°49	11°46	28° 8	6°20	3° 0	11°42	26°38	16°19	10°49	10°31	16°23	27°25	W11
T 12	17 18 11	20°38'01	11♋27	4°43	12°56	28°41	6°13	2°57	11°43	26°40	16°19	10°48	10°28	16°29	27°29	T 12
F 13	17 22 8	21°35'36	24°37	4°D41	14° 7	29°13	6° 6	2°55	11°44	26°43	16°18	10°46	10°25	16°36	27°33	F 13
S 14	17 26 5	22°33'11	8♌ 0	4°44	15°17	29°46	5°59	2°53	11°46	26°45	16°18	10°45	10°22	16°43	27°36	S 14
S 15	17 30 1	23°30'44	21°37	4°51	16°27	0♍19	5°52	2°51	11°47	26°47	16°18	10°44	10°19	16°50	27°40	S 15
M16	17 33 58	24°28'15	5♍27	5° 2	17°37	0°51	5°45	2°49	11°48	26°49	16°17	10°42	10°15	16°56	27°44	M16
T 17	17 37 54	25°25'46	19°27	5°18	18°48	1°24	5°37	2°47	11°50	26°52	16°17	10°D42	10°12	17° 3	27°47	T 17
W18	17 41 51	26°23'15	3♎37	5°39	19°58	1°57	5°30	2°45	11°51	26°54	16°17	10°42	10° 9	17°10	27°51	W18
T 19	17 45 47	27°20'43	17°54	6° 4	21° 8	2°30	5°22	2°43	11°53	26°56	16°16	10°43	10° 6	17°16	27°55	T 19
F 20	17 49 44	28°18'09	2♏16	6°33	22°19	3° 3	5°15	2°42	11°55	26°58	16°16	10°44	10° 3	17°23	27°58	F 20
S 21	17 53 40	29°15'35	16°39	7° 6	23°29	3°37	5° 7	2°40	11°56	27° 1	16°16	10°45	9°59	17°30	28° 2	S 21
S 22	17 57 37	0♋12'59	1♐ 0	7°44	24°40	4°10	5° 0	2°39	11°58	27° 3	16°16	10°46	9°56	17°36	28° 5	S 22
M23	18 1 34	1°10'23	15°15	8°26	25°50	4°43	4°52	2°37	12° 0	27° 5	16°15	10°R46	9°53	17°43	28° 9	M23
T 24	18 5 30	2° 7'46	29°18	9°11	27° 1	5°17	4°44	2°36	12° 1	27° 7	16°15	10°45	9°50	17°50	28°12	T 24
W25	18 9 27	3° 5'08	13♑ 7	10° 1	28°12	5°50	4°37	2°35	12° 3	27°10	16°15	10°43	9°47	17°56	28°15	W25
T 26	18 13 23	4° 2'29	26°37	10°54	29°23	6°24	4°29	2°34	12° 5	27°12	16°15	10°40	9°44	18° 3	28°19	T 26
F 27	18 17 20	4°59'50	9♒48	11°51	0♊33	6°58	4°21	2°33	12° 7	27°14	16°D15	10°37	9°40	18°10	28°22	F 27
S 28	18 21 16	5°57'10	22°38	12°52	1°44	7°32	4°14	2°32	12° 9	27°16	16°15	10°33	9°37	18°17	28°25	S 28
S 29	18 25 13	6°54'30	5♓10	13°56	2°55	8° 5	4° 6	2°31	12°11	27°18	16°15	10°29	9°34	18°23	28°29	S 29
M30	18 29 10	7♋51'49	17♓26	15♊ 4	4♊ 6	8♍39	3♑58	2♏31	12♍13	27♊21	16♎15	10♐27	9♐31	18♈30	28♉32	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n52	7s33	5n 9	20n15	1s29	9n36	2s 1	15n19	1n33	22s44	0n24	10s 6	2n40	7n56	0n47	21n59	1s19	9n21	17n 5	21s58	22s 1	9n55	16n40	2s46
M 2	22 0	3 5	5 17	19 53	1 46	9 59	2 1	15 8	1 32	22 44	0 24	10 6	2 40	7 55	0 47	21 59	1 19	9 21	17 4	21 58	22 0	9 57	16 41	2 46
T 3	22 8	1n25	5 12	19 31	2 2	10 22	2 2	14 57	1 31	22 45	0 24	10 5	2 40	7 55	0 47	21 59	1 19	9 21	17 4	21 58	22 0	9 59	16 42	2 46
W 4	22 16	5 50	4 53	19 11	2 18	10 45	2 3	14 45	1 30	22 45	0 24	10 4	2 40	7 55	0 47	21 59	1 19	9 21	17 3	21 58	21 59	10 1	16 42	2 46
T 5	22 23	10 0	4 22	18 51	2 33	11 8	2 3	14 34	1 29	22 46	0 24	10 3	2 39	7 54	0 47	21 59	1 19	9 20	17 3	21 58	21 59	10 3	16 43	2 47
F 6	22 29	13 49	3 39	18 32	2 47	11 30	2 4	14 22	1 28	22 46	0 24	10 2	2 39	7 54	0 47	21 59	1 19	9 20	17 2	21 59	21 58	10 6	16 44	2 47
S 7	22 36	17 6	2 47	18 15	3 0	11 53	2 4	14 11	1 28	22 46	0 24	10 2	2 39	7 54	0 47	21 59	1 19	9 20	17 2	21 59	21 58	10 8	16 45	2 47
S 8	22 42	19 41	1 47	18 0	3 11	12 15	2 4	13 59	1 27	22 47	0 24	10 1	2 39	7 53	0 47	21 59	1 19	9 20	17 1	21 59	21 58	10 10	16 45	2 47
M 9	22 47	21 25	0 41	17 46	3 22	12 37	2 4	13 47	1 26	22 47	0 24	10 0	2 39	7 53	0 47	21 59	1 19	9 20	17 1	21 59	21 57	10 12	16 46	2 47
T 10	22 52	22 8	0s28	17 34	3 32	12 59	2 4	13 35	1 25	22 48	0 24	10 0	2 38	7 52	0 47	21 59	1 19	9 19	17 1	21 59	21 57	10 14	16 47	2 47
W11	22 57	21 44	1 37	17 24	3 40	13 20	2 4	13 23	1 24	22 48	0 24	9 59	2 38	7 52	0 47	21 59	1 19	9 19	17 0	21 59	21 56	10 16	16 47	2 47
T 12	23 1	20 10	2 42	17 16	3 47	13 41	2 4	13 11	1 23	22 49	0 23	9 58	2 38	7 51	0 47	21 59	1 19	9 19	17 0	21 59	21 56	10 18	16 48	2 47
F 13	23 5	17 31	3 39	17 10	3 53	14 2	2 4	12 59	1 22	22 49	0 23	9 58	2 38	7 51	0 46	21 59	1 19	9 19	16 59	21 58	21 55	10 20	16 49	2 48
S 14	23 8	13 54	4 26	17 6	3 58	14 23	2 4	12 47	1 21	22 49	0 23	9 57	2 37	7 50	0 46	22 0	1 19	9 18	16 59	21 58	21 55	10 22	16 49	2 48
S 15	23 11	9 31	4 59	17 4	4 1	14 43	2 3	12 34	1 20	22 50	0 23	9 57	2 37	7 50	0 46	22 0	1 19	9 18	16 58	21 58	21 54	10 25	16 50	2 48
M16	23 14	4 35	5 15	17 3	4 4	15 3	2 3	12 22	1 19	22 50	0 23	9 56	2 37	7 49	0 46	22 0	1 19	9 18	16 58	21 58	21 54	10 27	16 51	2 48
T 17	23 16	0s38	5 12	17 5	4 5	15 23	2 2	12 9	1 18	22 51	0 23	9 56	2 37	7 49	0 46	22 0	1 19	9 17	16 57	21 58	21 53	10 29	16 51	2 48
W18	23 18	5 53	4 51	17 8	4 6	15 43	2 1	11 57	1 18	22 51	0 23	9 55	2 37	7 48	0 46	22 0	1 19	9 17	16 57	21 58	21 53	10 31	16 52	2 48
T 19	23 19	10 53	4 12	17 13	4 5	16 2	2 1	11 44	1 17	22 52	0 23	9 55	2 36	7 47	0 46	22 0	1 19	9 17	16 56	21 58	21 53	10 33	16 53	2 48
F 20	23 20	15 17	3 17	17 19	4 3	16 21	2 0	11 31	1 16	22 52	0 23	9 55	2 36	7 47	0 46	22 0	1 19	9 16	16 56	21 58	21 52	10 35	16 53	2 49
S 21	23 21	18 49	2 9	17 27	4 1	16 39	1 59	11 19	1 15	22 52	0 22	9 54	2 36	7 46	0 46	22 0	1 19	9 16	16 55	21 58	21 52	10 37	16 54	2 49
S 22	23 21	21 9	0 54	17 37	3 57	16 57	1 58	11 6	1 14	22 53	0 22	9 54	2 36	7 45	0 46	22 0	1 19	9 16	16 55	21 58	21 51	10 39	16 55	2 49
M23	23 20	22 7	0n25	17 47	3 53	17 15	1 57	10 53	1 13	22 53	0 22	9 54	2 35	7 45	0 46	22 0	1 19	9 15	16 54	21 58	21 51	10 41	16 55	2 49
T 24	23 20	21 40	1 40	17 59	3 48	17 32	1 56	10 40	1 12	22 54	0 22	9 54	2 35	7 44	0 46	22 0	1 19	9 15	16 54	21 58	21 50	10 43	16 56	2 49
W25	23 19	19 54	2 49	18 12	3 42	17 49	1 54	10 27	1 12	22 54	0 22	9 54	2 35	7 43	0 46	22 0	1 19	9 14	16 53	21 58	21 50	10 45	16 56	2 49
T 26	23 17	17 3	3 46	18 26	3 36	18 6	1 53	10 13	1 11	22 54	0 22	9 54	2 35	7 43	0 46	22 0	1 19	9 14	16 53	21 57	21 49	10 47	16 57	2 50
F 27	23 15	13 23	4 30	18 41	3 28	18 22	1 52	10 0	1 10	22 55	0 22	9 53	2 34	7 42	0 46	22 0	1 19	9 13	16 52	21 57	21 49	10 49	16 58	2 50
S 28	23 13	9 12	4 59	18 56	3 21	18 38	1 50	9 47	1 9	22 55	0 22	9 53	2 34	7 41	0 46	22 0	1 19	9 13	16 52	21 56	21 48	10 51	16 58	2 50
S 29	23 10	4 44	5 12	19 12	3 12	18 53	1 49	9 33	1 8	22 55	0 21	9 53	2 34	7 40	0 46	22 0	1 19	9 12	16 51	21 56	21 48	10 53	16 59	2 50
M30	23n 7	0s10	5n11	19n29	3s 3	19n 8	1s47	9n20	1n 7	22s56	0n21	9s53	2n34	7n39	0n46	22n 0	1s19	9n12	16n51	21s56	21s47	10n56	16n59	2s50

Julian Day Number = 2714304.5, Delta T = 28m44s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'18, Lahiri = 33°55'19

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

JULY 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 6	8♋49'08	29♓30	16♊16	5♊17	9♍13	3°R51	2°R30	12♍15	27♊23	16♎15	10°R25	9♐28	18♈37	28♉35	T 1
W 2	18 37 3	9°46'27	11♈25	17°30	6°28	9°47	3♑43	2♏29	12°17	27°25	16°16	10°D25	9°25	18°43	28°38	W 2
T 3	18 40 59	10°43'45	23°16	18°49	7°39	10°22	3°36	2°29	12°20	27°27	16°16	10♐25	9°21	18°50	28°42	T 3
F 4	18 44 56	11°41'03	5♉ 9	20°10	8°50	10°56	3°28	2°29	12°22	27°30	16°16	10°27	9°18	18°57	28°45	F 4
S 5	18 48 52	12°38'21	17° 7	21°35	10° 2	11°30	3°21	2°29	12°24	27°32	16°16	10°29	9°15	19° 3	28°48	S 5
S 6	18 52 49	13°35'39	29°17	23° 3	11°13	12° 5	3°13	2°D29	12°26	27°34	16°16	10°30	9°12	19°10	28°51	S 6
M 7	18 56 45	14°32'57	11♊40	24°35	12°24	12°39	3° 6	2°29	12°29	27°36	16°17	10°R30	9° 9	19°17	28°54	M 7
T 8	19 0 42	15°30'14	24°21	26°10	13°36	13°14	2°58	2°29	12°31	27°38	16°17	10°30	9° 5	19°23	28°57	T 8
W 9	19 4 39	16°27'32	7♋20	27°48	14°47	13°48	2°51	2°29	12°34	27°40	16°17	10°27	9° 2	19°30	29° 0	W 9
T 10	19 8 35	17°24'49	20°37	29°29	15°58	14°23	2°44	2°29	12°36	27°43	16°18	10°23	8°59	19°37	29° 3	T 10
F 11	19 12 32	18°22'06	4♌12	1♋13	17°10	14°58	2°37	2°30	12°39	27°45	16°18	10°18	8°56	19°44	29° 6	F 11
S 12	19 16 28	19°19'22	18° 2	3° 0	18°21	15°33	2°30	2°30	12°41	27°47	16°19	10°12	8°53	19°50	29° 9	S 12
S 13	19 20 25	20°16'38	2♍ 4	4°50	19°33	16° 8	2°23	2°31	12°44	27°49	16°19	10° 6	8°50	19°57	29°11	S 13
M14	19 24 21	21°13'53	16°13	6°43	20°44	16°43	2°16	2°32	12°46	27°51	16°20	10° 0	8°46	20° 4	29°14	M14
T 15	19 28 18	22°11'09	0♎26	8°38	21°56	17°18	2° 9	2°32	12°49	27°53	16°20	9°57	8°43	20°10	29°17	T 15
W16	19 32 14	23° 8'23	14°39	10°36	23° 8	17°53	2° 2	2°33	12°52	27°55	16°21	9°55	8°40	20°17	29°20	W16
T 17	19 36 11	24° 5'38	28°50	12°37	24°19	18°28	1°55	2°34	12°54	27°57	16°22	9°D55	8°37	20°24	29°22	T 17
F 18	19 40 8	25° 2'52	12♏58	14°39	25°31	19° 3	1°49	2°36	12°57	27°59	16°22	9°56	8°34	20°30	29°25	F 18
S 19	19 44 4	26° 0'06	27° 1	16°44	26°43	19°39	1°42	2°37	13° 0	28° 1	16°23	9°57	8°31	20°37	29°27	S 19
S 20	19 48 1	26°57'19	10♐57	18°49	27°55	20°14	1°36	2°38	13° 3	28° 3	16°24	9°R57	8°27	20°44	29°30	S 20
M21	19 51 57	27°54'33	24°45	20°57	29° 6	20°49	1°30	2°40	13° 6	28° 5	16°25	9°56	8°24	20°50	29°32	M21
T 22	19 55 54	28°51'46	8♑23	23° 5	0♋18	21°25	1°24	2°41	13° 9	28° 7	16°25	9°53	8°21	20°57	29°35	T 22
W23	19 59 50	29°49'00	21°50	25°14	1°30	22° 1	1°18	2°43	13°12	28° 9	16°26	9°48	8°18	21° 4	29°37	W23
T 24	20 3 47	0♌46'13	5♒ 3	27°23	2°42	22°36	1°12	2°44	13°15	28°11	16°27	9°41	8°15	21°11	29°40	T 24
F 25	20 7 43	1°43'27	18° 2	29°33	3°54	23°12	1° 6	2°46	13°18	28°13	16°28	9°32	8°11	21°17	29°42	F 25
S 26	20 11 40	2°40'40	0♓44	1♌42	5° 6	23°48	1° 1	2°48	13°21	28°15	16°29	9°23	8° 8	21°24	29°44	S 26
S 27	20 15 37	3°37'55	13°11	3°51	6°18	24°24	0°55	2°50	13°24	28°17	16°30	9°14	8° 5	21°31	29°46	S 27
M28	20 19 33	4°35'09	25°24	6° 0	7°30	24°59	0°50	2°52	13°27	28°19	16°31	9° 6	8° 2	21°37	29°49	M28
T 29	20 23 30	5°32'24	7♈26	8° 7	8°43	25°35	0°45	2°54	13°30	28°21	16°32	9° 1	7°59	21°44	29°51	T 29
W30	20 27 26	6°29'40	19°20	10°14	9°55	26°11	0°40	2°57	13°33	28°23	16°33	8°57	7°56	21°51	29°53	W30
T 31	20 31 23	7♌26'56	1♉11	12♌19	11♋ 7	26♍48	0♑35	2♏59	13♍36	28♊25	16♎34	8♐55	7♐52	21♈57	29♉55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 3	4n20	4n57	19n45	2s54	19n22	1s46	9n 7	1n 7	22s56	0n21	9s53	2n33	7n39	0n46	22n 0	1s19	9n11	16n50	21s55	21s47	10n58	17n 0	2s50	T 1
W 2	22 59	8 37	4 29	20 2	2 44	19 36	1 44	8 53	1 6	22 57	0 21	9 54	2 33	7 38	0 46	22 0	1 19	9 11	16 50	21 55	21 46	11 0	17 0	2 51	W 2
T 3	22 55	12 34	3 50	20 19	2 34	19 49	1 42	8 39	1 5	22 57	0 21	9 54	2 33	7 37	0 46	22 1	1 19	9 10	16 49	21 55	21 46	11 2	17 1	2 51	T 3
F 4	22 50	16 2	3 2	20 36	2 23	20 2	1 40	8 26	1 4	22 57	0 21	9 54	2 33	7 36	0 46	22 1	1 19	9 10	16 49	21 56	21 45	11 4	17 1	2 51	F 4
S 5	22 45	18 52	2 4	20 53	2 12	20 15	1 38	8 12	1 3	22 58	0 21	9 54	2 32	7 35	0 46	22 1	1 19	9 9	16 48	21 56	21 45	11 6	17 2	2 51	S 5
S 6	22 39	20 55	1 1	21 9	2 1	20 26	1 37	7 58	1 2	22 58	0 20	9 54	2 32	7 34	0 46	22 1	1 19	9 9	16 47	21 56	21 45	11 8	17 2	2 51	S 6
M 7	22 33	21 59	0s 6	21 25	1 49	20 38	1 35	7 44	1 2	22 58	0 20	9 54	2 32	7 33	0 46	22 1	1 19	9 8	16 47	21 56	21 44	11 10	17 3	2 51	M 7
T 8	22 27	21 59	1 15	21 40	1 37	20 49	1 33	7 30	1 1	22 59	0 20	9 55	2 31	7 32	0 46	22 1	1 19	9 7	16 46	21 56	21 44	11 12	17 3	2 52	T 8
W 9	22 20	20 48	2 21	21 54	1 25	20 59	1 30	7 16	1 0	22 59	0 20	9 55	2 31	7 31	0 45	22 1	1 19	9 7	16 46	21 56	21 43	11 14	17 4	2 52	W 9
T 10	22 13	18 28	3 21	22 8	1 13	21 9	1 28	7 2	0 59	22 59	0 20	9 55	2 31	7 30	0 45	22 1	1 19	9 6	16 45	21 55	21 43	11 16	17 4	2 52	T 10
F 11	22 5	15 4	4 11	22 19	1 1	21 18	1 26	6 48	0 58	22 59	0 20	9 56	2 31	7 29	0 45	22 1	1 19	9 6	16 45	21 54	21 42	11 18	17 4	2 52	F 11
S 12	21 58	10 48	4 47	22 30	0 49	21 27	1 24	6 34	0 58	23 0	0 20	9 56	2 30	7 28	0 45	22 1	1 19	9 5	16 44	21 53	21 42	11 20	17 5	2 52	S 12
S 13	21 49	5 55	5 7	22 39	0 37	21 35	1 22	6 20	0 57	23 0	0 19	9 57	2 30	7 27	0 45	22 1	1 19	9 4	16 44	21 53	21 41	11 22	17 5	2 53	S 13
M14	21 41	0 41	5 8	22 46	0 25	21 42	1 19	6 5	0 56	23 0	0 19	9 57	2 30	7 26	0 45	22 1	1 19	9 4	16 43	21 52	21 41	11 24	17 6	2 53	M14
T 15	21 32	4s37	4 50	22 51	0 13	21 49	1 17	5 51	0 55	23 1	0 19	9 58	2 30	7 25	0 45	22 1	1 19	9 3	16 43	21 51	21 40	11 26	17 6	2 53	T 15
W16	21 22	9 40	4 15	22 54	0 1	21 56	1 15	5 37	0 55	23 1	0 19	9 58	2 29	7 24	0 45	22 1	1 19	9 2	16 42	21 51	21 40	11 28	17 6	2 53	W16
T 17	21 12	14 12	3 24	22 55	0n10	22 1	1 12	5 22	0 54	23 1	0 19	9 59	2 29	7 23	0 45	22 1	1 19	9 2	16 42	21 51	21 39	11 30	17 7	2 53	T 17
F 18	21 2	17 54	2 21	22 54	0 21	22 7	1 10	5 8	0 53	23 1	0 19	10 0	2 29	7 22	0 45	22 1	1 19	9 1	16 41	21 51	21 39	11 32	17 7	2 54	F 18
S 19	20 52	20 32	1 9	22 50	0 32	22 11	1 7	4 53	0 52	23 1	0 19	10 0	2 29	7 21	0 45	22 1	1 19	9 0	16 41	21 51	21 38	11 34	17 7	2 54	S 19
S 20	20 41	21 55	0n 5	22 43	0 42	22 15	1 5	4 39	0 52	23 2	0 18	10 1	2 28	7 20	0 45	22 1	1 19	8 59	16 40	21 51	21 38	11 36	17 8	2 54	S 20
M21	20 30	21 56	1 19	22 34	0 51	22 18	1 2	4 24	0 51	23 2	0 18	10 2	2 28	7 19	0 45	22 1	1 19	8 59	16 40	21 51	21 37	11 38	17 8	2 54	M21
T 22	20 18	20 38	2 27	22 22	1 0	22 21	0 59	4 9	0 50	23 2	0 18	10 2	2 28	7 18	0 45	22 1	1 19	8 58	16 39	21 51	21 37	11 40	17 8	2 55	T 22
W23	20 7	18 12	3 26	22 7	1 8	22 23	0 57	3 55	0 49	23 2	0 18	10 3	2 27	7 16	0 45	22 1	1 19	8 57	16 39	21 50	21 36	11 42	17 9	2 55	W23
T 24	19 54	14 51	4 12	21 50	1 15	22 25	0 54	3 40	0 49	23 3	0 18	10 4	2 27	7 15	0 45	22 1	1 19	8 56	16 38	21 49	21 36	11 44	17 9	2 55	T 24
F 25	19 42	10 51	4 45	21 30	1 22	22 26	0 52	3 25	0 48	23 3	0 18	10 5	2 27	7 14	0 45	22 1	1 19	8 56	16 38	21 48	21 35	11 46	17 9	2 55	F 25
S 26	19 29	6 27	5 2	21 8	1 28	22 26	0 49	3 10	0 47	23 3	0 17	10 6	2 27	7 13	0 45	22 1	1 19	8 55	16 37	21 46	21 35	11 47	17 9	2 55	S 26
S 27	19 16	1 53	5 5	20 43	1 33	22 26	0 46	2 56	0 46	23 3	0 17	10 7	2 26	7 12	0 45	22 1	1 19	8 54	16 37	21 45	21 34	11 49	17 10	2 56	S 27
M28	19 2	2n41	4 54	20 16	1 37	22 25	0 44	2 41	0 46	23 3	0 17	10 8	2 26	7 10	0 45	22 1	1 19	8 53	16 36	21 44	21 34	11 51	17 10	2 56	M28
T 29	18 49	7 4	4 29	19 47	1 41	22 23	0 41	2 26	0 45	23 4	0 17	10 9	2 26	7 9	0 45	22 1	1 19	8 52	16 36	21 43	21 33	11 53	17 10	2 56	T 29
W30	18 35	11 9	3 54	19 16	1 43	22 21	0 38	2 11	0 44	23 4	0 17	10 10	2 26	7 8	0 45	22 1	1 19	8 51	16 35	21 42	21 33	11 55	17 10	2 56	W30
T 31	18n20	14n46	3n 8	18n44	1n45	22n18	0s35	1n56	0n43	23s 4	0n17	10s11	2n25	7n 7	0n45	22n 1	1s19	8n51	16n35	21s42	21s32	11n57	17n10	2s57	T 31

Julian Day Number = 2714334.5, Delta T = 28m44s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'22, Lahiri = 33°55'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2719
geocentric

AUGUST 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 35 19	8♌24'13	13♉ 3	14♌23	12♋19	27♍24	0°R30	3♏ 2	13♍40	28♊26	16♎35	8°D55	7♐49	22♈ 4	29♉57	F 1
S 2	20 39 16	9°21'31	25° 1	16°26	13°32	28° 0	0♑26	3° 4	13°43	28°28	16°36	8♐56	7°46	22°11	29°59	S 2
S 3	20 43 12	10°18'50	7♊12	18°27	14°44	28°36	0°21	3° 7	13°46	28°30	16°37	8°R56	7°43	22°17	0♊ 0	S 3
M 4	20 47 9	11°16'09	19°40	20°26	15°57	29°13	0°17	3°10	13°49	28°32	16°38	8°56	7°40	22°24	0° 2	M 4
T 5	20 51 6	12°13'29	2♋28	22°24	17° 9	29°49	0°13	3°12	13°53	28°33	16°40	8°53	7°37	22°31	0° 4	T 5
W 6	20 55 2	13°10'50	15°39	24°20	18°22	0♎25	0° 9	3°15	13°56	28°35	16°41	8°49	7°33	22°37	0° 6	W 6
T 7	20 58 59	14° 8'11	29°14	26°15	19°34	1° 2	0° 5	3°18	13°59	28°37	16°42	8°41	7°30	22°44	0° 7	T 7
F 8	21 2 55	15° 5'33	13♌12	28° 8	20°47	1°39	0° 2	3°21	14° 3	28°39	16°44	8°32	7°27	22°51	0° 9	F 8
S 9	21 6 52	16° 2'56	27°28	29°59	21°59	2°15	29♐58	3°25	14° 6	28°40	16°45	8°22	7°24	22°57	0°11	S 9
S 10	21 10 48	17° 0'19	11♍56	1♍48	23°12	2°52	29°55	3°28	14°10	28°42	16°46	8°12	7°21	23° 4	0°12	S 10
M11	21 14 45	17°57'43	26°31	3°36	24°25	3°29	29°52	3°31	14°13	28°43	16°48	8° 3	7°17	23°11	0°14	M11
T 12	21 18 41	18°55'07	11♎ 4	5°22	25°38	4° 6	29°49	3°35	14°17	28°45	16°49	7°56	7°14	23°18	0°15	T 12
W13	21 22 38	19°52'32	25°31	7° 6	26°50	4°42	29°46	3°38	14°20	28°47	16°50	7°52	7°11	23°24	0°16	W13
T 14	21 26 35	20°49'57	9♏48	8°49	28° 3	5°19	29°44	3°42	14°24	28°48	16°52	7°50	7° 8	23°31	0°18	T 14
F 15	21 30 31	21°47'23	23°52	10°30	29°16	5°56	29°41	3°46	14°27	28°50	16°53	7°D49	7° 5	23°38	0°19	F 15
S 16	21 34 28	22°44'50	7♐44	12° 9	0♌29	6°34	29°39	3°49	14°31	28°51	16°55	7°R50	7° 2	23°44	0°20	S 16
S 17	21 38 24	23°42'17	21°23	13°47	1°42	7°11	29°37	3°53	14°34	28°53	16°57	7°49	6°58	23°51	0°21	S 17
M18	21 42 21	24°39'45	4♑50	15°23	2°55	7°48	29°36	3°57	14°38	28°54	16°58	7°47	6°55	23°58	0°22	M18
T 19	21 46 17	25°37'13	18° 6	16°58	4° 8	8°25	29°34	4° 1	14°41	28°56	17° 0	7°42	6°52	24° 4	0°23	T 19
W20	21 50 14	26°34'43	1♒10	18°30	5°21	9° 2	29°32	4° 5	14°45	28°57	17° 1	7°34	6°49	24°11	0°24	W20
T 21	21 54 10	27°32'13	14° 3	20° 1	6°34	9°40	29°31	4° 9	14°49	28°58	17° 3	7°24	6°46	24°18	0°25	T 21
F 22	21 58 7	28°29'44	26°44	21°31	7°47	10°17	29°30	4°14	14°52	29° 0	17° 5	7°11	6°43	24°24	0°26	F 22
S 23	22 2 4	29°27'16	9♓14	22°59	9° 0	10°55	29°29	4°18	14°56	29° 1	17° 6	6°58	6°39	24°31	0°27	S 23
S 24	22 6 0	0♍24'49	21°31	24°25	10°13	11°32	29°29	4°23	15° 0	29° 2	17° 8	6°45	6°36	24°38	0°27	S 24
M25	22 9 57	1°22'23	3♈38	25°49	11°27	12°10	29°28	4°27	15° 3	29° 3	17°10	6°34	6°33	24°44	0°28	M25
T 26	22 13 53	2°19'58	15°36	27°11	12°40	12°47	29°28	4°32	15° 7	29° 5	17°11	6°25	6°30	24°51	0°29	T 26
W27	22 17 50	3°17'35	27°27	28°32	13°53	13°25	29°D28	4°36	15°11	29° 6	17°13	6°18	6°27	24°58	0°29	W27
T 28	22 21 46	4°15'14	9♉15	29°51	15° 7	14° 3	29°28	4°41	15°14	29° 7	17°15	6°14	6°23	25° 4	0°30	T 28
F 29	22 25 43	5°12'53	21° 6	1♎ 9	16°20	14°41	29°28	4°46	15°18	29° 8	17°17	6°12	6°20	25°11	0°30	F 29
S 30	22 29 39	6°10'35	3♊ 3	2°24	17°34	15°19	29°28	4°51	15°22	29° 9	17°19	6°12	6°17	25°18	0°31	S 30
S 31	22 33 36	7♍ 8'18	15♊12	3♎37	18♌47	15♎57	29♐29	4♏55	15♍26	29♊10	17♎21	6♐12	6♐14	25♈24	0♊31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 5	17n49	2n14	18n 9	1n47	22n14	0s33	1n41	0n43	23s 4	0n16	10s12	2n25	7n 5	0n45	22n 1	1s19	8n50	16n34	21s42	21s32	11n59	17n11	2s57
S 2	17 51	20 8	1 14	17 33	1 47	22 10	0 30	1 26	0 42	23 4	0 16	10 13	2 25	7 4	0 45	22 1	1 19	8 49	16 34	21 42	21 31	12 1	17 11	2 57
S 3	17 35	21 35	0 9	16 56	1 47	22 5	0 27	1 11	0 41	23 4	0 16	10 14	2 25	7 3	0 45	22 1	1 19	8 48	16 34	21 42	21 31	12 3	17 11	2 57
M 4	17 20	22 0	0s57	16 18	1 46	22 0	0 24	0 56	0 40	23 5	0 16	10 15	2 24	7 2	0 45	22 1	1 19	8 47	16 33	21 42	21 30	12 5	17 11	2 58
T 5	17 4	21 17	2 2	15 39	1 45	21 54	0 22	0 41	0 40	23 5	0 16	10 16	2 24	7 0	0 45	22 1	1 19	8 46	16 33	21 42	21 30	12 7	17 11	2 58
W 6	16 48	19 25	3 3	14 58	1 43	21 47	0 19	0 26	0 39	23 5	0 16	10 18	2 24	6 59	0 45	22 1	1 19	8 45	16 32	21 41	21 29	12 9	17 11	2 58
T 7	16 31	16 24	3 54	14 17	1 40	21 40	0 16	0 11	0 38	23 5	0 16	10 19	2 24	6 58	0 45	22 1	1 19	8 45	16 32	21 40	21 29	12 11	17 11	2 58
F 8	16 15	12 25	4 34	13 36	1 37	21 32	0 13	0s 5	0 38	23 5	0 15	10 20	2 23	6 56	0 45	22 1	1 19	8 44	16 31	21 38	21 28	12 13	17 12	2 59
S 9	15 58	7 39	4 57	12 53	1 33	21 23	0 11	0 20	0 37	23 5	0 15	10 21	2 23	6 55	0 45	22 1	1 19	8 43	16 31	21 37	21 28	12 14	17 12	2 59
S 10	15 41	2 24	5 2	12 11	1 29	21 14	0 8	0 35	0 36	23 6	0 15	10 23	2 23	6 54	0 45	22 1	1 19	8 42	16 30	21 35	21 27	12 16	17 12	2 59
M11	15 23	3s 1	4 47	11 27	1 24	21 4	0 5	0 50	0 35	23 6	0 15	10 24	2 23	6 52	0 45	22 1	1 19	8 41	16 30	21 34	21 26	12 18	17 12	2 59
T 12	15 6	8 15	4 14	10 44	1 19	20 54	0 2	1 5	0 35	23 6	0 15	10 26	2 22	6 51	0 45	22 1	1 19	8 40	16 30	21 33	21 26	12 20	17 12	2 59
W13	14 48	13 0	3 25	10 0	1 13	20 43	0n 0	1 21	0 34	23 6	0 15	10 27	2 22	6 50	0 45	22 1	1 19	8 39	16 29	21 32	21 25	12 22	17 12	3 0
T 14	14 30	16 57	2 23	9 17	1 7	20 31	0 3	1 36	0 33	23 6	0 14	10 28	2 22	6 48	0 45	22 1	1 19	8 38	16 29	21 32	21 25	12 24	17 12	3 0
F 15	14 11	19 51	1 13	8 33	1 1	20 19	0 6	1 51	0 33	23 6	0 14	10 30	2 22	6 47	0 45	22 1	1 19	8 37	16 28	21 32	21 24	12 26	17 12	3 0
S 16	13 53	21 31	0 1	7 49	0 54	20 6	0 8	2 6	0 32	23 7	0 14	10 31	2 21	6 46	0 45	22 1	1 19	8 36	16 28	21 32	21 24	12 28	17 12	3 0
S 17	13 34	21 53	1n11	7 5	0 47	19 53	0 11	2 22	0 31	23 7	0 14	10 33	2 21	6 44	0 45	22 1	1 19	8 35	16 27	21 32	21 23	12 30	17 12	3 1
M18	13 15	20 58	2 18	6 21	0 40	19 39	0 14	2 37	0 30	23 7	0 14	10 34	2 21	6 43	0 45	22 1	1 20	8 35	16 27	21 31	21 23	12 31	17 12	3 1
T 19	12 56	18 53	3 16	5 38	0 32	19 25	0 16	2 52	0 30	23 7	0 14	10 36	2 21	6 41	0 45	22 1	1 20	8 34	16 27	21 30	21 22	12 33	17 12	3 1
W20	12 36	15 52	4 3	4 54	0 25	19 10	0 19	3 7	0 29	23 7	0 13	10 38	2 21	6 40	0 45	22 1	1 20	8 33	16 26	21 29	21 22	12 35	17 12	3 2
T 21	12 17	12 8	4 36	4 11	0 16	18 54	0 21	3 23	0 28	23 7	0 13	10 39	2 20	6 39	0 45	22 1	1 20	8 32	16 26	21 27	21 21	12 37	17 12	3 2
F 22	11 57	7 55	4 55	3 28	0 8	18 38	0 24	3 38	0 28	23 7	0 13	10 41	2 20	6 37	0 45	22 1	1 20	8 31	16 26	21 25	21 21	12 39	17 12	3 2
S 23	11 37	3 26	5 0	2 46	0s 1	18 21	0 26	3 53	0 27	23 8	0 13	10 42	2 20	6 36	0 44	22 1	1 20	8 30	16 25	21 23	21 20	12 41	17 11	3 2
S 24	11 17	1n 6	4 51	2 4	0 9	18 4	0 29	4 8	0 26	23 8	0 13	10 44	2 20	6 34	0 44	22 1	1 20	8 29	16 25	21 21	21 20	12 43	17 11	3 3
M25	10 57	5 32	4 28	1 22	0 18	17 47	0 31	4 24	0 26	23 8	0 13	10 46	2 19	6 33	0 44	22 1	1 20	8 28	16 24	21 19	21 19	12 44	17 11	3 3
T 26	10 36	9 43	3 54	0 41	0 28	17 29	0 33	4 39	0 25	23 8	0 13	10 48	2 19	6 32	0 44	22 1	1 20	8 27	16 24	21 18	21 19	12 46	17 11	3 3
W27	10 16	13 28	3 10	0 1	0 37	17 10	0 36	4 54	0 24	23 8	0 12	10 49	2 19	6 30	0 44	22 1	1 20	8 26	16 24	21 17	21 18	12 48	17 11	3 3
T 28	9 55	16 42	2 17	0s39	0 46	16 51	0 38	5 9	0 24	23 8	0 12	10 51	2 19	6 29	0 44	22 1	1 20	8 25	16 23	21 16	21 17	12 50	17 11	3 4
F 29	9 34	19 14	1 19	1 18	0 56	16 31	0 40	5 25	0 23	23 9	0 12	10 53	2 19	6 27	0 44	22 1	1 20	8 24	16 23	21 16	21 17	12 52	17 11	3 4
S 30	9 13	20 57	0 17	1 57	1 5	16 11	0 43	5 40	0 22	23 9	0 12	10 55	2 18	6 26	0 44	22 1	1 20	8 23	16 23	21 15	21 16	12 54	17 10	3 4
S 31	8n51	21n44	0s48	2s35	1s15	15n51	0n45	5s55	0n22	23s 9	0n12	10s56	2n18	6n24	0n44	22n 1	1s20	8n22	16n23	21s15	21s16	12n56	17n10	3s 4

Julian Day Number = 2714365.5, Delta T = 28m45s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'27, Lahiri = 33°55'27

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

SEPTEMBER 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 37 33	8♍ 6'02	27♊39	4♎48	20♌ 1	16♎35	29♐30	5♏ 0	15♍29	29♊11	17♎22	6°R11	6♐11	25♈31	0♊31	M 1
T 2	22 41 29	9° 3'48	10♋28	5°57	21°14	17°13	29°31	5° 5	15°33	29°12	17°24	6♐ 8	6° 8	25°38	0°31	T 2
W 3	22 45 26	10° 1'36	23°43	7° 4	22°28	17°51	29°32	5°11	15°37	29°13	17°26	6° 3	6° 4	25°44	0°32	W 3
T 4	22 49 22	10°59'25	7♌26	8° 9	23°41	18°29	29°33	5°16	15°41	29°14	17°28	5°56	6° 1	25°51	0°32	T 4
F 5	22 53 19	11°57'15	21°36	9°11	24°55	19° 7	29°35	5°21	15°44	29°15	17°30	5°46	5°58	25°58	0°R32	F 5
S 6	22 57 15	12°55'08	6♍10	10°11	26° 9	19°46	29°36	5°26	15°48	29°16	17°32	5°35	5°55	26° 5	0°32	S 6
S 7	23 1 12	13°53'01	21° 0	11° 8	27°23	20°24	29°38	5°32	15°52	29°17	17°34	5°24	5°52	26°11	0°32	S 7
M 8	23 5 8	14°50'56	5♎58	12° 2	28°36	21° 3	29°40	5°37	15°56	29°18	17°36	5°14	5°49	26°18	0°31	M 8
T 9	23 9 5	15°48'52	20°54	12°54	29°50	21°41	29°43	5°43	15°59	29°19	17°38	5° 6	5°45	26°25	0°31	T 9
W10	23 13 1	16°46'50	5♏41	13°42	1♍ 4	22°20	29°45	5°48	16° 3	29°20	17°40	5° 1	5°42	26°31	0°31	W10
T 11	23 16 58	17°44'49	20°12	14°26	2°18	22°58	29°48	5°54	16° 7	29°20	17°42	4°58	5°39	26°38	0°31	T 11
F 12	23 20 55	18°42'49	4♐24	15° 8	3°32	23°37	29°50	6° 0	16°11	29°21	17°44	4°D58	5°36	26°45	0°30	F 12
S 13	23 24 51	19°40'51	18°16	15°45	4°46	24°16	29°53	6° 5	16°14	29°22	17°47	4°R58	5°33	26°51	0°30	S 13
S 14	23 28 48	20°38'54	1♑49	16°18	6° 0	24°54	29°57	6°11	16°18	29°22	17°49	4°57	5°29	26°58	0°29	S 14
M15	23 32 44	21°36'58	15° 5	16°47	7°14	25°33	29°59	6°17	16°22	29°23	17°51	4°55	5°26	27° 5	0°29	M15
T 16	23 36 41	22°35'03	28° 5	17°11	8°28	26°12	0♑ 3	6°23	16°26	29°24	17°53	4°51	5°23	27°11	0°28	T 16
W17	23 40 37	23°33'10	10♒52	17°31	9°42	26°51	0° 7	6°29	16°29	29°24	17°55	4°44	5°20	27°18	0°27	W17
T 18	23 44 34	24°31'18	23°27	17°45	10°56	27°30	0°11	6°35	16°33	29°25	17°57	4°34	5°17	27°25	0°27	T 18
F 19	23 48 30	25°29'28	5♓52	17°54	12°10	28° 9	0°15	6°41	16°37	29°25	17°59	4°23	5°14	27°31	0°26	F 19
S 20	23 52 27	26°27'40	18° 7	17°R57	13°24	28°48	0°19	6°47	16°41	29°26	18° 2	4°10	5°10	27°38	0°25	S 20
S 21	23 56 24	27°25'53	0♈14	17°54	14°39	29°27	0°23	6°53	16°44	29°26	18° 4	3°58	5° 7	27°45	0°24	S 21
M22	0 0 20	28°24'07	12°13	17°44	15°53	0♏ 7	0°28	6°59	16°48	29°27	18° 6	3°47	5° 4	27°51	0°23	M22
T 23	0 4 17	29°22'24	24° 5	17°28	17° 7	0°46	0°33	7° 6	16°52	29°27	18° 8	3°39	5° 1	27°58	0°22	T 23
W24	0 8 13	0♎20'42	5♉54	17° 5	18°21	1°25	0°38	7°12	16°55	29°27	18°10	3°32	4°58	28° 5	0°21	W24
T 25	0 12 10	1°19'03	17°42	16°36	19°36	2° 5	0°43	7°18	16°59	29°27	18°13	3°29	4°54	28°11	0°20	T 25
F 26	0 16 6	2°17'25	29°31	16° 0	20°50	2°44	0°48	7°25	17° 3	29°28	18°15	3°D27	4°51	28°18	0°19	F 26
S 27	0 20 3	3°15'50	11♊28	15°18	22° 4	3°24	0°53	7°31	17° 6	29°28	18°17	3°28	4°48	28°25	0°18	S 27
S 28	0 23 59	4°14'16	23°35	14°30	23°19	4° 3	0°59	7°38	17°10	29°28	18°19	3°28	4°45	28°31	0°16	S 28
M29	0 27 56	5°12'45	6♋ 0	13°37	24°33	4°43	1° 4	7°44	17°14	29°28	18°22	3°R29	4°42	28°38	0°15	M29
T 30	0 31 53	6♎11'16	18♋45	12♎39	25♍48	5♏23	1♑10	7♏51	17♍17	29♊28	18♎24	3♐28	4♐39	28♈45	0♊14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n30	21n28	1s51	3s12	1s25	15n30	0n47	6s10	0n21	23s 9	0n12	10s58	2n18	6n23	0n44	22n 1	1s20	8n21	16n22	21s15	21s15	12n57	17n10	3s 5
T 2	8 8	20 6	2 51	3 48	1 35	15 8	0 49	6 25	0 20	23 9	0 11	11 0	2 18	6 21	0 44	22 1	1 20	8 20	16 22	21 15	21 15	12 59	17 10	3 5
W 3	7 47	17 36	3 43	4 24	1 45	14 47	0 51	6 40	0 20	23 9	0 11	11 2	2 18	6 20	0 44	22 1	1 20	8 19	16 22	21 14	21 14	13 1	17 10	3 5
T 4	7 25	14 4	4 25	4 58	1 54	14 24	0 53	6 56	0 19	23 10	0 11	11 4	2 17	6 19	0 44	22 0	1 20	8 18	16 21	21 13	21 14	13 3	17 9	3 5
F 5	7 3	9 38	4 52	5 32	2 4	14 2	0 55	7 11	0 18	23 10	0 11	11 6	2 17	6 17	0 44	22 0	1 20	8 17	16 21	21 11	21 13	13 5	17 9	3 6
S 6	6 41	4 33	5 1	6 4	2 14	13 39	0 57	7 26	0 18	23 10	0 11	11 8	2 17	6 16	0 44	22 0	1 20	8 16	16 21	21 9	21 13	13 6	17 9	3 6
S 7	6 19	0s54	4 50	6 36	2 24	13 15	0 59	7 41	0 17	23 10	0 11	11 10	2 17	6 14	0 44	22 0	1 20	8 15	16 21	21 7	21 12	13 8	17 9	3 6
M 8	5 57	6 20	4 19	7 6	2 33	12 52	1 1	7 56	0 16	23 10	0 11	11 12	2 17	6 13	0 44	22 0	1 20	8 14	16 20	21 5	21 11	13 10	17 8	3 6
T 9	5 34	11 23	3 31	7 34	2 43	12 27	1 2	8 11	0 16	23 10	0 10	11 14	2 16	6 11	0 44	22 0	1 20	8 13	16 20	21 4	21 11	13 12	17 8	3 7
W10	5 12	15 42	2 28	8 1	2 52	12 3	1 4	8 26	0 15	23 10	0 10	11 16	2 16	6 10	0 44	22 0	1 20	8 12	16 20	21 3	21 10	13 14	17 8	3 7
T 11	4 49	18 58	1 17	8 27	3 1	11 38	1 6	8 40	0 14	23 11	0 10	11 18	2 16	6 8	0 44	22 0	1 20	8 11	16 20	21 3	21 10	13 15	17 7	3 7
F 12	4 27	20 59	0 3	8 51	3 10	11 13	1 7	8 55	0 14	23 11	0 10	11 20	2 16	6 7	0 44	22 0	1 20	8 10	16 19	21 2	21 9	13 17	17 7	3 8
S 13	4 4	21 40	1n10	9 13	3 18	10 48	1 9	9 10	0 13	23 11	0 10	11 22	2 16	6 5	0 44	22 0	1 20	8 9	16 19	21 2	21 9	13 19	17 7	3 8
S 14	3 42	21 3	2 17	9 34	3 26	10 22	1 10	9 25	0 12	23 11	0 10	11 24	2 16	6 4	0 44	22 0	1 20	8 8	16 19	21 2	21 8	13 21	17 6	3 8
M15	3 19	19 15	3 16	9 52	3 34	9 56	1 12	9 40	0 12	23 11	0 10	11 26	2 15	6 3	0 44	22 0	1 21	8 7	16 19	21 2	21 8	13 22	17 6	3 8
T 16	2 56	16 30	4 3	10 8	3 41	9 29	1 13	9 54	0 11	23 11	0 9	11 28	2 15	6 1	0 44	22 0	1 21	8 6	16 18	21 1	21 7	13 24	17 6	3 9
W17	2 33	13 0	4 37	10 22	3 48	9 3	1 14	10 9	0 10	23 11	0 9	11 30	2 15	6 0	0 44	22 0	1 21	8 5	16 18	21 0	21 6	13 26	17 5	3 9
T 18	2 10	8 59	4 56	10 33	3 54	8 36	1 15	10 24	0 10	23 12	0 9	11 32	2 15	5 58	0 44	22 0	1 21	8 5	16 18	20 58	21 6	13 28	17 5	3 9
F 19	1 47	4 38	5 2	10 41	4 0	8 9	1 17	10 38	0 9	23 12	0 9	11 34	2 15	5 57	0 44	22 0	1 21	8 4	16 18	20 56	21 5	13 30	17 4	3 9
S 20	1 24	0 11	4 53	10 46	4 4	7 42	1 18	10 53	0 8	23 12	0 9	11 36	2 15	5 55	0 44	22 0	1 21	8 3	16 18	20 54	21 5	13 31	17 4	3 10
S 21	1 1	4n15	4 31	10 49	4 8	7 14	1 19	11 7	0 8	23 12	0 9	11 38	2 15	5 54	0 44	22 0	1 21	8 2	16 18	20 52	21 4	13 33	17 4	3 10
M22	0 38	8 27	3 58	10 47	4 10	6 46	1 20	11 21	0 7	23 12	0 9	11 41	2 14	5 52	0 44	22 0	1 21	8 1	16 17	20 50	21 4	13 35	17 3	3 10
T 23	0 15	12 19	3 14	10 42	4 12	6 18	1 21	11 36	0 6	23 12	0 8	11 43	2 14	5 51	0 44	22 0	1 21	8 0	16 17	20 48	21 3	13 37	17 3	3 10
W24	0s 8	15 40	2 22	10 34	4 12	5 50	1 21	11 50	0 6	23 12	0 8	11 45	2 14	5 50	0 44	22 0	1 21	7 59	16 17	20 47	21 2	13 38	17 2	3 11
T 25	0 31	18 22	1 23	10 21	4 10	5 22	1 22	12 4	0 5	23 12	0 8	11 47	2 14	5 48	0 45	22 0	1 21	7 58	16 17	20 46	21 2	13 40	17 2	3 11
F 26	0 54	20 19	0 21	10 4	4 7	4 54	1 23	12 18	0 5	23 13	0 8	11 49	2 14	5 47	0 45	22 0	1 21	7 57	16 17	20 46	21 1	13 42	17 1	3 11
S 27	1 18	21 22	0s43	9 44	4 2	4 25	1 24	12 32	0 4	23 13	0 8	11 51	2 14	5 45	0 45	22 0	1 21	7 56	16 17	20 46	21 1	13 43	17 1	3 11
S 28	1 41	21 26	1 46	9 19	3 56	3 56	1 24	12 46	0 3	23 13	0 8	11 54	2 14	5 44	0 45	22 0	1 21	7 55	16 17	20 46	21 0	13 45	17 0	3 12
M29	2 4	20 27	2 45	8 50	3 47	3 27	1 25	13 0	0 3	23 13	0 8	11 56	2 13	5 43	0 45	22 0	1 21	7 54	16 17	20 46	21 0	13 47	17 0	3 12
T 30	2s27	18n26	3s38	8s18	3s37	2n58	1n25	13s14	0n 2	23s13	0n 8	11s58	2n13	5n41	0n45	22n 0	1s21	7n53	16n17	20s46	20s59	13n49	16n59	3s12

Julian Day Number = 2714396.5, Delta T = 28m45s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'31, Lahiri = 33°55'31

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

OCTOBER 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 35 49	7♎ 9'49	1♌57	11°R37	27♍ 2	6♏ 3	1♑16	7♏57	17♍21	29♊29	18♎26	3°R25	4♐35	28♈51	0°R12	W 1
T 2	0 39 46	8° 8'24	15°37	10♎34	28°17	6°42	1°22	8° 4	17°25	29°29	18°28	3♐20	4°32	28°58	0♊11	T 2
F 3	0 43 42	9° 7'01	29°47	9°30	29°31	7°22	1°28	8°11	17°28	29°R29	18°31	3°14	4°29	29° 5	0° 9	F 3
S 4	0 47 39	10° 5'40	14♍24	8°26	0♎46	8° 2	1°35	8°17	17°32	29°29	18°33	3° 6	4°26	29°11	0° 7	S 4
S 5	0 51 35	11° 4'21	29°22	7°25	2° 0	8°42	1°41	8°24	17°35	29°29	18°35	2°57	4°23	29°18	0° 6	S 5
M 6	0 55 32	12° 3'05	14♎33	6°28	3°15	9°22	1°48	8°31	17°39	29°29	18°38	2°50	4°20	29°25	0° 4	M 6
T 7	0 59 28	13° 1'50	29°46	5°36	4°30	10° 3	1°55	8°38	17°42	29°28	18°40	2°44	4°16	29°31	0° 2	T 7
W 8	1 3 25	14° 0'37	14♏51	4°51	5°44	10°43	2° 2	8°45	17°46	29°28	18°42	2°41	4°13	29°38	0° 0	W 8
T 9	1 7 21	14°59'26	29°39	4°14	6°59	11°23	2° 9	8°51	17°49	29°28	18°45	2°D40	4°10	29°45	29♉59	T 9
F 10	1 11 18	15°58'17	14♐ 6	3°46	8°14	12° 3	2°17	8°58	17°53	29°28	18°47	2°40	4° 7	29°51	29°57	F 10
S 11	1 15 15	16°57'09	28° 7	3°28	9°28	12°44	2°24	9° 5	17°56	29°28	18°49	2°41	4° 4	29°58	29°55	S 11
S 12	1 19 11	17°56'03	11♑45	3°D19	10°43	13°24	2°32	9°12	17°59	29°27	18°52	2°R42	4° 0	0♉ 5	29°53	S 12
M13	1 23 8	18°54'59	24°59	3°21	11°58	14° 5	2°39	9°19	18° 3	29°27	18°54	2°42	3°57	0°11	29°51	M13
T 14	1 27 4	19°53'56	7♒54	3°34	13°13	14°45	2°47	9°26	18° 6	29°27	18°56	2°41	3°54	0°18	29°49	T 14
W15	1 31 1	20°52'55	20°31	3°56	14°28	15°26	2°55	9°33	18° 9	29°26	18°59	2°37	3°51	0°25	29°46	W15
T 16	1 34 57	21°51'56	2♓55	4°28	15°42	16° 6	3° 3	9°40	18°13	29°26	19° 1	2°32	3°48	0°31	29°44	T 16
F 17	1 38 54	22°50'58	15° 7	5° 9	16°57	16°47	3°12	9°47	18°16	29°26	19° 3	2°25	3°45	0°38	29°42	F 17
S 18	1 42 50	23°50'03	27°11	5°59	18°12	17°28	3°20	9°55	18°19	29°25	19° 6	2°18	3°41	0°45	29°40	S 18
S 19	1 46 47	24°49'09	9♈ 9	6°56	19°27	18° 9	3°29	10° 2	18°23	29°25	19° 8	2°11	3°38	0°51	29°38	S 19
M20	1 50 44	25°48'17	21° 1	8° 1	20°42	18°50	3°37	10° 9	18°26	29°24	19°10	2° 4	3°35	0°58	29°35	M20
T 21	1 54 40	26°47'27	2♉51	9°12	21°57	19°31	3°46	10°16	18°29	29°23	19°13	2° 0	3°32	1° 5	29°33	T 21
W22	1 58 37	27°46'39	14°40	10°28	23°12	20°12	3°55	10°23	18°32	29°23	19°15	1°56	3°29	1°11	29°30	W22
T 23	2 2 33	28°45'54	26°29	11°50	24°26	20°53	4° 4	10°30	18°35	29°22	19°17	1°D55	3°25	1°18	29°28	T 23
F 24	2 6 30	29°45'10	8♊23	13°15	25°41	21°34	4°13	10°38	18°38	29°22	19°19	1°55	3°22	1°25	29°25	F 24
S 25	2 10 26	0♏44'29	20°23	14°45	26°56	22°15	4°22	10°45	18°41	29°21	19°22	1°56	3°19	1°31	29°23	S 25
S 26	2 14 23	1°43'50	2♋33	16°17	28°11	22°56	4°32	10°52	18°44	29°20	19°24	1°58	3°16	1°38	29°20	S 26
M27	2 18 19	2°43'13	14°59	17°51	29°26	23°38	4°41	10°59	18°47	29°19	19°26	1°59	3°13	1°45	29°18	M27
T 28	2 22 16	3°42'38	27°42	19°28	0♏41	24°19	4°51	11° 7	18°50	29°19	19°29	2° 0	3°10	1°51	29°15	T 28
W29	2 26 13	4°42'06	10♌49	21° 6	1°56	25° 1	5° 0	11°14	18°53	29°18	19°31	2°R 0	3° 6	1°58	29°12	W29
T 30	2 30 9	5°41'36	24°21	22°45	3°11	25°42	5°10	11°21	18°56	29°17	19°33	1°59	3° 3	2° 5	29°10	T 30
F 31	2 34 6	6♏41'08	8♍20	24♎26	4♏26	26♏24	5♑20	11♏28	18♍59	29♊16	19♎35	1♐57	3♐ 0	2♉11	29♉ 7	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s50	15n23	4s22	7s43	3s24	2n29	1n26	13s28	0n 1	23s13	0n 7	12s 0	2n13	5n40	0n45	22n 0	1s21	7n52	16n16	20s45	20s58	13n50	16n59	3s12
T 2	3 13	11 26	4 52	7 5	3 10	2 0	1 26	13 41	0 1	23 13	0 7	12 2	2 13	5 38	0 45	21 59	1 21	7 52	16 16	20 44	20 58	13 52	16 58	3 13
F 3	3 36	6 43	5 6	6 25	2 54	1 31	1 26	13 55	0 0	23 13	0 7	12 5	2 13	5 37	0 45	21 59	1 21	7 51	16 16	20 43	20 57	13 54	16 58	3 13
S 4	3 59	1 29	5 1	5 44	2 37	1 1	1 26	14 8	0s 0	23 13	0 7	12 7	2 13	5 36	0 45	21 59	1 21	7 50	16 16	20 42	20 57	13 55	16 57	3 13
S 5	4 22	3s57	4 35	5 3	2 19	0 32	1 27	14 22	0 1	23 13	0 7	12 9	2 13	5 34	0 45	21 59	1 21	7 49	16 16	20 40	20 56	13 57	16 56	3 13
M 6	4 45	9 15	3 50	4 23	1 59	0 2	1 27	14 35	0 2	23 13	0 7	12 11	2 13	5 33	0 45	21 59	1 21	7 48	16 16	20 39	20 55	13 59	16 56	3 13
T 7	5 8	13 58	2 48	3 44	1 39	0s27	1 27	14 48	0 2	23 13	0 7	12 14	2 13	5 32	0 45	21 59	1 21	7 47	16 16	20 38	20 55	14 1	16 55	3 14
W 8	5 30	17 44	1 35	3 8	1 19	0 57	1 26	15 2	0 3	23 13	0 7	12 16	2 12	5 30	0 45	21 59	1 21	7 46	16 16	20 37	20 54	14 2	16 55	3 14
T 9	5 53	20 16	0 16	2 34	0 59	1 26	1 26	15 15	0 4	23 13	0 6	12 18	2 12	5 29	0 45	21 59	1 21	7 45	16 16	20 37	20 54	14 4	16 54	3 14
F 10	6 16	21 23	1n 1	2 5	0 39	1 56	1 26	15 28	0 4	23 13	0 6	12 20	2 12	5 28	0 45	21 59	1 21	7 45	16 16	20 37	20 53	14 6	16 53	3 14
S 11	6 38	21 7	2 13	1 40	0 19	2 25	1 26	15 40	0 5	23 13	0 6	12 23	2 12	5 26	0 45	21 59	1 22	7 44	16 16	20 37	20 53	14 7	16 53	3 15
S 12	7 1	19 35	3 16	1 20	0 1	2 55	1 26	15 53	0 5	23 13	0 6	12 25	2 12	5 25	0 45	21 59	1 22	7 43	16 16	20 37	20 52	14 9	16 52	3 15
M13	7 23	17 1	4 6	1 5	0n16	3 24	1 25	16 6	0 6	23 13	0 6	12 27	2 12	5 24	0 45	21 59	1 22	7 42	16 16	20 37	20 51	14 11	16 52	3 15
T 14	7 45	13 41	4 42	0 55	0 32	3 54	1 25	16 18	0 7	23 13	0 6	12 30	2 12	5 22	0 45	21 59	1 22	7 41	16 16	20 37	20 51	14 12	16 51	3 15
W15	8 7	9 48	5 3	0 50	0 47	4 23	1 24	16 31	0 7	23 13	0 6	12 32	2 12	5 21	0 45	21 59	1 22	7 40	16 16	20 36	20 50	14 14	16 50	3 15
T 16	8 29	5 34	5 10	0 51	1 1	4 52	1 24	16 43	0 8	23 13	0 6	12 34	2 12	5 20	0 45	21 59	1 22	7 40	16 16	20 35	20 50	14 16	16 50	3 16
F 17	8 51	1 11	5 2	0 56	1 12	5 21	1 23	16 55	0 8	23 13	0 5	12 36	2 12	5 19	0 45	21 59	1 22	7 39	16 16	20 34	20 49	14 17	16 49	3 16
S 18	9 13	3n12	4 41	1 6	1 23	5 50	1 22	17 7	0 9	23 13	0 5	12 39	2 12	5 17	0 45	21 59	1 22	7 38	16 16	20 32	20 48	14 19	16 48	3 16
S 19	9 34	7 25	4 8	1 20	1 32	6 19	1 21	17 19	0 10	23 13	0 5	12 41	2 12	5 16	0 45	21 59	1 22	7 37	16 16	20 31	20 48	14 21	16 48	3 16
M20	9 56	11 20	3 25	1 38	1 40	6 48	1 21	17 31	0 10	23 13	0 5	12 43	2 11	5 15	0 45	21 59	1 22	7 37	16 17	20 30	20 47	14 22	16 47	3 16
T 21	10 17	14 48	2 32	2 0	1 46	7 17	1 20	17 43	0 11	23 13	0 5	12 46	2 11	5 14	0 45	21 59	1 22	7 36	16 17	20 29	20 47	14 24	16 46	3 17
W22	10 39	17 39	1 33	2 26	1 51	7 45	1 19	17 54	0 11	23 12	0 5	12 48	2 11	5 13	0 45	21 59	1 22	7 35	16 17	20 28	20 46	14 25	16 46	3 17
T 23	11 0	19 46	0 30	2 54	1 55	8 14	1 18	18 6	0 12	23 12	0 5	12 50	2 11	5 11	0 45	21 59	1 22	7 34	16 17	20 28	20 45	14 27	16 45	3 17
F 24	11 20	21 2	0s35	3 24	1 57	8 42	1 17	18 17	0 13	23 12	0 5	12 52	2 11	5 10	0 45	21 59	1 22	7 34	16 17	20 28	20 45	14 29	16 44	3 17
S 25	11 41	21 20	1 40	3 57	1 59	9 10	1 15	18 28	0 13	23 12	0 5	12 55	2 11	5 9	0 45	21 59	1 22	7 33	16 17	20 28	20 44	14 30	16 43	3 17
S 26	12 2	20 39	2 40	4 32	2 0	9 38	1 14	18 39	0 14	23 12	0 4	12 57	2 11	5 8	0 45	21 59	1 22	7 32	16 17	20 28	20 44	14 32	16 43	3 18
M27	12 22	18 57	3 35	5 8	2 0	10 5	1 13	18 50	0 14	23 11	0 4	12 59	2 11	5 7	0 45	21 58	1 22	7 31	16 17	20 29	20 43	14 34	16 42	3 18
T 28	12 42	16 17	4 20	5 45	1 59	10 33	1 12	19 1	0 15	23 11	0 4	13 1	2 11	5 6	0 45	21 58	1 22	7 31	16 18	20 29	20 42	14 35	16 41	3 18
W29	13 2	12 44	4 54	6 24	1 57	11 0	1 10	19 12	0 16	23 11	0 4	13 4	2 11	5 4	0 45	21 58	1 22	7 30	16 18	20 29	20 42	14 37	16 41	3 18
T 30	13 22	8 27	5 12	7 3	1 54	11 27	1 9	19 22	0 16	23 11	0 4	13 6	2 11	5 3	0 45	21 58	1 22	7 29	16 18	20 29	20 41	14 38	16 40	3 18
F 31	13s42	3n34	5s13	7s42	1n51	11s53	1n 8	19s33	0s17	23s10	0n 4	13s 8	2n11	5n 2	0n45	21n58	1s22	7n29	16n18	20s28	20s41	14n40	16n39	3s18

Julian Day Number = 2714426.5, Delta T = 28m46s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'35, Lahiri = 33°55'36

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

NOVEMBER 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 2	7♏40'43	22♍47	26♎ 7	5♏41	27♏ 5	5♑30	11♏36	19♍ 2	29°R15	19♎38	1°R54	2♐57	2♉18	29°R 4	S 1
S 2	2 41 59	8°40'19	7♎36	27°48	6°57	27°47	5°40	11°43	19° 4	29♊14	19°40	1♐51	2°54	2°25	29♉ 2	S 2
M 3	2 45 55	9°39'58	22°42	29°30	8°12	28°29	5°50	11°50	19° 7	29°13	19°42	1°48	2°51	2°31	28°59	M 3
T 4	2 49 52	10°39'39	7♏56	1♏12	9°27	29°10	6° 1	11°58	19°10	29°12	19°44	1°45	2°47	2°38	28°56	T 4
W 5	2 53 48	11°39'22	23° 7	2°54	10°42	29°52	6°11	12° 5	19°12	29°11	19°46	1°44	2°44	2°45	28°53	W 5
T 6	2 57 45	12°39'07	8♐ 6	4°36	11°57	0♐34	6°22	12°12	19°15	29°10	19°49	1°D44	2°41	2°51	28°50	T 6
F 7	3 1 42	13°38'53	22°46	6°17	13°12	1°16	6°32	12°20	19°18	29° 9	19°51	1°45	2°38	2°58	28°47	F 7
S 8	3 5 38	14°38'42	7♑ 1	7°59	14°27	1°58	6°43	12°27	19°20	29° 8	19°53	1°46	2°35	3° 5	28°45	S 8
S 9	3 9 35	15°38'32	20°49	9°40	15°42	2°40	6°54	12°34	19°23	29° 7	19°55	1°47	2°31	3°11	28°42	S 9
M10	3 13 31	16°38'24	4♒11	11°20	16°58	3°23	7° 5	12°42	19°25	29° 6	19°57	1°48	2°28	3°18	28°39	M10
T 11	3 17 28	17°38'17	17° 8	13° 1	18°13	4° 5	7°16	12°49	19°28	29° 5	19°59	1°R49	2°25	3°25	28°36	T 11
W12	3 21 24	18°38'12	29°44	14°40	19°28	4°47	7°27	12°56	19°30	29° 4	20° 2	1°48	2°22	3°31	28°33	W12
T 13	3 25 21	19°38'08	12♓ 4	16°20	20°43	5°29	7°38	13° 3	19°32	29° 2	20° 4	1°47	2°19	3°38	28°30	T 13
F 14	3 29 17	20°38'06	24°10	17°59	21°58	6°12	7°50	13°11	19°34	29° 1	20° 6	1°46	2°16	3°45	28°27	F 14
S 15	3 33 14	21°38'06	6♈ 7	19°37	23°13	6°54	8° 1	13°18	19°37	29° 0	20° 8	1°45	2°12	3°51	28°24	S 15
S 16	3 37 11	22°38'07	17°59	21°16	24°29	7°37	8°12	13°25	19°39	28°59	20°10	1°43	2° 9	3°58	28°21	S 16
M17	3 41 7	23°38'10	29°48	22°53	25°44	8°19	8°24	13°32	19°41	28°57	20°12	1°42	2° 6	4° 5	28°18	M17
T 18	3 45 4	24°38'15	11♉37	24°30	26°59	9° 2	8°35	13°40	19°43	28°56	20°14	1°41	2° 3	4°11	28°15	T 18
W19	3 49 0	25°38'21	23°29	26° 7	28°14	9°44	8°47	13°47	19°45	28°55	20°16	1°41	2° 0	4°18	28°12	W19
T 20	3 52 57	26°38'30	5♊25	27°44	29°29	10°27	8°59	13°54	19°47	28°53	20°18	1°D41	1°57	4°25	28° 9	T 20
F 21	3 56 53	27°38'40	17°27	29°20	0♐45	11°10	9°11	14° 1	19°49	28°52	20°20	1°41	1°53	4°31	28° 6	F 21
S 22	4 0 50	28°38'52	29°38	0♐56	2° 0	11°53	9°23	14° 8	19°51	28°50	20°22	1°41	1°50	4°38	28° 3	S 22
S 23	4 4 46	29°39'05	12♋ 0	2°31	3°15	12°36	9°35	14°16	19°53	28°49	20°24	1°41	1°47	4°45	28° 0	S 23
M24	4 8 43	0♐39'21	24°34	4° 6	4°30	13°19	9°47	14°23	19°55	28°48	20°26	1°42	1°44	4°51	27°57	M24
T 25	4 12 40	1°39'39	7♌23	5°41	5°46	14° 2	9°59	14°30	19°56	28°46	20°27	1°R42	1°41	4°58	27°54	T 25
W26	4 16 36	2°39'58	20°30	7°15	7° 1	14°45	10°11	14°37	19°58	28°45	20°29	1°42	1°37	5° 5	27°51	W26
T 27	4 20 33	3°40'20	3♍57	8°49	8°16	15°28	10°23	14°44	20° 0	28°43	20°31	1°D42	1°34	5°11	27°48	T 27
F 28	4 24 29	4°40'43	17°46	10°23	9°31	16°11	10°36	14°51	20° 1	28°42	20°33	1°42	1°31	5°18	27°45	F 28
S 29	4 28 26	5°41'08	1♎55	11°57	10°47	16°54	10°48	14°58	20° 3	28°40	20°35	1°42	1°28	5°25	27°42	S 29
S 30	4 32 22	6♐41'35	16♎25	13♐30	12♐ 2	17♐38	11♑ 1	15♏ 5	20♍ 5	28♊39	20♎36	1♐42	1♐25	5♉31	27♉39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 1	1s39	4s54	8s22	1n48	12s20	1n 6	19s43	0s17	23s10	0n 4	13s10	2n11	5n 1	0n45	21n58	1s22	7n28	16n18	20s28	20s40	14n42	16n38	3s19
S 2	14 20	6 55	4 16	9 2	1 44	12 46	1 4	19 53	0 18	23 10	0 4	13 13	2 11	5 0	0 45	21 58	1 22	7 28	16 18	20 27	20 39	14 43	16 38	3 19
M 3	14 39	11 53	3 19	9 42	1 39	13 11	1 3	20 3	0 19	23 9	0 4	13 15	2 11	4 59	0 45	21 58	1 22	7 27	16 19	20 26	20 39	14 45	16 37	3 19
T 4	14 58	16 7	2 8	10 22	1 34	13 37	1 1	20 12	0 19	23 9	0 3	13 17	2 11	4 58	0 45	21 58	1 22	7 26	16 19	20 26	20 38	14 46	16 36	3 19
W 5	15 16	19 15	0 47	11 2	1 29	14 2	0 59	20 22	0 20	23 9	0 3	13 19	2 11	4 57	0 45	21 58	1 22	7 26	16 19	20 26	20 37	14 48	16 35	3 19
T 6	15 34	21 0	0n35	11 41	1 24	14 27	0 58	20 31	0 20	23 8	0 3	13 22	2 11	4 56	0 45	21 58	1 22	7 25	16 19	20 26	20 37	14 49	16 35	3 19
F 7	15 52	21 15	1 54	12 20	1 18	14 51	0 56	20 40	0 21	23 8	0 3	13 24	2 11	4 55	0 45	21 58	1 22	7 25	16 20	20 26	20 36	14 51	16 34	3 19
S 8	16 10	20 7	3 3	12 59	1 12	15 15	0 54	20 49	0 21	23 8	0 3	13 26	2 11	4 54	0 46	21 58	1 22	7 24	16 20	20 26	20 36	14 53	16 33	3 20
S 9	16 28	17 48	4 0	13 36	1 6	15 39	0 52	20 58	0 22	23 7	0 3	13 28	2 11	4 53	0 46	21 58	1 22	7 23	16 20	20 26	20 35	14 54	16 32	3 20
M10	16 45	14 35	4 41	14 14	1 0	16 2	0 50	21 7	0 23	23 7	0 3	13 30	2 11	4 52	0 46	21 58	1 23	7 23	16 20	20 26	20 34	14 56	16 32	3 20
T 11	17 2	10 46	5 7	14 50	0 53	16 25	0 48	21 15	0 23	23 6	0 3	13 33	2 11	4 51	0 46	21 58	1 23	7 22	16 21	20 27	20 34	14 57	16 31	3 20
W12	17 18	6 34	5 17	15 26	0 47	16 47	0 46	21 24	0 24	23 6	0 3	13 35	2 11	4 51	0 46	21 58	1 23	7 22	16 21	20 26	20 33	14 59	16 30	3 20
T 13	17 34	2 12	5 12	16 1	0 40	17 9	0 44	21 32	0 24	23 5	0 2	13 37	2 11	4 50	0 46	21 58	1 23	7 21	16 21	20 26	20 33	15 0	16 29	3 20
F 14	17 50	2n11	4 53	16 35	0 33	17 30	0 42	21 40	0 25	23 5	0 2	13 39	2 11	4 49	0 46	21 58	1 23	7 21	16 21	20 26	20 32	15 2	16 29	3 20
S 15	18 6	6 26	4 22	17 9	0 27	17 51	0 40	21 48	0 25	23 4	0 2	13 41	2 11	4 48	0 46	21 58	1 23	7 21	16 22	20 26	20 31	15 3	16 28	3 20
S 16	18 21	10 25	3 40	17 41	0 20	18 12	0 38	21 55	0 26	23 3	0 2	13 43	2 11	4 47	0 46	21 58	1 23	7 20	16 22	20 25	20 31	15 5	16 27	3 21
M17	18 36	13 59	2 48	18 13	0 13	18 32	0 36	22 3	0 26	23 3	0 2	13 45	2 11	4 46	0 46	21 58	1 23	7 20	16 22	20 25	20 30	15 6	16 26	3 21
T 18	18 51	16 59	1 49	18 43	0 6	18 52	0 34	22 10	0 27	23 2	0 2	13 48	2 11	4 46	0 46	21 58	1 23	7 19	16 23	20 25	20 29	15 8	16 26	3 21
W19	19 6	19 18	0 45	19 13	0s 1	19 11	0 31	22 17	0 28	23 1	0 2	13 50	2 11	4 45	0 46	21 58	1 23	7 19	16 23	20 25	20 29	15 10	16 25	3 21
T 20	19 20	20 47	0s21	19 42	0 7	19 29	0 29	22 23	0 28	23 1	0 2	13 52	2 11	4 44	0 46	21 58	1 23	7 18	16 23	20 25	20 28	15 11	16 24	3 21
F 21	19 33	21 19	1 27	20 10	0 14	19 47	0 27	22 30	0 29	23 0	0 2	13 54	2 11	4 43	0 46	21 58	1 23	7 18	16 24	20 25	20 27	15 13	16 23	3 21
S 22	19 47	20 51	2 29	20 36	0 21	20 5	0 25	22 36	0 29	22 59	0 2	13 56	2 11	4 43	0 46	21 58	1 23	7 18	16 24	20 25	20 27	15 14	16 23	3 21
S 23	20 0	19 23	3 26	21 2	0 28	20 21	0 22	22 43	0 30	22 59	0 1	13 58	2 11	4 42	0 46	21 58	1 23	7 17	16 24	20 25	20 26	15 16	16 22	3 21
M24	20 12	16 58	4 14	21 26	0 34	20 38	0 20	22 48	0 30	22 58	0 1	14 0	2 11	4 41	0 46	21 58	1 23	7 17	16 25	20 25	20 26	15 17	16 21	3 21
T 25	20 25	13 40	4 50	21 50	0 41	20 53	0 18	22 54	0 31	22 57	0 1	14 2	2 11	4 41	0 46	21 58	1 23	7 17	16 25	20 25	20 25	15 19	16 20	3 21
W26	20 37	9 40	5 12	22 12	0 47	21 9	0 15	23 0	0 31	22 56	0 1	14 4	2 11	4 40	0 46	21 57	1 23	7 16	16 25	20 25	20 24	15 20	16 20	3 21
T 27	20 48	5 5	5 18	22 34	0 53	21 23	0 13	23 5	0 32	22 55	0 1	14 6	2 11	4 39	0 46	21 57	1 23	7 16	16 26	20 25	20 24	15 22	16 19	3 21
F 28	20 59	0 7	5 6	22 54	0 59	21 37	0 11	23 10	0 32	22 54	0 1	14 8	2 11	4 39	0 46	21 57	1 23	7 16	16 26	20 25	20 23	15 23	16 18	3 21
S 29	21 10	4s58	4 35	23 13	1 5	21 50	0 8	23 15	0 33	22 54	0 1	14 10	2 11	4 38	0 46	21 57	1 23	7 15	16 27	20 25	20 22	15 25	16 18	3 22
S 30	21s20	9s55	3s46	23s31	1s11	22s 3	0n 6	23s20	0s33	22s53	0n 1	14s12	2n11	4n38	0n46	21n57	1s23	7n15	16n27	20s25	20s22	15n26	16n17	3s22

Julian Day Number = 2714457.5, Delta T = 28m46s
Ecliptic obliquity = 23°20'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'39, Lahiri = 33°55'40

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ASTRODIENST EPHEMERIS for the year 2719
geocentric

DECEMBER 2719 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 36 19	7♐42'04	1♏11	15♐ 3	13♐17	18♐21	11♑13	15♏12	20♍ 6	28°R37	20♎38	1♐43	1♐22	5♉38	27°R36	M 1
T 2	4 40 15	8°42'35	16° 8	16°36	14°32	19° 5	11°26	15°19	20° 7	28♊35	20°40	1°43	1°18	5°45	27♉33	T 2
W 3	4 44 12	9°43'07	1♐ 8	18° 9	15°48	19°48	11°38	15°26	20° 9	28°34	20°42	1°R44	1°15	5°51	27°30	W 3
T 4	4 48 9	10°43'41	16° 3	19°41	17° 3	20°32	11°51	15°33	20°10	28°32	20°43	1°43	1°12	5°58	27°27	T 4
F 5	4 52 5	11°44'17	0♑44	21°14	18°18	21°15	12° 4	15°40	20°11	28°31	20°45	1°43	1° 9	6° 5	27°24	F 5
S 6	4 56 2	12°44'53	15° 5	22°46	19°34	21°59	12°17	15°46	20°12	28°29	20°47	1°41	1° 6	6°11	27°21	S 6
S 7	4 59 58	13°45'31	29° 1	24°18	20°49	22°43	12°29	15°53	20°14	28°27	20°48	1°40	1° 3	6°18	27°18	S 7
M 8	5 3 55	14°46'10	12♒32	25°50	22° 4	23°26	12°42	16° 0	20°15	28°26	20°50	1°38	0°59	6°25	27°15	M 8
T 9	5 7 51	15°46'51	25°36	27°21	23°20	24°10	12°55	16° 7	20°16	28°24	20°51	1°37	0°56	6°31	27°12	T 9
W10	5 11 48	16°47'32	8♓17	28°53	24°35	24°54	13° 8	16°13	20°17	28°22	20°53	1°36	0°53	6°38	27° 9	W10
T 11	5 15 44	17°48'14	20°38	0♑24	25°50	25°38	13°21	16°20	20°18	28°21	20°54	1°D36	0°50	6°44	27° 7	T 11
F 12	5 19 41	18°48'57	2♈44	1°55	27° 6	26°22	13°35	16°26	20°18	28°19	20°56	1°36	0°47	6°51	27° 4	F 12
S 13	5 23 38	19°49'41	14°39	3°26	28°21	27° 6	13°48	16°33	20°19	28°17	20°57	1°38	0°43	6°58	27° 1	S 13
S 14	5 27 34	20°50'26	26°28	4°56	29°36	27°50	14° 1	16°39	20°20	28°16	20°59	1°39	0°40	7° 4	26°58	S 14
M15	5 31 31	21°51'12	8♉16	6°26	0♑51	28°34	14°14	16°46	20°21	28°14	21° 0	1°41	0°37	7°11	26°56	M15
T 16	5 35 27	22°51'59	20° 7	7°56	2° 7	29°18	14°27	16°52	20°21	28°12	21° 1	1°42	0°34	7°18	26°53	T 16
W17	5 39 24	23°52'48	2♊ 3	9°25	3°22	0♑ 3	14°41	16°59	20°22	28°11	21° 3	1°R43	0°31	7°24	26°50	W17
T 18	5 43 20	24°53'37	14° 8	10°54	4°37	0°47	14°54	17° 5	20°22	28° 9	21° 4	1°42	0°28	7°31	26°48	T 18
F 19	5 47 17	25°54'27	26°24	12°22	5°53	1°31	15° 8	17°11	20°23	28° 7	21° 5	1°40	0°24	7°38	26°45	F 19
S 20	5 51 13	26°55'18	8♋51	13°50	7° 8	2°16	15°21	17°17	20°23	28° 6	21° 6	1°37	0°21	7°44	26°43	S 20
S 21	5 55 10	27°56'11	21°31	15°17	8°23	3° 0	15°34	17°24	20°24	28° 4	21° 8	1°33	0°18	7°51	26°40	S 21
M22	5 59 7	28°57'04	4♌24	16°43	9°39	3°45	15°48	17°30	20°24	28° 2	21° 9	1°28	0°15	7°58	26°38	M22
T 23	6 3 3	29°57'58	17°30	18° 7	10°54	4°29	16° 1	17°36	20°24	28° 1	21°10	1°24	0°12	8° 4	26°35	T 23
W24	6 7 0	0♑58'54	0♍49	19°31	12° 9	5°14	16°15	17°42	20°24	27°59	21°11	1°20	0° 9	8°11	26°33	W24
T 25	6 10 56	1°59'50	14°22	20°53	13°24	5°58	16°29	17°48	20°25	27°57	21°12	1°17	0° 5	8°18	26°31	T 25
F 26	6 14 53	3° 0'48	28° 7	22°13	14°40	6°43	16°42	17°54	20°25	27°55	21°13	1°D16	0° 2	8°24	26°28	F 26
S 27	6 18 49	4° 1'47	12♎ 6	23°32	15°55	7°28	16°56	17°59	20°R25	27°54	21°14	1°16	29♏59	8°31	26°26	S 27
S 28	6 22 46	5° 2'47	26°17	24°47	17°10	8°13	17° 9	18° 5	20°25	27°52	21°15	1°17	29°56	8°38	26°24	S 28
M29	6 26 42	6° 3'48	10♏40	26° 1	18°26	8°58	17°23	18°11	20°25	27°50	21°16	1°19	29°53	8°44	26°22	M29
T 30	6 30 39	7° 4'50	25°10	27°10	19°41	9°43	17°37	18°16	20°24	27°49	21°17	1°R20	29°49	8°51	26°20	T 30
W31	6 34 36	8♑ 5'52	9♐45	28♑16	20♑56	10♑28	17♑51	18♏22	20♍24	27♊47	21♎18	1♐20	29♏46	8♉58	26♉17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s30	14s22	2s42	23s47	1s17	22s15	0n 3	23s24	0s34	22s52	0n 1	14s14	2n12	4n37	0n46	21n57	1s23	7n15	16n27	20s25	20s21	15n27	16n16	3s22
T 2	21 40	17 58	1 26	24 3	1 23	22 26	0 1	23 28	0 35	22 51	0 1	14 16	2 12	4 37	0 46	21 57	1 23	7 15	16 28	20 25	20 20	15 29	16 15	3 22
W 3	21 49	20 22	0 3	24 17	1 28	22 37	0s 1	23 32	0 35	22 50	0 1	14 18	2 12	4 36	0 46	21 57	1 23	7 14	16 28	20 26	20 20	15 30	16 15	3 22
T 4	21 58	21 19	1n19	24 30	1 33	22 47	0 4	23 36	0 36	22 49	0 0	14 20	2 12	4 36	0 47	21 57	1 23	7 14	16 29	20 25	20 19	15 32	16 14	3 22
F 5	22 6	20 46	2 34	24 41	1 38	22 56	0 6	23 39	0 36	22 48	0 0	14 22	2 12	4 35	0 47	21 57	1 23	7 14	16 29	20 25	20 18	15 33	16 13	3 22
S 6	22 14	18 53	3 38	24 52	1 43	23 5	0 9	23 43	0 37	22 47	0 0	14 23	2 12	4 35	0 47	21 57	1 23	7 14	16 30	20 25	20 18	15 35	16 13	3 22
S 7	22 22	15 55	4 27	25 1	1 48	23 13	0 11	23 46	0 37	22 45	0 0	14 25	2 12	4 34	0 47	21 57	1 23	7 14	16 30	20 25	20 17	15 36	16 12	3 22
M 8	22 29	12 11	5 0	25 9	1 52	23 20	0 13	23 48	0 38	22 44	0 0	14 27	2 12	4 34	0 47	21 57	1 23	7 14	16 31	20 24	20 17	15 38	16 11	3 22
T 9	22 35	7 59	5 15	25 15	1 56	23 26	0 16	23 51	0 38	22 43	0s 0	14 29	2 12	4 34	0 47	21 57	1 23	7 14	16 31	20 24	20 16	15 39	16 11	3 22
W10	22 42	3 34	5 15	25 20	2 0	23 32	0 18	23 53	0 39	22 42	0 0	14 31	2 12	4 33	0 47	21 57	1 23	7 13	16 31	20 24	20 15	15 41	16 10	3 22
T 11	22 47	0n54	5 0	25 24	2 4	23 37	0 21	23 55	0 39	22 41	0 0	14 32	2 12	4 33	0 47	21 57	1 23	7 13	16 32	20 24	20 15	15 42	16 10	3 22
F 12	22 53	5 14	4 31	25 27	2 7	23 42	0 23	23 57	0 40	22 40	0 0	14 34	2 12	4 33	0 47	21 57	1 23	7 13	16 32	20 24	20 14	15 43	16 9	3 22
S 13	22 57	9 19	3 52	25 28	2 10	23 45	0 25	23 59	0 40	22 38	0 0	14 36	2 13	4 32	0 47	21 57	1 23	7 13	16 33	20 24	20 13	15 45	16 8	3 22
S 14	23 2	13 1	3 3	25 28	2 13	23 48	0 28	24 0	0 41	22 37	0 1	14 38	2 13	4 32	0 47	21 57	1 23	7 13	16 33	20 25	20 13	15 46	16 8	3 22
M15	23 6	16 12	2 6	25 26	2 15	23 51	0 30	24 1	0 41	22 36	0 1	14 39	2 13	4 32	0 47	21 57	1 23	7 13	16 34	20 25	20 12	15 48	16 7	3 22
T 16	23 9	18 43	1 4	25 23	2 17	23 52	0 32	24 2	0 42	22 35	0 1	14 41	2 13	4 32	0 47	21 57	1 23	7 13	16 34	20 25	20 11	15 49	16 7	3 22
W17	23 12	20 28	0s 2	25 19	2 18	23 53	0 35	24 3	0 42	22 33	0 1	14 43	2 13	4 31	0 47	21 57	1 23	7 13	16 35	20 25	20 11	15 51	16 6	3 22
T 18	23 15	21 17	1 8	25 13	2 20	23 53	0 37	24 3	0 42	22 32	0 1	14 44	2 13	4 31	0 47	21 57	1 23	7 13	16 35	20 25	20 10	15 52	16 5	3 22
F 19	23 17	21 6	2 12	25 6	2 20	23 52	0 39	24 3	0 43	22 30	0 1	14 46	2 13	4 31	0 47	21 57	1 23	7 13	16 36	20 25	20 9	15 53	16 5	3 22
S 20	23 19	19 53	3 10	24 57	2 20	23 51	0 41	24 3	0 43	22 29	0 1	14 48	2 13	4 31	0 47	21 57	1 23	7 13	16 36	20 24	20 9	15 55	16 4	3 22
S 21	23 20	17 40	4 0	24 48	2 20	23 48	0 44	24 2	0 44	22 28	0 1	14 49	2 13	4 31	0 47	21 57	1 23	7 13	16 37	20 23	20 8	15 56	16 4	3 22
M22	23 20	14 34	4 39	24 37	2 19	23 45	0 46	24 2	0 44	22 26	0 1	14 51	2 14	4 31	0 47	21 57	1 23	7 13	16 37	20 22	20 7	15 58	16 3	3 22
T 23	23 21	10 42	5 4	24 24	2 18	23 42	0 48	24 1	0 45	22 25	0 1	14 52	2 14	4 31	0 47	21 57	1 23	7 13	16 38	20 22	20 7	15 59	16 3	3 22
W24	23 20	6 15	5 13	24 10	2 16	23 37	0 50	24 0	0 45	22 23	0 1	14 54	2 14	4 31	0 47	21 57	1 23	7 13	16 39	20 21	20 6	16 0	16 2	3 22
T 25	23 20	1 26	5 5	23 55	2 13	23 32	0 52	23 58	0 46	22 21	0 2	14 55	2 14	4 31	0 47	21 57	1 23	7 14	16 39	20 20	20 5	16 2	16 2	3 22
F 26	23 19	3s32	4 40	23 39	2 10	23 26	0 54	23 57	0 46	22 20	0 2	14 57	2 14	4 31	0 48	21 57	1 23	7 14	16 40	20 20	20 5	16 3	16 1	3 21
S 27	23 17	8 24	3 57	23 22	2 6	23 20	0 56	23 55	0 47	22 18	0 2	14 58	2 14	4 31	0 48	21 57	1 23	7 14	16 40	20 20	20 4	16 4	16 1	3 21
S 28	23 15	12 54	3 0	23 4	2 1	23 12	0 58	23 52	0 47	22 17	0 2	15 0	2 14	4 31	0 48	21 57	1 23	7 14	16 41	20 20	20 3	16 6	16 0	3 21
M29	23 12	16 43	1 51	22 45	1 55	23 4	1 0	23 50	0 47	22 15	0 2	15 1	2 15	4 31	0 48	21 57	1 23	7 14	16 41	20 20	20 3	16 7	16 0	3 21
T 30	23 9	19 32	0 34	22 25	1 49	22 56	1 2	23 47	0 48	22 13	0 2	15 3	2 15	4 31	0 48	21 57	1 23	7 14	16 42	20 21	20 2	16 8	15 59	3 21
W31	23s 6	21s 4	0n46	22s 4	1s41	22s46	1s 4	23s44	0s48	22s12	0s 2	15s 4	2n15	4n31	0n48	21n57	1s23	7n15	16n42	20s21	20s 1	16n10	15n59	3s21

Julian Day Number = 2714487.5, Delta T = 28m46s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'43, Lahiri = 33°55'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2720
geocentric

JANUARY 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 32	9♑ 6'56	24♐18	29♑18	22♑12	11♑13	18♑ 4	18♏28	20°R24	27°R45	21♎19	1°R18	29♏43	9♉ 4	26°R15	T 1
F 2	6 42 29	10° 8'01	8♑44	0♒15	23°27	11°58	18°18	18°33	20♍24	27♊44	21°20	1♐14	29°40	9°11	26♉13	F 2
S 3	6 46 25	11° 9'06	22°57	1° 5	24°42	12°43	18°32	18°38	20°23	27°42	21°20	1° 8	29°37	9°18	26°12	S 3
S 4	6 50 22	12°10'11	6♒50	1°50	25°57	13°28	18°46	18°44	20°23	27°40	21°21	1° 1	29°34	9°24	26°10	S 4
M 5	6 54 18	13°11'17	20°22	2°26	27°13	14°13	18°59	18°49	20°22	27°39	21°22	0°54	29°30	9°31	26° 8	M 5
T 6	6 58 15	14°12'22	3♓29	2°55	28°28	14°58	19°13	18°54	20°22	27°37	21°22	0°47	29°27	9°38	26° 6	T 6
W 7	7 2 12	15°13'28	16°14	3°14	29°43	15°44	19°27	18°59	20°21	27°36	21°23	0°41	29°24	9°44	26° 4	W 7
T 8	7 6 8	16°14'35	28°38	3°R23	0♒59	16°29	19°41	19° 4	20°21	27°34	21°24	0°37	29°21	9°51	26° 3	T 8
F 9	7 10 5	17°15'41	10♈45	3°21	2°14	17°14	19°55	19° 9	20°20	27°32	21°24	0°35	29°18	9°57	26° 1	F 9
S 10	7 14 1	18°16'47	22°41	3° 7	3°29	18° 0	20° 9	19°14	20°19	27°31	21°25	0°D35	29°15	10° 4	25°59	S 10
S 11	7 17 58	19°17'53	4♉30	2°42	4°44	18°45	20°23	19°19	20°18	27°29	21°25	0°36	29°11	10°11	25°58	S 11
M12	7 21 54	20°19'00	16°18	2° 5	5°59	19°31	20°36	19°24	20°17	27°28	21°26	0°38	29° 8	10°17	25°56	M12
T 13	7 25 51	21°20'06	28°10	1°17	7°15	20°16	20°50	19°28	20°16	27°26	21°26	0°R39	29° 5	10°24	25°55	T 13
W14	7 29 47	22°21'12	10♊11	0°18	8°30	21° 2	21° 4	19°33	20°15	27°25	21°27	0°38	29° 2	10°31	25°54	W14
T 15	7 33 44	23°22'18	22°24	29♑10	9°45	21°48	21°18	19°38	20°14	27°23	21°27	0°35	28°59	10°37	25°52	T 15
F 16	7 37 41	24°23'24	4♋51	27°55	11° 0	22°33	21°32	19°42	20°13	27°22	21°27	0°30	28°55	10°44	25°51	F 16
S 17	7 41 37	25°24'30	17°36	26°36	12°15	23°19	21°46	19°46	20°12	27°20	21°28	0°23	28°52	10°51	25°50	S 17
S 18	7 45 34	26°25'36	0♌38	25°15	13°31	24° 5	21°59	19°51	20°11	27°19	21°28	0°14	28°49	10°57	25°49	S 18
M19	7 49 30	27°26'42	13°55	23°55	14°46	24°51	22°13	19°55	20°10	27°17	21°28	0° 3	28°46	11° 4	25°48	M19
T 20	7 53 27	28°27'48	27°27	22°38	16° 1	25°37	22°27	19°59	20° 9	27°16	21°28	29♏53	28°43	11°11	25°47	T 20
W21	7 57 23	29°28'54	11♍ 9	21°26	17°16	26°22	22°41	20° 3	20° 7	27°14	21°28	29°44	28°40	11°17	25°46	W21
T 22	8 1 20	0♒30'00	25° 0	20°21	18°31	27° 8	22°55	20° 7	20° 6	27°13	21°28	29°36	28°36	11°24	25°45	T 22
F 23	8 5 16	1°31'06	8♎58	19°25	19°46	27°54	23° 9	20°11	20° 4	27°12	21°28	29°32	28°33	11°31	25°44	F 23
S 24	8 9 13	2°32'12	22°59	18°39	21° 1	28°40	23°22	20°14	20° 3	27°10	21°29	29°29	28°30	11°37	25°43	S 24
S 25	8 13 10	3°33'18	7♏ 3	18° 2	22°16	29°26	23°36	20°18	20° 1	27° 9	21°R29	29°D29	28°27	11°44	25°43	S 25
M26	8 17 6	4°34'24	21°10	17°35	23°31	0♒13	23°50	20°22	20° 0	27° 8	21°28	29°30	28°24	11°51	25°42	M26
T 27	8 21 3	5°35'30	5♐18	17°17	24°47	0°59	24° 4	20°25	19°58	27° 7	21°28	29°R30	28°21	11°57	25°41	T 27
W28	8 24 59	6°36'36	19°25	17°D 9	26° 2	1°45	24°17	20°29	19°57	27° 5	21°28	29°28	28°17	12° 4	25°41	W28
T 29	8 28 56	7°37'43	3♑31	17° 9	27°17	2°31	24°31	20°32	19°55	27° 4	21°28	29°24	28°14	12°11	25°40	T 29
F 30	8 32 52	8°38'48	17°30	17°18	28°32	3°17	24°45	20°35	19°53	27° 3	21°28	29°17	28°11	12°17	25°40	F 30
S 31	8 36 49	9♒39'54	1♒20	17♑34	29♒47	4♒ 4	24♑59	20♏38	19♍51	27♊ 2	21♎28	29♏ 7	28♏ 8	12♉24	25♉40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	21s12	2n 2	21s43	1s32	22s36	1s 6	23s41	0s49	22s10	0s 2	15s 5	2n15	4n31	0n48	21n57	1s23	7n15	16n43	20s20	20s 1	16n11	15n59	3s21
F 2	22 58	19 54	3 9	21 22	1 23	22 25	1 7	23 38	0 49	22 8	0 2	15 7	2 15	4 31	0 48	21 57	1 23	7 15	16 44	20 19	20 0	16 13	15 58	3 21
S 3	22 53	17 23	4 4	21 0	1 12	22 14	1 9	23 34	0 50	22 6	0 2	15 8	2 15	4 32	0 48	21 57	1 23	7 15	16 44	20 18	19 59	16 14	15 58	3 21
S 4	22 47	13 56	4 43	20 39	1 0	22 2	1 11	23 30	0 50	22 5	0 2	15 9	2 15	4 32	0 48	21 57	1 23	7 16	16 45	20 17	19 59	16 15	15 58	3 21
M 5	22 42	9 49	5 4	20 18	0 47	21 49	1 12	23 25	0 50	22 3	0 3	15 11	2 16	4 32	0 48	21 57	1 23	7 16	16 45	20 15	19 58	16 17	15 57	3 21
T 6	22 35	5 23	5 9	19 58	0 33	21 36	1 14	23 21	0 51	22 1	0 3	15 12	2 16	4 32	0 48	21 57	1 23	7 16	16 46	20 14	19 57	16 18	15 57	3 21
W 7	22 29	0 49	4 58	19 38	0 17	21 22	1 16	23 16	0 51	21 59	0 3	15 13	2 16	4 33	0 48	21 57	1 23	7 16	16 46	20 13	19 57	16 19	15 57	3 21
T 8	22 22	3n39	4 34	19 20	0 1	21 7	1 17	23 11	0 52	21 57	0 3	15 14	2 16	4 33	0 48	21 57	1 23	7 17	16 47	20 12	19 56	16 21	15 56	3 21
F 9	22 14	7 53	3 57	19 3	0n17	20 52	1 18	23 6	0 52	21 55	0 3	15 15	2 16	4 33	0 48	21 57	1 23	7 17	16 48	20 12	19 55	16 22	15 56	3 21
S 10	22 6	11 44	3 11	18 48	0 35	20 36	1 20	23 0	0 52	21 53	0 3	15 17	2 16	4 34	0 48	21 57	1 23	7 17	16 48	20 12	19 55	16 23	15 56	3 20
S 11	21 58	15 7	2 17	18 36	0 54	20 19	1 21	22 55	0 53	21 51	0 3	15 18	2 17	4 34	0 48	21 57	1 23	7 18	16 49	20 12	19 54	16 24	15 55	3 20
M12	21 49	17 52	1 17	18 25	1 14	20 2	1 22	22 49	0 53	21 49	0 3	15 19	2 17	4 34	0 48	21 57	1 23	7 18	16 49	20 12	19 53	16 26	15 55	3 20
T 13	21 40	19 53	0 13	18 17	1 33	19 44	1 24	22 42	0 54	21 47	0 3	15 20	2 17	4 35	0 48	21 57	1 23	7 19	16 50	20 12	19 52	16 27	15 55	3 20
W14	21 30	21 3	0s51	18 11	1 52	19 26	1 25	22 36	0 54	21 45	0 3	15 21	2 17	4 35	0 48	21 57	1 22	7 19	16 50	20 12	19 52	16 28	15 55	3 20
T 15	21 20	21 13	1 54	18 7	2 10	19 7	1 26	22 29	0 54	21 43	0 3	15 22	2 17	4 36	0 48	21 57	1 22	7 19	16 51	20 12	19 51	16 30	15 54	3 20
F 16	21 9	20 22	2 53	18 6	2 27	18 48	1 27	22 22	0 55	21 41	0 4	15 23	2 18	4 36	0 48	21 57	1 22	7 20	16 52	20 11	19 50	16 31	15 54	3 20
S 17	20 58	18 29	3 45	18 6	2 42	18 28	1 28	22 15	0 55	21 39	0 4	15 24	2 18	4 37	0 48	21 57	1 22	7 20	16 52	20 9	19 50	16 32	15 54	3 20
S 18	20 47	15 37	4 25	18 9	2 54	18 7	1 29	22 7	0 55	21 37	0 4	15 25	2 18	4 37	0 48	21 57	1 22	7 21	16 53	20 7	19 49	16 33	15 54	3 20
M19	20 35	11 54	4 53	18 12	3 5	17 46	1 30	21 59	0 56	21 35	0 4	15 26	2 18	4 38	0 49	21 57	1 22	7 21	16 53	20 5	19 48	16 35	15 54	3 20
T 20	20 23	7 32	5 4	18 17	3 12	17 25	1 30	21 51	0 56	21 33	0 4	15 27	2 18	4 38	0 49	21 57	1 22	7 22	16 54	20 3	19 48	16 36	15 54	3 19
W21	20 11	2 45	4 59	18 24	3 18	17 3	1 31	21 43	0 56	21 31	0 4	15 28	2 18	4 39	0 49	21 57	1 22	7 22	16 55	20 1	19 47	16 37	15 54	3 19
T 22	19 58	2s15	4 35	18 30	3 20	16 40	1 32	21 35	0 57	21 28	0 4	15 28	2 19	4 39	0 49	21 57	1 22	7 23	16 55	19 59	19 46	16 39	15 53	3 19
F 23	19 45	7 9	3 56	18 38	3 21	16 17	1 32	21 26	0 57	21 26	0 4	15 29	2 19	4 40	0 49	21 57	1 22	7 23	16 56	19 58	19 46	16 40	15 53	3 19
S 24	19 31	11 43	3 2	18 46	3 19	15 54	1 33	21 17	0 57	21 24	0 4	15 30	2 19	4 40	0 49	21 57	1 22	7 24	16 56	19 58	19 45	16 41	15 53	3 19
S 25	19 17	15 39	1 57	18 54	3 15	15 30	1 33	21 8	0 58	21 22	0 4	15 31	2 19	4 41	0 49	21 57	1 22	7 24	16 57	19 58	19 44	16 42	15 53	3 19
M26	19 3	18 41	0 44	19 3	3 10	15 6	1 34	20 58	0 58	21 20	0 4	15 31	2 20	4 42	0 49	21 57	1 22	7 25	16 57	19 58	19 43	16 44	15 53	3 19
T 27	18 48	20 36	0n31	19 11	3 4	14 41	1 34	20 49	0 58	21 17	0 5	15 32	2 20	4 42	0 49	21 57	1 22	7 25	16 58	19 58	19 43	16 45	15 53	3 19
W28	18 33	21 12	1 44	19 20	2 56	14 16	1 34	20 39	0 59	21 15	0 5	15 33	2 20	4 43	0 49	21 57	1 22	7 26	16 59	19 57	19 42	16 46	15 53	3 18
T 29	18 17	20 27	2 50	19 28	2 48	13 51	1 34	20 29	0 59	21 13	0 5	15 34	2 20	4 44	0 49	21 57	1 22	7 27	16 59	19 57	19 41	16 47	15 53	3 18
F 30	18 2	18 28	3 46	19 36	2 39	13 25	1 34	20 18	0 59	21 10	0 5	15 34	2 20	4 44	0 49	21 57	1 22	7 27	17 0	19 55	19 41	16 49	15 53	3 18
S 31	17s46	15s26	4n27	19s44	2n29	12s59	1s34	20s 8	1s 0	21s 8	0s 5	15s35	2n21	4n45	0n49	21n57	1s22	7n28	17n 0	19s53	19s40	16n50	15n53	3s18

Julian Day Number = 2714518.5, Delta T = 28m47s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'48, Lahiri = 33°55'48

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

FEBRUARY 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 45	10♒40'58	14♒57	17♑57	1♓ 2	4♒50	25♑12	20♏41	19°R50	27°R 1	21°R28	28°R55	28♏ 5	12♉30	25°R39	S 1
M 2	8 44 42	11°42'02	28°17	18°26	2°17	5°36	25°26	20°44	19♍48	27♊ 0	21♎27	28♏42	28° 1	12°37	25♉39	M 2
T 3	8 48 39	12°43'06	11♓19	19° 1	3°31	6°23	25°39	20°47	19°46	26°58	21°27	28°30	27°58	12°44	25°39	T 3
W 4	8 52 35	13°44'09	24° 0	19°41	4°46	7° 9	25°53	20°50	19°44	26°57	21°27	28°19	27°55	12°50	25°39	W 4
T 5	8 56 32	14°45'10	6♈24	20°26	6° 1	7°56	26° 7	20°52	19°42	26°56	21°26	28°10	27°52	12°57	25°D39	T 5
F 6	9 0 28	15°46'11	18°32	21°15	7°16	8°42	26°20	20°55	19°40	26°55	21°26	28° 5	27°49	13° 4	25°39	F 6
S 7	9 4 25	16°47'11	0♉28	22° 7	8°31	9°29	26°33	20°57	19°38	26°54	21°25	28° 2	27°46	13°10	25°39	S 7
S 8	9 8 21	17°48'10	12°17	23° 3	9°46	10°15	26°47	21° 0	19°36	26°53	21°25	28° 0	27°42	13°17	25°39	S 8
M 9	9 12 18	18°49'08	24° 4	24° 2	11° 1	11° 2	27° 0	21° 2	19°34	26°52	21°24	28° 0	27°39	13°24	25°39	M 9
T 10	9 16 14	19°50'05	5♊56	25° 4	12°15	11°48	27°14	21° 4	19°32	26°52	21°24	28° 0	27°36	13°30	25°40	T 10
W11	9 20 11	20°51'01	17°58	26° 9	13°30	12°35	27°27	21° 6	19°29	26°51	21°23	27°59	27°33	13°37	25°40	W11
T 12	9 24 8	21°51'55	0♋14	27°16	14°45	13°22	27°40	21° 8	19°27	26°50	21°23	27°55	27°30	13°44	25°40	T 12
F 13	9 28 4	22°52'49	12°49	28°25	16° 0	14° 8	27°54	21°10	19°25	26°49	21°22	27°49	27°27	13°50	25°41	F 13
S 14	9 32 1	23°53'41	25°45	29°36	17°14	14°55	28° 7	21°12	19°23	26°48	21°21	27°40	27°23	13°57	25°41	S 14
S 15	9 35 57	24°54'32	9♌ 4	0♒48	18°29	15°42	28°20	21°13	19°20	26°48	21°21	27°29	27°20	14° 4	25°42	S 15
M16	9 39 54	25°55'22	22°43	2° 3	19°43	16°28	28°33	21°15	19°18	26°47	21°20	27°16	27°17	14°10	25°43	M16
T 17	9 43 50	26°56'11	6♍41	3°19	20°58	17°15	28°46	21°16	19°16	26°46	21°19	27° 3	27°14	14°17	25°43	T 17
W18	9 47 47	27°56'59	20°52	4°36	22°12	18° 2	28°59	21°18	19°13	26°46	21°18	26°51	27°11	14°24	25°44	W18
T 19	9 51 43	28°57'45	5♎10	5°55	23°27	18°49	29°12	21°19	19°11	26°45	21°18	26°42	27° 7	14°30	25°45	T 19
F 20	9 55 40	29°58'31	19°31	7°16	24°41	19°36	29°25	21°20	19° 9	26°44	21°17	26°35	27° 4	14°37	25°46	F 20
S 21	9 59 37	0♓59'16	3♏49	8°37	25°56	20°22	29°38	21°21	19° 6	26°44	21°16	26°32	27° 1	14°43	25°47	S 21
S 22	10 3 33	2° 0'00	18° 2	10° 0	27°10	21° 9	29°51	21°22	19° 4	26°43	21°15	26°31	26°58	14°50	25°48	S 22
M23	10 7 30	3° 0'43	2♐ 8	11°24	28°25	21°56	0♒ 4	21°23	19° 1	26°43	21°14	26°30	26°55	14°57	25°49	M23
T 24	10 11 26	4° 1'25	16° 6	12°48	29°39	22°43	0°16	21°23	18°59	26°42	21°13	26°30	26°52	15° 3	25°50	T 24
W25	10 15 23	5° 2'06	29°56	14°14	0♈53	23°30	0°29	21°24	18°56	26°42	21°12	26°28	26°48	15°10	25°51	W25
T 26	10 19 19	6° 2'47	13♑39	15°41	2° 8	24°17	0°42	21°24	18°54	26°41	21°11	26°24	26°45	15°17	25°53	T 26
F 27	10 23 16	7° 3'26	27°12	17° 9	3°22	25° 4	0°54	21°25	18°51	26°41	21°10	26°16	26°42	15°23	25°54	F 27
S 28	10 27 12	8° 4'03	10♒36	18°38	4°36	25°51	1° 7	21°25	18°48	26°41	21° 9	26° 6	26°39	15°30	25°55	S 28
S 29	10 31 9	9♓ 4'40	23♒49	20♒ 8	5♈50	26♒38	1♒19	21♏25	18♍46	26♊41	21♎ 8	25♏54	26♏36	15♉37	25♉57	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s29	11s37	4n53	19s51	2n19	12s32	1s34	19s57	1s 0	21s 6	0s 5	15s35	2n21	4n46	0n49	21n57	1s22	7n28	17n 1	19s50	19s39	16n51	15n53	3s18
M 2	17 13	7 18	5 2	19 57	2 9	12 5	1 34	19 46	1 0	21 3	0 5	15 36	2 21	4 47	0 49	21 57	1 22	7 29	17 1	19 47	19 38	16 52	15 53	3 18
T 3	16 56	2 45	4 54	20 2	1 59	11 38	1 34	19 35	1 0	21 1	0 5	15 36	2 21	4 47	0 49	21 57	1 22	7 30	17 2	19 45	19 38	16 53	15 53	3 18
W 4	16 38	1n48	4 32	20 7	1 48	11 11	1 34	19 23	1 1	20 58	0 5	15 37	2 21	4 48	0 49	21 57	1 22	7 30	17 3	19 42	19 37	16 55	15 54	3 18
T 5	16 21	6 10	3 58	20 11	1 38	10 43	1 33	19 12	1 1	20 56	0 5	15 37	2 22	4 49	0 49	21 57	1 22	7 31	17 3	19 40	19 36	16 56	15 54	3 18
F 6	16 3	10 13	3 13	20 14	1 27	10 15	1 33	19 0	1 1	20 54	0 6	15 38	2 22	4 50	0 49	21 57	1 22	7 32	17 4	19 39	19 36	16 57	15 54	3 17
S 7	15 45	13 47	2 21	20 17	1 17	9 47	1 33	18 48	1 1	20 51	0 6	15 38	2 22	4 51	0 49	21 57	1 22	7 32	17 4	19 39	19 35	16 58	15 54	3 17
S 8	15 26	16 46	1 22	20 18	1 6	9 18	1 32	18 36	1 2	20 49	0 6	15 39	2 22	4 51	0 49	21 57	1 22	7 33	17 5	19 38	19 34	16 59	15 54	3 17
M 9	15 7	19 3	0 21	20 18	0 56	8 49	1 31	18 23	1 2	20 46	0 6	15 39	2 23	4 52	0 49	21 57	1 22	7 34	17 5	19 38	19 34	17 1	15 54	3 17
T 10	14 48	20 31	0s42	20 17	0 46	8 20	1 31	18 11	1 2	20 44	0 6	15 39	2 23	4 53	0 49	21 57	1 21	7 34	17 6	19 38	19 33	17 2	15 55	3 17
W11	14 29	21 5	1 44	20 15	0 36	7 51	1 30	17 58	1 2	20 41	0 6	15 40	2 23	4 54	0 49	21 57	1 21	7 35	17 6	19 38	19 32	17 3	15 55	3 17
T 12	14 10	20 39	2 42	20 12	0 26	7 21	1 29	17 45	1 3	20 39	0 6	15 40	2 23	4 55	0 49	21 57	1 21	7 36	17 7	19 37	19 31	17 4	15 55	3 17
F 13	13 50	19 11	3 33	20 7	0 17	6 52	1 28	17 32	1 3	20 36	0 6	15 40	2 23	4 56	0 49	21 57	1 21	7 36	17 7	19 36	19 31	17 5	15 55	3 17
S 14	13 30	16 43	4 16	20 2	0 8	6 22	1 27	17 18	1 3	20 34	0 6	15 40	2 24	4 57	0 49	21 57	1 21	7 37	17 8	19 34	19 30	17 6	15 55	3 16
S 15	13 10	13 20	4 45	19 55	0s 1	5 52	1 26	17 5	1 3	20 31	0 6	15 41	2 24	4 58	0 49	21 57	1 21	7 38	17 8	19 31	19 29	17 8	15 56	3 16
M16	12 50	9 10	4 59	19 47	0 10	5 22	1 25	16 51	1 3	20 29	0 7	15 41	2 24	4 59	0 49	21 57	1 21	7 39	17 9	19 28	19 28	17 9	15 56	3 16
T 17	12 29	4 26	4 56	19 38	0 18	4 51	1 24	16 37	1 4	20 26	0 7	15 41	2 24	4 59	0 49	21 57	1 21	7 39	17 9	19 25	19 28	17 10	15 56	3 16
W18	12 8	0s36	4 35	19 28	0 27	4 21	1 23	16 23	1 4	20 23	0 7	15 41	2 25	5 0	0 49	21 57	1 21	7 40	17 10	19 23	19 27	17 11	15 57	3 16
T 19	11 47	5 39	3 56	19 17	0 35	3 50	1 21	16 8	1 4	20 21	0 7	15 41	2 25	5 1	0 49	21 57	1 21	7 41	17 10	19 20	19 26	17 12	15 57	3 16
F 20	11 26	10 25	3 2	19 4	0 42	3 20	1 20	15 54	1 4	20 18	0 7	15 41	2 25	5 2	0 49	21 57	1 21	7 42	17 11	19 19	19 26	17 13	15 57	3 16
S 21	11 5	14 34	1 57	18 50	0 50	2 49	1 19	15 39	1 4	20 16	0 7	15 41	2 25	5 3	0 49	21 57	1 21	7 42	17 11	19 18	19 25	17 14	15 58	3 16
S 22	10 43	17 51	0 45	18 35	0 57	2 18	1 17	15 25	1 5	20 13	0 7	15 41	2 26	5 4	0 49	21 57	1 21	7 43	17 12	19 18	19 24	17 16	15 58	3 15
M23	10 22	20 1	0n30	18 19	1 4	1 47	1 15	15 10	1 5	20 11	0 7	15 41	2 26	5 5	0 49	21 57	1 21	7 44	17 12	19 18	19 23	17 17	15 58	3 15
T 24	10 0	20 56	1 42	18 2	1 10	1 16	1 14	14 55	1 5	20 8	0 7	15 41	2 26	5 6	0 49	21 57	1 21	7 45	17 13	19 18	19 23	17 18	15 59	3 15
W25	9 38	20 34	2 47	17 43	1 17	0 45	1 12	14 39	1 5	20 5	0 7	15 41	2 26	5 7	0 49	21 57	1 21	7 45	17 13	19 17	19 22	17 19	15 59	3 15
T 26	9 15	18 58	3 42	17 23	1 23	0 14	1 10	14 24	1 5	20 3	0 8	15 41	2 26	5 8	0 49	21 58	1 21	7 46	17 14	19 16	19 21	17 20	15 59	3 15
F 27	8 53	16 19	4 24	17 2	1 28	0n17	1 8	14 8	1 5	20 0	0 8	15 41	2 27	5 9	0 50	21 58	1 21	7 47	17 14	19 15	19 20	17 21	16 0	3 15
S 28	8 31	12 51	4 50	16 40	1 33	0 48	1 7	13 53	1 5	19 58	0 8	15 41	2 27	5 10	0 50	21 58	1 21	7 48	17 15	19 12	19 20	17 22	16 0	3 15
S 29	8s 8	8s47	5n 1	16s16	1s38	1n19	1s 5	13s37	1s 5	19s55	0s 8	15s41	2n27	5n11	0n50	21n58	1s21	7n49	17n15	19s 9	19s19	17n23	16n 1	3s15

Julian Day Number = 2714549.5, Delta T = 28m47s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'52, Lahiri = 33°55'53

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

MARCH 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 6	10♓ 5'15	6♓49	21♒39	7♈ 4	27♒25	1♒31	21°R25	18°R43	26°R40	21°R 7	25°R41	26♏32	15♉43	25♉58	M 1
T 2	10 39 2	11° 5'48	19°34	23°11	8°18	28°12	1°44	21♏25	18♍41	26♊40	21♎ 5	25♏27	26°29	15°50	26° 0	T 2
W 3	10 42 59	12° 6'20	2♈ 5	24°44	9°32	28°59	1°56	21°25	18°38	26°40	21° 4	25°16	26°26	15°57	26° 1	W 3
T 4	10 46 55	13° 6'51	14°22	26°17	10°46	29°46	2° 8	21°25	18°35	26°40	21° 3	25° 7	26°23	16° 3	26° 3	T 4
F 5	10 50 52	14° 7'20	26°26	27°52	12° 0	0♓34	2°20	21°25	18°33	26°40	21° 2	25° 0	26°20	16°10	26° 5	F 5
S 6	10 54 48	15° 7'47	8♉20	29°27	13°14	1°21	2°32	21°24	18°30	26°39	21° 0	24°56	26°17	16°17	26° 7	S 6
S 7	10 58 45	16° 8'12	20° 8	1♓ 4	14°28	2° 8	2°44	21°24	18°28	26°39	20°59	24°D55	26°13	16°23	26° 8	S 7
M 8	11 2 41	17° 8'36	1♊55	2°41	15°42	2°55	2°56	21°23	18°25	26°D39	20°58	24°55	26°10	16°30	26°10	M 8
T 9	11 6 38	18° 8'57	13°46	4°20	16°55	3°42	3° 8	21°22	18°22	26°39	20°57	24°R55	26° 7	16°36	26°12	T 9
W10	11 10 34	19° 9'17	25°46	5°59	18° 9	4°29	3°19	21°21	18°20	26°39	20°55	24°55	26° 4	16°43	26°14	W10
T 11	11 14 31	20° 9'35	8♋ 1	7°40	19°23	5°16	3°31	21°20	18°17	26°40	20°54	24°54	26° 1	16°50	26°16	T 11
F 12	11 18 28	21° 9'51	20°36	9°21	20°36	6° 3	3°43	21°19	18°14	26°40	20°53	24°50	25°58	16°56	26°18	F 12
S 13	11 22 24	22°10'04	3♌35	11° 4	21°50	6°51	3°54	21°18	18°12	26°40	20°51	24°43	25°54	17° 3	26°21	S 13
S 14	11 26 21	23°10'16	17° 0	12°47	23° 3	7°38	4° 5	21°17	18° 9	26°40	20°50	24°35	25°51	17°10	26°23	S 14
M15	11 30 17	24°10'26	0♍51	14°32	24°17	8°25	4°17	21°15	18° 7	26°40	20°48	24°25	25°48	17°16	26°25	M15
T 16	11 34 14	25°10'34	15° 5	16°17	25°30	9°12	4°28	21°14	18° 4	26°41	20°47	24°15	25°45	17°23	26°27	T 16
W17	11 38 10	26°10'40	29°38	18° 4	26°43	9°59	4°39	21°12	18° 1	26°41	20°45	24° 6	25°42	17°30	26°30	W17
T 18	11 42 7	27°10'45	14♎22	19°52	27°57	10°47	4°50	21°11	17°59	26°41	20°44	23°59	25°38	17°36	26°32	T 18
F 19	11 46 3	28°10'47	29° 9	21°41	29°10	11°34	5° 1	21° 9	17°56	26°42	20°42	23°54	25°35	17°43	26°35	F 19
S 20	11 50 0	29°10'48	13♏52	23°31	0♉23	12°21	5°12	21° 7	17°54	26°42	20°41	23°52	25°32	17°50	26°37	S 20
S 21	11 53 57	0♈10'48	28°26	25°22	1°36	13° 8	5°22	21° 5	17°51	26°42	20°39	23°D51	25°29	17°56	26°40	S 21
M22	11 57 53	1°10'46	12♐45	27°14	2°49	13°55	5°33	21° 3	17°48	26°43	20°38	23°52	25°26	18° 3	26°42	M22
T 23	12 1 50	2°10'42	26°49	29° 7	4° 2	14°42	5°44	21° 1	17°46	26°43	20°36	23°R53	25°23	18° 9	26°45	T 23
W24	12 5 46	3°10'37	10♑36	1♈ 1	5°15	15°30	5°54	20°59	17°43	26°44	20°35	23°53	25°19	18°16	26°48	W24
T 25	12 9 43	4°10'31	24° 8	2°57	6°28	16°17	6° 4	20°56	17°41	26°44	20°33	23°51	25°16	18°23	26°50	T 25
F 26	12 13 39	5°10'22	7♒25	4°53	7°40	17° 4	6°15	20°54	17°38	26°45	20°32	23°47	25°13	18°29	26°53	F 26
S 27	12 17 36	6°10'12	20°29	6°50	8°53	17°51	6°25	20°51	17°36	26°46	20°30	23°41	25°10	18°36	26°56	S 27
S 28	12 21 32	7°10'00	3♓20	8°48	10° 6	18°38	6°35	20°49	17°34	26°46	20°28	23°33	25° 7	18°43	26°59	S 28
M29	12 25 29	8° 9'47	15°58	10°47	11°18	19°26	6°45	20°46	17°31	26°47	20°27	23°24	25° 4	18°49	27° 2	M29
T 30	12 29 26	9° 9'31	28°25	12°47	12°31	20°13	6°54	20°43	17°29	26°48	20°25	23°16	25° 0	18°56	27° 5	T 30
W31	12 33 22	10♈ 9'14	10♈41	14♈47	13♉43	21♓ 0	7♒ 4	20♏40	17♍26	26♊49	20♎23	23♏ 8	24♏57	19♉ 3	27♉ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s45	4s24	4n55	15s52	1s43	1n50	1s 3	13s21	1s 6	19s52	0s 8	15s40	2n27	5n12	0n50	21n58	1s21	7n49	17n15	19s 6	19s18	17n25	16n 1	3s14
T 2	7 23	0n 7	4 35	15 26	1 47	2 21	1 0	13 5	1 6	19 50	0 8	15 40	2 28	5 13	0 50	21 58	1 20	7 50	17 16	19 3	19 18	17 26	16 2	3 14
W 3	7 0	4 32	4 2	14 59	1 51	2 52	0 58	12 48	1 6	19 47	0 8	15 40	2 28	5 14	0 50	21 58	1 20	7 51	17 16	19 0	19 17	17 27	16 2	3 14
T 4	6 37	8 41	3 18	14 31	1 55	3 23	0 56	12 32	1 6	19 44	0 8	15 40	2 28	5 15	0 50	21 58	1 20	7 52	17 17	18 58	19 16	17 28	16 3	3 14
F 5	6 13	12 25	2 25	14 1	1 58	3 54	0 54	12 16	1 6	19 42	0 8	15 39	2 28	5 16	0 50	21 58	1 20	7 52	17 17	18 56	19 15	17 29	16 3	3 14
S 6	5 50	15 36	1 27	13 31	2 1	4 25	0 52	11 59	1 6	19 39	0 9	15 39	2 29	5 17	0 50	21 58	1 20	7 53	17 17	18 56	19 15	17 30	16 4	3 14
S 7	5 27	18 7	0 25	12 59	2 4	4 55	0 49	11 42	1 6	19 37	0 9	15 39	2 29	5 18	0 50	21 58	1 20	7 54	17 18	18 55	19 14	17 31	16 4	3 14
M 8	5 4	19 51	0s37	12 26	2 6	5 26	0 47	11 25	1 6	19 34	0 9	15 38	2 29	5 19	0 50	21 58	1 20	7 55	17 18	18 55	19 13	17 32	16 5	3 14
T 9	4 40	20 44	1 39	11 52	2 8	5 57	0 44	11 8	1 6	19 31	0 9	15 38	2 29	5 21	0 50	21 58	1 20	7 56	17 18	18 55	19 12	17 33	16 5	3 14
W10	4 17	20 40	2 37	11 17	2 9	6 27	0 42	10 51	1 6	19 29	0 9	15 37	2 29	5 22	0 50	21 58	1 20	7 56	17 19	18 55	19 12	17 34	16 6	3 13
T 11	3 53	19 38	3 29	10 40	2 10	6 57	0 39	10 34	1 6	19 26	0 9	15 37	2 30	5 23	0 50	21 58	1 20	7 57	17 19	18 55	19 11	17 35	16 6	3 13
F 12	3 29	17 37	4 12	10 3	2 11	7 27	0 36	10 17	1 6	19 24	0 9	15 36	2 30	5 24	0 50	21 58	1 20	7 58	17 19	18 54	19 10	17 36	16 7	3 13
S 13	3 6	14 40	4 44	9 24	2 11	7 57	0 34	10 0	1 6	19 21	0 9	15 36	2 30	5 25	0 50	21 58	1 20	7 59	17 20	18 52	19 9	17 37	16 8	3 13
S 14	2 42	10 53	5 2	8 45	2 11	8 27	0 31	9 42	1 6	19 19	0 9	15 35	2 30	5 26	0 50	21 58	1 20	8 0	17 20	18 50	19 9	17 38	16 8	3 13
M15	2 18	6 24	5 3	8 4	2 10	8 56	0 28	9 24	1 6	19 16	0 10	15 35	2 30	5 27	0 50	21 58	1 20	8 0	17 20	18 48	19 8	17 39	16 9	3 13
T 16	1 55	1 28	4 45	7 22	2 9	9 26	0 26	9 7	1 6	19 14	0 10	15 34	2 31	5 28	0 50	21 58	1 20	8 1	17 21	18 46	19 7	17 40	16 9	3 13
W17	1 31	3s39	4 9	6 39	2 7	9 55	0 23	8 49	1 6	19 11	0 10	15 34	2 31	5 29	0 50	21 59	1 20	8 2	17 21	18 43	19 6	17 41	16 10	3 13
T 18	1 7	8 39	3 15	5 55	2 5	10 24	0 20	8 31	1 6	19 9	0 10	15 33	2 31	5 30	0 50	21 59	1 20	8 3	17 21	18 42	19 6	17 43	16 11	3 13
F 19	0 43	13 8	2 9	5 10	2 2	10 52	0 17	8 13	1 6	19 6	0 10	15 32	2 31	5 31	0 50	21 59	1 20	8 4	17 22	18 40	19 5	17 44	16 11	3 13
S 20	0 19	16 47	0 53	4 24	1 59	11 21	0 14	7 55	1 6	19 4	0 10	15 32	2 31	5 32	0 50	21 59	1 20	8 4	17 22	18 40	19 4	17 45	16 12	3 12
S 21	0n 4	19 20	0n25	3 36	1 56	11 49	0 11	7 37	1 6	19 1	0 10	15 31	2 32	5 33	0 50	21 59	1 19	8 5	17 22	18 40	19 3	17 46	16 13	3 12
M22	0 28	20 35	1 40	2 48	1 52	12 17	0 8	7 19	1 6	18 59	0 10	15 30	2 32	5 34	0 50	21 59	1 19	8 6	17 22	18 40	19 3	17 47	16 13	3 12
T 23	0 52	20 31	2 48	1 59	1 47	12 44	0 5	7 1	1 6	18 56	0 11	15 30	2 32	5 35	0 49	21 59	1 19	8 7	17 22	18 40	19 2	17 48	16 14	3 12
W24	1 16	19 11	3 45	1 9	1 42	13 12	0 2	6 43	1 6	18 54	0 11	15 29	2 32	5 36	0 49	21 59	1 19	8 7	17 23	18 40	19 1	17 49	16 15	3 12
T 25	1 39	16 48	4 28	0 18	1 36	13 39	0n 1	6 24	1 6	18 51	0 11	15 28	2 32	5 37	0 49	21 59	1 19	8 8	17 23	18 40	19 0	17 50	16 15	3 12
F 26	2 3	13 34	4 56	0n33	1 30	14 5	0 5	6 6	1 6	18 49	0 11	15 27	2 33	5 37	0 49	21 59	1 19	8 9	17 23	18 39	19 0	17 51	16 16	3 12
S 27	2 26	9 44	5 7	1 26	1 23	14 32	0 8	5 48	1 6	18 46	0 11	15 26	2 33	5 38	0 49	21 59	1 19	8 10	17 23	18 37	18 59	17 52	16 17	3 12
S 28	2 50	5 31	5 3	2 19	1 16	14 58	0 11	5 29	1 6	18 44	0 11	15 26	2 33	5 39	0 49	21 59	1 19	8 10	17 23	18 35	18 58	17 53	16 18	3 12
M29	3 14	1 8	4 45	3 12	1 8	15 23	0 14	5 11	1 6	18 42	0 11	15 25	2 33	5 40	0 49	21 59	1 19	8 11	17 24	18 33	18 57	17 54	16 18	3 12
T 30	3 37	3n14	4 12	4 7	1 0	15 48	0 17	4 52	1 6	18 39	0 11	15 24	2 33	5 41	0 49	21 59	1 19	8 12	17 24	18 31	18 57	17 54	16 19	3 12
W31	4n 0	7n25	3n29	5n 1	0s51	16n13	0n20	4s34	1s 6	18s37	0s12	15s23	2n33	5n42	0n49	21n59	1s19	8n13	17n24	18s29	18s56	17n55	16n20	3s12

Julian Day Number = 2714578.5, Delta T = 28m47s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°48'56, Lahiri = 33°55'57

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

APRIL 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 19	11♈ 8'54	22♈47	16♈47	14♉56	21♓47	7♒14	20°R38	17°R24	26♊49	20°R22	23°R 3	24♏54	19♉ 9	27♉11	T 1
F 2	12 41 15	12° 8'33	4♉44	18°48	16° 8	22°34	7°23	20♏35	17♍22	26°50	20♎20	22♏59	24°51	19°16	27°14	F 2
S 3	12 45 12	13° 8'09	16°34	20°48	17°20	23°21	7°33	20°31	17°19	26°51	20°18	22°57	24°48	19°23	27°17	S 3
S 4	12 49 8	14° 7'44	28°21	22°48	18°32	24° 9	7°42	20°28	17°17	26°52	20°17	22°D57	24°44	19°29	27°20	S 4
M 5	12 53 5	15° 7'16	10♊ 8	24°48	19°44	24°56	7°51	20°25	17°15	26°53	20°15	22°58	24°41	19°36	27°23	M 5
T 6	12 57 1	16° 6'46	21°58	26°46	20°56	25°43	8° 0	20°22	17°13	26°54	20°13	23° 0	24°38	19°42	27°26	T 6
W 7	13 0 58	17° 6'14	3♋58	28°43	22° 8	26°30	8° 9	20°18	17°10	26°55	20°12	23° 1	24°35	19°49	27°30	W 7
T 8	13 4 55	18° 5'40	16°11	0♌39	23°20	27°17	8°17	20°15	17° 8	26°56	20°10	23°R 2	24°32	19°56	27°33	T 8
F 9	13 8 51	19° 5'03	28°43	2°32	24°32	28° 4	8°26	20°11	17° 6	26°57	20° 8	23° 2	24°29	20° 2	27°36	F 9
S 10	13 12 48	20° 4'24	11♌38	4°23	25°43	28°51	8°35	20° 8	17° 4	26°58	20° 7	23° 0	24°25	20° 9	27°40	S 10
S 11	13 16 44	21° 3'43	24°59	6°10	26°55	29°38	8°43	20° 4	17° 2	26°59	20° 5	22°56	24°22	20°16	27°43	S 11
M12	13 20 41	22° 3'00	8♍49	7°55	28° 6	0♈25	8°51	20° 0	17° 0	27° 0	20° 3	22°52	24°19	20°22	27°46	M12
T 13	13 24 37	23° 2'14	23° 5	9°35	29°18	1°12	8°59	19°57	16°58	27° 1	20° 2	22°48	24°16	20°29	27°50	T 13
W14	13 28 34	24° 1'26	7♎46	11°12	0♊29	1°59	9° 7	19°53	16°56	27° 3	20° 0	22°43	24°13	20°36	27°53	W14
T 15	13 32 30	25° 0'36	22°43	12°44	1°40	2°46	9°15	19°49	16°54	27° 4	19°58	22°40	24° 9	20°42	27°57	T 15
F 16	13 36 27	25°59'44	7♏48	14°11	2°51	3°33	9°23	19°45	16°52	27° 5	19°57	22°38	24° 6	20°49	28° 0	F 16
S 17	13 40 23	26°58'50	22°53	15°33	4° 2	4°20	9°30	19°41	16°51	27° 6	19°55	22°D38	24° 3	20°56	28° 4	S 17
S 18	13 44 20	27°57'54	7♐49	16°50	5°13	5° 7	9°37	19°37	16°49	27° 8	19°53	22°38	24° 0	21° 2	28° 7	S 18
M19	13 48 17	28°56'57	22°29	18° 2	6°24	5°54	9°45	19°33	16°47	27° 9	19°52	22°39	23°57	21° 9	28°11	M19
T 20	13 52 13	29°55'57	6♑48	19° 7	7°35	6°41	9°52	19°29	16°45	27°10	19°50	22°41	23°54	21°16	28°15	T 20
W21	13 56 10	0♉54'57	20°44	20° 7	8°45	7°28	9°59	19°25	16°44	27°12	19°49	22°42	23°50	21°22	28°18	W21
T 22	14 0 6	1°53'54	4♒18	21° 0	9°56	8°14	10° 6	19°20	16°42	27°13	19°47	22°R42	23°47	21°29	28°22	T 22
F 23	14 4 3	2°52'50	17°31	21°47	11° 6	9° 1	10°12	19°16	16°40	27°15	19°45	22°41	23°44	21°35	28°26	F 23
S 24	14 7 59	3°51'43	0♓24	22°28	12°17	9°48	10°19	19°12	16°39	27°16	19°44	22°40	23°41	21°42	28°29	S 24
S 25	14 11 56	4°50'36	13° 1	23° 3	13°27	10°35	10°25	19° 7	16°37	27°18	19°42	22°38	23°38	21°49	28°33	S 25
M26	14 15 52	5°49'26	25°25	23°31	14°37	11°22	10°31	19° 3	16°36	27°19	19°40	22°35	23°35	21°55	28°37	M26
T 27	14 19 49	6°48'15	7♈36	23°53	15°47	12° 8	10°37	18°59	16°34	27°21	19°39	22°33	23°31	22° 2	28°41	T 27
W28	14 23 46	7°47'01	19°39	24° 8	16°57	12°55	10°43	18°54	16°33	27°22	19°37	22°30	23°28	22° 9	28°45	W28
T 29	14 27 42	8°45'46	1♉34	24°18	18° 7	13°42	10°49	18°50	16°32	27°24	19°36	22°29	23°25	22°15	28°48	T 29
F 30	14 31 39	9♉44'29	13♉24	24°R21	19♊16	14♈28	10♒55	18♏45	16♍31	27♊25	19♎34	22♏28	23♏22	22♉22	28♉52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	11n15	2n36	5n56	0s42	16n38	0n24	4s15	1s 5	18s35	0s12	15s22	2n34	5n43	0n49	22n 0	1s19	8n13	17n24	18s28	18s55	17n56	16n20	3s12
F 2	4 47	14 35	1 38	6 51	0 32	17 2	0 27	3 56	1 5	18 33	0 12	15 21	2 34	5 44	0 49	22 0	1 19	8 14	17 24	18 27	18 54	17 57	16 21	3 11
S 3	5 10	17 17	0 35	7 45	0 22	17 25	0 30	3 38	1 5	18 30	0 12	15 20	2 34	5 45	0 49	22 0	1 19	8 15	17 24	18 26	18 53	17 58	16 22	3 11
S 4	5 33	19 14	0s29	8 40	0 11	17 49	0 34	3 19	1 5	18 28	0 12	15 19	2 34	5 46	0 49	22 0	1 19	8 15	17 24	18 26	18 53	17 59	16 23	3 11
M 5	5 56	20 21	1 32	9 34	0 0	18 12	0 37	3 0	1 5	18 26	0 12	15 18	2 34	5 46	0 49	22 0	1 19	8 16	17 24	18 26	18 52	18 0	16 24	3 11
T 6	6 19	20 34	2 32	10 27	0n11	18 34	0 40	2 41	1 5	18 24	0 12	15 17	2 34	5 47	0 49	22 0	1 19	8 17	17 25	18 27	18 51	18 1	16 24	3 11
W 7	6 42	19 52	3 26	11 20	0 23	18 56	0 43	2 23	1 5	18 22	0 12	15 16	2 35	5 48	0 49	22 0	1 19	8 17	17 25	18 27	18 50	18 2	16 25	3 11
T 8	7 4	18 13	4 11	12 11	0 34	19 17	0 47	2 4	1 4	18 19	0 13	15 15	2 35	5 49	0 49	22 0	1 19	8 18	17 25	18 27	18 50	18 3	16 26	3 11
F 9	7 27	15 40	4 46	13 2	0 46	19 38	0 50	1 45	1 4	18 17	0 13	15 14	2 35	5 50	0 49	22 0	1 18	8 19	17 25	18 27	18 49	18 4	16 27	3 11
S 10	7 49	12 18	5 7	13 50	0 58	19 59	0 53	1 26	1 4	18 15	0 13	15 13	2 35	5 51	0 49	22 0	1 18	8 19	17 25	18 27	18 48	18 5	16 27	3 11
S 11	8 11	8 13	5 13	14 37	1 10	20 18	0 56	1 7	1 4	18 13	0 13	15 12	2 35	5 51	0 49	22 0	1 18	8 20	17 25	18 26	18 47	18 6	16 28	3 11
M12	8 33	3 34	5 1	15 23	1 21	20 38	1 0	0 48	1 4	18 11	0 13	15 11	2 35	5 52	0 49	22 0	1 18	8 21	17 25	18 25	18 47	18 7	16 29	3 11
T 13	8 55	1s25	4 31	16 6	1 33	20 57	1 3	0 30	1 3	18 9	0 13	15 10	2 35	5 53	0 49	22 0	1 18	8 21	17 25	18 24	18 46	18 8	16 30	3 11
W14	9 17	6 28	3 42	16 46	1 44	21 15	1 6	0 11	1 3	18 7	0 13	15 9	2 35	5 54	0 49	22 0	1 18	8 22	17 25	18 23	18 45	18 9	16 31	3 11
T 15	9 39	11 14	2 37	17 25	1 54	21 33	1 9	0n 8	1 3	18 5	0 14	15 7	2 35	5 54	0 49	22 1	1 18	8 22	17 25	18 22	18 44	18 9	16 31	3 11
F 16	10 0	15 20	1 21	18 1	2 4	21 50	1 13	0 27	1 3	18 3	0 14	15 6	2 36	5 55	0 49	22 1	1 18	8 23	17 25	18 21	18 43	18 10	16 32	3 11
S 17	10 21	18 24	0n 1	18 34	2 14	22 7	1 16	0 45	1 3	18 2	0 14	15 5	2 36	5 56	0 49	22 1	1 18	8 23	17 25	18 21	18 43	18 11	16 33	3 11
S 18	10 43	20 10	1 23	19 4	2 22	22 23	1 19	1 4	1 2	18 0	0 14	15 4	2 36	5 56	0 49	22 1	1 18	8 24	17 25	18 21	18 42	18 12	16 34	3 11
M19	11 3	20 31	2 37	19 32	2 30	22 38	1 22	1 23	1 2	17 58	0 14	15 3	2 36	5 57	0 49	22 1	1 18	8 25	17 25	18 22	18 41	18 13	16 35	3 11
T 20	11 24	19 30	3 40	19 57	2 37	22 53	1 25	1 42	1 2	17 56	0 14	15 2	2 36	5 58	0 49	22 1	1 18	8 25	17 25	18 22	18 40	18 14	16 35	3 11
W21	11 45	17 20	4 28	20 19	2 43	23 8	1 28	2 0	1 2	17 55	0 14	15 1	2 36	5 58	0 49	22 1	1 18	8 26	17 24	18 22	18 40	18 15	16 36	3 11
T 22	12 5	14 15	5 0	20 39	2 49	23 21	1 31	2 19	1 1	17 53	0 15	14 59	2 36	5 59	0 49	22 1	1 18	8 26	17 24	18 22	18 39	18 16	16 37	3 11
F 23	12 25	10 31	5 15	20 55	2 53	23 34	1 34	2 38	1 1	17 51	0 15	14 58	2 36	5 59	0 49	22 1	1 18	8 27	17 24	18 22	18 38	18 17	16 38	3 11
S 24	12 45	6 24	5 13	21 9	2 56	23 47	1 37	2 56	1 1	17 50	0 15	14 57	2 36	6 0	0 49	22 1	1 18	8 27	17 24	18 22	18 37	18 17	16 39	3 11
S 25	13 5	2 5	4 56	21 19	2 57	23 59	1 40	3 15	1 0	17 48	0 15	14 56	2 36	6 1	0 49	22 1	1 18	8 28	17 24	18 21	18 36	18 18	16 39	3 11
M26	13 25	2n15	4 26	21 27	2 58	24 10	1 43	3 33	1 0	17 47	0 15	14 54	2 36	6 1	0 49	22 1	1 18	8 28	17 24	18 21	18 36	18 19	16 40	3 11
T 27	13 44	6 26	3 44	21 32	2 57	24 21	1 46	3 52	1 0	17 45	0 15	14 53	2 36	6 2	0 49	22 1	1 18	8 28	17 24	18 20	18 35	18 20	16 41	3 11
W28	14 3	10 19	2 52	21 34	2 55	24 31	1 49	4 10	1 0	17 44	0 16	14 52	2 36	6 2	0 49	22 1	1 18	8 29	17 24	18 19	18 34	18 21	16 42	3 11
T 29	14 22	13 45	1 53	21 32	2 52	24 40	1 51	4 28	0 59	17 42	0 16	14 51	2 36	6 3	0 49	22 2	1 18	8 29	17 23	18 19	18 33	18 22	16 43	3 11
F 30	14n41	16n36	0n50	21n29	2n47	24n48	1n54	4n47	0s59	17s41	0s16	14s50	2n36	6n 3	0n49	22n 2	1s18	8n30	17n23	18s19	18s32	18n23	16n44	3s11

Julian Day Number = 2714609.5, Delta T = 28m48s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'00, Lahiri = 33°56'01

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

MAY 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 35	10♉43'11	25♉12	24°R18	20♊26	15♈15	11♒ 0	18°R41	16°R29	27♊27	19°R33	22°D28	23♏19	22♉29	28♉56	S 1
S 2	14 39 32	11°41'50	6♊59	24♉ 9	21°35	16° 1	11° 5	18♏36	16♍28	27°29	19♎31	22♏28	23°15	22°35	29° 0	S 2
M 3	14 43 28	12°40'27	18°48	23°55	22°44	16°48	11°10	18°32	16°27	27°30	19°30	22°29	23°12	22°42	29° 4	M 3
T 4	14 47 25	13°39'02	0♋42	23°36	23°54	17°34	11°15	18°27	16°26	27°32	19°28	22°30	23° 9	22°49	29° 8	T 4
W 5	14 51 21	14°37'36	12°44	23°12	25° 3	18°21	11°20	18°23	16°25	27°34	19°27	22°31	23° 6	22°55	29°12	W 5
T 6	14 55 18	15°36'07	24°59	22°44	26°12	19° 7	11°24	18°18	16°24	27°36	19°25	22°31	23° 3	23° 2	29°16	T 6
F 7	14 59 15	16°34'36	7♌30	22°12	27°20	19°54	11°29	18°14	16°23	27°37	19°24	22°32	23° 0	23° 8	29°20	F 7
S 8	15 3 11	17°33'02	20°21	21°38	28°29	20°40	11°33	18° 9	16°22	27°39	19°22	22°R32	22°56	23°15	29°24	S 8
S 9	15 7 8	18°31'27	3♍35	21° 1	29°37	21°27	11°37	18° 4	16°21	27°41	19°21	22°32	22°53	23°22	29°28	S 9
M10	15 11 4	19°29'50	17°16	20°23	0♋46	22°13	11°41	18° 0	16°21	27°43	19°19	22°31	22°50	23°28	29°32	M10
T 11	15 15 1	20°28'10	1♎24	19°43	1°54	22°59	11°45	17°55	16°20	27°45	19°18	22°31	22°47	23°35	29°36	T 11
W12	15 18 57	21°26'29	15°57	19° 4	3° 2	23°45	11°48	17°51	16°19	27°47	19°17	22°31	22°44	23°42	29°40	W12
T 13	15 22 54	22°24'45	0♏50	18°25	4°10	24°31	11°52	17°46	16°19	27°48	19°15	22°D31	22°41	23°48	29°44	T 13
F 14	15 26 50	23°23'00	15°58	17°48	5°17	25°18	11°55	17°42	16°18	27°50	19°14	22°R31	22°37	23°55	29°48	F 14
S 15	15 30 47	24°21'13	1♐11	17°12	6°25	26° 4	11°58	17°37	16°18	27°52	19°13	22°31	22°34	24° 2	29°52	S 15
S 16	15 34 44	25°19'24	16°20	16°38	7°32	26°50	12° 1	17°33	16°17	27°54	19°11	22°31	22°31	24° 8	29°56	S 16
M17	15 38 40	26°17'34	1♑16	16° 8	8°39	27°36	12° 3	17°28	16°17	27°56	19°10	22°31	22°28	24°15	29°59	M17
T 18	15 42 37	27°15'42	15°50	15°41	9°46	28°22	12° 6	17°24	16°16	27°58	19° 9	22°30	22°25	24°22	0♊ 4	T 18
W19	15 46 33	28°13'49	0♒ 0	15°18	10°53	29° 8	12° 8	17°19	16°16	28° 0	19° 8	22°30	22°21	24°28	0° 8	W19
T 20	15 50 30	29°11'55	13°43	14°59	12° 0	29°54	12°10	17°15	16°16	28° 2	19° 7	22°29	22°18	24°35	0°12	T 20
F 21	15 54 26	0♊ 9'59	27° 0	14°44	13° 6	0♉40	12°12	17°10	16°16	28° 4	19° 5	22°D29	22°15	24°41	0°16	F 21
S 22	15 58 23	1° 8'01	9♓53	14°33	14°13	1°25	12°14	17° 6	16°15	28° 6	19° 4	22°29	22°12	24°48	0°20	S 22
S 23	16 2 19	2° 6'03	22°25	14°28	15°19	2°11	12°15	17° 2	16°15	28° 8	19° 3	22°29	22° 9	24°55	0°24	S 23
M24	16 6 16	3° 4'03	4♈41	14°D26	16°25	2°57	12°16	16°57	16°D15	28°10	19° 2	22°30	22° 6	25° 1	0°28	M24
T 25	16 10 13	4° 2'02	16°44	14°30	17°30	3°43	12°18	16°53	16°15	28°12	19° 1	22°31	22° 2	25° 8	0°32	T 25
W26	16 14 9	4°59'59	28°38	14°38	18°36	4°28	12°19	16°49	16°15	28°15	19° 0	22°33	21°59	25°15	0°36	W26
T 27	16 18 6	5°57'55	10♉27	14°51	19°41	5°14	12°19	16°44	16°16	28°17	18°59	22°33	21°56	25°21	0°40	T 27
F 28	16 22 2	6°55'50	22°14	15° 8	20°46	6° 0	12°20	16°40	16°16	28°19	18°58	22°R34	21°53	25°28	0°44	F 28
S 29	16 25 59	7°53'44	4♊ 1	15°29	21°51	6°45	12°20	16°36	16°16	28°21	18°57	22°33	21°50	25°35	0°48	S 29
S 30	16 29 55	8°51'36	15°51	15°55	22°56	7°31	12°20	16°32	16°16	28°23	18°56	22°32	21°46	25°41	0°52	S 30
M31	16 33 52	9♊49'27	27♊46	16♉25	24♋ 0	8♉16	12°R20	16♏28	16♍17	28♊25	18♎55	22♏30	21♏43	25♉48	0♊56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	18n45	0s15	21n22	2n41	24n56	1n57	5n 5	0s59	17s40	0s16	14s48	2n36	6n 3	0n48	22n 2	1s18	8n30	17n23	18s19	18s32	18n23	16n44	3s11
S 2	15 17	20 5	1 20	21 12	2 33	25 4	1 59	5 23	0 58	17 38	0 16	14 47	2 36	6 4	0 48	22 2	1 17	8 30	17 23	18 19	18 31	18 24	16 45	3 11
M 3	15 35	20 32	2 21	21 0	2 24	25 10	2 2	5 41	0 58	17 37	0 16	14 46	2 36	6 4	0 48	22 2	1 17	8 31	17 23	18 19	18 30	18 25	16 46	3 11
T 4	15 52	20 4	3 17	20 45	2 14	25 16	2 4	5 59	0 58	17 36	0 17	14 45	2 36	6 5	0 48	22 2	1 17	8 31	17 23	18 19	18 29	18 26	16 47	3 11
W 5	16 10	18 41	4 5	20 28	2 2	25 22	2 7	6 17	0 57	17 35	0 17	14 43	2 36	6 5	0 48	22 2	1 17	8 32	17 22	18 20	18 28	18 27	16 48	3 11
T 6	16 27	16 25	4 42	20 9	1 49	25 26	2 9	6 35	0 57	17 34	0 17	14 42	2 36	6 5	0 48	22 2	1 17	8 32	17 22	18 20	18 28	18 27	16 48	3 11
F 7	16 44	13 22	5 7	19 47	1 36	25 30	2 11	6 53	0 56	17 33	0 17	14 41	2 36	6 6	0 48	22 2	1 17	8 32	17 22	18 20	18 27	18 28	16 49	3 11
S 8	17 0	9 37	5 18	19 24	1 21	25 34	2 13	7 10	0 56	17 32	0 17	14 40	2 36	6 6	0 48	22 2	1 17	8 32	17 22	18 20	18 26	18 29	16 50	3 11
S 9	17 16	5 18	5 12	18 59	1 5	25 36	2 16	7 28	0 56	17 31	0 17	14 38	2 36	6 6	0 48	22 2	1 17	8 33	17 21	18 20	18 25	18 30	16 51	3 11
M10	17 32	0 34	4 49	18 33	0 49	25 38	2 18	7 46	0 55	17 30	0 18	14 37	2 36	6 6	0 48	22 2	1 17	8 33	17 21	18 20	18 24	18 31	16 52	3 11
T 11	17 48	4s21	4 8	18 6	0 32	25 39	2 20	8 3	0 55	17 29	0 18	14 36	2 36	6 7	0 48	22 2	1 17	8 33	17 21	18 20	18 24	18 31	16 52	3 11
W12	18 3	9 10	3 10	17 39	0 14	25 40	2 22	8 20	0 54	17 28	0 18	14 35	2 36	6 7	0 48	22 2	1 17	8 33	17 21	18 20	18 23	18 32	16 53	3 11
T 13	18 18	13 34	1 58	17 12	0s 3	25 40	2 23	8 38	0 54	17 27	0 18	14 34	2 36	6 7	0 48	22 2	1 17	8 34	17 20	18 20	18 22	18 33	16 54	3 11
F 14	18 33	17 8	0 36	16 44	0 20	25 39	2 25	8 55	0 54	17 27	0 18	14 32	2 36	6 7	0 48	22 3	1 17	8 34	17 20	18 20	18 21	18 34	16 55	3 11
S 15	18 47	19 32	0n48	16 18	0 38	25 38	2 27	9 12	0 53	17 26	0 18	14 31	2 36	6 7	0 48	22 3	1 17	8 34	17 20	18 20	18 20	18 35	16 56	3 11
S 16	19 1	20 31	2 9	15 52	0 55	25 36	2 28	9 29	0 53	17 25	0 19	14 30	2 36	6 8	0 48	22 3	1 17	8 34	17 19	18 20	18 20	18 35	16 56	3 11
M17	19 15	20 1	3 19	15 28	1 11	25 33	2 30	9 46	0 52	17 25	0 19	14 29	2 36	6 8	0 48	22 3	1 17	8 34	17 19	18 20	18 19	18 36	16 57	3 11
T 18	19 28	18 11	4 15	15 5	1 27	25 30	2 31	10 3	0 52	17 24	0 19	14 28	2 36	6 8	0 48	22 3	1 17	8 35	17 19	18 19	18 18	18 37	16 58	3 11
W19	19 41	15 17	4 54	14 44	1 42	25 26	2 32	10 19	0 51	17 24	0 19	14 26	2 36	6 8	0 48	22 3	1 17	8 35	17 18	18 19	18 17	18 38	16 59	3 11
T 20	19 54	11 37	5 14	14 24	1 57	25 21	2 34	10 36	0 51	17 23	0 19	14 25	2 36	6 8	0 48	22 3	1 17	8 35	17 18	18 19	18 16	18 38	16 59	3 11
F 21	20 6	7 29	5 17	14 7	2 10	25 16	2 35	10 52	0 50	17 23	0 19	14 24	2 36	6 8	0 48	22 3	1 17	8 35	17 18	18 19	18 16	18 39	17 0	3 11
S 22	20 18	3 9	5 3	13 52	2 23	25 10	2 36	11 9	0 50	17 23	0 20	14 23	2 36	6 8	0 48	22 3	1 17	8 35	17 17	18 19	18 15	18 40	17 1	3 12
S 23	20 30	1n14	4 36	13 39	2 34	25 4	2 37	11 25	0 49	17 22	0 20	14 22	2 35	6 8	0 48	22 3	1 17	8 35	17 17	18 19	18 14	18 41	17 2	3 12
M24	20 41	5 28	3 56	13 29	2 45	24 57	2 37	11 41	0 49	17 22	0 20	14 21	2 35	6 8	0 48	22 3	1 17	8 35	17 17	18 19	18 13	18 41	17 2	3 12
T 25	20 52	9 25	3 6	13 20	2 55	24 49	2 38	11 57	0 48	17 22	0 20	14 20	2 35	6 8	0 47	22 3	1 17	8 35	17 16	18 20	18 12	18 42	17 3	3 12
W26	21 3	12 57	2 9	13 14	3 3	24 41	2 39	12 13	0 48	17 22	0 20	14 19	2 35	6 8	0 47	22 3	1 17	8 35	17 16	18 20	18 11	18 43	17 4	3 12
T 27	21 13	15 57	1 7	13 11	3 11	24 32	2 39	12 28	0 47	17 22	0 21	14 18	2 35	6 8	0 47	22 3	1 17	8 35	17 15	18 20	18 11	18 44	17 5	3 12
F 28	21 23	18 17	0 2	13 9	3 18	24 22	2 39	12 44	0 47	17 22	0 21	14 17	2 35	6 8	0 47	22 3	1 17	8 35	17 15	18 20	18 10	18 44	17 5	3 12
S 29	21 32	19 50	1s 3	13 10	3 23	24 12	2 39	12 59	0 46	17 22	0 21	14 16	2 35	6 8	0 47	22 3	1 17	8 35	17 15	18 20	18 9	18 45	17 6	3 12
S 30	21 41	20 31	2 5	13 13	3 28	24 2	2 40	13 14	0 46	17 22	0 21	14 15	2 35	6 7	0 47	22 3	1 17	8 35	17 14	18 20	18 8	18 46	17 7	3 12
M31	21n50	20n17	3s 3	13n18	3s32	23n50	2n40	13n29	0s45	17s22	0s21	14s14	2n35	6n 7	0n47	22n 3	1s17	8n35	17n14	18s19	18s 7	18n46	17n 8	3s12

Julian Day Number = 2714639.5, Delta T = 28m48s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'04, Lahiri = 33°56'05

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

JUNE 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 48	10♊47'16	9♋48	16♉59	25♋ 4	9♉ 2	12°R20	16°R24	16♍17	28♊27	18°R54	22°R28	21♏40	25♉55	1♊ 0	T 1
W 2	16 41 45	11°45'04	21°59	17°37	26° 8	9°47	12♒20	16♏20	16°17	28°29	18♎53	22♏25	21°37	26° 1	1° 4	W 2
T 3	16 45 42	12°42'50	4♌21	18°19	27°12	10°32	12°19	16°16	16°18	28°32	18°53	22°22	21°34	26° 8	1° 8	T 3
F 4	16 49 38	13°40'34	16°57	19° 5	28°15	11°17	12°19	16°13	16°19	28°34	18°52	22°19	21°31	26°15	1°12	F 4
S 5	16 53 35	14°38'18	29°50	19°54	29°18	12° 3	12°18	16° 9	16°19	28°36	18°51	22°18	21°27	26°21	1°16	S 5
S 6	16 57 31	15°35'59	13♍ 2	20°47	0♌21	12°48	12°16	16° 5	16°20	28°38	18°50	22°D17	21°24	26°28	1°20	S 6
M 7	17 1 28	16°33'39	26°35	21°43	1°23	13°33	12°15	16° 2	16°21	28°40	18°50	22°17	21°21	26°34	1°24	M 7
T 8	17 5 24	17°31'18	10♎31	22°42	2°25	14°18	12°14	15°58	16°21	28°43	18°49	22°18	21°18	26°41	1°28	T 8
W 9	17 9 21	18°28'55	24°49	23°44	3°27	15° 3	12°12	15°54	16°22	28°45	18°48	22°20	21°15	26°48	1°32	W 9
T 10	17 13 17	19°26'30	9♏28	24°50	4°29	15°48	12°10	15°51	16°23	28°47	18°48	22°21	21°12	26°54	1°36	T 10
F 11	17 17 14	20°24'05	24°23	25°59	5°30	16°33	12° 8	15°48	16°24	28°49	18°47	22°R21	21° 8	27° 1	1°40	F 11
S 12	17 21 11	21°21'38	9♐28	27°10	6°31	17°17	12° 6	15°44	16°25	28°51	18°46	22°20	21° 5	27° 8	1°44	S 12
S 13	17 25 7	22°19'10	24°34	28°25	7°32	18° 2	12° 3	15°41	16°26	28°54	18°46	22°18	21° 2	27°14	1°48	S 13
M14	17 29 4	23°16'41	9♑32	29°42	8°32	18°47	12° 1	15°38	16°27	28°56	18°45	22°15	20°59	27°21	1°51	M14
T 15	17 33 0	24°14'11	24°13	1♒ 3	9°31	19°32	11°58	15°35	16°28	28°58	18°45	22°10	20°56	27°28	1°55	T 15
W16	17 36 57	25°11'40	8♒31	2°26	10°31	20°16	11°55	15°32	16°29	29° 0	18°44	22° 5	20°52	27°34	1°59	W16
T 17	17 40 53	26° 9'08	22°22	3°52	11°30	21° 1	11°52	15°29	16°31	29° 3	18°44	22° 1	20°49	27°41	2° 3	T 17
F 18	17 44 50	27° 6'36	5♓46	5°20	12°29	21°45	11°48	15°26	16°32	29° 5	18°44	21°58	20°46	27°48	2° 7	F 18
S 19	17 48 46	28° 4'03	18°42	6°52	13°27	22°30	11°45	15°23	16°33	29° 7	18°43	21°56	20°43	27°54	2°10	S 19
S 20	17 52 43	29° 1'29	1♈16	8°26	14°25	23°14	11°41	15°21	16°35	29° 9	18°43	21°D56	20°40	28° 1	2°14	S 20
M21	17 56 40	29°58'55	13°30	10° 3	15°22	23°58	11°37	15°18	16°36	29°12	18°43	21°56	20°37	28° 7	2°18	M21
T 22	18 0 36	0♋56'21	25°31	11°42	16°19	24°43	11°33	15°16	16°38	29°14	18°43	21°58	20°33	28°14	2°22	T 22
W23	18 4 33	1°53'45	7♉22	13°24	17°15	25°27	11°29	15°13	16°39	29°16	18°42	21°59	20°30	28°21	2°25	W23
T 24	18 8 29	2°51'09	19° 9	15° 9	18°11	26°11	11°25	15°11	16°41	29°18	18°42	22°R 0	20°27	28°27	2°29	T 24
F 25	18 12 26	3°48'33	0♊55	16°57	19° 7	26°55	11°20	15° 9	16°42	29°21	18°42	22° 0	20°24	28°34	2°32	F 25
S 26	18 16 22	4°45'56	12°45	18°47	20° 2	27°39	11°16	15° 6	16°44	29°23	18°42	21°58	20°21	28°41	2°36	S 26
S 27	18 20 19	5°43'19	24°41	20°39	20°56	28°23	11°11	15° 4	16°46	29°25	18°42	21°54	20°18	28°47	2°40	S 27
M28	18 24 16	6°40'41	6♋45	22°34	21°50	29° 7	11° 6	15° 2	16°48	29°27	18°42	21°48	20°14	28°54	2°43	M28
T 29	18 28 12	7°38'02	18°59	24°32	22°43	29°51	11° 1	15° 1	16°49	29°29	18°D42	21°40	20°11	29° 1	2°47	T 29
W30	18 32 9	8♋35'23	1♌25	26♊31	23♌36	0♊35	10♒55	14♏59	16♍51	29♊32	18♎42	21♏32	20♏ 8	29♉ 7	2♊50	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	19n 7	3s52	13n24	3s35	23n39	2n39	13n44	0s45	17s23	0s21	14s13	2n34	6n 7	0n47	22n 3	1s17	8n35	17n13	18s19	18s 7	18n47	17n 8	3s12
W 2	22 6	17 5	4 32	13 33	3 37	23 27	2 39	13 59	0 44	17 23	0 22	14 12	2 34	6 7	0 47	22 4	1 17	8 35	17 13	18 18	18 6	18 48	17 9	3 13
T 3	22 14	14 14	5 0	13 43	3 38	23 14	2 39	14 14	0 44	17 23	0 22	14 11	2 34	6 7	0 47	22 4	1 17	8 35	17 13	18 17	18 5	18 49	17 10	3 13
F 4	22 21	10 42	5 14	13 55	3 38	23 1	2 38	14 28	0 43	17 24	0 22	14 10	2 34	6 6	0 47	22 4	1 17	8 35	17 12	18 17	18 4	18 49	17 10	3 13
S 5	22 28	6 36	5 13	14 9	3 38	22 47	2 37	14 43	0 43	17 24	0 22	14 9	2 34	6 6	0 47	22 4	1 17	8 35	17 12	18 16	18 3	18 50	17 11	3 13
S 6	22 34	2 6	4 55	14 24	3 36	22 33	2 37	14 57	0 42	17 24	0 22	14 8	2 34	6 6	0 47	22 4	1 17	8 34	17 11	18 16	18 2	18 51	17 12	3 13
M 7	22 40	2s38	4 21	14 40	3 34	22 18	2 36	15 11	0 41	17 25	0 23	14 7	2 33	6 5	0 47	22 4	1 16	8 34	17 11	18 16	18 2	18 51	17 12	3 13
T 8	22 46	7 22	3 30	14 58	3 31	22 3	2 35	15 25	0 41	17 26	0 23	14 6	2 33	6 5	0 47	22 4	1 16	8 34	17 10	18 16	18 1	18 52	17 13	3 13
W 9	22 51	11 50	2 26	15 16	3 28	21 47	2 33	15 39	0 40	17 26	0 23	14 5	2 33	6 5	0 47	22 4	1 16	8 34	17 10	18 17	18 0	18 53	17 14	3 13
T 10	22 56	15 42	1 10	15 36	3 24	21 31	2 32	15 52	0 40	17 27	0 23	14 5	2 33	6 4	0 47	22 4	1 16	8 34	17 9	18 17	17 59	18 53	17 14	3 13
F 11	23 0	18 37	0n11	15 57	3 19	21 15	2 30	16 6	0 39	17 28	0 23	14 4	2 33	6 4	0 47	22 4	1 16	8 33	17 9	18 17	17 58	18 54	17 15	3 14
S 12	23 4	20 15	1 33	16 18	3 13	20 58	2 29	16 19	0 39	17 29	0 23	14 3	2 33	6 3	0 47	22 4	1 16	8 33	17 8	18 17	17 57	18 55	17 16	3 14
S 13	23 7	20 26	2 48	16 41	3 7	20 41	2 27	16 32	0 38	17 29	0 24	14 2	2 32	6 3	0 47	22 4	1 16	8 33	17 8	18 16	17 57	18 55	17 16	3 14
M14	23 10	19 10	3 50	17 4	3 1	20 23	2 25	16 45	0 37	17 30	0 24	14 2	2 32	6 3	0 47	22 4	1 16	8 33	17 7	18 15	17 56	18 56	17 17	3 14
T 15	23 13	16 39	4 36	17 27	2 54	20 5	2 23	16 57	0 37	17 31	0 24	14 1	2 32	6 2	0 47	22 4	1 16	8 32	17 7	18 14	17 55	18 57	17 18	3 14
W16	23 15	13 10	5 4	17 51	2 46	19 47	2 20	17 10	0 36	17 32	0 24	14 0	2 32	6 2	0 47	22 4	1 16	8 32	17 6	18 13	17 54	18 57	17 18	3 14
T 17	23 17	9 4	5 13	18 15	2 38	19 28	2 18	17 22	0 35	17 33	0 24	14 0	2 32	6 1	0 47	22 4	1 16	8 32	17 6	18 12	17 53	18 58	17 19	3 14
F 18	23 19	4 39	5 4	18 39	2 29	19 9	2 15	17 34	0 35	17 34	0 25	13 59	2 31	6 1	0 46	22 4	1 16	8 31	17 5	18 11	17 52	18 58	17 19	3 15
S 19	23 20	0 10	4 39	19 4	2 20	18 50	2 13	17 46	0 34	17 36	0 25	13 58	2 31	6 0	0 46	22 4	1 16	8 31	17 5	18 11	17 52	18 59	17 20	3 15
S 20	23 20	4n12	4 2	19 28	2 11	18 31	2 10	17 58	0 34	17 37	0 25	13 58	2 31	5 59	0 46	22 4	1 16	8 31	17 4	18 11	17 51	19 0	17 20	3 15
M21	23 21	8 18	3 15	19 52	2 1	18 11	2 6	18 10	0 33	17 38	0 25	13 57	2 31	5 59	0 46	22 4	1 16	8 30	17 4	18 11	17 50	19 0	17 21	3 15
T 22	23 20	11 59	2 19	20 16	1 51	17 50	2 3	18 21	0 32	17 39	0 25	13 57	2 30	5 58	0 46	22 4	1 16	8 30	17 3	18 11	17 49	19 1	17 22	3 15
W23	23 20	15 10	1 19	20 39	1 40	17 30	2 0	18 32	0 32	17 41	0 26	13 56	2 30	5 58	0 46	22 4	1 16	8 30	17 3	18 12	17 48	19 2	17 22	3 15
T 24	23 19	17 41	0 16	21 2	1 30	17 9	1 56	18 43	0 31	17 42	0 26	13 56	2 30	5 57	0 46	22 4	1 16	8 29	17 2	18 12	17 47	19 2	17 23	3 15
F 25	23 17	19 28	0s48	21 24	1 19	16 48	1 52	18 54	0 30	17 43	0 26	13 55	2 30	5 56	0 46	22 4	1 16	8 29	17 2	18 12	17 47	19 3	17 23	3 16
S 26	23 16	20 25	1 50	21 45	1 8	16 27	1 48	19 5	0 30	17 45	0 26	13 55	2 30	5 56	0 46	22 4	1 16	8 28	17 1	18 11	17 46	19 3	17 24	3 16
S 27	23 13	20 27	2 48	22 5	0 56	16 6	1 44	19 15	0 29	17 46	0 26	13 55	2 29	5 55	0 46	22 4	1 16	8 28	17 1	18 10	17 45	19 4	17 24	3 16
M28	23 11	19 32	3 38	22 23	0 45	15 45	1 39	19 25	0 28	17 48	0 26	13 54	2 29	5 54	0 46	22 4	1 16	8 27	17 0	18 8	17 44	19 5	17 25	3 16
T 29	23 7	17 43	4 20	22 40	0 33	15 23	1 35	19 35	0 28	17 50	0 27	13 54	2 29	5 53	0 46	22 4	1 16	8 27	17 0	18 7	17 43	19 5	17 25	3 16
W30	23n 4	15n 4	4s49	22n56	0s22	15n 1	1n30	19n45	0s27	17s51	0s27	13s54	2n29	5n53	0n46	22n 4	1s16	8n26	16n59	18s 4	17s42	19n 6	17n26	3s17

Julian Day Number = 2714670.5, Delta T = 28m49s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'09, Lahiri = 33°56'09

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

JULY 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 5	9♋32'43	14♌ 2	28♊33	24♌28	1♊19	10°R50	14°R57	16♍53	29♊34	18♎42	21°R23	20♏ 5	29♉14	2♊54	T 1
F 2	18 40 2	10°30'02	26°52	0♋37	25°19	2° 2	10♒44	14♏55	16°55	29°36	18°42	21♏16	20° 2	29°21	2°57	F 2
S 3	18 43 58	11°27'21	9♍54	2°43	26°10	2°46	10°38	14°54	16°57	29°38	18°42	21°10	19°58	29°27	3° 0	S 3
S 4	18 47 55	12°24'39	23°12	4°50	27° 0	3°30	10°33	14°52	16°59	29°41	18°42	21° 6	19°55	29°34	3° 4	S 4
M 5	18 51 51	13°21'56	6♎44	6°58	27°50	4°13	10°27	14°51	17° 1	29°43	18°42	21° 5	19°52	29°41	3° 7	M 5
T 6	18 55 48	14°19'13	20°33	9° 8	28°38	4°56	10°21	14°50	17° 4	29°45	18°43	21°D 5	19°49	29°47	3°10	T 6
W 7	18 59 45	15°16'28	4♏38	11°18	29°26	5°40	10°14	14°49	17° 6	29°47	18°43	21° 5	19°46	29°54	3°14	W 7
T 8	19 3 41	16°13'44	19° 0	13°29	0♍13	6°23	10° 8	14°48	17° 8	29°49	18°43	21°R 6	19°43	0♊ 0	3°17	T 8
F 9	19 7 38	17°10'58	3♐35	15°41	0°59	7° 6	10° 2	14°47	17°10	29°51	18°43	21° 5	19°39	0° 7	3°20	F 9
S 10	19 11 34	18° 8'13	18°20	17°52	1°45	7°50	9°55	14°46	17°13	29°54	18°44	21° 3	19°36	0°14	3°23	S 10
S 11	19 15 31	19° 5'27	3♑ 9	20° 3	2°29	8°33	9°48	14°45	17°15	29°56	18°44	20°58	19°33	0°20	3°26	S 11
M12	19 19 27	20° 2'40	17°54	22°13	3°13	9°16	9°42	14°44	17°17	29°58	18°45	20°51	19°30	0°27	3°30	M12
T 13	19 23 24	20°59'53	2♒28	24°23	3°55	9°59	9°35	14°44	17°20	0♋ 0	18°45	20°42	19°27	0°34	3°33	T 13
W14	19 27 20	21°57'07	16°43	26°32	4°37	10°42	9°28	14°43	17°22	0° 2	18°46	20°32	19°24	0°40	3°36	W14
T 15	19 31 17	22°54'20	0♓34	28°39	5°17	11°24	9°21	14°43	17°25	0° 4	18°46	20°23	19°20	0°47	3°39	T 15
F 16	19 35 14	23°51'33	13°59	0♌45	5°57	12° 7	9°13	14°43	17°27	0° 6	18°47	20°16	19°17	0°54	3°41	F 16
S 17	19 39 10	24°48'46	26°58	2°50	6°35	12°50	9° 6	14°43	17°30	0° 8	18°47	20°10	19°14	1° 0	3°44	S 17
S 18	19 43 7	25°46'00	9♈33	4°53	7°12	13°33	8°59	14°D42	17°32	0°10	18°48	20° 7	19°11	1° 7	3°47	S 18
M19	19 47 3	26°43'14	21°49	6°54	7°48	14°15	8°52	14°42	17°35	0°13	18°49	20°D 6	19° 8	1°14	3°50	M19
T 20	19 51 0	27°40'28	3♉50	8°54	8°23	14°58	8°44	14°43	17°38	0°15	18°49	20° 6	19° 4	1°20	3°53	T 20
W21	19 54 56	28°37'43	15°41	10°52	8°56	15°40	8°37	14°43	17°41	0°17	18°50	20°R 6	19° 1	1°27	3°56	W21
T 22	19 58 53	29°34'58	27°29	12°48	9°28	16°22	8°29	14°43	17°43	0°19	18°51	20° 6	18°58	1°34	3°58	T 22
F 23	20 2 49	0♌32'13	9♊17	14°42	9°59	17° 5	8°22	14°44	17°46	0°21	18°51	20° 4	18°55	1°40	4° 1	F 23
S 24	20 6 46	1°29'29	21°11	16°34	10°28	17°47	8°14	14°44	17°49	0°23	18°52	20° 0	18°52	1°47	4° 4	S 24
S 25	20 10 43	2°26'45	3♋14	18°24	10°56	18°29	8° 6	14°45	17°52	0°25	18°53	19°54	18°49	1°53	4° 6	S 25
M26	20 14 39	3°24'02	15°29	20°13	11°22	19°11	7°59	14°45	17°55	0°27	18°54	19°45	18°45	2° 0	4° 9	M26
T 27	20 18 36	4°21'18	27°58	21°59	11°46	19°53	7°51	14°46	17°58	0°29	18°55	19°34	18°42	2° 7	4°11	T 27
W28	20 22 32	5°18'36	10♌41	23°44	12° 9	20°35	7°43	14°47	18° 1	0°30	18°56	19°21	18°39	2°13	4°14	W28
T 29	20 26 29	6°15'53	23°38	25°26	12°30	21°17	7°35	14°48	18° 4	0°32	18°57	19° 9	18°36	2°20	4°16	T 29
F 30	20 30 25	7°13'11	6♍47	27° 7	12°50	21°59	7°28	14°49	18° 7	0°34	18°58	18°58	18°33	2°27	4°18	F 30
S 31	20 34 22	8♌10'28	20♍ 9	28♌46	13♍ 7	22♊41	7♒20	14♏50	18♍10	0♋36	18♎59	18♏49	18♏30	2♊33	4♊21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	11n41	5s 5	23n 9	0s11	14n39	1n25	19n55	0s26	17s53	0s27	13s53	2n28	5n52	0n46	22n 4	1s16	8n26	16n59	18s 2	17s42	19n 6	17n26	3s17
F 2	22 56	7 42	5 6	23 21	0n 0	14 17	1 20	20 4	0 25	17 55	0 27	13 53	2 28	5 51	0 46	22 4	1 16	8 25	16 58	18 0	17 41	19 7	17 27	3 17
S 3	22 51	3 19	4 51	23 30	0 11	13 55	1 14	20 14	0 25	17 56	0 27	13 53	2 28	5 50	0 46	22 4	1 16	8 25	16 58	17 59	17 40	19 7	17 27	3 17
S 4	22 46	1s18	4 21	23 37	0 22	13 32	1 9	20 23	0 24	17 58	0 28	13 53	2 28	5 49	0 46	22 4	1 16	8 24	16 57	17 58	17 39	19 8	17 28	3 17
M 5	22 41	5 58	3 36	23 42	0 32	13 10	1 3	20 31	0 23	18 0	0 28	13 53	2 27	5 49	0 46	22 4	1 16	8 24	16 57	17 57	17 38	19 9	17 28	3 17
T 6	22 35	10 25	2 37	23 44	0 42	12 48	0 57	20 40	0 23	18 2	0 28	13 53	2 27	5 48	0 46	22 4	1 16	8 23	16 56	17 57	17 37	19 9	17 28	3 18
W 7	22 28	14 23	1 27	23 43	0 51	12 25	0 51	20 48	0 22	18 3	0 28	13 53	2 27	5 47	0 46	22 4	1 16	8 23	16 56	17 58	17 36	19 10	17 29	3 18
T 8	22 22	17 35	0 11	23 39	1 0	12 3	0 44	20 56	0 21	18 5	0 28	13 52	2 27	5 46	0 46	22 4	1 16	8 22	16 55	17 58	17 36	19 10	17 29	3 18
F 9	22 15	19 42	1n 7	23 33	1 8	11 40	0 38	21 4	0 20	18 7	0 28	13 52	2 26	5 45	0 46	22 4	1 16	8 21	16 55	17 58	17 35	19 11	17 30	3 18
S 10	22 7	20 30	2 21	23 24	1 16	11 18	0 31	21 12	0 20	18 9	0 29	13 52	2 26	5 44	0 46	22 4	1 16	8 21	16 54	17 57	17 34	19 11	17 30	3 19
S 11	21 59	19 53	3 26	23 13	1 22	10 55	0 24	21 20	0 19	18 11	0 29	13 52	2 26	5 43	0 46	22 4	1 16	8 20	16 53	17 56	17 33	19 12	17 30	3 19
M12	21 51	17 55	4 16	22 59	1 29	10 33	0 16	21 27	0 18	18 13	0 29	13 53	2 26	5 42	0 46	22 4	1 16	8 20	16 53	17 54	17 32	19 12	17 31	3 19
T 13	21 43	14 50	4 49	22 42	1 34	10 10	0 9	21 34	0 17	18 15	0 29	13 53	2 25	5 41	0 46	22 4	1 16	8 19	16 52	17 51	17 31	19 13	17 31	3 19
W14	21 34	10 56	5 4	22 23	1 38	9 48	0 1	21 41	0 17	18 17	0 29	13 53	2 25	5 40	0 45	22 4	1 16	8 18	16 52	17 49	17 30	19 13	17 31	3 19
T 15	21 24	6 33	5 0	22 1	1 42	9 26	0s 7	21 48	0 16	18 19	0 29	13 53	2 25	5 39	0 45	22 4	1 16	8 18	16 51	17 46	17 30	19 14	17 32	3 20
F 16	21 15	1 59	4 39	21 37	1 45	9 4	0 15	21 54	0 15	18 21	0 30	13 53	2 24	5 38	0 45	22 4	1 16	8 17	16 51	17 44	17 29	19 14	17 32	3 20
S 17	21 5	2n32	4 5	21 12	1 48	8 42	0 24	22 0	0 14	18 23	0 30	13 53	2 24	5 37	0 45	22 4	1 16	8 16	16 50	17 43	17 28	19 15	17 32	3 20
S 18	20 54	6 49	3 19	20 44	1 49	8 20	0 33	22 6	0 14	18 25	0 30	13 53	2 24	5 36	0 45	22 4	1 16	8 15	16 50	17 42	17 27	19 15	17 33	3 20
M19	20 44	10 43	2 25	20 15	1 50	7 58	0 42	22 12	0 13	18 27	0 30	13 54	2 24	5 35	0 45	22 4	1 16	8 15	16 49	17 42	17 26	19 16	17 33	3 20
T 20	20 33	14 5	1 26	19 44	1 50	7 37	0 51	22 18	0 12	18 29	0 30	13 54	2 23	5 34	0 45	22 4	1 16	8 14	16 49	17 42	17 25	19 16	17 33	3 21
W21	20 21	16 51	0 24	19 12	1 50	7 15	1 0	22 23	0 11	18 32	0 30	13 54	2 23	5 33	0 45	22 4	1 16	8 13	16 48	17 42	17 24	19 17	17 33	3 21
T 22	20 9	18 53	0s39	18 38	1 48	6 54	1 10	22 28	0 11	18 34	0 31	13 55	2 23	5 32	0 45	22 4	1 16	8 13	16 48	17 42	17 24	19 17	17 34	3 21
F 23	19 57	20 6	1 40	18 3	1 46	6 34	1 20	22 33	0 10	18 36	0 31	13 55	2 23	5 31	0 45	22 4	1 16	8 12	16 47	17 41	17 23	19 18	17 34	3 21
S 24	19 45	20 26	2 37	17 28	1 44	6 13	1 30	22 38	0 9	18 38	0 31	13 55	2 22	5 29	0 45	22 4	1 16	8 11	16 47	17 40	17 22	19 18	17 34	3 22
S 25	19 32	19 50	3 28	16 51	1 41	5 53	1 41	22 43	0 8	18 40	0 31	13 56	2 22	5 28	0 45	22 4	1 17	8 10	16 46	17 39	17 21	19 19	17 34	3 22
M26	19 19	18 19	4 10	16 14	1 37	5 33	1 51	22 47	0 7	18 42	0 31	13 56	2 22	5 27	0 45	22 4	1 17	8 9	16 46	17 36	17 20	19 19	17 35	3 22
T 27	19 6	15 54	4 40	15 35	1 33	5 14	2 2	22 51	0 7	18 44	0 31	13 57	2 22	5 26	0 45	22 4	1 17	8 9	16 45	17 33	17 19	19 20	17 35	3 22
W28	18 52	12 42	4 58	14 57	1 28	4 55	2 13	22 55	0 6	18 46	0 31	13 57	2 21	5 25	0 45	22 4	1 17	8 8	16 45	17 30	17 18	19 20	17 35	3 23
T 29	18 38	8 52	5 0	14 18	1 23	4 37	2 25	22 58	0 5	18 48	0 32	13 58	2 21	5 24	0 45	22 4	1 17	8 7	16 44	17 27	17 17	19 21	17 35	3 23
F 30	18 24	4 32	4 47	13 38	1 17	4 18	2 36	23 2	0 4	18 51	0 32	13 59	2 21	5 22	0 45	22 4	1 17	8 6	16 44	17 24	17 17	19 21	17 35	3 23
S 31	18n 9	0s 4	4s18	12n58	1n11	4n 1	2s48	23n 5	0s 3	18s53	0s32	13s59	2n20	5n21	0n45	22n 4	1s17	8n 5	16n43	17s21	17s16	19n22	17n36	3s23

Julian Day Number = 2714700.5, Delta T = 28m49s
Ecliptic obliquity = 23°20'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'13, Lahiri = 33°56'13

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

AUGUST 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 18	9♌ 7'47	3♎41	0♍23	13♍23	23♊22	7°R12	14♏52	18♍13	0♋38	19♎ 0	18°R43	18♏26	2♊40	4♊23	S 1
M 2	20 42 15	10° 5'05	17°23	1°58	13°36	24° 4	7♒ 4	14°53	18°16	0°40	19° 1	18♏39	18°23	2°47	4°25	M 2
T 3	20 46 12	11° 2'23	1♏14	3°31	13°48	24°46	6°57	14°55	18°19	0°42	19° 2	18°38	18°20	2°53	4°27	T 3
W 4	20 50 8	11°59'42	15°15	5° 2	13°57	25°27	6°49	14°56	18°22	0°43	19° 3	18°37	18°17	3° 0	4°29	W 4
T 5	20 54 5	12°57'01	29°25	6°32	14° 4	26° 8	6°41	14°58	18°26	0°45	19° 4	18°37	18°14	3° 7	4°31	T 5
F 6	20 58 1	13°54'21	13♐42	7°59	14° 9	26°50	6°34	15° 0	18°29	0°47	19° 6	18°36	18°10	3°13	4°33	F 6
S 7	21 1 58	14°51'40	28° 5	9°25	14°12	27°31	6°26	15° 2	18°32	0°49	19° 7	18°32	18° 7	3°20	4°35	S 7
S 8	21 5 54	15°49'00	12♑30	10°48	14°R13	28°12	6°19	15° 4	18°36	0°50	19° 8	18°26	18° 4	3°27	4°37	S 8
M 9	21 9 51	16°46'21	26°52	12° 9	14°11	28°53	6°11	15° 6	18°39	0°52	19° 9	18°17	18° 1	3°33	4°39	M 9
T 10	21 13 47	17°43'42	11♒ 5	13°29	14° 7	29°34	6° 4	15° 8	18°42	0°54	19°11	18° 6	17°58	3°40	4°41	T 10
W11	21 17 44	18°41'04	25° 4	14°46	14° 0	0♋15	5°56	15°10	18°46	0°55	19°12	17°54	17°55	3°47	4°42	W11
T 12	21 21 41	19°38'26	8♓44	16° 1	13°51	0°56	5°49	15°13	18°49	0°57	19°13	17°42	17°51	3°53	4°44	T 12
F 13	21 25 37	20°35'50	22° 2	17°14	13°40	1°37	5°42	15°15	18°52	0°59	19°15	17°32	17°48	4° 0	4°46	F 13
S 14	21 29 34	21°33'14	4♈57	18°25	13°26	2°17	5°34	15°17	18°56	1° 0	19°16	17°25	17°45	4° 6	4°47	S 14
S 15	21 33 30	22°30'39	17°31	19°33	13°10	2°58	5°27	15°20	18°59	1° 2	19°18	17°20	17°42	4°13	4°49	S 15
M16	21 37 27	23°28'06	29°47	20°39	12°51	3°38	5°20	15°23	19° 3	1° 3	19°19	17°17	17°39	4°20	4°50	M16
T 17	21 41 23	24°25'33	11♉48	21°42	12°31	4°19	5°13	15°26	19° 6	1° 5	19°21	17°16	17°36	4°26	4°52	T 17
W18	21 45 20	25°23'02	23°41	22°42	12° 8	4°59	5° 6	15°29	19°10	1° 6	19°22	17°16	17°32	4°33	4°53	W18
T 19	21 49 16	26°20'32	5♊29	23°40	11°43	5°39	5° 0	15°31	19°13	1° 8	19°24	17°16	17°29	4°40	4°54	T 19
F 20	21 53 13	27°18'04	17°20	24°35	11°16	6°20	4°53	15°35	19°17	1° 9	19°25	17°14	17°26	4°46	4°55	F 20
S 21	21 57 10	28°15'37	29°17	25°27	10°47	7° 0	4°46	15°38	19°20	1°11	19°27	17°11	17°23	4°53	4°57	S 21
S 22	22 1 6	29°13'10	11♋25	26°16	10°17	7°40	4°40	15°41	19°24	1°12	19°29	17° 5	17°20	5° 0	4°58	S 22
M23	22 5 3	0♍10'46	23°49	27° 1	9°45	8°20	4°34	15°44	19°28	1°13	19°30	16°56	17°16	5° 6	4°59	M23
T 24	22 8 59	1° 8'22	6♌30	27°43	9°11	9° 0	4°27	15°48	19°31	1°15	19°32	16°46	17°13	5°13	5° 0	T 24
W25	22 12 56	2° 6'00	19°29	28°22	8°37	9°39	4°21	15°51	19°35	1°16	19°34	16°34	17°10	5°20	5° 1	W25
T 26	22 16 52	3° 3'38	2♍46	28°56	8° 1	10°19	4°15	15°55	19°38	1°17	19°35	16°22	17° 7	5°26	5° 2	T 26
F 27	22 20 49	4° 1'18	16°19	29°26	7°25	10°59	4° 9	15°58	19°42	1°18	19°37	16°11	17° 4	5°33	5° 2	F 27
S 28	22 24 45	4°58'59	0♎ 4	29°52	6°48	11°38	4° 4	16° 2	19°46	1°20	19°39	16° 2	17° 1	5°40	5° 3	S 28
S 29	22 28 42	5°56'42	13°59	0♎13	6°11	12°18	3°58	16° 6	19°49	1°21	19°41	15°56	16°57	5°46	5° 4	S 29
M30	22 32 38	6°54'25	28° 1	0°30	5°33	12°57	3°53	16°10	19°53	1°22	19°43	15°53	16°54	5°53	5° 5	M30
T 31	22 36 35	7♍52'09	12♏ 6	0♎41	4♍56	13♋36	3♒48	16♏14	19♍57	1♋23	19♎44	15°D51	16♏51	6♊ 0	5♊ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n54	4s44	3s34	12n18	1n 4	3n44	3s 0	23n 8	0s 3	18s55	0s32	14s 0	2n20	5n20	0n45	22n 4	1s17	8n 5	16n43	17s19	17s15	19n22	17n36	3s24
M 2	17 39	9 13	2 37	11 38	0 57	3 27	3 13	23 11	0 2	18 57	0 32	14 0	2 20	5 19	0 45	22 4	1 17	8 4	16 42	17 18	17 14	19 22	17 36	3 24
T 3	17 23	13 17	1 31	10 57	0 50	3 11	3 25	23 13	0 1	18 59	0 32	14 1	2 20	5 17	0 45	22 4	1 17	8 3	16 42	17 18	17 13	19 23	17 36	3 24
W 4	17 8	16 38	0 18	10 17	0 42	2 56	3 38	23 16	0 0	19 1	0 32	14 2	2 19	5 16	0 45	22 4	1 17	8 2	16 41	17 18	17 12	19 23	17 36	3 24
T 5	16 52	19 1	0n57	9 36	0 34	2 42	3 50	23 18	0n 1	19 3	0 32	14 3	2 19	5 15	0 45	22 4	1 17	8 1	16 41	17 18	17 11	19 24	17 36	3 25
F 6	16 35	20 14	2 9	8 56	0 25	2 28	4 3	23 20	0 1	19 5	0 33	14 3	2 19	5 14	0 45	22 4	1 17	8 0	16 40	17 17	17 10	19 24	17 36	3 25
S 7	16 19	20 7	3 13	8 16	0 17	2 15	4 16	23 22	0 2	19 7	0 33	14 4	2 19	5 12	0 45	22 4	1 17	7 59	16 40	17 16	17 10	19 25	17 36	3 25
S 8	16 2	18 42	4 4	7 36	0 7	2 2	4 29	23 23	0 3	19 9	0 33	14 5	2 18	5 11	0 45	22 4	1 17	7 58	16 39	17 15	17 9	19 25	17 36	3 26
M 9	15 45	16 7	4 40	6 57	0s 2	1 51	4 43	23 24	0 4	19 11	0 33	14 6	2 18	5 10	0 45	22 4	1 17	7 58	16 39	17 12	17 8	19 25	17 37	3 26
T 10	15 28	12 35	4 58	6 18	0 12	1 40	4 56	23 25	0 5	19 13	0 33	14 7	2 18	5 8	0 45	22 4	1 17	7 57	16 38	17 9	17 7	19 26	17 37	3 26
W11	15 10	8 25	4 58	5 39	0 21	1 31	5 9	23 26	0 6	19 15	0 33	14 8	2 18	5 7	0 45	22 4	1 17	7 56	16 38	17 6	17 6	19 26	17 37	3 26
T 12	14 52	3 55	4 41	5 1	0 32	1 22	5 22	23 27	0 6	19 17	0 33	14 9	2 17	5 6	0 45	22 4	1 17	7 55	16 38	17 3	17 5	19 27	17 37	3 27
F 13	14 34	0n40	4 9	4 23	0 42	1 14	5 35	23 27	0 7	19 19	0 33	14 9	2 17	5 4	0 45	22 4	1 17	7 54	16 37	17 0	17 4	19 27	17 37	3 27
S 14	14 16	5 5	3 24	3 46	0 52	1 7	5 48	23 28	0 8	19 21	0 33	14 10	2 17	5 3	0 45	22 3	1 17	7 53	16 37	16 58	17 3	19 27	17 37	3 27
S 15	13 57	9 10	2 31	3 9	1 3	1 1	6 1	23 28	0 9	19 22	0 34	14 11	2 17	5 2	0 45	22 3	1 17	7 52	16 36	16 56	17 3	19 28	17 37	3 27
M16	13 39	12 47	1 31	2 34	1 14	0 57	6 14	23 28	0 10	19 24	0 34	14 12	2 16	5 0	0 45	22 3	1 17	7 51	16 36	16 55	17 2	19 28	17 37	3 28
T 17	13 20	15 47	0 29	1 59	1 25	0 53	6 26	23 27	0 11	19 26	0 34	14 14	2 16	4 59	0 45	22 3	1 17	7 50	16 35	16 55	17 1	19 29	17 37	3 28
W18	13 1	18 4	0s34	1 25	1 36	0 51	6 38	23 27	0 12	19 28	0 34	14 15	2 16	4 57	0 45	22 3	1 17	7 49	16 35	16 55	17 0	19 29	17 37	3 28
T 19	12 41	19 34	1 35	0 52	1 47	0 49	6 50	23 26	0 13	19 29	0 34	14 16	2 16	4 56	0 45	22 3	1 17	7 48	16 35	16 55	16 59	19 29	17 36	3 29
F 20	12 22	20 13	2 32	0 20	1 58	0 49	7 1	23 25	0 13	19 31	0 34	14 17	2 15	4 55	0 45	22 3	1 17	7 47	16 34	16 55	16 58	19 30	17 36	3 29
S 21	12 2	19 57	3 23	0s11	2 9	0 50	7 11	23 24	0 14	19 33	0 34	14 18	2 15	4 53	0 45	22 3	1 17	7 46	16 34	16 54	16 57	19 30	17 36	3 29
S 22	11 42	18 46	4 6	0 40	2 21	0 52	7 22	23 23	0 15	19 34	0 34	14 19	2 15	4 52	0 45	22 3	1 17	7 46	16 33	16 52	16 56	19 30	17 36	3 29
M23	11 22	16 41	4 38	1 9	2 32	0 55	7 31	23 21	0 16	19 36	0 34	14 20	2 15	4 50	0 45	22 3	1 17	7 45	16 33	16 50	16 55	19 31	17 36	3 30
T 24	11 2	13 47	4 57	1 35	2 43	0 59	7 40	23 19	0 17	19 38	0 34	14 21	2 14	4 49	0 44	22 3	1 17	7 44	16 33	16 47	16 55	19 31	17 36	3 30
W25	10 41	10 9	5 1	2 1	2 54	1 4	7 48	23 17	0 18	19 39	0 34	14 23	2 14	4 48	0 44	22 3	1 17	7 43	16 32	16 43	16 54	19 31	17 36	3 30
T 26	10 21	5 56	4 50	2 24	3 4	1 10	7 55	23 15	0 19	19 40	0 34	14 24	2 14	4 46	0 44	22 3	1 17	7 42	16 32	16 40	16 53	19 32	17 36	3 31
F 27	10 0	1 22	4 22	2 46	3 15	1 17	8 2	23 13	0 20	19 42	0 34	14 25	2 14	4 45	0 44	22 3	1 17	7 41	16 32	16 37	16 52	19 32	17 36	3 31
S 28	9 39	3s22	3 38	3 5	3 25	1 25	8 8	23 11	0 21	19 43	0 35	14 27	2 13	4 43	0 44	22 3	1 17	7 40	16 31	16 34	16 51	19 32	17 36	3 31
S 29	9 18	7 58	2 41	3 23	3 35	1 34	8 13	23 8	0 21	19 45	0 35	14 28	2 13	4 42	0 44	22 3	1 17	7 39	16 31	16 33	16 50	19 33	17 35	3 32
M30	8 56	12 11	1 33	3 38	3 45	1 43	8 17	23 5	0 22	19 46	0 35	14 29	2 13	4 40	0 44	22 3	1 17	7 38	16 31	16 32	16 49	19 33	17 35	3 32
T 31	8n35	15s43	0s20	3s51	3s54	1n54	8s20	23n 2	0n23	19s47	0s35	14s31	2n13	4n39	0n44	22n 3	1s17	7n37	16n30	16s31	16s48	19n33	17n35	3s32

Julian Day Number = 2714731.5, Delta T = 28m49s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'17, Lahiri = 33°56'18

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

SEPTEMBER 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 32	8♍49'55	26♏14	0♎48	4°R19	14♋16	3°R42	16♏18	20♍ 1	1♋24	19♎46	15♏52	16♏48	6♊ 6	5♊ 6	W 1
T 2	22 44 28	9°47'41	10♐22	0°R48	3♍43	14°55	3♒38	16°22	20° 4	1°25	19°48	15°R52	16°45	6°13	5° 6	T 2
F 3	22 48 25	10°45'29	24°30	0°43	3° 8	15°34	3°33	16°26	20° 8	1°26	19°50	15°51	16°41	6°19	5° 7	F 3
S 4	22 52 21	11°43'17	8♑36	0°33	2°34	16°13	3°28	16°31	20°12	1°27	19°52	15°48	16°38	6°26	5° 7	S 4
S 5	22 56 18	12°41'07	22°38	0°16	2° 1	16°51	3°24	16°35	20°15	1°28	19°54	15°43	16°35	6°33	5° 7	S 5
M 6	23 0 14	13°38'58	6♒34	29♍54	1°29	17°30	3°19	16°40	20°19	1°29	19°56	15°36	16°32	6°39	5° 7	M 6
T 7	23 4 11	14°36'50	20°21	29°25	0°59	18° 9	3°15	16°44	20°23	1°30	19°58	15°27	16°29	6°46	5° 8	T 7
W 8	23 8 7	15°34'43	3♓56	28°51	0°31	18°47	3°11	16°49	20°27	1°31	20° 0	15°17	16°26	6°53	5° 8	W 8
T 9	23 12 4	16°32'38	17°16	28°12	0° 5	19°26	3° 7	16°53	20°31	1°32	20° 2	15° 7	16°22	6°59	5°R 8	T 9
F 10	23 16 1	17°30'34	0♈18	27°27	29♌41	20° 4	3° 4	16°58	20°34	1°33	20° 4	14°58	16°19	7° 6	5° 8	F 10
S 11	23 19 57	18°28'32	13° 3	26°39	29°19	20°42	3° 0	17° 3	20°38	1°34	20° 6	14°52	16°16	7°13	5° 8	S 11
S 12	23 23 54	19°26'32	25°30	25°46	29° 0	21°21	2°57	17° 8	20°42	1°34	20° 8	14°48	16°13	7°19	5° 8	S 12
M13	23 27 50	20°24'33	7♉42	24°51	28°43	21°59	2°54	17°13	20°46	1°35	20°10	14°46	16°10	7°26	5° 7	M13
T 14	23 31 47	21°22'36	19°42	23°54	28°28	22°37	2°51	17°18	20°49	1°36	20°12	14°D46	16° 7	7°33	5° 7	T 14
W15	23 35 43	22°20'41	1♊33	22°56	28°15	23°14	2°48	17°23	20°53	1°36	20°14	14°47	16° 3	7°39	5° 7	W15
T 16	23 39 40	23°18'48	13°22	21°59	28° 5	23°52	2°46	17°28	20°57	1°37	20°16	14°48	16° 0	7°46	5° 6	T 16
F 17	23 43 36	24°16'57	25°13	21° 4	27°57	24°30	2°43	17°33	21° 1	1°38	20°19	14°R48	15°57	7°53	5° 6	F 17
S 18	23 47 33	25°15'08	7♋11	20°12	27°52	25° 8	2°41	17°38	21° 4	1°38	20°21	14°47	15°54	7°59	5° 5	S 18
S 19	23 51 30	26°13'20	19°21	19°24	27°49	25°45	2°39	17°44	21° 8	1°39	20°23	14°45	15°51	8° 6	5° 5	S 19
M20	23 55 26	27°11'35	1♌48	18°42	27°D49	26°22	2°38	17°49	21°12	1°39	20°25	14°40	15°47	8°13	5° 4	M20
T 21	23 59 23	28° 9'52	14°35	18° 7	27°51	27° 0	2°36	17°55	21°16	1°40	20°27	14°34	15°44	8°19	5° 4	T 21
W22	0 3 19	29° 8'10	27°45	17°39	27°55	27°37	2°35	18° 0	21°19	1°40	20°29	14°26	15°41	8°26	5° 3	W22
T 23	0 7 16	0♎ 6'30	11♍16	17°19	28° 2	28°14	2°33	18° 6	21°23	1°41	20°32	14°19	15°38	8°33	5° 2	T 23
F 24	0 11 12	1° 4'53	25° 8	17° 8	28°10	28°51	2°32	18°11	21°27	1°41	20°34	14°12	15°35	8°39	5° 1	F 24
S 25	0 15 9	2° 3'17	9♎16	17°D 5	28°21	29°28	2°31	18°17	21°31	1°41	20°36	14° 6	15°32	8°46	5° 0	S 25
S 26	0 19 5	3° 1'42	23°37	17°13	28°34	0♌ 4	2°31	18°23	21°34	1°42	20°38	14° 3	15°28	8°53	4°59	S 26
M27	0 23 2	4° 0'10	8♏ 5	17°29	28°49	0°41	2°30	18°29	21°38	1°42	20°41	14°D 1	15°25	8°59	4°58	M27
T 28	0 26 58	4°58'39	22°33	17°55	29° 6	1°18	2°30	18°35	21°42	1°42	20°43	14° 1	15°22	9° 6	4°57	T 28
W29	0 30 55	5°57'10	6♐58	18°30	29°25	1°54	2°D30	18°41	21°46	1°42	20°45	14° 2	15°19	9°13	4°56	W29
T 30	0 34 52	6♎55'43	21♐17	19♍13	29♌46	2♌30	2♒30	18♏46	21♍49	1♋43	20♎47	14♏ 4	15♏16	9♊19	4♊55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n14	18s20	0n55	4s 1	4s 2	2n 5	8s22	22n59	0n24	19s49	0s35	14s32	2n12	4n37	0n44	22n 3	1s17	7n36	16n30	16s31	16s47	19n34	17n35	3s32
T 2	7 52	19 49	2 7	4 8	4 10	2 16	8 23	22 56	0 25	19 50	0 35	14 33	2 12	4 36	0 44	22 3	1 17	7 35	16 30	16 31	16 46	19 34	17 35	3 33
F 3	7 30	20 3	3 11	4 13	4 17	2 28	8 24	22 52	0 26	19 51	0 35	14 35	2 12	4 34	0 44	22 3	1 18	7 34	16 29	16 31	16 46	19 34	17 34	3 33
S 4	7 8	19 2	4 3	4 14	4 23	2 41	8 23	22 49	0 27	19 52	0 35	14 36	2 12	4 33	0 44	22 3	1 18	7 33	16 29	16 30	16 45	19 35	17 34	3 33
S 5	6 46	16 51	4 40	4 12	4 28	2 53	8 22	22 45	0 28	19 53	0 35	14 38	2 12	4 32	0 44	22 3	1 18	7 32	16 29	16 29	16 44	19 35	17 34	3 34
M 6	6 24	13 42	5 0	4 6	4 31	3 6	8 20	22 41	0 29	19 54	0 35	14 39	2 11	4 30	0 44	22 3	1 18	7 31	16 28	16 27	16 43	19 35	17 34	3 34
T 7	6 2	9 51	5 3	3 57	4 34	3 19	8 17	22 37	0 30	19 55	0 35	14 40	2 11	4 29	0 44	22 2	1 18	7 30	16 28	16 24	16 42	19 35	17 33	3 34
W 8	5 40	5 32	4 48	3 45	4 34	3 32	8 13	22 32	0 31	19 56	0 35	14 42	2 11	4 27	0 44	22 2	1 18	7 29	16 28	16 21	16 41	19 36	17 33	3 34
T 9	5 17	1 3	4 18	3 28	4 34	3 45	8 9	22 28	0 32	19 57	0 35	14 43	2 11	4 26	0 44	22 2	1 18	7 28	16 28	16 18	16 40	19 36	17 33	3 35
F 10	4 55	3n25	3 35	3 9	4 31	3 58	8 4	22 23	0 33	19 58	0 35	14 45	2 10	4 24	0 44	22 2	1 18	7 27	16 27	16 16	16 39	19 36	17 33	3 35
S 11	4 32	7 37	2 42	2 46	4 27	4 11	7 58	22 18	0 34	19 59	0 35	14 47	2 10	4 23	0 44	22 2	1 18	7 26	16 27	16 14	16 38	19 37	17 32	3 35
S 12	4 10	11 24	1 42	2 19	4 21	4 24	7 51	22 14	0 34	20 0	0 35	14 48	2 10	4 21	0 44	22 2	1 18	7 25	16 27	16 13	16 37	19 37	17 32	3 36
M13	3 47	14 37	0 38	1 50	4 13	4 36	7 45	22 9	0 35	20 0	0 35	14 50	2 10	4 20	0 44	22 2	1 18	7 24	16 27	16 12	16 36	19 37	17 32	3 36
T 14	3 24	17 10	0s27	1 18	4 3	4 48	7 37	22 3	0 36	20 1	0 35	14 51	2 10	4 18	0 44	22 2	1 18	7 23	16 26	16 12	16 36	19 37	17 31	3 36
W15	3 2	18 56	1 29	0 45	3 51	5 0	7 29	21 58	0 37	20 2	0 35	14 53	2 9	4 17	0 44	22 2	1 18	7 22	16 26	16 12	16 35	19 38	17 31	3 37
T 16	2 39	19 52	2 28	0 10	3 37	5 11	7 21	21 52	0 38	20 2	0 35	14 54	2 9	4 15	0 44	22 2	1 18	7 21	16 26	16 13	16 34	19 38	17 31	3 37
F 17	2 16	19 55	3 21	0n26	3 22	5 21	7 12	21 47	0 39	20 3	0 35	14 56	2 9	4 14	0 44	22 2	1 18	7 20	16 26	16 13	16 33	19 38	17 30	3 37
S 18	1 53	19 4	4 5	1 1	3 6	5 32	7 3	21 41	0 40	20 3	0 35	14 58	2 9	4 12	0 44	22 2	1 18	7 19	16 25	16 13	16 32	19 38	17 30	3 37
S 19	1 30	17 21	4 39	1 36	2 48	5 41	6 54	21 35	0 41	20 4	0 35	14 59	2 9	4 11	0 44	22 2	1 18	7 18	16 25	16 12	16 31	19 39	17 29	3 38
M20	1 7	14 47	5 1	2 9	2 29	5 50	6 45	21 29	0 42	20 4	0 35	15 1	2 9	4 9	0 44	22 2	1 18	7 17	16 25	16 10	16 30	19 39	17 29	3 38
T 21	0 44	11 28	5 9	2 41	2 10	5 59	6 35	21 23	0 43	20 5	0 35	15 3	2 8	4 8	0 44	22 2	1 18	7 16	16 25	16 9	16 29	19 39	17 29	3 38
W22	0 21	7 30	5 0	3 10	1 51	6 7	6 25	21 17	0 44	20 5	0 35	15 4	2 8	4 6	0 44	22 2	1 18	7 16	16 25	16 6	16 28	19 39	17 28	3 39
T 23	0s 3	3 4	4 36	3 36	1 31	6 14	6 15	21 10	0 45	20 5	0 35	15 6	2 8	4 5	0 44	22 2	1 18	7 15	16 25	16 4	16 27	19 39	17 28	3 39
F 24	0 26	1s39	3 54	3 58	1 11	6 20	6 5	21 4	0 46	20 5	0 35	15 8	2 8	4 3	0 44	22 2	1 18	7 14	16 24	16 2	16 26	19 40	17 27	3 39
S 25	0 49	6 23	2 57	4 17	0 52	6 26	5 55	20 57	0 47	20 6	0 35	15 10	2 8	4 2	0 44	22 2	1 18	7 13	16 24	16 1	16 25	19 40	17 27	3 39
S 26	1 12	10 49	1 49	4 31	0 34	6 32	5 45	20 50	0 48	20 6	0 35	15 11	2 7	4 1	0 44	22 2	1 18	7 12	16 24	15 59	16 25	19 40	17 26	3 40
M27	1 35	14 39	0 32	4 41	0 16	6 36	5 34	20 44	0 49	20 6	0 35	15 13	2 7	3 59	0 44	22 2	1 18	7 11	16 24	15 59	16 24	19 40	17 26	3 40
T 28	1 58	17 35	0n46	4 46	0n 1	6 40	5 24	20 37	0 50	20 6	0 35	15 15	2 7	3 58	0 44	22 2	1 18	7 10	16 24	15 59	16 23	19 40	17 25	3 40
W29	2 21	19 23	2 2	4 48	0 17	6 44	5 14	20 30	0 51	20 6	0 35	15 17	2 7	3 56	0 44	22 2	1 18	7 9	16 24	15 59	16 22	19 41	17 25	3 41
T 30	2s44	19s55	3n 9	4n44	0n32	6n46	5s 3	20n22	0n52	20s 6	0s35	15s18	2n 7	3n55	0n44	22n 1	1s19	7n 8	16n24	16s 0	16s21	19n41	17n25	3s41

Julian Day Number = 2714762.5, Delta T = 28m50s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'21, Lahiri = 33°56'22

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

OCTOBER 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 48	7♎54'17	5♉27	20♍ 5	0♍ 8	3♌ 6	2♒31	18♏53	21♍53	1♋43	20♎50	14°R 5	15♏13	9♊26	4°R54	F 1
S 2	0 42 45	8°52'53	19°26	21° 4	0°32	3°42	2°31	18°59	21°57	1°43	20°52	14♏ 4	15° 9	9°32	4♊52	S 2
S 3	0 46 41	9°51'30	3♒13	22°10	0°58	4°18	2°32	19° 5	22° 0	1°43	20°54	14° 2	15° 6	9°39	4°51	S 3
M 4	0 50 38	10°50'09	16°49	23°23	1°26	4°54	2°33	19°11	22° 4	1°43	20°57	13°59	15° 3	9°46	4°50	M 4
T 5	0 54 34	11°48'49	0♓12	24°42	1°55	5°30	2°34	19°17	22° 7	1°R43	20°59	13°54	15° 0	9°52	4°48	T 5
W 6	0 58 31	12°47'31	13°22	26° 6	2°26	6° 5	2°35	19°23	22°11	1°43	21° 1	13°49	14°57	9°59	4°47	W 6
T 7	1 2 27	13°46'15	26°18	27°34	2°58	6°41	2°37	19°30	22°15	1°43	21° 4	13°44	14°53	10° 6	4°45	T 7
F 8	1 6 24	14°45'01	9♈ 1	29° 7	3°31	7°16	2°38	19°36	22°18	1°43	21° 6	13°40	14°50	10°12	4°43	F 8
S 9	1 10 21	15°43'49	21°30	0♎43	4° 6	7°51	2°40	19°42	22°22	1°43	21° 8	13°37	14°47	10°19	4°42	S 9
S 10	1 14 17	16°42'39	3♉46	2°21	4°42	8°26	2°42	19°49	22°25	1°43	21°11	13°35	14°44	10°26	4°40	S 10
M11	1 18 14	17°41'30	15°50	4° 2	5°20	9° 1	2°45	19°55	22°29	1°42	21°13	13°D35	14°41	10°32	4°38	M11
T 12	1 22 10	18°40'24	27°46	5°45	5°59	9°36	2°47	20° 2	22°32	1°42	21°15	13°35	14°38	10°39	4°36	T 12
W13	1 26 7	19°39'20	9♊37	7°30	6°39	10°10	2°50	20° 8	22°36	1°42	21°18	13°37	14°34	10°46	4°34	W13
T 14	1 30 3	20°38'19	21°25	9°15	7°20	10°45	2°52	20°15	22°39	1°42	21°20	13°38	14°31	10°52	4°32	T 14
F 15	1 34 0	21°37'19	3♋15	11° 1	8° 2	11°19	2°55	20°22	22°43	1°41	21°22	13°40	14°28	10°59	4°30	F 15
S 16	1 37 56	22°36'22	15°12	12°48	8°45	11°53	2°59	20°28	22°46	1°41	21°25	13°41	14°25	11° 6	4°28	S 16
S 17	1 41 53	23°35'27	27°21	14°34	9°29	12°28	3° 2	20°35	22°49	1°41	21°27	13°R41	14°22	11°12	4°26	S 17
M18	1 45 50	24°34'35	9♌46	16°21	10°14	13° 2	3° 6	20°42	22°53	1°40	21°29	13°40	14°18	11°19	4°24	M18
T 19	1 49 46	25°33'44	22°32	18° 8	11° 1	13°35	3° 9	20°49	22°56	1°40	21°32	13°39	14°15	11°26	4°22	T 19
W20	1 53 43	26°32'56	5♍41	19°55	11°48	14° 9	3°13	20°55	22°59	1°39	21°34	13°37	14°12	11°32	4°20	W20
T 21	1 57 39	27°32'10	19°16	21°41	12°36	14°42	3°17	21° 2	23° 3	1°39	21°36	13°34	14° 9	11°39	4°17	T 21
F 22	2 1 36	28°31'26	3♎17	23°27	13°24	15°16	3°22	21° 9	23° 6	1°38	21°39	13°32	14° 6	11°46	4°15	F 22
S 23	2 5 32	29°30'44	17°39	25°12	14°14	15°49	3°26	21°16	23° 9	1°38	21°41	13°31	14° 3	11°52	4°13	S 23
S 24	2 9 29	0♏30'05	2♏20	26°57	15° 4	16°22	3°31	21°23	23°12	1°37	21°43	13°30	13°59	11°59	4°10	S 24
M25	2 13 25	1°29'27	17°11	28°42	15°56	16°55	3°36	21°30	23°16	1°36	21°46	13°D30	13°56	12° 6	4° 8	M25
T 26	2 17 22	2°28'52	2♐ 5	0♏25	16°47	17°28	3°41	21°37	23°19	1°36	21°48	13°30	13°53	12°12	4° 5	T 26
W27	2 21 19	3°28'18	16°55	2° 8	17°40	18° 0	3°46	21°44	23°22	1°35	21°50	13°31	13°50	12°19	4° 3	W27
T 28	2 25 15	4°27'46	1♑33	3°51	18°33	18°32	3°51	21°51	23°25	1°34	21°52	13°32	13°47	12°26	4° 0	T 28
F 29	2 29 12	5°27'16	15°56	5°32	19°27	19° 5	3°57	21°58	23°28	1°33	21°55	13°32	13°44	12°32	3°58	F 29
S 30	2 33 8	6°26'48	0♒ 0	7°13	20°21	19°37	4° 2	22° 5	23°31	1°33	21°57	13°33	13°40	12°39	3°55	S 30
S 31	2 37 5	7♏26'21	13♒45	8♏54	21♍17	20♌ 8	4♒ 8	22♏12	23♍34	1♋32	21♎59	13°R33	13♏37	12♊46	3♊53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 7	19s10	4n 4	4n36	0n45	6n48	4s53	20n15	0n53	20s 6	0s35	15s20	2n 7	3n53	0n44	22n 1	1s19	7n 7	16n24	16s 0	16s20	19n41	17n24	3s41
S 2	3 30	17 15	4 44	4 24	0 57	6 49	4 43	20 8	0 54	20 6	0 35	15 22	2 6	3 52	0 44	22 1	1 19	7 6	16 23	16 0	16 19	19 41	17 24	3 41
S 3	3 53	14 23	5 7	4 8	1 8	6 50	4 32	20 0	0 55	20 6	0 35	15 24	2 6	3 51	0 44	22 1	1 19	7 5	16 23	15 59	16 18	19 41	17 23	3 42
M 4	4 16	10 46	5 12	3 49	1 18	6 50	4 22	19 53	0 57	20 5	0 35	15 26	2 6	3 49	0 44	22 1	1 19	7 4	16 23	15 58	16 17	19 42	17 22	3 42
T 5	4 39	6 40	5 0	3 25	1 27	6 49	4 12	19 45	0 58	20 5	0 35	15 27	2 6	3 48	0 45	22 1	1 19	7 4	16 23	15 57	16 16	19 42	17 22	3 42
W 6	5 2	2 19	4 32	2 59	1 34	6 48	4 2	19 37	0 59	20 5	0 35	15 29	2 6	3 46	0 45	22 1	1 19	7 3	16 23	15 55	16 15	19 42	17 21	3 43
T 7	5 25	2n 4	3 51	2 29	1 40	6 46	3 52	19 30	1 0	20 4	0 35	15 31	2 6	3 45	0 45	22 1	1 19	7 2	16 23	15 54	16 14	19 42	17 21	3 43
F 8	5 47	6 18	2 58	1 57	1 45	6 43	3 42	19 22	1 1	20 4	0 35	15 33	2 6	3 44	0 45	22 1	1 19	7 1	16 23	15 53	16 13	19 42	17 20	3 43
S 9	6 10	10 11	1 58	1 23	1 48	6 40	3 32	19 14	1 2	20 4	0 35	15 35	2 5	3 42	0 45	22 1	1 19	7 0	16 23	15 52	16 13	19 42	17 20	3 43
S 10	6 33	13 34	0 54	0 46	1 51	6 36	3 23	19 6	1 3	20 3	0 35	15 36	2 5	3 41	0 45	22 1	1 19	6 59	16 23	15 51	16 12	19 43	17 19	3 44
M11	6 55	16 19	0s12	0 8	1 53	6 31	3 13	18 58	1 4	20 3	0 35	15 38	2 5	3 39	0 45	22 1	1 19	6 58	16 23	15 51	16 11	19 43	17 19	3 44
T 12	7 17	18 20	1 17	0s32	1 54	6 26	3 4	18 49	1 5	20 2	0 35	15 40	2 5	3 38	0 45	22 1	1 19	6 58	16 23	15 51	16 10	19 43	17 18	3 44
W13	7 40	19 31	2 19	1 13	1 54	6 20	2 54	18 41	1 6	20 2	0 35	15 42	2 5	3 37	0 45	22 1	1 19	6 57	16 23	15 52	16 9	19 43	17 17	3 44
T 14	8 2	19 51	3 14	1 55	1 53	6 14	2 45	18 33	1 7	20 1	0 35	15 44	2 5	3 35	0 45	22 1	1 19	6 56	16 23	15 52	16 8	19 43	17 17	3 45
F 15	8 24	19 17	4 1	2 38	1 52	6 7	2 36	18 25	1 8	20 0	0 35	15 46	2 5	3 34	0 45	22 1	1 19	6 55	16 23	15 53	16 7	19 43	17 16	3 45
S 16	8 46	17 53	4 38	3 21	1 50	5 59	2 27	18 16	1 10	19 59	0 35	15 48	2 5	3 33	0 45	22 1	1 19	6 54	16 23	15 53	16 6	19 43	17 16	3 45
S 17	9 7	15 39	5 3	4 5	1 47	5 51	2 18	18 8	1 11	19 59	0 35	15 49	2 4	3 31	0 45	22 1	1 19	6 53	16 23	15 53	16 5	19 44	17 15	3 45
M18	9 29	12 40	5 15	4 49	1 44	5 42	2 9	17 59	1 12	19 58	0 35	15 51	2 4	3 30	0 45	22 1	1 19	6 53	16 23	15 53	16 4	19 44	17 14	3 46
T 19	9 51	9 1	5 12	5 33	1 40	5 33	2 1	17 51	1 13	19 57	0 35	15 53	2 4	3 29	0 45	22 1	1 19	6 52	16 23	15 52	16 3	19 44	17 14	3 46
W20	10 12	4 50	4 53	6 16	1 36	5 23	1 52	17 42	1 14	19 56	0 35	15 55	2 4	3 27	0 45	22 1	1 19	6 51	16 23	15 52	16 2	19 44	17 13	3 46
T 21	10 33	0 17	4 17	7 0	1 31	5 12	1 44	17 33	1 15	19 55	0 35	15 57	2 4	3 26	0 45	22 1	1 19	6 50	16 23	15 51	16 1	19 44	17 13	3 46
F 22	10 54	4s26	3 25	7 44	1 27	5 1	1 36	17 25	1 16	19 54	0 35	15 59	2 4	3 25	0 45	22 1	1 19	6 50	16 23	15 50	16 0	19 44	17 12	3 46
S 23	11 15	9 2	2 18	8 27	1 21	4 50	1 28	17 16	1 18	19 53	0 35	16 1	2 4	3 24	0 45	22 1	1 19	6 49	16 24	15 50	15 59	19 44	17 11	3 47
S 24	11 36	13 12	1 2	9 10	1 16	4 38	1 20	17 7	1 19	19 52	0 35	16 3	2 4	3 22	0 45	22 1	1 19	6 48	16 24	15 50	15 58	19 44	17 11	3 47
M25	11 57	16 34	0n20	9 52	1 10	4 26	1 12	16 58	1 20	19 51	0 35	16 4	2 4	3 21	0 45	22 1	1 19	6 47	16 24	15 50	15 58	19 44	17 10	3 47
T 26	12 17	18 50	1 41	10 34	1 4	4 13	1 4	16 50	1 21	19 50	0 35	16 6	2 4	3 20	0 45	22 1	1 19	6 47	16 24	15 50	15 57	19 44	17 9	3 47
W27	12 37	19 48	2 55	11 15	0 58	3 59	0 57	16 41	1 22	19 48	0 35	16 8	2 3	3 19	0 45	22 1	1 19	6 46	16 24	15 50	15 56	19 45	17 9	3 48
T 28	12 57	19 24	3 56	11 56	0 52	3 45	0 49	16 32	1 24	19 47	0 35	16 10	2 3	3 18	0 45	22 1	1 20	6 45	16 24	15 50	15 55	19 45	17 8	3 48
F 29	13 17	17 44	4 42	12 36	0 45	3 31	0 42	16 23	1 25	19 46	0 35	16 12	2 3	3 16	0 45	22 1	1 20	6 45	16 24	15 50	15 54	19 45	17 7	3 48
S 30	13 37	15 2	5 9	13 15	0 39	3 16	0 35	16 14	1 26	19 45	0 35	16 14	2 3	3 15	0 45	22 1	1 20	6 44	16 24	15 51	15 53	19 45	17 7	3 48
S 31	13s56	11s33	5n18	13s54	0n32	3n 1	0s28	16n 5	1n27	19s43	0s35	16s16	2n 3	3n14	0n45	22n 1	1s20	6n43	16n25	15s51	15s52	19n45	17n 6	3s48

Julian Day Number = 2714792.5, Delta T = 28m50s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'26, Lahiri = 33°56'26

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

NOVEMBER 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 1	8♏25'56	27♒10	10♏34	22♍12	20♌40	4♒14	22♏19	23♍37	1°R31	22♎ 2	13°R33	13♏34	12♊52	3°R50	M 1
T 2	2 44 58	9°25'32	10♓17	12°13	23° 9	21°11	4°20	22°26	23°40	1♋30	22° 4	13♏32	13°31	12°59	3♊47	T 2
W 3	2 48 54	10°25'10	23° 7	13°51	24° 5	21°43	4°27	22°33	23°43	1°29	22° 6	13°32	13°28	13° 6	3°44	W 3
T 4	2 52 51	11°24'50	5♈43	15°29	25° 3	22°14	4°33	22°40	23°46	1°28	22° 8	13°31	13°24	13°12	3°42	T 4
F 5	2 56 47	12°24'32	18° 7	17° 7	26° 1	22°45	4°40	22°48	23°48	1°27	22°11	13°31	13°21	13°19	3°39	F 5
S 6	3 0 44	13°24'15	0♉20	18°44	26°59	23°15	4°46	22°55	23°51	1°26	22°13	13°D31	13°18	13°26	3°36	S 6
S 7	3 4 41	14°24'01	12°24	20°20	27°58	23°46	4°53	23° 2	23°54	1°25	22°15	13°R31	13°15	13°32	3°33	S 7
M 8	3 8 37	15°23'48	24°20	21°56	28°57	24°16	5° 1	23° 9	23°57	1°24	22°17	13°31	13°12	13°39	3°30	M 8
T 9	3 12 34	16°23'38	6♊12	23°31	29°57	24°46	5° 8	23°16	23°59	1°23	22°19	13°31	13° 9	13°46	3°27	T 9
W10	3 16 30	17°23'29	18° 1	25° 6	0♎57	25°16	5°15	23°24	24° 2	1°22	22°22	13°31	13° 5	13°52	3°24	W10
T 11	3 20 27	18°23'23	29°50	26°40	1°58	25°46	5°23	23°31	24° 4	1°21	22°24	13°30	13° 2	13°59	3°22	T 11
F 12	3 24 23	19°23'18	11♋41	28°14	2°59	26°15	5°30	23°38	24° 7	1°20	22°26	13°29	12°59	14° 6	3°19	F 12
S 13	3 28 20	20°23'16	23°38	29°47	4° 1	26°44	5°38	23°45	24° 9	1°19	22°28	13°28	12°56	14°12	3°16	S 13
S 14	3 32 17	21°23'16	5♌46	1♐20	5° 2	27°13	5°46	23°53	24°12	1°17	22°30	13°28	12°53	14°19	3°13	S 14
M15	3 36 13	22°23'17	18° 8	2°52	6° 5	27°42	5°54	24° 0	24°14	1°16	22°32	13°D27	12°50	14°26	3°10	M15
T 16	3 40 10	23°23'21	0♍48	4°24	7° 7	28°11	6° 3	24° 7	24°17	1°15	22°34	13°27	12°46	14°32	3° 7	T 16
W17	3 44 6	24°23'27	13°51	5°56	8°10	28°39	6°11	24°14	24°19	1°14	22°36	13°28	12°43	14°39	3° 3	W17
T 18	3 48 3	25°23'35	27°19	7°27	9°14	29° 7	6°20	24°22	24°21	1°12	22°38	13°29	12°40	14°46	3° 0	T 18
F 19	3 51 59	26°23'45	11♎14	8°58	10°18	29°35	6°28	24°29	24°24	1°11	22°41	13°30	12°37	14°52	2°57	F 19
S 20	3 55 56	27°23'57	25°35	10°29	11°22	0♍ 2	6°37	24°36	24°26	1°10	22°43	13°31	12°34	14°59	2°54	S 20
S 21	3 59 52	28°24'11	10♏21	11°59	12°26	0°30	6°46	24°43	24°28	1° 8	22°45	13°R31	12°30	15° 6	2°51	S 21
M22	4 3 49	29°24'27	25°23	13°29	13°31	0°57	6°55	24°51	24°30	1° 7	22°47	13°31	12°27	15°12	2°48	M22
T 23	4 7 45	0♐24'45	10♐35	14°58	14°36	1°23	7° 4	24°58	24°32	1° 6	22°49	13°30	12°24	15°19	2°45	T 23
W24	4 11 42	1°25'04	25°46	16°27	15°41	1°50	7°14	25° 5	24°34	1° 4	22°50	13°28	12°21	15°26	2°42	W24
T 25	4 15 39	2°25'25	10♑46	17°55	16°46	2°16	7°23	25°12	24°36	1° 3	22°52	13°26	12°18	15°32	2°39	T 25
F 26	4 19 35	3°25'47	25°28	19°23	17°52	2°42	7°33	25°19	24°38	1° 1	22°54	13°23	12°15	15°39	2°36	F 26
S 27	4 23 32	4°26'11	9♒47	20°51	18°58	3° 7	7°42	25°27	24°40	1° 0	22°56	13°21	12°11	15°46	2°33	S 27
S 28	4 27 28	5°26'36	23°39	22°17	20° 4	3°33	7°52	25°34	24°42	0°58	22°58	13°19	12° 8	15°52	2°30	S 28
M29	4 31 25	6°27'02	7♓ 4	23°44	21°11	3°58	8° 2	25°41	24°43	0°57	23° 0	13°D19	12° 5	15°59	2°26	M29
T 30	4 35 21	7♐27'29	20♓ 6	25♐10	22♎17	4♍22	8♒12	25♏48	24♍45	0♋55	23♎ 2	13♏19	12♏ 2	16♊ 6	2♊23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s16	7s34	5n 9	14s32	0n26	2n45	0s21	15n57	1n28	19s42	0s35	16s18	2n 3	3n13	0n45	22n 0	1s20	6n43	16n25	15s50	15s51	19n45	17n 5	3s49
T 2	14 34	3 18	4 44	15 8	0 19	2 29	0 15	15 48	1 30	19 40	0 35	16 19	2 3	3 12	0 45	22 0	1 20	6 42	16 25	15 50	15 50	19 45	17 5	3 49
W 3	14 53	1n 2	4 5	15 45	0 12	2 13	0 8	15 39	1 31	19 39	0 35	16 21	2 3	3 11	0 45	22 0	1 20	6 41	16 25	15 50	15 49	19 45	17 4	3 49
T 4	15 12	5 15	3 15	16 20	0 5	1 56	0 2	15 30	1 32	19 37	0 35	16 23	2 3	3 10	0 45	22 0	1 20	6 41	16 25	15 50	15 48	19 45	17 3	3 49
F 5	15 30	9 11	2 17	16 54	0s 2	1 39	0n 5	15 21	1 33	19 36	0 35	16 25	2 3	3 9	0 45	22 0	1 20	6 40	16 25	15 50	15 47	19 45	17 3	3 49
S 6	15 48	12 41	1 13	17 28	0 8	1 22	0 11	15 12	1 35	19 34	0 35	16 27	2 3	3 7	0 45	22 0	1 20	6 40	16 26	15 50	15 46	19 45	17 2	3 49
S 7	16 6	15 36	0 6	18 0	0 15	1 4	0 17	15 3	1 36	19 32	0 35	16 29	2 3	3 6	0 45	22 0	1 20	6 39	16 26	15 50	15 45	19 45	17 1	3 50
M 8	16 23	17 49	1s 0	18 32	0 22	0 46	0 22	14 55	1 37	19 31	0 35	16 30	2 3	3 5	0 45	22 0	1 20	6 38	16 26	15 50	15 44	19 45	17 1	3 50
T 9	16 40	19 14	2 3	19 2	0 29	0 27	0 28	14 46	1 39	19 29	0 35	16 32	2 3	3 4	0 45	22 0	1 20	6 38	16 26	15 50	15 43	19 45	17 0	3 50
W10	16 57	19 49	3 0	19 32	0 35	0 8	0 34	14 37	1 40	19 27	0 35	16 34	2 3	3 3	0 45	22 0	1 20	6 37	16 27	15 50	15 42	19 45	16 59	3 50
T 11	17 14	19 31	3 50	20 1	0 42	0s11	0 39	14 28	1 41	19 25	0 35	16 36	2 2	3 2	0 45	22 0	1 20	6 37	16 27	15 50	15 41	19 45	16 58	3 50
F 12	17 30	18 21	4 30	20 28	0 49	0 30	0 44	14 20	1 43	19 23	0 35	16 38	2 2	3 1	0 45	22 0	1 20	6 36	16 27	15 49	15 40	19 45	16 58	3 50
S 13	17 46	16 23	4 59	20 55	0 55	0 50	0 49	14 11	1 44	19 21	0 35	16 40	2 2	3 0	0 45	22 0	1 20	6 36	16 27	15 49	15 39	19 45	16 57	3 51
S 14	18 2	13 40	5 15	21 21	1 1	1 10	0 54	14 2	1 45	19 19	0 35	16 41	2 2	3 0	0 45	22 0	1 20	6 35	16 28	15 49	15 39	19 45	16 56	3 51
M15	18 18	10 19	5 16	21 45	1 8	1 30	0 59	13 54	1 47	19 17	0 35	16 43	2 2	2 59	0 46	22 0	1 20	6 35	16 28	15 49	15 38	19 45	16 56	3 51
T 16	18 33	6 25	5 3	22 9	1 14	1 50	1 4	13 45	1 48	19 15	0 35	16 45	2 2	2 58	0 46	22 0	1 20	6 34	16 28	15 49	15 37	19 45	16 55	3 51
W17	18 48	2 7	4 34	22 31	1 20	2 11	1 8	13 37	1 49	19 13	0 35	16 47	2 2	2 57	0 46	22 0	1 20	6 34	16 29	15 49	15 36	19 45	16 54	3 51
T 18	19 2	2s27	3 49	22 52	1 26	2 32	1 13	13 28	1 51	19 11	0 35	16 49	2 2	2 56	0 46	22 0	1 20	6 33	16 29	15 49	15 35	19 45	16 54	3 51
F 19	19 16	7 2	2 50	23 13	1 31	2 53	1 17	13 20	1 52	19 9	0 35	16 50	2 2	2 55	0 46	22 0	1 20	6 33	16 29	15 50	15 34	19 45	16 53	3 51
S 20	19 30	11 22	1 38	23 31	1 37	3 14	1 21	13 11	1 54	19 7	0 35	16 52	2 2	2 54	0 46	22 0	1 20	6 33	16 29	15 50	15 33	19 45	16 52	3 51
S 21	19 43	15 9	0 18	23 49	1 42	3 35	1 25	13 3	1 55	19 5	0 35	16 54	2 2	2 53	0 46	22 0	1 20	6 32	16 30	15 50	15 32	19 45	16 52	3 51
M22	19 57	17 59	1n 5	24 6	1 47	3 57	1 29	12 55	1 57	19 2	0 35	16 56	2 2	2 53	0 46	22 0	1 20	6 32	16 30	15 50	15 31	19 45	16 51	3 52
T 23	20 9	19 34	2 24	24 21	1 52	4 18	1 32	12 47	1 58	19 0	0 35	16 57	2 2	2 52	0 46	22 0	1 20	6 31	16 30	15 50	15 30	19 45	16 50	3 52
W24	20 22	19 44	3 33	24 36	1 57	4 40	1 36	12 39	2 0	18 58	0 35	16 59	2 2	2 51	0 46	22 0	1 20	6 31	16 31	15 49	15 29	19 45	16 50	3 52
T 25	20 34	18 29	4 26	24 49	2 1	5 2	1 39	12 31	2 1	18 55	0 35	17 1	2 2	2 50	0 46	22 0	1 20	6 31	16 31	15 48	15 28	19 45	16 49	3 52
F 26	20 45	16 2	5 0	25 0	2 5	5 24	1 43	12 23	2 3	18 53	0 35	17 2	2 2	2 50	0 46	22 0	1 20	6 30	16 32	15 48	15 27	19 45	16 48	3 52
S 27	20 57	12 40	5 15	25 11	2 9	5 46	1 46	12 15	2 4	18 50	0 35	17 4	2 2	2 49	0 46	22 0	1 20	6 30	16 32	15 47	15 26	19 45	16 48	3 52
S 28	21 7	8 41	5 11	25 20	2 13	6 8	1 49	12 7	2 6	18 48	0 35	17 6	2 2	2 48	0 46	22 0	1 20	6 30	16 32	15 47	15 25	19 45	16 47	3 52
M29	21 18	4 24	4 49	25 28	2 16	6 30	1 52	12 0	2 7	18 45	0 35	17 7	2 2	2 48	0 46	22 0	1 20	6 29	16 33	15 46	15 24	19 45	16 46	3 52
T 30	21s28	0s 1	4n13	25s35	2s19	6s53	1n54	11n52	2n 9	18s43	0s35	17s 9	2n 2	2n47	0n46	22n 0	1s20	6n29	16n33	15s47	15s23	19n45	16n46	3s52

Julian Day Number = 2714823.5, Delta T = 28m51s
Ecliptic obliquity = 23°20'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'30, Lahiri = 33°56'30

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ASTRODIENST EPHEMERIS for the year 2720
geocentric

DECEMBER 2720 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 18	8♐27'58	2♈47	26♐35	23♎24	4♍47	8♒22	25♏55	24♍47	0°R54	23♎ 3	13♏21	11♏59	16♊12	2°R20	W 1
T 2	4 43 15	9°28'28	15°10	27°59	24°32	5°11	8°33	26° 2	24°48	0♋52	23° 5	13°23	11°56	16°19	2♊17	T 2
F 3	4 47 11	10°28'59	27°21	29°22	25°39	5°34	8°43	26°10	24°50	0°51	23° 7	13°24	11°52	16°26	2°14	F 3
S 4	4 51 8	11°29'32	9♑21	0♑45	26°47	5°58	8°54	26°17	24°52	0°49	23° 9	13°R25	11°49	16°32	2°11	S 4
S 5	4 55 4	12°30'06	21°16	2° 6	27°55	6°21	9° 4	26°24	24°53	0°47	23°10	13°25	11°46	16°39	2° 8	S 5
M 6	4 59 1	13°30'41	3♊ 6	3°26	29° 3	6°43	9°15	26°31	24°54	0°46	23°12	13°23	11°43	16°46	2° 5	M 6
T 7	5 2 57	14°31'17	14°55	4°44	0♏11	7° 6	9°26	26°38	24°56	0°44	23°14	13°20	11°40	16°52	2° 2	T 7
W 8	5 6 54	15°31'55	26°45	6° 1	1°19	7°28	9°37	26°45	24°57	0°43	23°15	13°15	11°36	16°59	1°59	W 8
T 9	5 10 50	16°32'35	8♋37	7°17	2°28	7°49	9°48	26°52	24°58	0°41	23°17	13° 9	11°33	17° 6	1°56	T 9
F 10	5 14 47	17°33'15	20°33	8°30	3°37	8°11	9°59	26°59	24°59	0°39	23°19	13° 2	11°30	17°12	1°53	F 10
S 11	5 18 44	18°33'58	2♌36	9°40	4°46	8°31	10°10	27° 6	25° 1	0°38	23°20	12°56	11°27	17°19	1°50	S 11
S 12	5 22 40	19°34'41	14°47	10°48	5°55	8°52	10°21	27°13	25° 2	0°36	23°22	12°50	11°24	17°26	1°47	S 12
M13	5 26 37	20°35'26	27°10	11°52	7° 4	9°12	10°33	27°19	25° 3	0°34	23°23	12°46	11°21	17°32	1°44	M13
T 14	5 30 33	21°36'12	9♍47	12°53	8°14	9°31	10°44	27°26	25° 4	0°33	23°25	12°43	11°17	17°39	1°41	T 14
W15	5 34 30	22°37'00	22°43	13°50	9°23	9°51	10°56	27°33	25° 5	0°31	23°26	12°D43	11°14	17°46	1°38	W15
T 16	5 38 26	23°37'50	6♎ 1	14°42	10°33	10° 9	11° 7	27°40	25° 5	0°29	23°27	12°43	11°11	17°52	1°36	T 16
F 17	5 42 23	24°38'40	19°43	15°29	11°43	10°28	11°19	27°47	25° 6	0°28	23°29	12°45	11° 8	17°59	1°33	F 17
S 18	5 46 19	25°39'32	3♏51	16° 9	12°53	10°45	11°31	27°53	25° 7	0°26	23°30	12°46	11° 5	18° 6	1°30	S 18
S 19	5 50 16	26°40'26	18°25	16°42	14° 4	11° 3	11°43	28° 0	25° 8	0°24	23°31	12°R46	11° 1	18°12	1°27	S 19
M20	5 54 13	27°41'20	3♐21	17° 8	15°14	11°20	11°55	28° 7	25° 8	0°23	23°33	12°44	10°58	18°19	1°25	M20
T 21	5 58 9	28°42'16	18°32	17°25	16°24	11°36	12° 7	28°13	25° 9	0°21	23°34	12°40	10°55	18°26	1°22	T 21
W22	6 2 6	29°43'13	3♑49	17°R32	17°35	11°52	12°19	28°20	25°10	0°19	23°35	12°35	10°52	18°32	1°19	W22
T 23	6 6 2	0♑44'11	19° 0	17°29	18°46	12° 7	12°32	28°26	25°10	0°17	23°36	12°27	10°49	18°39	1°17	T 23
F 24	6 9 59	1°45'09	3♒57	17°15	19°57	12°22	12°44	28°33	25°10	0°16	23°38	12°19	10°46	18°46	1°14	F 24
S 25	6 13 55	2°46'08	18°29	16°50	21° 8	12°37	12°56	28°39	25°11	0°14	23°39	12°12	10°42	18°52	1°12	S 25
S 26	6 17 52	3°47'08	2♓34	16°13	22°19	12°50	13° 9	28°46	25°11	0°12	23°40	12° 6	10°39	18°59	1° 9	S 26
M27	6 21 48	4°48'08	16° 8	15°25	23°30	13° 4	13°21	28°52	25°11	0°11	23°41	12° 2	10°36	19° 6	1° 7	M27
T 28	6 25 45	5°49'09	29°13	14°26	24°41	13°16	13°34	28°58	25°11	0° 9	23°42	12° 0	10°33	19°12	1° 4	T 28
W29	6 29 42	6°50'09	11♈54	13°18	25°53	13°28	13°47	29° 5	25°12	0° 7	23°43	12°D 0	10°30	19°19	1° 2	W29
T 30	6 33 38	7°51'11	24°14	12° 3	27° 4	13°40	14° 0	29°11	25°12	0° 6	23°44	12° 0	10°27	19°26	0°59	T 30
F 31	6 37 35	8♑52'13	6♑19	10♑43	28♏16	13♍51	14♒12	29♏17	25°R12	0♋ 4	23♎45	12°R 1	10♏23	19♊32	0♊57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	4n15	3n26	25s40	2s22	7s15	1n57	11n45	2n10	18s40	0s35	17s11	2n 2	2n46	0n46	22n 0	1s20	6n29	16n34	15s47	15s22	19n45	16n45	3s52
T 2	21 47	8 15	2 29	25 44	2 24	7 37	1 59	11 37	2 12	18 37	0 35	17 12	2 2	2 46	0 46	22 0	1 20	6 29	16 34	15 47	15 21	19 45	16 44	3 52
F 3	21 56	11 51	1 27	25 47	2 26	7 59	2 2	11 30	2 13	18 35	0 35	17 14	2 2	2 45	0 46	22 0	1 20	6 28	16 34	15 48	15 20	19 45	16 44	3 52
S 4	22 4	14 54	0 22	25 48	2 28	8 22	2 4	11 23	2 15	18 32	0 35	17 16	2 2	2 45	0 46	22 0	1 20	6 28	16 35	15 48	15 19	19 45	16 43	3 52
S 5	22 12	17 19	0s43	25 48	2 29	8 44	2 6	11 16	2 17	18 29	0 35	17 17	2 2	2 44	0 46	22 0	1 20	6 28	16 35	15 48	15 18	19 45	16 42	3 52
M 6	22 20	18 58	1 46	25 47	2 29	9 6	2 8	11 9	2 18	18 26	0 35	17 19	2 2	2 44	0 46	22 0	1 20	6 28	16 36	15 48	15 17	19 45	16 42	3 52
T 7	22 27	19 47	2 44	25 45	2 29	9 28	2 9	11 2	2 20	18 23	0 35	17 20	2 2	2 43	0 46	22 0	1 20	6 28	16 36	15 47	15 16	19 44	16 41	3 52
W 8	22 34	19 43	3 35	25 41	2 28	9 50	2 11	10 56	2 22	18 20	0 35	17 22	2 2	2 43	0 46	22 0	1 20	6 28	16 37	15 45	15 15	19 44	16 41	3 52
T 9	22 40	18 48	4 17	25 36	2 27	10 12	2 13	10 49	2 23	18 18	0 35	17 24	2 2	2 42	0 46	22 0	1 20	6 27	16 37	15 43	15 14	19 44	16 40	3 53
F 10	22 46	17 2	4 48	25 29	2 25	10 34	2 14	10 43	2 25	18 15	0 35	17 25	2 2	2 42	0 46	22 0	1 20	6 27	16 37	15 41	15 13	19 44	16 39	3 53
S 11	22 51	14 32	5 6	25 22	2 23	10 56	2 15	10 37	2 27	18 12	0 35	17 27	2 2	2 41	0 47	22 0	1 20	6 27	16 38	15 39	15 12	19 44	16 39	3 53
S 12	22 56	11 22	5 11	25 13	2 19	11 17	2 17	10 31	2 28	18 9	0 35	17 28	2 2	2 41	0 47	22 0	1 20	6 27	16 38	15 38	15 11	19 44	16 38	3 53
M13	23 1	7 41	5 1	25 3	2 15	11 39	2 18	10 25	2 30	18 5	0 35	17 30	2 3	2 40	0 47	22 0	1 20	6 27	16 39	15 36	15 10	19 44	16 38	3 53
T 14	23 5	3 35	4 37	24 53	2 10	12 0	2 18	10 19	2 32	18 2	0 35	17 31	2 3	2 40	0 47	22 0	1 20	6 27	16 39	15 36	15 9	19 44	16 37	3 53
W15	23 8	0s47	3 59	24 41	2 4	12 22	2 19	10 13	2 34	17 59	0 35	17 33	2 3	2 40	0 47	22 0	1 20	6 27	16 40	15 35	15 8	19 44	16 37	3 53
T 16	23 11	5 14	3 6	24 28	1 57	12 43	2 20	10 8	2 36	17 56	0 35	17 34	2 3	2 40	0 47	22 0	1 20	6 27	16 40	15 36	15 7	19 44	16 36	3 53
F 17	23 14	9 34	2 2	24 15	1 49	13 4	2 20	10 3	2 37	17 53	0 35	17 36	2 3	2 39	0 47	22 0	1 20	6 27	16 41	15 36	15 6	19 43	16 35	3 52
S 18	23 16	13 31	0 48	24 1	1 39	13 24	2 21	9 58	2 39	17 50	0 35	17 37	2 3	2 39	0 47	22 0	1 20	6 27	16 41	15 36	15 6	19 43	16 35	3 52
S 19	23 18	16 45	0n31	23 46	1 29	13 45	2 21	9 53	2 41	17 46	0 35	17 38	2 3	2 39	0 47	22 0	1 20	6 27	16 42	15 36	15 5	19 43	16 34	3 52
M20	23 19	18 57	1 49	23 31	1 17	14 5	2 21	9 48	2 43	17 43	0 35	17 40	2 3	2 39	0 47	22 0	1 20	6 27	16 42	15 36	15 4	19 43	16 34	3 52
T 21	23 20	19 51	3 1	23 16	1 4	14 25	2 22	9 44	2 45	17 40	0 35	17 41	2 3	2 38	0 47	22 0	1 20	6 27	16 43	15 35	15 3	19 43	16 33	3 52
W22	23 21	19 17	4 0	23 1	0 49	14 45	2 22	9 39	2 47	17 36	0 35	17 42	2 3	2 38	0 47	22 0	1 20	6 27	16 43	15 33	15 2	19 43	16 33	3 52
T 23	23 20	17 20	4 42	22 45	0 33	15 4	2 21	9 35	2 49	17 33	0 36	17 44	2 3	2 38	0 47	22 0	1 20	6 27	16 44	15 31	15 1	19 43	16 32	3 52
F 24	23 20	14 15	5 4	22 30	0 16	15 23	2 21	9 31	2 51	17 29	0 36	17 45	2 3	2 38	0 47	22 0	1 20	6 27	16 44	15 28	15 0	19 42	16 32	3 52
S 25	23 19	10 22	5 6	22 16	0n 2	15 42	2 21	9 27	2 52	17 26	0 36	17 47	2 3	2 38	0 47	22 0	1 20	6 27	16 45	15 26	14 59	19 42	16 32	3 52
S 26	23 17	6 2	4 48	22 1	0 21	16 1	2 20	9 24	2 54	17 22	0 36	17 48	2 3	2 38	0 47	22 0	1 20	6 27	16 45	15 24	14 58	19 42	16 31	3 52
M27	23 15	1 32	4 15	21 47	0 40	16 19	2 20	9 21	2 56	17 19	0 36	17 49	2 3	2 38	0 47	22 0	1 20	6 27	16 46	15 23	14 57	19 42	16 31	3 52
T 28	23 13	2n54	3 29	21 34	1 0	16 37	2 19	9 18	2 58	17 15	0 36	17 50	2 4	2 38	0 47	22 0	1 20	6 28	16 47	15 22	14 56	19 42	16 30	3 52
W29	23 10	7 4	2 35	21 21	1 20	16 54	2 19	9 15	3 0	17 12	0 36	17 52	2 4	2 38	0 47	22 0	1 20	6 28	16 47	15 22	14 55	19 42	16 30	3 52
T 30	23 7	10 49	1 34	21 9	1 39	17 11	2 18	9 12	3 2	17 8	0 36	17 53	2 4	2 38	0 47	22 0	1 20	6 28	16 48	15 23	14 54	19 42	16 29	3 52
F 31	23s 3	14n 3	0n31	20s58	1n58	17s28	2n17	9n10	3n 4	17s 4	0s36	17s54	2n 4	2n38	0n47	22n 0	1s20	6n28	16n48	15s23	14s53	19n41	16n29	3s52

Julian Day Number = 2714853.5, Delta T = 28m51s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'34, Lahiri = 33°56'34

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

JANUARY 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 31	9♑53'15	18♉14	9°R20	29♏27	14♍ 1	14♒25	29♏23	25°R12	0°R 2	23♎46	12°R 1	10♏20	19♊39	0°R55	S 1
S 2	6 45 28	10°54'17	0♊ 4	7♑58	0♐39	14°11	14°38	29°29	25♍12	0♋ 1	23°47	11♏59	10°17	19°46	0♊53	S 2
M 3	6 49 24	11°55'20	11°51	6°38	1°51	14°20	14°51	29°35	25°11	29♊59	23°48	11°55	10°14	19°52	0°51	M 3
T 4	6 53 21	12°56'23	23°41	5°25	3° 3	14°29	15° 4	29°41	25°11	29°57	23°48	11°48	10°11	19°59	0°48	T 4
W 5	6 57 17	13°57'27	5♋34	4°19	4°15	14°37	15°17	29°47	25°11	29°56	23°49	11°38	10° 8	20° 6	0°46	W 5
T 6	7 1 14	14°58'31	17°32	3°22	5°27	14°44	15°31	29°53	25°11	29°54	23°50	11°26	10° 4	20°13	0°44	T 6
F 7	7 5 11	15°59'35	29°38	2°35	6°39	14°50	15°44	29°59	25°10	29°52	23°51	11°14	10° 1	20°19	0°42	F 7
S 8	7 9 7	17° 0'40	11♌51	1°59	7°52	14°56	15°57	0♐ 4	25°10	29°51	23°51	11° 1	9°58	20°26	0°41	S 8
S 9	7 13 4	18° 1'45	24°13	1°33	9° 4	15° 1	16°11	0°10	25° 9	29°49	23°52	10°49	9°55	20°33	0°39	S 9
M10	7 17 0	19° 2'51	6♍45	1°18	10°16	15° 6	16°24	0°15	25° 9	29°48	23°52	10°40	9°52	20°39	0°37	M10
T 11	7 20 57	20° 3'57	19°29	1°D13	11°29	15°10	16°37	0°21	25° 8	29°46	23°53	10°33	9°48	20°46	0°35	T 11
W12	7 24 53	21° 5'03	2♎27	1°17	12°42	15°13	16°51	0°26	25° 8	29°44	23°54	10°29	9°45	20°53	0°33	W12
T 13	7 28 50	22° 6'10	15°41	1°30	13°54	15°15	17° 4	0°32	25° 7	29°43	23°54	10°28	9°42	20°59	0°32	T 13
F 14	7 32 46	23° 7'17	29°14	1°50	15° 7	15°16	17°18	0°37	25° 6	29°41	23°54	10°D28	9°39	21° 6	0°30	F 14
S 15	7 36 43	24° 8'25	13♏ 7	2°18	16°20	15°17	17°32	0°43	25° 5	29°40	23°55	10°R28	9°36	21°13	0°29	S 15
S 16	7 40 40	25° 9'33	27°23	2°53	17°32	15°R17	17°45	0°48	25° 4	29°38	23°55	10°27	9°33	21°19	0°27	S 16
M17	7 44 36	26°10'42	11♐59	3°33	18°45	15°17	17°59	0°53	25° 3	29°37	23°56	10°24	9°29	21°26	0°26	M17
T 18	7 48 33	27°11'50	26°52	4°18	19°58	15°15	18°13	0°58	25° 3	29°35	23°56	10°18	9°26	21°33	0°24	T 18
W19	7 52 29	28°12'59	11♑55	5° 8	21°11	15°13	18°27	1° 3	25° 2	29°34	23°56	10° 9	9°23	21°39	0°23	W19
T 20	7 56 26	29°14'08	26°58	6° 2	22°24	15° 9	18°40	1° 8	25° 0	29°32	23°56	9°58	9°20	21°46	0°22	T 20
F 21	8 0 22	0♒15'17	11♒52	6°59	23°37	15° 5	18°54	1°13	24°59	29°31	23°57	9°46	9°17	21°53	0°21	F 21
S 22	8 4 19	1°16'25	26°27	8° 0	24°51	15° 1	19° 8	1°17	24°58	29°30	23°57	9°34	9°13	21°59	0°20	S 22
S 23	8 8 16	2°17'33	10♓37	9° 4	26° 4	14°55	19°22	1°22	24°57	29°28	23°57	9°24	9°10	22° 6	0°18	S 23
M24	8 12 12	3°18'40	24°19	10°10	27°17	14°49	19°36	1°27	24°56	29°27	23°57	9°17	9° 7	22°13	0°17	M24
T 25	8 16 9	4°19'47	7♈31	11°19	28°30	14°42	19°50	1°31	24°54	29°25	23°57	9°12	9° 4	22°19	0°16	T 25
W26	8 20 5	5°20'53	20°17	12°30	29°44	14°33	20° 4	1°36	24°53	29°24	23°R57	9°10	9° 1	22°26	0°16	W26
T 27	8 24 2	6°21'59	2♉40	13°43	0♑57	14°25	20°18	1°40	24°51	29°23	23°57	9° 9	8°58	22°33	0°15	T 27
F 28	8 27 58	7°23'04	14°47	14°58	2°10	14°15	20°32	1°45	24°50	29°22	23°57	9° 9	8°54	22°39	0°14	F 28
S 29	8 31 55	8°24'08	26°42	16°14	3°24	14° 5	20°46	1°49	24°49	29°20	23°57	9° 8	8°51	22°46	0°13	S 29
S 30	8 35 51	9°25'12	8♊31	17°31	4°37	13°53	21° 1	1°53	24°47	29°19	23°57	9° 6	8°48	22°53	0°13	S 30
M31	8 39 48	10♒26'15	20♊19	18♑50	5♑51	13♍41	21♒15	1♐57	24♍45	29♊18	23♎57	9♏ 1	8♏45	23♊ 0	0♊12	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	16n40	0s33	20s47	2n14	17s45	2n16	9n 8	3n 6	17s 1	0s36	17s55	2n 4	2n38	0n47	22n 0	1s20	6n28	16n49	15s23	14s52	19n41	16n29	3s52
S 2	22 54	18 32	1 35	20 38	2 29	18 1	2 15	9 6	3 8	16 57	0 36	17 56	2 4	2 38	0 47	22 0	1 20	6 29	16 49	15 22	14 51	19 41	16 28	3 52
M 3	22 49	19 36	2 33	20 30	2 41	18 16	2 13	9 4	3 11	16 53	0 36	17 58	2 4	2 38	0 48	22 0	1 20	6 29	16 50	15 21	14 50	19 41	16 28	3 52
T 4	22 43	19 48	3 23	20 23	2 51	18 31	2 12	9 3	3 13	16 49	0 36	17 59	2 4	2 38	0 48	22 0	1 20	6 29	16 50	15 19	14 49	19 41	16 28	3 51
W 5	22 37	19 8	4 5	20 18	2 58	18 46	2 11	9 2	3 15	16 45	0 36	18 0	2 4	2 38	0 48	22 0	1 20	6 29	16 51	15 16	14 48	19 40	16 27	3 51
T 6	22 30	17 37	4 37	20 15	3 3	19 0	2 9	9 1	3 17	16 42	0 36	18 1	2 4	2 38	0 48	22 1	1 20	6 30	16 52	15 12	14 47	19 40	16 27	3 51
F 7	22 23	15 19	4 56	20 13	3 6	19 14	2 8	9 0	3 19	16 38	0 36	18 2	2 5	2 39	0 48	22 1	1 20	6 30	16 52	15 8	14 46	19 40	16 27	3 51
S 8	22 16	12 19	5 2	20 13	3 6	19 27	2 6	9 0	3 21	16 34	0 36	18 3	2 5	2 39	0 48	22 1	1 20	6 30	16 53	15 4	14 45	19 40	16 26	3 51
S 9	22 8	8 46	4 54	20 15	3 5	19 40	2 4	9 0	3 23	16 30	0 36	18 4	2 5	2 39	0 48	22 1	1 20	6 31	16 53	15 1	14 44	19 40	16 26	3 51
M10	22 0	4 47	4 32	20 18	3 2	19 53	2 3	9 0	3 25	16 26	0 36	18 5	2 5	2 39	0 48	22 1	1 20	6 31	16 54	14 58	14 43	19 39	16 26	3 51
T 11	21 51	0 31	3 56	20 22	2 58	20 4	2 1	9 1	3 27	16 22	0 36	18 6	2 5	2 39	0 48	22 1	1 20	6 31	16 55	14 56	14 42	19 39	16 26	3 51
W12	21 42	3s50	3 7	20 28	2 52	20 16	1 59	9 1	3 29	16 18	0 36	18 7	2 5	2 40	0 48	22 1	1 20	6 32	16 55	14 54	14 41	19 39	16 25	3 51
T 13	21 32	8 7	2 8	20 34	2 46	20 27	1 57	9 3	3 32	16 14	0 36	18 8	2 5	2 40	0 48	22 1	1 20	6 32	16 56	14 54	14 40	19 39	16 25	3 51
F 14	21 22	12 5	0 59	20 41	2 39	20 37	1 55	9 4	3 34	16 10	0 36	18 9	2 5	2 40	0 48	22 1	1 20	6 32	16 56	14 54	14 39	19 39	16 25	3 50
S 15	21 12	15 29	0n14	20 48	2 31	20 47	1 53	9 6	3 36	16 6	0 36	18 10	2 5	2 41	0 48	22 1	1 20	6 33	16 57	14 54	14 38	19 38	16 25	3 50
S 16	21 1	18 4	1 28	20 56	2 23	20 56	1 51	9 8	3 38	16 2	0 36	18 11	2 6	2 41	0 48	22 1	1 20	6 33	16 57	14 54	14 37	19 38	16 25	3 50
M17	20 50	19 31	2 39	21 4	2 14	21 4	1 48	9 10	3 40	15 57	0 36	18 12	2 6	2 42	0 48	22 1	1 20	6 34	16 58	14 53	14 36	19 38	16 24	3 50
T 18	20 38	19 39	3 39	21 12	2 5	21 12	1 46	9 12	3 42	15 53	0 36	18 13	2 6	2 42	0 48	22 1	1 20	6 34	16 59	14 51	14 35	19 38	16 24	3 50
W19	20 26	18 24	4 26	21 19	1 56	21 20	1 44	9 15	3 44	15 49	0 36	18 14	2 6	2 42	0 48	22 1	1 20	6 34	16 59	14 48	14 34	19 37	16 24	3 50
T 20	20 14	15 53	4 53	21 26	1 46	21 27	1 41	9 18	3 46	15 45	0 36	18 15	2 6	2 43	0 48	22 1	1 20	6 35	17 0	14 45	14 33	19 37	16 24	3 50
F 21	20 1	12 21	5 1	21 33	1 37	21 33	1 39	9 22	3 48	15 41	0 36	18 16	2 6	2 43	0 48	22 1	1 20	6 35	17 0	14 41	14 32	19 37	16 24	3 49
S 22	19 48	8 8	4 48	21 39	1 28	21 38	1 36	9 26	3 50	15 36	0 37	18 16	2 6	2 44	0 48	22 1	1 20	6 36	17 1	14 37	14 31	19 37	16 24	3 49
S 23	19 34	3 34	4 18	21 44	1 18	21 43	1 34	9 30	3 53	15 32	0 37	18 17	2 7	2 44	0 48	22 1	1 20	6 36	17 2	14 34	14 30	19 36	16 24	3 49
M24	19 20	1n 1	3 34	21 49	1 9	21 48	1 31	9 34	3 55	15 28	0 37	18 18	2 7	2 45	0 48	22 1	1 20	6 37	17 2	14 32	14 29	19 36	16 24	3 49
T 25	19 6	5 24	2 39	21 53	0 59	21 52	1 28	9 39	3 57	15 23	0 37	18 19	2 7	2 45	0 48	22 1	1 20	6 37	17 3	14 30	14 28	19 36	16 24	3 49
W26	18 51	9 25	1 38	21 56	0 50	21 55	1 26	9 43	3 58	15 19	0 37	18 19	2 7	2 46	0 48	22 1	1 20	6 38	17 3	14 29	14 27	19 36	16 24	3 49
T 27	18 36	12 53	0 34	21 58	0 41	21 57	1 23	9 49	4 0	15 15	0 37	18 20	2 7	2 47	0 48	22 1	1 20	6 38	17 4	14 29	14 26	19 35	16 24	3 49
F 28	18 21	15 44	0s30	21 59	0 32	21 59	1 20	9 54	4 2	15 10	0 37	18 21	2 7	2 47	0 49	22 1	1 19	6 39	17 4	14 29	14 25	19 35	16 24	3 48
S 29	18 5	17 51	1 31	21 59	0 23	22 1	1 17	10 0	4 4	15 6	0 37	18 22	2 8	2 48	0 49	22 1	1 19	6 40	17 5	14 29	14 24	19 35	16 24	3 48
S 30	17 49	19 11	2 29	21 58	0 15	22 1	1 15	10 6	4 6	15 1	0 37	18 22	2 8	2 49	0 49	22 1	1 19	6 40	17 6	14 28	14 23	19 34	16 24	3 48
M31	17s33	19n41	3s19	21s55	0n 6	22s 1	1n12	10n12	4n 8	14s57	0s37	18s23	2n 8	2n49	0n49	22n 1	1s19	6n41	17n 6	14s27	14s22	19n34	16n24	3s48

Julian Day Number = 2714884.5, Delta T = 28m51s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'38, Lahiri = 33°56'39

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

FEBRUARY 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 45	11♒27'17	2♋10	20♑11	7♑ 4	13°R29	21♒29	2♐ 1	24°R44	29°R17	23°R57	8°R53	8♏42	23♊ 6	0°R12	T 1
W 2	8 47 41	12°28'19	14° 7	21°32	8°18	13♍15	21°43	2° 5	24♍42	29♊16	23♎56	8♏42	8°39	23°13	0♊11	W 2
T 3	8 51 38	13°29'19	26°14	22°54	9°31	13° 1	21°57	2° 9	24°40	29°14	23°56	8°29	8°35	23°20	0°11	T 3
F 4	8 55 34	14°30'19	8♌31	24°18	10°45	12°46	22°11	2°12	24°38	29°13	23°56	8°14	8°32	23°26	0°11	F 4
S 5	8 59 31	15°31'18	20°59	25°42	11°59	12°30	22°26	2°16	24°37	29°12	23°56	8° 0	8°29	23°33	0°10	S 5
S 6	9 3 27	16°32'17	3♍38	27° 7	13°12	12°14	22°40	2°20	24°35	29°11	23°55	7°47	8°26	23°40	0°10	S 6
M 7	9 7 24	17°33'15	16°28	28°34	14°26	11°56	22°54	2°23	24°33	29°10	23°55	7°36	8°23	23°46	0°10	M 7
T 8	9 11 20	18°34'12	29°29	0♒ 1	15°40	11°39	23° 8	2°26	24°31	29° 9	23°54	7°28	8°19	23°53	0°D10	T 8
W 9	9 15 17	19°35'08	12♎40	1°28	16°54	11°20	23°23	2°30	24°29	29° 8	23°54	7°23	8°16	24° 0	0°10	W 9
T 10	9 19 13	20°36'04	26° 3	2°57	18° 7	11° 1	23°37	2°33	24°27	29° 7	23°53	7°21	8°13	24° 6	0°10	T 10
F 11	9 23 10	21°36'59	9♏38	4°26	19°21	10°41	23°51	2°36	24°25	29° 6	23°53	7°D21	8°10	24°13	0°10	F 11
S 12	9 27 7	22°37'54	23°27	5°56	20°35	10°21	24° 5	2°39	24°23	29° 6	23°52	7°R21	8° 7	24°20	0°10	S 12
S 13	9 31 3	23°38'48	7♐31	7°27	21°49	10° 0	24°20	2°42	24°21	29° 5	23°52	7°20	8° 4	24°26	0°11	S 13
M14	9 35 0	24°39'41	21°48	8°59	23° 3	9°39	24°34	2°45	24°19	29° 4	23°51	7°18	8° 0	24°33	0°11	M14
T 15	9 38 56	25°40'34	6♑17	10°31	24°17	9°17	24°48	2°47	24°16	29° 3	23°50	7°12	7°57	24°40	0°11	T 15
W16	9 42 53	26°41'26	20°54	12° 4	25°31	8°55	25° 3	2°50	24°14	29° 2	23°50	7° 4	7°54	24°46	0°12	W16
T 17	9 46 49	27°42'17	5♒33	13°38	26°45	8°33	25°17	2°52	24°12	29° 2	23°49	6°54	7°51	24°53	0°12	T 17
F 18	9 50 46	28°43'07	20° 7	15°13	27°59	8°10	25°31	2°55	24°10	29° 1	23°48	6°43	7°48	25° 0	0°13	F 18
S 19	9 54 42	29°43'55	4♓27	16°48	29°13	7°47	25°45	2°57	24° 7	29° 0	23°48	6°32	7°45	25° 7	0°14	S 19
S 20	9 58 39	0♓44'43	18°28	18°24	0♒27	7°23	26° 0	2°59	24° 5	29° 0	23°47	6°23	7°41	25°13	0°14	S 20
M21	10 2 36	1°45'29	2♈ 5	20° 1	1°41	6°59	26°14	3° 2	24° 3	28°59	23°46	6°15	7°38	25°20	0°15	M21
T 22	10 6 32	2°46'14	15°18	21°39	2°55	6°36	26°28	3° 4	24° 0	28°58	23°45	6°11	7°35	25°27	0°16	T 22
W23	10 10 29	3°46'57	28° 6	23°17	4° 9	6°12	26°43	3° 6	23°58	28°58	23°44	6° 9	7°32	25°33	0°17	W23
T 24	10 14 25	4°47'39	10♉33	24°57	5°23	5°48	26°57	3° 7	23°56	28°57	23°43	6°D 8	7°29	25°40	0°18	T 24
F 25	10 18 22	5°48'19	22°43	26°37	6°37	5°24	27°11	3° 9	23°53	28°57	23°42	6° 9	7°25	25°47	0°19	F 25
S 26	10 22 18	6°48'58	4♊41	28°18	7°51	5° 0	27°25	3°11	23°51	28°56	23°41	6°R10	7°22	25°53	0°20	S 26
S 27	10 26 15	7°49'35	16°32	29°59	9° 5	4°36	27°39	3°12	23°48	28°56	23°40	6° 9	7°19	26° 0	0°21	S 27
M28	10 30 11	8♓50'10	28♊21	1♓42	10♒19	4♍12	27♒54	3♐14	23♍46	28♊56	23♎39	6♏ 7	7♏16	26♊ 7	0♊22	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s17	19n18	4s 1	21s52	0s 2	22s 1	1n 9	10n19	4n 9	14s52	0s37	18s23	2n 8	2n50	0n49	22n 1	1s19	6n41	17n 7	14s24	14s21	19n34	16n24	3s48
W 2	17 0	18 4	4 33	21 48	0 10	21 59	1 6	10 25	4 11	14 48	0 37	18 24	2 8	2 51	0 49	22 1	1 19	6 42	17 7	14 21	14 20	19 34	16 24	3 48
T 3	16 42	16 1	4 53	21 42	0 18	21 57	1 3	10 32	4 13	14 43	0 37	18 25	2 8	2 51	0 49	22 1	1 19	6 43	17 8	14 16	14 19	19 33	16 24	3 48
F 4	16 25	13 14	5 0	21 36	0 26	21 55	1 0	10 40	4 14	14 39	0 37	18 25	2 9	2 52	0 49	22 1	1 19	6 43	17 8	14 12	14 18	19 33	16 24	3 47
S 5	16 7	9 49	4 52	21 28	0 33	21 52	0 57	10 47	4 16	14 34	0 37	18 26	2 9	2 53	0 49	22 1	1 19	6 44	17 9	14 7	14 17	19 33	16 24	3 47
S 6	15 49	5 56	4 30	21 19	0 40	21 48	0 54	10 55	4 17	14 30	0 37	18 26	2 9	2 54	0 49	22 1	1 19	6 44	17 10	14 3	14 15	19 32	16 24	3 47
M 7	15 31	1 43	3 55	21 9	0 47	21 43	0 51	11 2	4 19	14 25	0 37	18 27	2 9	2 54	0 49	22 1	1 19	6 45	17 10	13 59	14 14	19 32	16 24	3 47
T 8	15 12	2s38	3 6	20 57	0 54	21 38	0 48	11 10	4 20	14 21	0 38	18 27	2 9	2 55	0 49	22 1	1 19	6 46	17 11	13 57	14 13	19 32	16 24	3 47
W 9	14 53	6 56	2 7	20 44	1 1	21 32	0 45	11 19	4 21	14 16	0 38	18 28	2 9	2 56	0 49	22 1	1 19	6 46	17 11	13 55	14 12	19 31	16 25	3 47
T 10	14 34	10 57	1 0	20 30	1 7	21 26	0 42	11 27	4 22	14 11	0 38	18 28	2 10	2 57	0 49	22 1	1 19	6 47	17 12	13 55	14 11	19 31	16 25	3 46
F 11	14 15	14 27	0n12	20 15	1 13	21 19	0 39	11 35	4 23	14 7	0 38	18 29	2 10	2 58	0 49	22 2	1 19	6 48	17 12	13 55	14 10	19 31	16 25	3 46
S 12	13 55	17 12	1 24	19 59	1 19	21 11	0 36	11 44	4 24	14 2	0 38	18 29	2 10	2 58	0 49	22 2	1 19	6 48	17 13	13 55	14 9	19 30	16 25	3 46
S 13	13 35	18 58	2 33	19 41	1 24	21 3	0 33	11 53	4 25	13 57	0 38	18 29	2 10	2 59	0 49	22 2	1 19	6 49	17 13	13 54	14 8	19 30	16 25	3 46
M14	13 15	19 33	3 33	19 23	1 29	20 54	0 30	12 2	4 26	13 53	0 38	18 30	2 10	3 0	0 49	22 2	1 19	6 50	17 14	13 54	14 7	19 30	16 26	3 46
T 15	12 55	18 52	4 20	19 2	1 34	20 44	0 27	12 10	4 27	13 48	0 38	18 30	2 10	3 1	0 49	22 2	1 19	6 51	17 14	13 52	14 6	19 29	16 26	3 46
W16	12 34	16 56	4 50	18 41	1 39	20 34	0 24	12 19	4 27	13 43	0 38	18 30	2 11	3 2	0 49	22 2	1 19	6 51	17 15	13 49	14 5	19 29	16 26	3 45
T 17	12 13	13 55	5 2	18 19	1 43	20 23	0 20	12 28	4 28	13 39	0 38	18 31	2 11	3 3	0 49	22 2	1 19	6 52	17 15	13 46	14 4	19 29	16 26	3 45
F 18	11 52	10 4	4 54	17 55	1 47	20 12	0 17	12 37	4 28	13 34	0 38	18 31	2 11	3 4	0 49	22 2	1 19	6 53	17 16	13 42	14 3	19 28	16 27	3 45
S 19	11 31	5 41	4 28	17 30	1 51	20 0	0 14	12 46	4 29	13 29	0 38	18 31	2 11	3 5	0 49	22 2	1 19	6 54	17 16	13 39	14 2	19 28	16 27	3 45
S 20	11 10	1 5	3 45	17 3	1 54	19 47	0 11	12 55	4 29	13 24	0 38	18 31	2 11	3 6	0 49	22 2	1 18	6 54	17 17	13 36	14 1	19 28	16 27	3 45
M21	10 48	3n27	2 51	16 36	1 57	19 34	0 8	13 4	4 29	13 20	0 39	18 32	2 12	3 7	0 49	22 2	1 18	6 55	17 17	13 33	14 0	19 27	16 28	3 45
T 22	10 27	7 40	1 49	16 7	2 0	19 20	0 5	13 13	4 29	13 15	0 39	18 32	2 12	3 7	0 49	22 2	1 18	6 56	17 18	13 32	13 59	19 27	16 28	3 45
W23	10 5	11 25	0 43	15 37	2 2	19 6	0 2	13 22	4 29	13 10	0 39	18 32	2 12	3 8	0 49	22 2	1 18	6 57	17 18	13 31	13 58	19 26	16 28	3 44
T 24	9 43	14 33	0s24	15 6	2 4	18 51	0s 1	13 30	4 28	13 5	0 39	18 32	2 12	3 9	0 49	22 2	1 18	6 57	17 19	13 31	13 57	19 26	16 29	3 44
F 25	9 21	16 58	1 28	14 34	2 5	18 36	0 3	13 39	4 28	13 1	0 39	18 32	2 12	3 10	0 49	22 2	1 18	6 58	17 19	13 31	13 56	19 26	16 29	3 44
S 26	8 58	18 35	2 27	14 0	2 6	18 20	0 6	13 47	4 28	12 56	0 39	18 32	2 13	3 11	0 49	22 2	1 18	6 59	17 20	13 31	13 55	19 25	16 29	3 44
S 27	8 36	19 22	3 19	13 25	2 7	18 4	0 9	13 56	4 27	12 51	0 39	18 33	2 13	3 12	0 49	22 2	1 18	7 0	17 20	13 31	13 54	19 25	16 30	3 44
M28	8s14	19n18	4s 2	12s49	2s 8	17s47	0s12	14n 4	4n26	12s46	0s39	18s33	2n13	3n13	0n49	22n 2	1s18	7n 0	17n21	13s30	13s53	19n25	16n30	3s44

Julian Day Number = 2714915.5, Delta T = 28m52s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'43, Lahiri = 33°56'43

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

MARCH 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 8	9♓50'44	10♋15	3♓26	11♒34	3°R49	28♒ 8	3♐15	23°R43	28°R55	23°R38	6°R 2	7♏13	26♊13	0♊24	T 1
W 2	10 38 5	10°51'16	22°16	5°10	12°48	3♍25	28°22	3°16	23♍41	28♊55	23♎37	5♏56	7°10	26°20	0°25	W 2
T 3	10 42 1	11°51'46	4♌28	6°56	14° 2	3° 2	28°36	3°17	23°38	28°55	23°36	5°47	7° 6	26°27	0°26	T 3
F 4	10 45 58	12°52'15	16°55	8°42	15°16	2°39	28°50	3°18	23°35	28°55	23°35	5°37	7° 3	26°33	0°28	F 4
S 5	10 49 54	13°52'42	29°36	10°29	16°30	2°17	29° 4	3°19	23°33	28°54	23°34	5°27	7° 0	26°40	0°29	S 5
S 6	10 53 51	14°53'07	12♍33	12°17	17°44	1°55	29°18	3°20	23°30	28°54	23°32	5°18	6°57	26°47	0°31	S 6
M 7	10 57 47	15°53'31	25°45	14° 6	18°58	1°33	29°32	3°21	23°28	28°54	23°31	5°11	6°54	26°54	0°32	M 7
T 8	11 1 44	16°53'53	9♎ 9	15°56	20°13	1°12	29°46	3°21	23°25	28°54	23°30	5° 5	6°51	27° 0	0°34	T 8
W 9	11 5 40	17°54'14	22°44	17°47	21°27	0°51	0♓ 0	3°22	23°23	28°54	23°29	5° 2	6°47	27° 7	0°36	W 9
T 10	11 9 37	18°54'33	6♏28	19°39	22°41	0°31	0°14	3°22	23°20	28°D54	23°27	5°D 2	6°44	27°14	0°38	T 10
F 11	11 13 34	19°54'50	20°21	21°32	23°55	0°11	0°28	3°23	23°17	28°54	23°26	5° 3	6°41	27°20	0°40	F 11
S 12	11 17 30	20°55'07	4♐20	23°25	25° 9	29♌52	0°42	3°23	23°15	28°54	23°25	5° 4	6°38	27°27	0°41	S 12
S 13	11 21 27	21°55'22	18°25	25°19	26°24	29°33	0°56	3°R23	23°12	28°54	23°23	5°R 5	6°35	27°34	0°43	S 13
M14	11 25 23	22°55'36	2♑34	27°14	27°38	29°15	1°10	3°23	23° 9	28°54	23°22	5° 4	6°31	27°40	0°45	M14
T 15	11 29 20	23°55'48	16°47	29° 9	28°52	28°58	1°23	3°23	23° 7	28°54	23°21	5° 2	6°28	27°47	0°48	T 15
W16	11 33 16	24°55'59	1♒ 0	1♈ 5	0♓ 6	28°41	1°37	3°22	23° 4	28°54	23°19	4°58	6°25	27°54	0°50	W16
T 17	11 37 13	25°56'08	15°11	3° 1	1°20	28°25	1°51	3°22	23° 1	28°55	23°18	4°53	6°22	28° 0	0°52	T 17
F 18	11 41 9	26°56'15	29°15	4°57	2°35	28°10	2° 5	3°22	22°59	28°55	23°16	4°47	6°19	28° 7	0°54	F 18
S 19	11 45 6	27°56'21	13♓ 8	6°52	3°49	27°55	2°18	3°21	22°56	28°55	23°15	4°40	6°16	28°14	0°56	S 19
S 20	11 49 3	28°56'25	26°46	8°48	5° 3	27°42	2°32	3°20	22°54	28°55	23°13	4°35	6°12	28°21	0°59	S 20
M21	11 52 59	29°56'27	10♈ 7	10°42	6°17	27°29	2°45	3°20	22°51	28°56	23°12	4°31	6° 9	28°27	1° 1	M21
T 22	11 56 56	0♈56'28	23° 9	12°36	7°32	27°16	2°59	3°19	22°48	28°56	23°10	4°29	6° 6	28°34	1° 4	T 22
W23	12 0 52	1°56'26	5♉52	14°28	8°46	27° 5	3°12	3°18	22°46	28°57	23° 9	4°D28	6° 3	28°41	1° 6	W23
T 24	12 4 49	2°56'22	18°17	16°19	10° 0	26°54	3°26	3°17	22°43	28°57	23° 7	4°29	6° 0	28°47	1° 9	T 24
F 25	12 8 45	3°56'17	0♊28	18° 7	11°14	26°44	3°39	3°16	22°41	28°58	23° 6	4°31	5°56	28°54	1°11	F 25
S 26	12 12 42	4°56'09	12°27	19°52	12°29	26°35	3°52	3°14	22°38	28°58	23° 4	4°32	5°53	29° 1	1°14	S 26
S 27	12 16 38	5°55'59	24°20	21°35	13°43	26°27	4° 6	3°13	22°36	28°59	23° 3	4°34	5°50	29° 7	1°17	S 27
M28	12 20 35	6°55'47	6♋11	23°13	14°57	26°20	4°19	3°12	22°33	28°59	23° 1	4°R34	5°47	29°14	1°19	M28
T 29	12 24 31	7°55'33	18° 5	24°48	16°11	26°13	4°32	3°10	22°31	29° 0	23° 0	4°34	5°44	29°21	1°22	T 29
W30	12 28 28	8°55'16	0♌ 7	26°18	17°25	26° 7	4°45	3° 9	22°28	29° 0	22°58	4°32	5°41	29°27	1°25	W30
T 31	12 32 25	9♈54'57	12♌22	27♈42	18♓40	26♌ 2	4♓58	3♐ 7	22♍26	29♊ 1	22♎56	4♏29	5♏37	29♊34	1♊28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s51	18n22	4s36	12s12	2s 8	17s29	0s15	14n12	4n26	12s41	0s39	18s33	2n13	3n14	0n49	22n 2	1s18	7n 1	17n21	13s29	13s52	19n24	16n30	3s43
W 2	7 28	16 37	4 57	11 33	2 7	17 11	0 18	14 19	4 25	12 37	0 39	18 33	2 13	3 15	0 49	22 2	1 18	7 2	17 22	13 27	13 51	19 24	16 31	3 43
T 3	7 5	14 7	5 6	10 53	2 6	16 53	0 20	14 27	4 24	12 32	0 39	18 33	2 13	3 16	0 49	22 2	1 18	7 3	17 22	13 24	13 50	19 23	16 31	3 43
F 4	6 42	10 56	5 0	10 12	2 5	16 34	0 23	14 34	4 23	12 27	0 40	18 33	2 14	3 17	0 49	22 2	1 18	7 3	17 22	13 21	13 49	19 23	16 32	3 43
S 5	6 19	7 12	4 39	9 30	2 3	16 14	0 26	14 41	4 21	12 22	0 40	18 33	2 14	3 18	0 49	22 3	1 18	7 4	17 23	13 17	13 48	19 23	16 32	3 43
S 6	5 56	3 3	4 4	8 47	2 1	15 54	0 28	14 48	4 20	12 17	0 40	18 33	2 14	3 19	0 49	22 3	1 18	7 5	17 23	13 14	13 47	19 22	16 33	3 43
M 7	5 33	1s18	3 15	8 3	1 58	15 34	0 31	14 55	4 19	12 13	0 40	18 33	2 14	3 20	0 49	22 3	1 18	7 6	17 24	13 12	13 46	19 22	16 33	3 42
T 8	5 9	5 41	2 15	7 17	1 54	15 13	0 34	15 1	4 17	12 8	0 40	18 33	2 14	3 22	0 49	22 3	1 18	7 7	17 24	13 10	13 45	19 21	16 34	3 42
W 9	4 46	9 50	1 6	6 30	1 51	14 52	0 36	15 7	4 16	12 3	0 40	18 32	2 15	3 23	0 49	22 3	1 18	7 7	17 24	13 9	13 44	19 21	16 34	3 42
T 10	4 22	13 30	0n 8	5 43	1 46	14 31	0 39	15 13	4 14	11 58	0 40	18 32	2 15	3 24	0 49	22 3	1 18	7 8	17 25	13 9	13 43	19 20	16 35	3 42
F 11	3 59	16 27	1 22	4 54	1 41	14 9	0 41	15 18	4 13	11 53	0 40	18 32	2 15	3 25	0 49	22 3	1 18	7 9	17 25	13 9	13 42	19 20	16 35	3 42
S 12	3 35	18 26	2 32	4 4	1 36	13 46	0 43	15 23	4 11	11 49	0 40	18 32	2 15	3 26	0 49	22 3	1 17	7 10	17 25	13 9	13 41	19 20	16 36	3 42
S 13	3 11	19 18	3 33	3 14	1 30	13 23	0 46	15 28	4 9	11 44	0 41	18 32	2 15	3 27	0 49	22 3	1 17	7 11	17 26	13 10	13 39	19 19	16 36	3 42
M14	2 48	18 57	4 22	2 22	1 23	13 0	0 48	15 33	4 7	11 39	0 41	18 32	2 16	3 28	0 49	22 3	1 17	7 11	17 26	13 10	13 38	19 19	16 37	3 41
T 15	2 24	17 25	4 54	1 30	1 16	12 37	0 50	15 37	4 5	11 34	0 41	18 31	2 16	3 29	0 49	22 3	1 17	7 12	17 26	13 9	13 37	19 18	16 37	3 41
W16	2 0	14 49	5 9	0 37	1 8	12 13	0 53	15 41	4 3	11 30	0 41	18 31	2 16	3 30	0 49	22 3	1 17	7 13	17 27	13 8	13 36	19 18	16 38	3 41
T 17	1 37	11 21	5 5	0n17	1 0	11 48	0 55	15 45	4 1	11 25	0 41	18 31	2 16	3 31	0 49	22 3	1 17	7 14	17 27	13 6	13 35	19 17	16 39	3 41
F 18	1 13	7 16	4 42	1 11	0 51	11 24	0 57	15 48	3 59	11 20	0 41	18 31	2 16	3 32	0 49	22 3	1 17	7 15	17 27	13 4	13 34	19 17	16 39	3 41
S 19	0 49	2 51	4 3	2 5	0 42	10 59	0 59	15 51	3 57	11 15	0 41	18 30	2 17	3 33	0 49	22 3	1 17	7 15	17 28	13 2	13 33	19 17	16 40	3 41
S 20	0 25	1n39	3 11	2 59	0 32	10 34	1 1	15 54	3 55	11 11	0 41	18 30	2 17	3 34	0 49	22 3	1 17	7 16	17 28	13 0	13 32	19 16	16 40	3 41
M21	0 1	5 58	2 9	3 54	0 21	10 8	1 3	15 56	3 52	11 6	0 41	18 30	2 17	3 35	0 49	22 3	1 17	7 17	17 28	12 59	13 31	19 16	16 41	3 41
T 22	0n22	9 55	1 1	4 48	0 10	9 43	1 5	15 58	3 50	11 1	0 42	18 29	2 17	3 36	0 49	22 3	1 17	7 18	17 28	12 58	13 30	19 15	16 41	3 40
W23	0 46	13 18	0s 8	5 42	0n 1	9 17	1 6	16 0	3 48	10 56	0 42	18 29	2 17	3 37	0 49	22 3	1 17	7 18	17 29	12 58	13 29	19 15	16 42	3 40
T 24	1 10	16 0	1 15	6 36	0 13	8 50	1 8	16 1	3 45	10 52	0 42	18 29	2 17	3 38	0 49	22 4	1 17	7 19	17 29	12 58	13 28	19 14	16 43	3 40
F 25	1 34	17 55	2 18	7 28	0 25	8 24	1 10	16 3	3 43	10 47	0 42	18 28	2 18	3 39	0 49	22 4	1 17	7 20	17 29	12 58	13 27	19 14	16 43	3 40
S 26	1 57	19 0	3 13	8 20	0 38	7 57	1 12	16 3	3 41	10 42	0 42	18 28	2 18	3 40	0 49	22 4	1 17	7 21	17 29	12 59	13 26	19 13	16 44	3 40
S 27	2 21	19 14	4 0	9 10	0 50	7 30	1 13	16 4	3 38	10 38	0 42	18 28	2 18	3 41	0 49	22 4	1 17	7 21	17 30	12 59	13 25	19 13	16 45	3 40
M28	2 44	18 36	4 37	9 58	1 3	7 3	1 15	16 4	3 36	10 33	0 42	18 27	2 18	3 42	0 49	22 4	1 17	7 22	17 30	13 0	13 24	19 12	16 45	3 40
T 29	3 8	17 9	5 1	10 45	1 16	6 36	1 16	16 4	3 33	10 28	0 43	18 27	2 18	3 43	0 49	22 4	1 17	7 23	17 30	13 0	13 23	19 12	16 46	3 40
W30	3 31	14 56	5 13	11 29	1 28	6 8	1 17	16 4	3 31	10 24	0 43	18 26	2 18	3 44	0 49	22 4	1 17	7 24	17 30	12 59	13 22	19 11	16 47	3 40
T 31	3n55	12n 2	5s11	12n11	1n41	5s41	1s19	16n 4	3n28	10s19	0s43	18s26	2n19	3n45	0n49	22n 4	1s17	7n24	17n30	12s58	13s21	19n11	16n47	3s39

Julian Day Number = 2714943.5, Delta T = 28m52s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'46, Lahiri = 33°56'47

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

APRIL 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 21	10♈54'36	24♌52	29♈ 2	19♓54	25°R58	5♓11	3°R 5	22°R23	29♊ 2	22°R55	4°R26	5♏34	29♊41	1♊31	F 1
S 2	12 40 18	11°54'13	7♍41	0♉15	21° 8	25♌54	5°24	3♐ 3	22♍21	29° 3	22♎53	4♏22	5°31	29°48	1°34	S 2
S 3	12 44 14	12°53'48	20°50	1°22	22°22	25°51	5°37	3° 1	22°18	29° 3	22°51	4°19	5°28	29°54	1°37	S 3
M 4	12 48 11	13°53'20	4♎19	2°22	23°36	25°49	5°49	2°59	22°16	29° 4	22°50	4°16	5°25	0♋ 1	1°40	M 4
T 5	12 52 7	14°52'51	18° 5	3°15	24°51	25°48	6° 2	2°57	22°13	29° 5	22°48	4°15	5°22	0° 8	1°43	T 5
W 6	12 56 4	15°52'19	2♏ 7	4° 1	26° 5	25°D47	6°15	2°54	22°11	29° 6	22°46	4°D14	5°18	0°14	1°46	W 6
T 7	13 0 0	16°51'46	16°19	4°40	27°19	25°47	6°27	2°52	22° 9	29° 7	22°45	4°14	5°15	0°21	1°49	T 7
F 8	13 3 57	17°51'11	0♐39	5°11	28°33	25°48	6°40	2°50	22° 6	29° 8	22°43	4°15	5°12	0°28	1°52	F 8
S 9	13 7 54	18°50'34	15° 0	5°35	29°47	25°50	6°52	2°47	22° 4	29° 9	22°41	4°16	5° 9	0°34	1°56	S 9
S 10	13 11 50	19°49'55	29°21	5°51	1♈ 2	25°52	7° 5	2°44	22° 2	29°10	22°40	4°18	5° 6	0°41	1°59	S 10
M11	13 15 47	20°49'15	13♑37	5°59	2°16	25°55	7°17	2°42	22° 0	29°11	22°38	4°18	5° 2	0°48	2° 2	M11
T 12	13 19 43	21°48'33	27°46	6°R 0	3°30	25°59	7°29	2°39	21°58	29°12	22°36	4°R18	4°59	0°55	2° 6	T 12
W13	13 23 40	22°47'49	11♒46	5°54	4°44	26° 3	7°41	2°36	21°55	29°13	22°35	4°18	4°56	1° 1	2° 9	W13
T 14	13 27 36	23°47'04	25°35	5°42	5°58	26° 8	7°53	2°33	21°53	29°14	22°33	4°17	4°53	1° 8	2°12	T 14
F 15	13 31 33	24°46'16	9♓13	5°22	7°12	26°14	8° 5	2°30	21°51	29°15	22°31	4°15	4°50	1°15	2°16	F 15
S 16	13 35 29	25°45'27	22°39	4°57	8°26	26°20	8°17	2°27	21°49	29°16	22°30	4°14	4°47	1°21	2°19	S 16
S 17	13 39 26	26°44'36	5♈50	4°26	9°41	26°27	8°29	2°24	21°47	29°18	22°28	4°13	4°43	1°28	2°23	S 17
M18	13 43 22	27°43'43	18°48	3°51	10°55	26°35	8°41	2°21	21°45	29°19	22°26	4°13	4°40	1°35	2°26	M18
T 19	13 47 19	28°42'48	1♉32	3°12	12° 9	26°43	8°52	2°17	21°43	29°20	22°25	4°D13	4°37	1°41	2°30	T 19
W20	13 51 16	29°41'52	14° 2	2°30	13°23	26°52	9° 4	2°14	21°41	29°21	22°23	4°13	4°34	1°48	2°34	W20
T 21	13 55 12	0♉40'53	26°19	1°46	14°37	27° 1	9°15	2°10	21°39	29°23	22°21	4°13	4°31	1°55	2°37	T 21
F 22	13 59 9	1°39'52	8♊25	1° 0	15°51	27°11	9°27	2° 7	21°38	29°24	22°20	4°13	4°27	2° 2	2°41	F 22
S 23	14 3 5	2°38'49	20°23	0°14	17° 5	27°22	9°38	2° 3	21°36	29°25	22°18	4°13	4°24	2° 8	2°45	S 23
S 24	14 7 2	3°37'44	2♋16	29♈28	18°19	27°33	9°49	2° 0	21°34	29°27	22°16	4°14	4°21	2°15	2°48	S 24
M25	14 10 58	4°36'36	14° 7	28°44	19°33	27°45	10° 0	1°56	21°32	29°28	22°15	4°R14	4°18	2°22	2°52	M25
T 26	14 14 55	5°35'26	26° 1	28° 1	20°48	27°57	10°11	1°52	21°31	29°30	22°13	4°14	4°15	2°28	2°56	T 26
W27	14 18 51	6°34'15	8♌ 2	27°22	22° 2	28° 9	10°22	1°48	21°29	29°31	22°12	4°D13	4°12	2°35	3° 0	W27
T 28	14 22 48	7°33'00	20°15	26°46	23°16	28°23	10°33	1°44	21°27	29°33	22°10	4°14	4° 8	2°42	3° 4	T 28
F 29	14 26 45	8°31'44	2♍44	26°13	24°30	28°36	10°44	1°40	21°26	29°34	22° 8	4°14	4° 5	2°48	3° 7	F 29
S 30	14 30 41	9♉30'25	15♍34	25♈45	25♈44	28♌51	10♓54	1♐37	21♍24	29♊36	22♎ 7	4♏14	4♏ 2	2♋55	3♊11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n18	8n33	4s55	12n51	1n53	5s13	1s20	16n 3	3n26	10s14	0s43	18s25	2n19	3n46	0n49	22n 4	1s16	7n25	17n30	12s57	13s20	19n10	16n48	3s39
S 2	4 41	4 35	4 23	13 28	2 5	4 45	1 21	16 2	3 24	10 10	0 43	18 25	2 19	3 47	0 49	22 4	1 16	7 26	17 31	12 56	13 19	19 10	16 49	3 39
S 3	5 4	0 17	3 37	14 1	2 16	4 17	1 22	16 0	3 21	10 5	0 43	18 24	2 19	3 48	0 49	22 4	1 16	7 26	17 31	12 55	13 17	19 9	16 49	3 39
M 4	5 27	4s 7	2 38	14 32	2 26	3 48	1 23	15 59	3 19	10 1	0 43	18 24	2 19	3 49	0 49	22 4	1 16	7 27	17 31	12 54	13 16	19 9	16 50	3 39
T 5	5 50	8 25	1 28	15 0	2 36	3 20	1 24	15 57	3 16	9 56	0 44	18 23	2 19	3 50	0 49	22 4	1 16	7 28	17 31	12 53	13 15	19 8	16 51	3 39
W 6	6 13	12 21	0 12	15 24	2 45	2 51	1 25	15 55	3 14	9 52	0 44	18 22	2 20	3 50	0 49	22 4	1 16	7 28	17 31	12 53	13 14	19 8	16 51	3 39
T 7	6 36	15 36	1n 6	15 44	2 53	2 23	1 26	15 52	3 11	9 47	0 44	18 22	2 20	3 51	0 49	22 4	1 16	7 29	17 31	12 53	13 13	19 7	16 52	3 39
F 8	6 59	17 54	2 21	16 1	3 0	1 54	1 27	15 50	3 9	9 43	0 44	18 21	2 20	3 52	0 49	22 4	1 16	7 30	17 31	12 53	13 12	19 7	16 53	3 39
S 9	7 21	19 5	3 27	16 15	3 6	1 25	1 28	15 47	3 7	9 38	0 44	18 21	2 20	3 53	0 49	22 4	1 16	7 30	17 31	12 54	13 11	19 6	16 54	3 39
S 10	7 44	19 1	4 20	16 24	3 10	0 57	1 28	15 44	3 4	9 34	0 44	18 20	2 20	3 54	0 49	22 4	1 16	7 31	17 31	12 54	13 10	19 6	16 54	3 39
M11	8 6	17 44	4 56	16 30	3 13	0 28	1 29	15 41	3 2	9 29	0 44	18 19	2 20	3 55	0 49	22 4	1 16	7 32	17 31	12 54	13 9	19 5	16 55	3 38
T 12	8 28	15 23	5 14	16 32	3 15	0n 1	1 29	15 37	2 59	9 25	0 45	18 19	2 20	3 56	0 49	22 5	1 16	7 32	17 31	12 54	13 8	19 5	16 56	3 38
W13	8 50	12 10	5 14	16 30	3 15	0 30	1 30	15 34	2 57	9 21	0 45	18 18	2 21	3 57	0 49	22 5	1 16	7 33	17 32	12 54	13 7	19 4	16 56	3 38
T 14	9 12	8 18	4 55	16 24	3 13	0 59	1 30	15 30	2 55	9 16	0 45	18 17	2 21	3 57	0 49	22 5	1 16	7 34	17 32	12 54	13 6	19 3	16 57	3 38
F 15	9 33	4 4	4 20	16 15	3 10	1 28	1 30	15 25	2 52	9 12	0 45	18 17	2 21	3 58	0 49	22 5	1 16	7 34	17 32	12 53	13 5	19 3	16 58	3 38
S 16	9 55	0n19	3 31	16 2	3 5	1 57	1 31	15 21	2 50	9 8	0 45	18 16	2 21	3 59	0 49	22 5	1 16	7 35	17 32	12 53	13 4	19 2	16 59	3 38
S 17	10 16	4 37	2 31	15 45	2 59	2 26	1 31	15 17	2 48	9 4	0 45	18 15	2 21	4 0	0 49	22 5	1 16	7 35	17 32	12 53	13 3	19 2	16 59	3 38
M18	10 37	8 38	1 24	15 26	2 51	2 54	1 31	15 12	2 45	8 59	0 46	18 14	2 21	4 0	0 49	22 5	1 16	7 36	17 32	12 52	13 2	19 1	17 0	3 38
T 19	10 58	12 11	0 15	15 4	2 41	3 23	1 31	15 7	2 43	8 55	0 46	18 14	2 21	4 1	0 49	22 5	1 16	7 37	17 31	12 52	13 1	19 1	17 1	3 38
W20	11 19	15 7	0s54	14 39	2 30	3 52	1 31	15 2	2 41	8 51	0 46	18 13	2 21	4 2	0 49	22 5	1 16	7 37	17 31	12 52	12 59	19 0	17 2	3 38
T 21	11 40	17 19	2 0	14 12	2 18	4 21	1 31	14 56	2 39	8 47	0 46	18 12	2 21	4 3	0 49	22 5	1 16	7 38	17 31	12 52	12 58	19 0	17 2	3 38
F 22	12 0	18 41	2 59	13 43	2 5	4 49	1 31	14 51	2 36	8 43	0 46	18 11	2 22	4 3	0 49	22 5	1 15	7 38	17 31	12 53	12 57	18 59	17 3	3 38
S 23	12 21	19 11	3 49	13 14	1 50	5 18	1 30	14 45	2 34	8 39	0 46	18 11	2 22	4 4	0 49	22 5	1 15	7 39	17 31	12 53	12 56	18 58	17 4	3 38
S 24	12 41	18 50	4 29	12 43	1 35	5 46	1 30	14 39	2 32	8 35	0 47	18 10	2 22	4 5	0 49	22 5	1 15	7 39	17 31	12 53	12 55	18 58	17 5	3 38
M25	13 0	17 39	4 58	12 12	1 19	6 14	1 30	14 33	2 30	8 31	0 47	18 9	2 22	4 5	0 49	22 5	1 15	7 40	17 31	12 53	12 54	18 57	17 5	3 38
T 26	13 20	15 43	5 14	11 42	1 2	6 42	1 29	14 27	2 28	8 27	0 47	18 8	2 22	4 6	0 49	22 5	1 15	7 40	17 31	12 53	12 53	18 57	17 6	3 38
W27	13 39	13 5	5 17	11 12	0 45	7 10	1 29	14 21	2 26	8 23	0 47	18 7	2 22	4 6	0 49	22 5	1 15	7 41	17 31	12 53	12 52	18 56	17 7	3 38
T 28	13 58	9 51	5 5	10 43	0 29	7 38	1 28	14 14	2 24	8 19	0 47	18 6	2 22	4 7	0 49	22 5	1 15	7 41	17 31	12 53	12 51	18 55	17 8	3 38
F 29	14 17	6 7	4 39	10 16	0 12	8 6	1 28	14 7	2 22	8 15	0 48	18 6	2 22	4 8	0 48	22 5	1 15	7 41	17 31	12 53	12 50	18 55	17 8	3 38
S 30	14n36	2n 0	3s59	9n50	0s 5	8n33	1s27	14n 1	2n19	8s11	0s48	18s 5	2n22	4n 8	0n48	22n 5	1s15	7n42	17n30	12s53	12s49	18n54	17n 9	3s38

Julian Day Number = 2714974.5, Delta T = 28m53s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'51, Lahiri = 33°56'51

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

MAY 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 38	10♉29'05	28♍46	25°R22	26♈58	29♌ 5	11♓ 5	1°R32	21°R23	29♊37	22°R 5	4♏15	3♏59	3♋ 2	3♊15	S 1
M 2	14 38 34	11°27'42	12♎22	25♈ 3	28°12	29°20	11°15	1♐28	21♍22	29°39	22♎ 4	4°15	3°56	3° 9	3°19	M 2
T 3	14 42 31	12°26'17	26°22	24°49	29°26	29°36	11°26	1°24	21°20	29°41	22° 2	4°16	3°53	3°15	3°23	T 3
W 4	14 46 27	13°24'50	10♏43	24°41	0♉40	29°52	11°36	1°20	21°19	29°42	22° 0	4°R16	3°49	3°22	3°27	W 4
T 5	14 50 24	14°23'21	25°20	24°D37	1°54	0♍ 9	11°46	1°16	21°18	29°44	21°59	4°15	3°46	3°29	3°31	T 5
F 6	14 54 20	15°21'51	10♐ 6	24°39	3° 8	0°26	11°56	1°12	21°16	29°46	21°57	4°14	3°43	3°35	3°35	F 6
S 7	14 58 17	16°20'19	24°56	24°45	4°22	0°43	12° 6	1° 7	21°15	29°47	21°56	4°13	3°40	3°42	3°39	S 7
S 8	15 2 14	17°18'45	9♑40	24°56	5°36	1° 1	12°15	1° 3	21°14	29°49	21°54	4°12	3°37	3°49	3°43	S 8
M 9	15 6 10	18°17'10	24°13	25°12	6°49	1°19	12°25	0°59	21°13	29°51	21°53	4°10	3°33	3°55	3°47	M 9
T 10	15 10 7	19°15'33	8♒30	25°33	8° 3	1°37	12°35	0°54	21°12	29°53	21°52	4° 9	3°30	4° 2	3°51	T 10
W11	15 14 3	20°13'54	22°29	25°58	9°17	1°56	12°44	0°50	21°11	29°55	21°50	4°D 9	3°27	4° 9	3°55	W11
T 12	15 18 0	21°12'14	6♓10	26°27	10°31	2°16	12°53	0°46	21°10	29°56	21°49	4°10	3°24	4°16	3°59	T 12
F 13	15 21 56	22°10'33	19°32	27° 1	11°45	2°35	13° 2	0°41	21° 9	29°58	21°47	4°11	3°21	4°22	4° 3	F 13
S 14	15 25 53	23° 8'50	2♈37	27°38	12°59	2°55	13°11	0°37	21° 8	0♋ 0	21°46	4°12	3°18	4°29	4° 7	S 14
S 15	15 29 49	24° 7'05	15°27	28°20	14°13	3°16	13°20	0°32	21° 8	0° 2	21°45	4°13	3°14	4°36	4°12	S 15
M16	15 33 46	25° 5'19	28° 3	29° 4	15°27	3°37	13°29	0°28	21° 7	0° 4	21°43	4°R14	3°11	4°42	4°16	M16
T 17	15 37 43	26° 3'32	10♉28	29°53	16°41	3°58	13°38	0°23	21° 6	0° 6	21°42	4°14	3° 8	4°49	4°20	T 17
W18	15 41 39	27° 1'42	22°43	0♉45	17°55	4°19	13°46	0°19	21° 6	0° 8	21°41	4°13	3° 5	4°56	4°24	W18
T 19	15 45 36	27°59'52	4♊50	1°39	19° 9	4°41	13°54	0°14	21° 5	0°10	21°39	4°11	3° 2	5° 3	4°28	T 19
F 20	15 49 32	28°57'59	16°49	2°38	20°23	5° 3	14° 3	0°10	21° 4	0°12	21°38	4° 7	2°59	5° 9	4°32	F 20
S 21	15 53 29	29°56'05	28°44	3°39	21°36	5°25	14°11	0° 5	21° 4	0°14	21°37	4° 3	2°55	5°16	4°36	S 21
S 22	15 57 25	0♊54'09	10♋35	4°43	22°50	5°48	14°19	0° 1	21° 4	0°16	21°36	3°59	2°52	5°23	4°41	S 22
M23	16 1 22	1°52'12	22°27	5°49	24° 4	6°11	14°27	29♏56	21° 3	0°18	21°34	3°54	2°49	5°29	4°45	M23
T 24	16 5 18	2°50'12	4♌20	6°59	25°18	6°34	14°34	29°51	21° 3	0°20	21°33	3°50	2°46	5°36	4°49	T 24
W25	16 9 15	3°48'11	16°21	8°11	26°32	6°58	14°42	29°47	21° 3	0°22	21°32	3°48	2°43	5°43	4°53	W25
T 26	16 13 12	4°46'08	28°31	9°26	27°46	7°22	14°49	29°42	21° 2	0°24	21°31	3°46	2°39	5°49	4°57	T 26
F 27	16 17 8	5°44'03	10♍57	10°43	29° 0	7°46	14°56	29°38	21° 2	0°26	21°30	3°D46	2°36	5°56	5° 1	F 27
S 28	16 21 5	6°41'57	23°41	12° 3	0♊13	8°11	15° 3	29°33	21° 2	0°28	21°29	3°47	2°33	6° 3	5° 6	S 28
S 29	16 25 1	7°39'48	6♎49	13°25	1°27	8°35	15°10	29°29	21°D 2	0°30	21°28	3°49	2°30	6°10	5°10	S 29
M30	16 28 58	8°37'38	20°23	14°49	2°41	9° 0	15°17	29°25	21° 2	0°32	21°27	3°50	2°27	6°16	5°14	M30
T 31	16 32 54	9♊35'27	4♏25	16♉16	3♊55	9♍25	15♓24	29♏20	21♍ 2	0♋34	21♎26	3°R51	2♏24	6♋23	5♊18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n54	2s20	3s 5	9n27	0s21	9n 1	1s26	13n54	2n17	8s 7	0s48	18s 4	2n22	4n 9	0n48	22n 5	1s15	7n42	17n30	12s53	12s48	18n54	17n10	3s38
M 2	15 13	6 41	1 59	9 5	0 37	9 28	1 25	13 46	2 15	8 4	0 48	18 3	2 22	4 9	0 48	22 6	1 15	7 43	17 30	12 53	12 47	18 53	17 10	3 38
T 3	15 31	10 49	0 44	8 46	0 52	9 55	1 24	13 39	2 14	8 0	0 48	18 2	2 22	4 10	0 48	22 6	1 15	7 43	17 30	12 53	12 46	18 52	17 11	3 38
W 4	15 48	14 25	0n36	8 29	1 7	10 21	1 24	13 32	2 12	7 56	0 49	18 1	2 22	4 10	0 48	22 6	1 15	7 43	17 30	12 53	12 45	18 52	17 12	3 38
T 5	16 6	17 10	1 54	8 15	1 21	10 48	1 23	13 24	2 10	7 52	0 49	18 0	2 22	4 11	0 48	22 6	1 15	7 44	17 30	12 53	12 43	18 51	17 13	3 38
F 6	16 23	18 49	3 6	8 3	1 34	11 14	1 21	13 16	2 8	7 49	0 49	18 0	2 22	4 11	0 48	22 6	1 15	7 44	17 29	12 53	12 42	18 51	17 13	3 38
S 7	16 39	19 10	4 5	7 54	1 46	11 40	1 20	13 8	2 6	7 45	0 49	17 59	2 22	4 12	0 48	22 6	1 15	7 44	17 29	12 53	12 41	18 50	17 14	3 38
S 8	16 56	18 12	4 48	7 48	1 58	12 5	1 19	13 0	2 4	7 42	0 49	17 58	2 22	4 12	0 48	22 6	1 15	7 45	17 29	12 52	12 40	18 49	17 15	3 38
M 9	17 12	16 4	5 12	7 43	2 8	12 31	1 18	12 52	2 2	7 38	0 50	17 57	2 22	4 12	0 48	22 6	1 15	7 45	17 29	12 52	12 39	18 49	17 16	3 38
T 10	17 28	12 59	5 15	7 42	2 18	12 56	1 17	12 44	2 0	7 35	0 50	17 56	2 23	4 13	0 48	22 6	1 15	7 45	17 28	12 51	12 38	18 48	17 16	3 38
W11	17 44	9 13	5 0	7 42	2 27	13 20	1 15	12 35	1 58	7 32	0 50	17 55	2 23	4 13	0 48	22 6	1 15	7 46	17 28	12 51	12 37	18 47	17 17	3 38
T 12	17 59	5 3	4 28	7 45	2 35	13 45	1 14	12 27	1 57	7 28	0 50	17 54	2 23	4 13	0 48	22 6	1 15	7 46	17 28	12 51	12 36	18 47	17 18	3 38
F 13	18 14	0 43	3 43	7 50	2 43	14 9	1 13	12 18	1 55	7 25	0 50	17 53	2 23	4 14	0 48	22 6	1 15	7 46	17 28	12 52	12 35	18 46	17 19	3 38
S 14	18 29	3n34	2 46	7 57	2 49	14 33	1 11	12 9	1 53	7 22	0 51	17 52	2 23	4 14	0 48	22 6	1 15	7 46	17 27	12 52	12 34	18 46	17 19	3 38
S 15	18 44	7 38	1 42	8 6	2 55	14 56	1 10	12 0	1 51	7 18	0 51	17 51	2 23	4 14	0 48	22 6	1 15	7 47	17 27	12 53	12 33	18 45	17 20	3 38
M16	18 58	11 16	0 34	8 18	3 0	15 19	1 8	11 51	1 50	7 15	0 51	17 51	2 22	4 15	0 48	22 6	1 15	7 47	17 27	12 53	12 32	18 44	17 21	3 38
T 17	19 11	14 22	0s34	8 31	3 4	15 42	1 6	11 42	1 48	7 12	0 51	17 50	2 22	4 15	0 48	22 6	1 15	7 47	17 26	12 53	12 31	18 44	17 21	3 38
W18	19 25	16 46	1 40	8 45	3 8	16 4	1 5	11 32	1 46	7 9	0 52	17 49	2 22	4 15	0 48	22 6	1 15	7 47	17 26	12 53	12 29	18 43	17 22	3 38
T 19	19 38	18 23	2 40	9 1	3 10	16 26	1 3	11 23	1 45	7 6	0 52	17 48	2 22	4 15	0 48	22 6	1 14	7 47	17 26	12 52	12 28	18 42	17 23	3 38
F 20	19 51	19 10	3 33	9 19	3 12	16 47	1 1	11 13	1 43	7 3	0 52	17 47	2 22	4 15	0 48	22 6	1 14	7 47	17 26	12 51	12 27	18 42	17 23	3 38
S 21	20 3	19 4	4 16	9 39	3 13	17 8	0 59	11 3	1 41	7 0	0 52	17 46	2 22	4 15	0 48	22 6	1 14	7 48	17 25	12 49	12 26	18 41	17 24	3 38
S 22	20 15	18 9	4 47	9 59	3 14	17 29	0 57	10 54	1 40	6 57	0 52	17 45	2 22	4 16	0 48	22 6	1 14	7 48	17 25	12 48	12 25	18 40	17 25	3 38
M23	20 27	16 26	5 7	10 21	3 14	17 49	0 56	10 44	1 38	6 55	0 53	17 44	2 22	4 16	0 48	22 6	1 14	7 48	17 24	12 46	12 24	18 40	17 26	3 38
T 24	20 39	14 2	5 13	10 45	3 13	18 9	0 54	10 33	1 36	6 52	0 53	17 43	2 22	4 16	0 47	22 6	1 14	7 48	17 24	12 45	12 23	18 39	17 26	3 38
W25	20 50	11 1	5 5	11 9	3 12	18 28	0 52	10 23	1 35	6 49	0 53	17 42	2 22	4 16	0 47	22 6	1 14	7 48	17 24	12 44	12 22	18 38	17 27	3 38
T 26	21 0	7 29	4 44	11 34	3 10	18 46	0 50	10 13	1 33	6 47	0 53	17 42	2 22	4 16	0 47	22 6	1 14	7 48	17 23	12 43	12 21	18 38	17 28	3 38
F 27	21 11	3 35	4 10	12 1	3 7	19 5	0 48	10 3	1 32	6 44	0 54	17 41	2 22	4 16	0 47	22 6	1 14	7 48	17 23	12 43	12 20	18 37	17 28	3 38
S 28	21 20	0s36	3 22	12 28	3 4	19 22	0 46	9 52	1 30	6 42	0 54	17 40	2 22	4 16	0 47	22 6	1 14	7 48	17 23	12 44	12 19	18 36	17 29	3 38
S 29	21 30	4 53	2 22	12 56	3 0	19 40	0 44	9 41	1 29	6 39	0 54	17 39	2 22	4 16	0 47	22 6	1 14	7 48	17 22	12 44	12 18	18 36	17 29	3 38
M30	21 39	9 4	1 13	13 25	2 55	19 56	0 41	9 31	1 27	6 37	0 54	17 38	2 22	4 16	0 47	22 6	1 14	7 48	17 22	12 45	12 16	18 35	17 30	3 39
T 31	21n48	12s54	0n 3	13n55	2s50	20n12	0s39	9n20	1n26	6s34	0s55	17s37	2n22	4n16	0n47	22n 6	1s14	7n48	17n21	12s45	12s15	18n34	17n31	3s39

Julian Day Number = 2715004.5, Delta T = 28m53s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'55, Lahiri = 33°56'55

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

JUNE 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 51	10♊33'13	18♏52	17♉45	5♊ 9	9♍51	15♓30	29°R16	21♍ 2	0♋36	21°R25	3°R50	2♏20	6♋30	5♊22	W 1
T 2	16 40 47	11°30'59	3♐42	19°16	6°22	10°17	15°37	29♏11	21° 3	0°38	21♎24	3♏47	2°17	6°36	5°26	T 2
F 3	16 44 44	12°28'43	18°47	20°50	7°36	10°43	15°43	29° 7	21° 3	0°41	21°23	3°43	2°14	6°43	5°31	F 3
S 4	16 48 41	13°26'26	3♑58	22°26	8°50	11° 9	15°49	29° 3	21° 3	0°43	21°22	3°38	2°11	6°50	5°35	S 4
S 5	16 52 37	14°24'07	19° 5	24° 4	10° 4	11°35	15°55	28°58	21° 3	0°45	21°21	3°32	2° 8	6°57	5°39	S 5
M 6	16 56 34	15°21'48	3♒58	25°45	11°17	12° 2	16° 0	28°54	21° 4	0°47	21°20	3°26	2° 5	7° 3	5°43	M 6
T 7	17 0 30	16°19'27	18°30	27°28	12°31	12°29	16° 6	28°50	21° 4	0°49	21°20	3°22	2° 1	7°10	5°47	T 7
W 8	17 4 27	17°17'06	2♓38	29°13	13°45	12°56	16°11	28°46	21° 5	0°51	21°19	3°19	1°58	7°17	5°51	W 8
T 9	17 8 23	18°14'43	16°20	1♊ 0	14°59	13°23	16°16	28°42	21° 5	0°54	21°18	3°D18	1°55	7°23	5°55	T 9
F 10	17 12 20	19°12'20	29°37	2°50	16°13	13°51	16°21	28°37	21° 6	0°56	21°17	3°19	1°52	7°30	5°59	F 10
S 11	17 16 16	20° 9'56	12♈32	4°42	17°26	14°18	16°26	28°33	21° 7	0°58	21°17	3°20	1°49	7°37	6° 4	S 11
S 12	17 20 13	21° 7'31	25° 9	6°36	18°40	14°46	16°31	28°29	21° 7	1° 0	21°16	3°21	1°45	7°44	6° 8	S 12
M13	17 24 10	22° 5'05	7♉32	8°32	19°54	15°14	16°36	28°25	21° 8	1° 2	21°15	3°R21	1°42	7°50	6°12	M13
T 14	17 28 6	23° 2'38	19°43	10°31	21° 8	15°43	16°40	28°21	21° 9	1° 5	21°15	3°20	1°39	7°57	6°16	T 14
W15	17 32 3	24° 0'11	1♊46	12°31	22°21	16°11	16°44	28°18	21°10	1° 7	21°14	3°16	1°36	8° 4	6°20	W15
T 16	17 35 59	24°57'42	13°43	14°33	23°35	16°40	16°48	28°14	21°11	1° 9	21°14	3°10	1°33	8°10	6°24	T 16
F 17	17 39 56	25°55'13	25°37	16°38	24°49	17° 9	16°52	28°10	21°12	1°11	21°13	3° 2	1°30	8°17	6°28	F 17
S 18	17 43 52	26°52'43	7♋29	18°44	26° 3	17°38	16°56	28° 6	21°13	1°14	21°13	2°52	1°26	8°24	6°32	S 18
S 19	17 47 49	27°50'12	19°20	20°51	27°16	18° 7	16°59	28° 3	21°14	1°16	21°12	2°42	1°23	8°31	6°36	S 19
M20	17 51 46	28°47'39	1♌12	23° 0	28°30	18°36	17° 2	27°59	21°15	1°18	21°12	2°32	1°20	8°37	6°40	M20
T 21	17 55 42	29°45'06	13° 8	25°10	29°44	19° 6	17° 5	27°56	21°16	1°20	21°12	2°22	1°17	8°44	6°44	T 21
W22	17 59 39	0♋42'32	25°11	27°21	0♋58	19°36	17° 8	27°52	21°17	1°23	21°11	2°15	1°14	8°51	6°48	W22
T 23	18 3 35	1°39'57	7♍22	29°33	2°11	20° 6	17°11	27°49	21°19	1°25	21°11	2°10	1°11	8°57	6°52	T 23
F 24	18 7 32	2°37'20	19°46	1♋45	3°25	20°36	17°13	27°46	21°20	1°27	21°11	2° 7	1° 7	9° 4	6°55	F 24
S 25	18 11 28	3°34'43	2♎27	3°57	4°39	21° 6	17°16	27°42	21°21	1°29	21°11	2°D 6	1° 4	9°11	6°59	S 25
S 26	18 15 25	4°32'05	15°29	6° 9	5°53	21°37	17°18	27°39	21°23	1°32	21°10	2° 7	1° 1	9°18	7° 3	S 26
M27	18 19 21	5°29'25	28°56	8°20	7° 6	22° 7	17°20	27°36	21°24	1°34	21°10	2°R 7	0°58	9°24	7° 7	M27
T 28	18 23 18	6°26'45	12♏50	10°31	8°20	22°38	17°22	27°33	21°26	1°36	21°10	2° 7	0°55	9°31	7°11	T 28
W29	18 27 15	7°24'04	27°13	12°41	9°34	23° 9	17°23	27°30	21°27	1°38	21°10	2° 5	0°51	9°38	7°15	W29
T 30	18 31 11	8♋21'22	12♐ 1	14♋50	10♋48	23♍40	17♓25	27♏27	21♍29	1♋40	21♎10	2♏ 0	0♏48	9♋44	7♊18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n56	16s 4	1n21	14n25	2s45	20n28	0s37	9n 9	1n24	6s32	0s55	17s36	2n22	4n16	0n47	22n 6	1s14	7n48	17n21	12s45	12s14	18n33	17n31	3s39
T 2	22 4	18 16	2 35	14 56	2 39	20 43	0 35	8 58	1 23	6 30	0 55	17 36	2 22	4 16	0 47	22 6	1 14	7 48	17 21	12 44	12 13	18 33	17 32	3 39
F 3	22 12	19 13	3 40	15 27	2 32	20 57	0 33	8 47	1 22	6 28	0 55	17 35	2 21	4 15	0 47	22 6	1 14	7 48	17 20	12 42	12 12	18 32	17 33	3 39
S 4	22 19	18 48	4 29	15 58	2 25	21 11	0 30	8 36	1 20	6 26	0 56	17 34	2 21	4 15	0 47	22 6	1 14	7 48	17 20	12 41	12 11	18 31	17 33	3 39
S 5	22 26	17 2	5 0	16 29	2 18	21 24	0 28	8 24	1 19	6 24	0 56	17 33	2 21	4 15	0 47	22 6	1 14	7 48	17 19	12 39	12 10	18 31	17 34	3 39
M 6	22 33	14 10	5 10	17 1	2 10	21 37	0 26	8 13	1 17	6 22	0 56	17 32	2 21	4 15	0 47	22 6	1 14	7 48	17 19	12 37	12 9	18 30	17 35	3 39
T 7	22 39	10 28	4 59	17 33	2 1	21 49	0 24	8 1	1 16	6 20	0 56	17 31	2 21	4 15	0 47	22 6	1 14	7 47	17 18	12 35	12 8	18 29	17 35	3 39
W 8	22 44	6 17	4 30	18 4	1 52	22 0	0 21	7 50	1 15	6 18	0 57	17 31	2 21	4 14	0 47	22 6	1 14	7 47	17 18	12 34	12 7	18 28	17 36	3 39
T 9	22 50	1 53	3 47	18 36	1 43	22 11	0 19	7 38	1 13	6 16	0 57	17 30	2 21	4 14	0 47	22 6	1 14	7 47	17 17	12 34	12 6	18 28	17 36	3 39
F 10	22 54	2n29	2 52	19 7	1 34	22 21	0 17	7 26	1 12	6 14	0 57	17 29	2 21	4 14	0 47	22 6	1 14	7 47	17 17	12 34	12 4	18 27	17 37	3 40
S 11	22 59	6 38	1 50	19 37	1 24	22 31	0 14	7 14	1 11	6 13	0 57	17 28	2 20	4 14	0 47	22 6	1 14	7 47	17 17	12 35	12 3	18 26	17 37	3 40
S 12	23 3	10 23	0 44	20 7	1 14	22 40	0 12	7 2	1 9	6 11	0 58	17 28	2 20	4 13	0 47	22 6	1 14	7 47	17 16	12 35	12 2	18 26	17 38	3 40
M13	23 6	13 37	0s23	20 36	1 3	22 48	0 9	6 50	1 8	6 10	0 58	17 27	2 20	4 13	0 47	22 6	1 14	7 46	17 16	12 35	12 1	18 25	17 39	3 40
T 14	23 10	16 12	1 27	21 4	0 53	22 56	0 7	6 38	1 7	6 8	0 58	17 26	2 20	4 13	0 47	22 6	1 14	7 46	17 15	12 34	12 0	18 24	17 39	3 40
W15	23 12	18 2	2 27	21 31	0 42	23 3	0 5	6 26	1 5	6 7	0 58	17 26	2 20	4 12	0 47	22 6	1 14	7 46	17 15	12 33	11 59	18 23	17 40	3 40
T 16	23 15	19 3	3 19	21 56	0 31	23 9	0 2	6 14	1 4	6 6	0 59	17 25	2 20	4 12	0 46	22 6	1 14	7 46	17 14	12 31	11 58	18 23	17 40	3 40
F 17	23 17	19 13	4 3	22 21	0 20	23 15	0n 0	6 1	1 3	6 4	0 59	17 24	2 20	4 11	0 46	22 6	1 14	7 45	17 14	12 28	11 57	18 22	17 41	3 41
S 18	23 18	18 33	4 36	22 43	0 9	23 20	0 2	5 49	1 2	6 3	0 59	17 24	2 19	4 11	0 46	22 6	1 14	7 45	17 13	12 25	11 56	18 21	17 41	3 41
S 19	23 20	17 4	4 57	23 3	0n 2	23 24	0 5	5 37	1 0	6 2	1 0	17 23	2 19	4 10	0 46	22 6	1 14	7 45	17 13	12 22	11 55	18 20	17 42	3 41
M20	23 20	14 51	5 5	23 22	0 12	23 27	0 7	5 24	0 59	6 1	1 0	17 22	2 19	4 10	0 46	22 6	1 14	7 44	17 12	12 18	11 53	18 20	17 42	3 41
T 21	23 21	12 1	4 59	23 38	0 23	23 30	0 10	5 11	0 58	6 0	1 0	17 22	2 19	4 9	0 46	22 6	1 14	7 44	17 12	12 15	11 52	18 19	17 43	3 41
W22	23 20	8 40	4 41	23 52	0 33	23 32	0 12	4 59	0 57	5 59	1 0	17 21	2 19	4 9	0 46	22 6	1 14	7 44	17 11	12 12	11 51	18 18	17 43	3 41
T 23	23 20	4 54	4 10	24 3	0 43	23 34	0 14	4 46	0 56	5 59	1 1	17 21	2 18	4 8	0 46	22 6	1 14	7 43	17 11	12 11	11 50	18 17	17 44	3 41
F 24	23 19	0 53	3 26	24 12	0 52	23 35	0 17	4 33	0 54	5 58	1 1	17 20	2 18	4 8	0 46	22 6	1 14	7 43	17 10	12 10	11 49	18 16	17 44	3 42
S 25	23 18	3s17	2 31	24 18	1 1	23 35	0 19	4 20	0 53	5 57	1 1	17 20	2 18	4 7	0 46	22 6	1 14	7 42	17 10	12 9	11 48	18 16	17 45	3 42
S 26	23 16	7 25	1 28	24 21	1 9	23 34	0 21	4 7	0 52	5 57	1 2	17 19	2 18	4 7	0 46	22 6	1 14	7 42	17 9	12 10	11 47	18 15	17 45	3 42
M27	23 14	11 19	0 17	24 22	1 17	23 33	0 24	3 54	0 51	5 56	1 2	17 18	2 18	4 6	0 46	22 6	1 14	7 42	17 8	12 10	11 46	18 14	17 46	3 42
T 28	23 11	14 44	0n57	24 19	1 24	23 31	0 26	3 41	0 50	5 56	1 2	17 18	2 18	4 5	0 46	22 6	1 14	7 41	17 8	12 10	11 45	18 13	17 46	3 42
W29	23 8	17 21	2 9	24 14	1 30	23 28	0 28	3 27	0 49	5 55	1 2	17 18	2 17	4 5	0 46	22 6	1 14	7 41	17 7	12 9	11 44	18 13	17 46	3 42
T 30	23n 5	18s55	3n15	24n 7	1n36	23n25	0n30	3n14	0n48	5s55	1s 3	17s17	2n17	4n 4	0n46	22n 6	1s14	7n40	17n 7	12s 7	11s42	18n12	17n47	3s43

Julian Day Number = 2715035.5, Delta T = 28m53s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°49'59, Lahiri = 33°57'00

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

JULY 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 8	9♋18'40	27♐ 9	16♋58	12♋ 1	24♍11	17♓26	27°R24	21♍31	1♋43	21°R10	1°R53	0♏45	9♋51	7♊22	F 1
S 2	18 39 4	10°15'57	12♑27	19° 4	13°15	24°43	17°27	27♏22	21°33	1°45	21°D10	1♏44	0°42	9°58	7°26	S 2
S 3	18 43 1	11°13'13	27°45	21° 8	14°29	25°14	17°28	27°19	21°34	1°47	21♎10	1°34	0°39	10° 5	7°29	S 3
M 4	18 46 57	12°10'29	12♒52	23°10	15°42	25°46	17°28	27°16	21°36	1°49	21°10	1°25	0°36	10°11	7°33	M 4
T 5	18 50 54	13° 7'45	27°37	25°11	16°56	26°17	17°29	27°14	21°38	1°52	21°10	1°17	0°32	10°18	7°37	T 5
W 6	18 54 50	14° 5'00	11♓55	27°10	18°10	26°49	17°29	27°12	21°40	1°54	21°10	1°11	0°29	10°25	7°40	W 6
T 7	18 58 47	15° 2'16	25°44	29° 6	19°24	27°21	17°R29	27° 9	21°42	1°56	21°10	1° 8	0°26	10°31	7°44	T 7
F 8	19 2 44	15°59'31	9♈ 5	1♌ 1	20°37	27°54	17°29	27° 7	21°44	1°58	21°11	1° 6	0°23	10°38	7°47	F 8
S 9	19 6 40	16°56'46	21°59	2°53	21°51	28°26	17°29	27° 5	21°46	2° 0	21°11	1°D 6	0°20	10°45	7°51	S 9
S 10	19 10 37	17°54'02	4♉32	4°44	23° 5	28°58	17°28	27° 3	21°48	2° 3	21°11	1°R 6	0°17	10°52	7°54	S 10
M11	19 14 33	18°51'17	16°49	6°32	24°19	29°31	17°28	27° 1	21°50	2° 5	21°11	1° 6	0°13	10°58	7°58	M11
T 12	19 18 30	19°48'32	28°53	8°18	25°32	0♎ 4	17°27	26°59	21°52	2° 7	21°12	1° 3	0°10	11° 5	8° 1	T 12
W13	19 22 26	20°45'48	10♊50	10° 2	26°46	0°37	17°26	26°57	21°55	2° 9	21°12	0°57	0° 7	11°12	8° 4	W13
T 14	19 26 23	21°43'03	22°42	11°44	28° 0	1°10	17°24	26°56	21°57	2°11	21°12	0°49	0° 4	11°18	8° 8	T 14
F 15	19 30 19	22°40'19	4♋33	13°23	29°14	1°43	17°23	26°54	21°59	2°13	21°13	0°38	0° 1	11°25	8°11	F 15
S 16	19 34 16	23°37'34	16°24	15° 1	0♌27	2°16	17°21	26°53	22° 1	2°15	21°13	0°26	29♎57	11°32	8°14	S 16
S 17	19 38 13	24°34'50	28°17	16°36	1°41	2°49	17°19	26°51	22° 4	2°18	21°14	0°12	29°54	11°39	8°17	S 17
M18	19 42 9	25°32'05	10♌15	18° 9	2°55	3°23	17°17	26°50	22° 6	2°20	21°14	29♎58	29°51	11°45	8°21	M18
T 19	19 46 6	26°29'21	22°17	19°40	4° 9	3°56	17°15	26°49	22° 9	2°22	21°15	29°46	29°48	11°52	8°24	T 19
W20	19 50 2	27°26'36	4♍26	21° 8	5°23	4°30	17°12	26°48	22°11	2°24	21°15	29°35	29°45	11°59	8°27	W20
T 21	19 53 59	28°23'51	16°43	22°35	6°36	5° 4	17°10	26°46	22°14	2°26	21°16	29°28	29°42	12° 5	8°30	T 21
F 22	19 57 55	29°21'06	29°12	23°59	7°50	5°38	17° 7	26°46	22°16	2°28	21°17	29°23	29°38	12°12	8°33	F 22
S 23	20 1 52	0♌18'21	11♎54	25°20	9° 4	6°12	17° 4	26°45	22°19	2°30	21°17	29°21	29°35	12°19	8°36	S 23
S 24	20 5 48	1°15'35	24°55	26°40	10°18	6°46	17° 1	26°44	22°22	2°32	21°18	29°20	29°32	12°26	8°39	S 24
M25	20 9 45	2°12'50	8♏17	27°57	11°31	7°20	16°57	26°43	22°24	2°34	21°19	29°20	29°29	12°32	8°42	M25
T 26	20 13 42	3°10'05	22° 3	29°12	12°45	7°55	16°54	26°43	22°27	2°36	21°20	29°20	29°26	12°39	8°45	T 26
W27	20 17 38	4° 7'20	6♐14	0♍24	13°59	8°29	16°50	26°42	22°30	2°38	21°21	29°17	29°22	12°46	8°47	W27
T 28	20 21 35	5° 4'34	20°50	1°33	15°13	9° 4	16°46	26°42	22°33	2°40	21°21	29°12	29°19	12°52	8°50	T 28
F 29	20 25 31	6° 1'49	5♑47	2°40	16°26	9°39	16°42	26°42	22°36	2°42	21°22	29° 5	29°16	12°59	8°53	F 29
S 30	20 29 28	6°59'04	20°57	3°44	17°40	10°13	16°38	26°42	22°38	2°44	21°23	28°55	29°13	13° 6	8°55	S 30
S 31	20 33 24	7♌56'20	6♒10	4♍46	18♌54	10♎48	16♓33	26°D42	22♍41	2♋46	21♎24	28♎44	29♎10	13♋13	8♊58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 1	19s10	4n 9	23n56	1n41	23n21	0n33	3n 1	0n47	5s55	1s 3	17s17	2n17	4n 3	0n46	22n 6	1s14	7n40	17n 6	12s 5	11s41	18n11	17n47	3s43	F 1
S 2	22 57	18 1	4 46	23 44	1 45	23 16	0 35	2 47	0 45	5 55	1 3	17 16	2 17	4 3	0 46	22 6	1 14	7 39	17 6	12 2	11 40	18 10	17 48	3 43	S 2
S 3	22 52	15 36	5 2	23 29	1 49	23 10	0 37	2 34	0 44	5 55	1 3	17 16	2 16	4 2	0 46	22 6	1 14	7 39	17 5	11 58	11 39	18 9	17 48	3 43	S 3
M 4	22 47	12 8	4 56	23 11	1 51	23 4	0 39	2 20	0 43	5 55	1 4	17 16	2 16	4 1	0 46	22 6	1 14	7 38	17 5	11 55	11 38	18 9	17 48	3 43	M 4
T 5	22 42	8 0	4 31	22 52	1 53	22 58	0 41	2 7	0 42	5 55	1 4	17 15	2 16	4 0	0 46	22 6	1 14	7 38	17 4	11 52	11 37	18 8	17 49	3 44	T 5
W 6	22 36	3 31	3 50	22 31	1 54	22 50	0 43	1 53	0 41	5 55	1 4	17 15	2 16	4 0	0 46	22 6	1 14	7 37	17 4	11 50	11 36	18 7	17 49	3 44	W 6
T 7	22 30	1n 0	2 56	22 7	1 55	22 42	0 46	1 40	0 40	5 55	1 5	17 15	2 16	3 59	0 46	22 6	1 14	7 37	17 3	11 49	11 35	18 6	17 49	3 44	T 7
F 8	22 23	5 20	1 54	21 43	1 54	22 33	0 48	1 26	0 39	5 55	1 5	17 14	2 15	3 58	0 46	22 6	1 14	7 36	17 3	11 49	11 34	18 5	17 50	3 44	F 8
S 9	22 16	9 17	0 48	21 16	1 53	22 24	0 50	1 12	0 38	5 56	1 5	17 14	2 15	3 57	0 46	22 6	1 14	7 35	17 2	11 49	11 33	18 5	17 50	3 44	S 9
S 10	22 9	12 42	0s18	20 49	1 52	22 13	0 51	0 58	0 37	5 56	1 5	17 14	2 15	3 56	0 45	22 6	1 14	7 35	17 2	11 49	11 31	18 4	17 51	3 45	S 10
M11	22 1	15 29	1 22	20 20	1 49	22 3	0 53	0 44	0 36	5 57	1 6	17 14	2 15	3 55	0 45	22 6	1 14	7 34	17 1	11 48	11 30	18 3	17 51	3 45	M11
T 12	21 53	17 32	2 21	19 50	1 46	21 51	0 55	0 31	0 35	5 57	1 6	17 13	2 14	3 54	0 45	22 6	1 14	7 34	17 0	11 47	11 29	18 2	17 51	3 45	T 12
W13	21 45	18 47	3 14	19 19	1 43	21 39	0 57	0 17	0 34	5 58	1 6	17 13	2 14	3 54	0 45	22 6	1 14	7 33	17 0	11 46	11 28	18 1	17 51	3 45	W13
T 14	21 36	19 12	3 57	18 47	1 38	21 27	0 59	0 3	0 33	5 59	1 7	17 13	2 14	3 53	0 45	22 6	1 14	7 32	16 59	11 43	11 27	18 0	17 52	3 46	T 14
F 15	21 27	18 46	4 30	18 14	1 34	21 13	1 1	0s11	0 32	6 0	1 7	17 13	2 14	3 52	0 45	22 6	1 14	7 32	16 59	11 39	11 26	18 0	17 52	3 46	F 15
S 16	21 17	17 32	4 51	17 40	1 28	20 59	1 2	0 25	0 31	6 1	1 7	17 13	2 13	3 51	0 45	22 6	1 14	7 31	16 58	11 35	11 25	17 59	17 52	3 46	S 16
S 17	21 7	15 32	5 0	17 6	1 22	20 45	1 4	0 40	0 30	6 2	1 7	17 13	2 13	3 50	0 45	22 6	1 14	7 30	16 58	11 30	11 24	17 58	17 53	3 46	S 17
M18	20 57	12 52	4 55	16 32	1 16	20 30	1 6	0 54	0 29	6 3	1 8	17 13	2 13	3 49	0 45	22 6	1 14	7 30	16 57	11 25	11 23	17 57	17 53	3 47	M18
T 19	20 46	9 39	4 37	15 57	1 9	20 14	1 7	1 8	0 28	6 4	1 8	17 13	2 13	3 48	0 45	22 5	1 14	7 29	16 57	11 21	11 21	17 56	17 53	3 47	T 19
W20	20 35	6 1	4 7	15 22	1 1	19 58	1 9	1 22	0 27	6 5	1 8	17 13	2 13	3 47	0 45	22 5	1 14	7 28	16 56	11 17	11 20	17 55	17 53	3 47	W20
T 21	20 24	2 5	3 25	14 46	0 53	19 41	1 10	1 36	0 26	6 6	1 9	17 13	2 12	3 46	0 45	22 5	1 14	7 28	16 56	11 14	11 19	17 55	17 53	3 47	T 21
F 22	20 12	2s 0	2 32	14 11	0 45	19 24	1 12	1 51	0 25	6 8	1 9	17 13	2 12	3 45	0 45	22 5	1 14	7 27	16 55	11 13	11 18	17 54	17 54	3 47	F 22
S 23	20 0	6 5	1 31	13 35	0 36	19 6	1 13	2 5	0 24	6 9	1 9	17 13	2 12	3 44	0 45	22 5	1 14	7 26	16 55	11 12	11 17	17 53	17 54	3 48	S 23
S 24	19 48	9 58	0 23	13 0	0 27	18 47	1 15	2 19	0 23	6 10	1 9	17 13	2 12	3 43	0 45	22 5	1 14	7 25	16 54	11 12	11 16	17 52	17 54	3 48	S 24
M25	19 35	13 28	0n47	12 24	0 17	18 28	1 16	2 34	0 22	6 12	1 10	17 13	2 11	3 41	0 45	22 5	1 14	7 25	16 53	11 12	11 15	17 51	17 54	3 48	M25
T 26	19 22	16 19	1 57	11 49	0 7	18 9	1 17	2 48	0 21	6 14	1 10	17 13	2 11	3 40	0 45	22 5	1 14	7 24	16 53	11 11	11 14	17 50	17 54	3 49	T 26
W27	19 9	18 17	3 2	11 14	0s 3	17 49	1 18	3 2	0 20	6 15	1 10	17 13	2 11	3 39	0 45	22 5	1 14	7 23	16 52	11 11	11 12	17 49	17 55	3 49	W27
T 28	18 55	19 6	3 57	10 40	0 14	17 28	1 19	3 17	0 20	6 17	1 10	17 13	2 11	3 38	0 45	22 5	1 14	7 22	16 52	11 9	11 11	17 49	17 55	3 49	T 28
F 29	18 41	18 37	4 37	10 5	0 25	17 7	1 20	3 31	0 19	6 19	1 11	17 14	2 10	3 37	0 45	22 5	1 14	7 21	16 51	11 6	11 10	17 48	17 55	3 49	F 29
S 30	18 27	16 49	4 58	9 32	0 37	16 46	1 21	3 46	0 18	6 21	1 11	17 14	2 10	3 36	0 45	22 5	1 14	7 21	16 51	11 3	11 9	17 47	17 55	3 50	S 30
S 31	18n13	13s50	4n58	8n59	0s48	16n24	1n22	4s 0	0n17	6s23	1s11	17s14	2n10	3n35	0n45	22n 5	1s14	7n20	16n50	10s59	11s 8	17n46	17n55	3s50	S 31

Julian Day Number = 2715065.5, Delta T = 28m54s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'03, Lahiri = 33°57'04

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

AUGUST 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 21	8♌53'35	21♒16	5♍44	20♌ 8	11♎23	16°R29	26♏42	22♍44	2♋48	21♎25	28°R34	29♎ 7	13♋19	9♊ 1	M 1
T 2	20 41 17	9°50'51	6♓ 4	6°40	21°21	11°58	16♓24	26°42	22°47	2°49	21°26	28♎25	29° 3	13°26	9° 3	T 2
W 3	20 45 14	10°48'08	20°27	7°32	22°35	12°34	16°19	26°42	22°50	2°51	21°27	28°18	29° 0	13°33	9° 6	W 3
T 4	20 49 11	11°45'26	4♈22	8°21	23°49	13° 9	16°14	26°42	22°53	2°53	21°28	28°14	28°57	13°39	9° 8	T 4
F 5	20 53 7	12°42'44	17°48	9° 6	25° 3	13°44	16° 9	26°43	22°56	2°55	21°29	28°12	28°54	13°46	9°11	F 5
S 6	20 57 4	13°40'03	0♉46	9°48	26°16	14°20	16° 4	26°43	23° 0	2°57	21°31	28°D12	28°51	13°53	9°13	S 6
S 7	21 1 0	14°37'23	13°21	10°27	27°30	14°56	15°58	26°44	23° 3	2°59	21°32	28°R12	28°48	14° 0	9°15	S 7
M 8	21 4 57	15°34'44	25°38	11° 1	28°44	15°31	15°52	26°45	23° 6	3° 0	21°33	28°12	28°44	14° 6	9°17	M 8
T 9	21 8 53	16°32'06	7♊42	11°32	29°58	16° 7	15°47	26°45	23° 9	3° 2	21°34	28°10	28°41	14°13	9°20	T 9
W10	21 12 50	17°29'28	19°37	11°58	1♍11	16°43	15°41	26°46	23°12	3° 4	21°35	28° 6	28°38	14°20	9°22	W10
T 11	21 16 46	18°26'52	1♋28	12°19	2°25	17°19	15°35	26°47	23°15	3° 6	21°37	27°59	28°35	14°26	9°24	T 11
F 12	21 20 43	19°24'17	13°18	12°36	3°39	17°55	15°28	26°49	23°19	3° 7	21°38	27°50	28°32	14°33	9°26	F 12
S 13	21 24 40	20°21'43	25°12	12°49	4°53	18°32	15°22	26°50	23°22	3° 9	21°39	27°39	28°28	14°40	9°28	S 13
S 14	21 28 36	21°19'09	7♌10	12°56	6° 6	19° 8	15°16	26°51	23°25	3°11	21°41	27°26	28°25	14°47	9°30	S 14
M15	21 32 33	22°16'37	19°15	12°R59	7°20	19°44	15° 9	26°52	23°29	3°12	21°42	27°14	28°22	14°53	9°32	M15
T 16	21 36 29	23°14'05	1♍27	12°56	8°34	20°21	15° 2	26°54	23°32	3°14	21°43	27° 4	28°19	15° 0	9°33	T 16
W17	21 40 26	24°11'34	13°48	12°48	9°48	20°57	14°55	26°56	23°35	3°15	21°45	26°55	28°16	15° 7	9°35	W17
T 18	21 44 22	25° 9'04	26°18	12°35	11° 1	21°34	14°49	26°57	23°39	3°17	21°46	26°48	28°13	15°14	9°37	T 18
F 19	21 48 19	26° 6'35	8♎59	12°16	12°15	22°11	14°41	26°59	23°42	3°18	21°48	26°44	28° 9	15°20	9°39	F 19
S 20	21 52 15	27° 4'06	21°53	11°52	13°29	22°48	14°34	27° 1	23°46	3°20	21°49	26°D43	28° 6	15°27	9°40	S 20
S 21	21 56 12	28° 1'38	5♏ 1	11°24	14°43	23°25	14°27	27° 3	23°49	3°21	21°51	26°43	28° 3	15°34	9°42	S 21
M22	22 0 9	28°59'12	18°25	10°50	15°56	24° 2	14°20	27° 5	23°53	3°23	21°53	26°44	28° 0	15°40	9°43	M22
T 23	22 4 5	29°56'46	2♐ 8	10°12	17°10	24°39	14°13	27° 7	23°56	3°24	21°54	26°R44	27°57	15°47	9°45	T 23
W24	22 8 2	0♍54'20	16°10	9°30	18°24	25°16	14° 5	27° 9	24° 0	3°26	21°56	26°43	27°54	15°54	9°46	W24
T 25	22 11 58	1°51'56	0♑32	8°45	19°37	25°54	13°58	27°12	24° 3	3°27	21°57	26°40	27°50	16° 1	9°47	T 25
F 26	22 15 55	2°49'33	15°10	7°57	20°51	26°31	13°50	27°14	24° 7	3°28	21°59	26°35	27°47	16° 7	9°48	F 26
S 27	22 19 51	3°47'10	29°59	7° 8	22° 5	27° 9	13°42	27°17	24°10	3°30	22° 1	26°28	27°44	16°14	9°50	S 27
S 28	22 23 48	4°44'48	14♒53	6°17	23°18	27°46	13°35	27°19	24°14	3°31	22° 3	26°20	27°41	16°21	9°51	S 28
M29	22 27 44	5°42'28	29°43	5°27	24°32	28°24	13°27	27°22	24°18	3°32	22° 4	26°13	27°38	16°27	9°52	M29
T 30	22 31 41	6°40'08	14♓20	4°37	25°46	29° 2	13°19	27°25	24°21	3°33	22° 6	26° 6	27°34	16°34	9°53	T 30
W31	22 35 37	7♍37'50	28♓36	3♍49	26♍59	29♎40	13♓11	27♏28	24♍25	3♋35	22♎ 8	26♎ 1	27♎31	16♋41	9♊54	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n58	9s58	4n38	8n26	1s 0	16n 2	1n23	4s15	0n16	6s25	1s11	17s14	2n 9	3n33	0n45	22n 5	1s14	7n19	16n50	10s55	11s 7	17n45	17n55	3s50
T 2	17 43	5 33	3 59	7 55	1 12	15 39	1 24	4 29	0 15	6 27	1 12	17 15	2 9	3 32	0 45	22 5	1 14	7 18	16 49	10 52	11 6	17 44	17 55	3 50
W 3	17 27	0 55	3 6	7 24	1 25	15 16	1 25	4 44	0 14	6 29	1 12	17 15	2 9	3 31	0 45	22 5	1 14	7 17	16 49	10 50	11 5	17 43	17 55	3 51
T 4	17 12	3n36	2 3	6 54	1 37	14 52	1 25	4 58	0 13	6 31	1 12	17 15	2 9	3 30	0 45	22 5	1 14	7 16	16 48	10 48	11 3	17 42	17 56	3 51
F 5	16 56	7 48	0 55	6 26	1 50	14 28	1 26	5 13	0 13	6 33	1 12	17 16	2 8	3 29	0 45	22 5	1 14	7 16	16 48	10 48	11 2	17 42	17 56	3 51
S 6	16 39	11 29	0s14	5 58	2 2	14 4	1 27	5 27	0 12	6 36	1 13	17 16	2 8	3 27	0 45	22 5	1 14	7 15	16 47	10 48	11 1	17 41	17 56	3 52
S 7	16 23	14 31	1 20	5 32	2 15	13 39	1 27	5 42	0 11	6 38	1 13	17 16	2 8	3 26	0 45	22 4	1 14	7 14	16 47	10 48	11 0	17 40	17 56	3 52
M 8	16 6	16 49	2 20	5 7	2 28	13 14	1 27	5 56	0 10	6 40	1 13	17 17	2 8	3 25	0 45	22 4	1 14	7 13	16 46	10 47	10 59	17 39	17 56	3 52
T 9	15 49	18 19	3 13	4 44	2 41	12 49	1 28	6 11	0 9	6 43	1 13	17 17	2 7	3 23	0 45	22 4	1 14	7 12	16 46	10 47	10 58	17 38	17 56	3 52
W10	15 32	19 0	3 57	4 22	2 53	12 23	1 28	6 25	0 8	6 45	1 14	17 18	2 7	3 22	0 45	22 4	1 14	7 11	16 45	10 45	10 57	17 37	17 56	3 53
T 11	15 14	18 49	4 31	4 2	3 6	11 57	1 28	6 40	0 7	6 48	1 14	17 18	2 7	3 21	0 44	22 4	1 14	7 10	16 45	10 43	10 56	17 36	17 56	3 53
F 12	14 57	17 50	4 53	3 45	3 18	11 30	1 29	6 54	0 7	6 50	1 14	17 19	2 7	3 20	0 44	22 4	1 14	7 9	16 45	10 40	10 54	17 35	17 56	3 53
S 13	14 39	16 4	5 2	3 29	3 30	11 4	1 29	7 9	0 6	6 53	1 14	17 19	2 6	3 18	0 44	22 4	1 14	7 9	16 44	10 36	10 53	17 34	17 56	3 54
S 14	14 20	13 36	4 58	3 15	3 42	10 37	1 29	7 23	0 5	6 56	1 14	17 20	2 6	3 17	0 44	22 4	1 14	7 8	16 44	10 31	10 52	17 33	17 56	3 54
M15	14 2	10 33	4 41	3 4	3 53	10 9	1 29	7 38	0 4	6 59	1 15	17 20	2 6	3 16	0 44	22 4	1 14	7 7	16 43	10 27	10 51	17 32	17 56	3 54
T 16	13 43	7 1	4 10	2 55	4 4	9 42	1 29	7 52	0 3	7 1	1 15	17 21	2 6	3 14	0 44	22 4	1 14	7 6	16 43	10 23	10 50	17 32	17 56	3 55
W17	13 24	3 9	3 28	2 49	4 14	9 14	1 28	8 7	0 3	7 4	1 15	17 21	2 5	3 13	0 44	22 4	1 14	7 5	16 42	10 20	10 49	17 31	17 56	3 55
T 18	13 5	0s54	2 35	2 46	4 23	8 46	1 28	8 21	0 2	7 7	1 15	17 22	2 5	3 12	0 44	22 4	1 14	7 4	16 42	10 18	10 48	17 30	17 56	3 55
F 19	12 46	4 59	1 33	2 45	4 31	8 17	1 28	8 35	0 1	7 10	1 15	17 23	2 5	3 10	0 44	22 4	1 14	7 3	16 41	10 16	10 47	17 29	17 56	3 55
S 20	12 26	8 53	0 26	2 48	4 38	7 49	1 27	8 50	0 0	7 13	1 15	17 23	2 5	3 9	0 44	22 4	1 14	7 2	16 41	10 16	10 45	17 28	17 55	3 56
S 21	12 7	12 27	0n44	2 53	4 44	7 20	1 27	9 4	0s 1	7 16	1 16	17 24	2 4	3 7	0 44	22 4	1 14	7 1	16 41	10 16	10 44	17 27	17 55	3 56
M22	11 47	15 25	1 54	3 1	4 48	6 51	1 26	9 18	0 1	7 19	1 16	17 25	2 4	3 6	0 44	22 4	1 15	7 0	16 40	10 16	10 43	17 26	17 55	3 56
T 23	11 27	17 36	2 58	3 13	4 51	6 22	1 26	9 33	0 2	7 22	1 16	17 26	2 4	3 5	0 44	22 3	1 15	6 59	16 40	10 16	10 42	17 25	17 55	3 57
W24	11 7	18 46	3 53	3 27	4 52	5 53	1 25	9 47	0 3	7 25	1 16	17 26	2 4	3 3	0 44	22 3	1 15	6 58	16 39	10 16	10 41	17 24	17 55	3 57
T 25	10 46	18 45	4 35	3 44	4 52	5 23	1 25	10 1	0 4	7 28	1 16	17 27	2 3	3 2	0 44	22 3	1 15	6 57	16 39	10 15	10 40	17 23	17 55	3 57
F 26	10 26	17 31	5 0	4 4	4 50	4 54	1 24	10 16	0 4	7 31	1 16	17 28	2 3	3 0	0 44	22 3	1 15	6 56	16 39	10 13	10 39	17 22	17 55	3 58
S 27	10 5	15 5	5 6	4 26	4 46	4 24	1 23	10 30	0 5	7 34	1 17	17 29	2 3	2 59	0 44	22 3	1 15	6 55	16 38	10 10	10 38	17 21	17 55	3 58
S 28	9 44	11 40	4 50	4 50	4 40	3 54	1 22	10 44	0 6	7 37	1 17	17 30	2 3	2 57	0 44	22 3	1 15	6 54	16 38	10 8	10 36	17 20	17 54	3 58
M29	9 23	7 32	4 16	5 15	4 32	3 24	1 21	10 58	0 7	7 40	1 17	17 30	2 2	2 56	0 44	22 3	1 15	6 54	16 37	10 5	10 35	17 19	17 54	3 59
T 30	9 2	2 59	3 25	5 42	4 22	2 54	1 20	11 12	0 7	7 43	1 17	17 31	2 2	2 55	0 44	22 3	1 15	6 53	16 37	10 2	10 34	17 18	17 54	3 59
W31	8n40	1n37	2n22	6n10	4s11	2n24	1n19	11s26	0s 8	7s46	1s17	17s32	2n 2	2n53	0n44	22n 3	1s15	6n52	16n37	10s 1	10s33	17n17	17n54	3s59

Julian Day Number = 2715096.5, Delta T = 28m54s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'08, Lahiri = 33°57'08

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

SEPTEMBER 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 34	8♍35'34	12♈29	3°R 5	28♍13	0♏18	13°R 4	27♏31	24♍29	3♋36	22♎10	25°R58	27♎28	16♋48	9♊55	T 1
F 2	22 43 31	9°33'18	25°56	2♍24	29°27	0°56	12♓56	27°34	24°32	3°37	22°11	25°D58	27°25	16°54	9°56	F 2
S 3	22 47 27	10°31'05	8♉57	1°48	0♎40	1°34	12°48	27°37	24°36	3°38	22°13	25♎58	27°22	17° 1	9°56	S 3
S 4	22 51 24	11°28'53	21°35	1°18	1°54	2°12	12°40	27°40	24°40	3°39	22°15	26° 0	27°19	17° 8	9°57	S 4
M 5	22 55 20	12°26'43	3♊55	0°54	3° 7	2°50	12°32	27°44	24°43	3°40	22°17	26° 1	27°15	17°14	9°58	M 5
T 6	22 59 17	13°24'34	16° 1	0°37	4°21	3°28	12°24	27°47	24°47	3°41	22°19	26°R 1	27°12	17°21	9°58	T 6
W 7	23 3 13	14°22'27	27°57	0°28	5°35	4° 7	12°16	27°51	24°51	3°42	22°21	26° 0	27° 9	17°28	9°59	W 7
T 8	23 7 10	15°20'22	9♋50	0°D26	6°48	4°45	12° 8	27°54	24°55	3°43	22°23	25°57	27° 6	17°35	9°59	T 8
F 9	23 11 6	16°18'19	21°42	0°33	8° 2	5°24	12° 1	27°58	24°58	3°44	22°25	25°53	27° 3	17°41	10° 0	F 9
S 10	23 15 3	17°16'17	3♌39	0°47	9°15	6° 3	11°53	28° 2	25° 2	3°45	22°27	25°47	27° 0	17°48	10° 0	S 10
S 11	23 19 0	18°14'17	15°42	1°10	10°29	6°42	11°45	28° 5	25° 6	3°46	22°29	25°40	26°56	17°55	10° 0	S 11
M12	23 22 56	19°12'19	27°55	1°41	11°42	7°20	11°37	28° 9	25°10	3°47	22°31	25°34	26°53	18° 2	10° 1	M12
T 13	23 26 53	20°10'22	10♍19	2°20	12°56	7°59	11°29	28°13	25°13	3°48	22°33	25°27	26°50	18° 8	10° 1	T 13
W14	23 30 49	21° 8'27	22°55	3° 7	14°10	8°38	11°22	28°17	25°17	3°48	22°35	25°23	26°47	18°15	10° 1	W14
T 15	23 34 46	22° 6'34	5♎44	4° 1	15°23	9°18	11°14	28°21	25°21	3°49	22°37	25°19	26°44	18°22	10°R 1	T 15
F 16	23 38 42	23° 4'42	18°44	5° 3	16°37	9°57	11° 6	28°26	25°25	3°50	22°39	25°18	26°40	18°28	10° 1	F 16
S 17	23 42 39	24° 2'52	1♏57	6°11	17°50	10°36	10°59	28°30	25°28	3°51	22°41	25°D18	26°37	18°35	10° 1	S 17
S 18	23 46 35	25° 1'03	15°23	7°26	19° 4	11°16	10°51	28°34	25°32	3°51	22°43	25°19	26°34	18°42	10° 1	S 18
M19	23 50 32	25°59'15	29° 0	8°47	20°17	11°55	10°44	28°39	25°36	3°52	22°46	25°20	26°31	18°49	10° 0	M19
T 20	23 54 29	26°57'30	12♐50	10°13	21°31	12°35	10°37	28°43	25°40	3°52	22°48	25°22	26°28	18°55	10° 0	T 20
W21	23 58 25	27°55'45	26°52	11°43	22°44	13°14	10°30	28°48	25°44	3°53	22°50	25°R22	26°25	19° 2	10° 0	W21
T 22	0 2 22	28°54'02	11♑ 4	13°18	23°57	13°54	10°22	28°53	25°47	3°53	22°52	25°22	26°21	19° 9	9°59	T 22
F 23	0 6 18	29°52'21	25°26	14°57	25°11	14°34	10°15	28°57	25°51	3°54	22°54	25°20	26°18	19°15	9°59	F 23
S 24	0 10 15	0♒50'41	9♒52	16°39	26°24	15°13	10° 9	29° 2	25°55	3°54	22°56	25°18	26°15	19°22	9°58	S 24
S 25	0 14 11	1°49'02	24°19	18°24	27°38	15°53	10° 2	29° 7	25°59	3°55	22°59	25°14	26°12	19°29	9°58	S 25
M26	0 18 8	2°47'25	8♓42	20°11	28°51	16°33	9°55	29°12	26° 2	3°55	23° 1	25°11	26° 9	19°36	9°57	M26
T 27	0 22 4	3°45'50	22°55	21°59	0♏ 4	17°13	9°48	29°17	26° 6	3°56	23° 3	25° 9	26° 5	19°42	9°56	T 27
W28	0 26 1	4°44'16	6♈53	23°49	1°18	17°54	9°42	29°22	26°10	3°56	23° 5	25° 7	26° 2	19°49	9°55	W28
T 29	0 29 57	5°42'44	20°33	25°40	2°31	18°34	9°36	29°27	26°14	3°56	23° 8	25°D 6	25°59	19°56	9°55	T 29
F 30	0 33 54	6♎41'14	3♉52	27♍31	3♏44	19♏14	9♓29	29♏32	26♍17	3♋57	23♎10	25♎ 6	25♎56	20♋ 2	9♊54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	6n 1	1n12	6n38	3s58	1n54	1n18	11s40	0s 9	7s49	1s17	17s33	2n 2	2n52	0n44	22n 3	1s15	6n51	16n36	10s 0	10s32	17n16	17n54	4s 0
F 2	7 57	9 59	0 0	7 6	3 44	1 23	1 16	11 54	0 10	7 52	1 17	17 34	2 1	2 50	0 44	22 3	1 15	6 50	16 36	9 59	10 31	17 15	17 53	4 0
S 3	7 36	13 19	1s10	7 33	3 28	0 53	1 15	12 8	0 10	7 55	1 17	17 35	2 1	2 49	0 44	22 3	1 15	6 49	16 36	10 0	10 30	17 14	17 53	4 0
S 4	7 14	15 56	2 14	7 59	3 11	0 23	1 14	12 22	0 11	7 58	1 17	17 36	2 1	2 47	0 44	22 3	1 15	6 48	16 35	10 0	10 28	17 14	17 53	4 1
M 5	6 52	17 43	3 11	8 24	2 54	0s 8	1 12	12 36	0 12	8 1	1 18	17 37	2 1	2 46	0 44	22 3	1 15	6 47	16 35	10 0	10 27	17 13	17 53	4 1
T 6	6 30	18 40	3 58	8 47	2 36	0 38	1 11	12 49	0 13	8 5	1 18	17 38	2 0	2 44	0 44	22 3	1 15	6 46	16 35	10 1	10 26	17 12	17 53	4 1
W 7	6 8	18 46	4 34	9 7	2 17	1 9	1 9	13 3	0 13	8 8	1 18	17 39	2 0	2 43	0 44	22 3	1 15	6 45	16 34	10 0	10 25	17 11	17 52	4 2
T 8	5 45	18 2	4 58	9 25	1 59	1 39	1 7	13 16	0 14	8 11	1 18	17 40	2 0	2 41	0 44	22 2	1 15	6 44	16 34	9 59	10 24	17 10	17 52	4 2
F 9	5 23	16 31	5 9	9 41	1 40	2 10	1 6	13 30	0 15	8 14	1 18	17 41	2 0	2 40	0 44	22 2	1 15	6 43	16 34	9 58	10 23	17 9	17 52	4 2
S 10	5 1	14 17	5 7	9 53	1 22	2 40	1 4	13 43	0 15	8 17	1 18	17 42	2 0	2 38	0 44	22 2	1 15	6 42	16 33	9 55	10 22	17 8	17 51	4 3
S 11	4 38	11 25	4 51	10 2	1 3	3 11	1 2	13 57	0 16	8 20	1 18	17 43	1 59	2 37	0 44	22 2	1 15	6 41	16 33	9 53	10 20	17 7	17 51	4 3
M12	4 15	8 2	4 22	10 7	0 46	3 41	1 0	14 10	0 17	8 23	1 18	17 44	1 59	2 35	0 44	22 2	1 15	6 40	16 33	9 51	10 19	17 6	17 51	4 3
T 13	3 53	4 16	3 41	10 9	0 29	4 11	0 58	14 23	0 17	8 26	1 18	17 45	1 59	2 34	0 44	22 2	1 15	6 39	16 33	9 48	10 18	17 5	17 51	4 4
W14	3 30	0 14	2 47	10 8	0 13	4 42	0 56	14 37	0 18	8 29	1 18	17 46	1 59	2 32	0 44	22 2	1 15	6 38	16 32	9 47	10 17	17 4	17 50	4 4
T 15	3 7	3s52	1 45	10 2	0n 3	5 12	0 54	14 50	0 19	8 32	1 18	17 47	1 58	2 31	0 44	22 2	1 15	6 37	16 32	9 45	10 16	17 3	17 50	4 4
F 16	2 44	7 52	0 36	9 53	0 17	5 42	0 52	15 3	0 19	8 35	1 18	17 48	1 58	2 29	0 44	22 2	1 15	6 36	16 32	9 45	10 15	17 2	17 50	4 5
S 17	2 21	11 32	0n36	9 41	0 31	6 12	0 50	15 16	0 20	8 37	1 18	17 50	1 58	2 28	0 44	22 2	1 15	6 35	16 32	9 45	10 14	17 1	17 49	4 5
S 18	1 58	14 40	1 48	9 25	0 43	6 42	0 48	15 29	0 21	8 40	1 18	17 51	1 58	2 26	0 44	22 2	1 15	6 34	16 31	9 45	10 12	17 0	17 49	4 5
M19	1 35	17 1	2 54	9 5	0 55	7 11	0 46	15 41	0 21	8 43	1 18	17 52	1 58	2 25	0 44	22 2	1 15	6 33	16 31	9 46	10 11	16 59	17 49	4 6
T 20	1 12	18 25	3 52	8 43	1 5	7 41	0 44	15 54	0 22	8 46	1 18	17 53	1 57	2 23	0 44	22 2	1 15	6 32	16 31	9 46	10 10	16 58	17 48	4 6
W21	0 49	18 42	4 36	8 17	1 14	8 10	0 41	16 7	0 23	8 49	1 18	17 54	1 57	2 22	0 44	22 2	1 15	6 31	16 31	9 47	10 9	16 57	17 48	4 6
T 22	0 26	17 50	5 4	7 48	1 22	8 39	0 39	16 19	0 23	8 51	1 18	17 55	1 57	2 20	0 44	22 2	1 16	6 30	16 31	9 46	10 8	16 56	17 47	4 7
F 23	0 3	15 49	5 14	7 16	1 29	9 8	0 36	16 31	0 24	8 54	1 18	17 57	1 57	2 19	0 44	22 2	1 16	6 29	16 30	9 46	10 7	16 55	17 47	4 7
S 24	0s20	12 49	5 4	6 42	1 35	9 37	0 34	16 44	0 25	8 56	1 18	17 58	1 57	2 17	0 44	22 2	1 16	6 28	16 30	9 45	10 6	16 54	17 47	4 7
S 25	0 43	9 2	4 35	6 6	1 40	10 6	0 31	16 56	0 25	8 59	1 18	17 59	1 56	2 16	0 44	22 2	1 16	6 27	16 30	9 44	10 4	16 53	17 46	4 8
M26	1 6	4 45	3 48	5 28	1 44	10 34	0 29	17 8	0 26	9 1	1 18	18 0	1 56	2 15	0 44	22 2	1 16	6 26	16 30	9 43	10 3	16 51	17 46	4 8
T 27	1 29	0 14	2 48	4 48	1 46	11 3	0 26	17 20	0 26	9 4	1 18	18 2	1 56	2 13	0 44	22 1	1 16	6 26	16 30	9 42	10 2	16 50	17 45	4 8
W28	1 53	4n14	1 39	4 6	1 48	11 30	0 24	17 32	0 27	9 6	1 18	18 3	1 56	2 12	0 44	22 1	1 16	6 25	16 29	9 41	10 1	16 49	17 45	4 9
T 29	2 16	8 23	0 25	3 24	1 50	11 58	0 21	17 44	0 28	9 9	1 18	18 4	1 56	2 10	0 44	22 1	1 16	6 24	16 29	9 41	10 0	16 48	17 44	4 9
F 30	2s39	12n 0	0s48	2n40	1n50	12s26	0n18	17s55	0s28	9s11	1s18	18s 5	1n55	2n 9	0n44	22n 1	1s16	6n23	16n29	9s41	9s59	16n47	17n44	4s 9

Julian Day Number = 2715127.5, Delta T = 28m55s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'12, Lahiri = 33°57'12

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

OCTOBER 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 51	7♎39'47	16♉50	29♍23	4♏58	19♏55	9°R23	29♏38	26♍21	3♋57	23♎12	25♎ 7	25♎53	20♋ 9	9°R53	S 1
S 2	0 41 47	8°38'21	29°29	1♎15	6°11	20°35	9♓17	29°43	26°25	3°57	23°14	25° 8	25°50	20°16	9♊52	S 2
M 3	0 45 44	9°36'57	11♊50	3° 7	7°24	21°16	9°12	29°48	26°29	3°57	23°17	25°10	25°46	20°23	9°51	M 3
T 4	0 49 40	10°35'36	23°58	4°59	8°37	21°56	9° 6	29°54	26°32	3°57	23°19	25°11	25°43	20°29	9°50	T 4
W 5	0 53 37	11°34'17	5♋56	6°50	9°51	22°37	9° 0	29°59	26°36	3°57	23°21	25°11	25°40	20°36	9°48	W 5
T 6	0 57 33	12°33'00	17°50	8°41	11° 4	23°18	8°55	0♐ 5	26°40	3°57	23°24	25°R11	25°37	20°43	9°47	T 6
F 7	1 1 30	13°31'45	29°43	10°31	12°17	23°58	8°50	0°11	26°43	3°R57	23°26	25°11	25°34	20°50	9°46	F 7
S 8	1 5 26	14°30'32	11♌41	12°21	13°30	24°39	8°45	0°16	26°47	3°57	23°28	25°10	25°31	20°56	9°44	S 8
S 9	1 9 23	15°29'22	23°47	14° 9	14°43	25°20	8°40	0°22	26°51	3°57	23°31	25° 9	25°27	21° 3	9°43	S 9
M10	1 13 20	16°28'13	6♍ 6	15°57	15°57	26° 1	8°35	0°28	26°54	3°57	23°33	25° 7	25°24	21°10	9°41	M10
T 11	1 17 16	17°27'07	18°39	17°44	17°10	26°43	8°31	0°34	26°58	3°57	23°35	25° 6	25°21	21°16	9°40	T 11
W12	1 21 13	18°26'03	1♎29	19°31	18°23	27°24	8°26	0°40	27° 1	3°57	23°38	25° 5	25°18	21°23	9°38	W12
T 13	1 25 9	19°25'01	14°36	21°16	19°36	28° 5	8°22	0°45	27° 5	3°57	23°40	25° 5	25°15	21°30	9°37	T 13
F 14	1 29 6	20°24'01	27°59	23° 1	20°49	28°47	8°18	0°51	27° 9	3°57	23°42	25°D 5	25°11	21°37	9°35	F 14
S 15	1 33 2	21°23'03	11♏38	24°44	22° 2	29°28	8°14	0°58	27°12	3°56	23°45	25° 5	25° 8	21°43	9°33	S 15
S 16	1 36 59	22°22'07	25°30	26°27	23°15	0♐10	8°10	1° 4	27°16	3°56	23°47	25° 5	25° 5	21°50	9°31	S 16
M17	1 40 55	23°21'12	9♐31	28° 9	24°28	0°51	8° 7	1°10	27°19	3°56	23°49	25° 6	25° 2	21°57	9°29	M17
T 18	1 44 52	24°20'20	23°40	29°51	25°41	1°33	8° 4	1°16	27°23	3°56	23°52	25° 6	24°59	22° 3	9°28	T 18
W19	1 48 49	25°19'29	7♑53	1♏31	26°54	2°15	8° 0	1°22	27°26	3°55	23°54	25°R 6	24°56	22°10	9°26	W19
T 20	1 52 45	26°18'40	22° 7	3°11	28° 7	2°57	7°58	1°29	27°30	3°55	23°57	25°D 6	24°52	22°17	9°24	T 20
F 21	1 56 42	27°17'53	6♒19	4°50	29°20	3°38	7°55	1°35	27°33	3°54	23°59	25° 6	24°49	22°24	9°21	F 21
S 22	2 0 38	28°17'07	20°28	6°28	0♐33	4°20	7°52	1°41	27°36	3°54	24° 1	25° 6	24°46	22°30	9°19	S 22
S 23	2 4 35	29°16'23	4♓31	8° 5	1°46	5° 2	7°50	1°48	27°40	3°53	24° 4	25° 6	24°43	22°37	9°17	S 23
M24	2 8 31	0♏15'41	18°26	9°42	2°59	5°45	7°48	1°54	27°43	3°53	24° 6	25° 7	24°40	22°44	9°15	M24
T 25	2 12 28	1°15'00	2♈10	11°17	4°12	6°27	7°46	2° 1	27°46	3°52	24° 8	25° 7	24°36	22°51	9°13	T 25
W26	2 16 24	2°14'21	15°42	12°53	5°25	7° 9	7°44	2° 7	27°50	3°52	24°11	25° 8	24°33	22°57	9°10	W26
T 27	2 20 21	3°13'44	29° 0	14°27	6°38	7°51	7°43	2°14	27°53	3°51	24°13	25°R 8	24°30	23° 4	9° 8	T 27
F 28	2 24 17	4°13'10	12♉ 4	16° 1	7°50	8°34	7°41	2°20	27°56	3°50	24°15	25° 7	24°27	23°11	9° 6	F 28
S 29	2 28 14	5°12'37	24°51	17°34	9° 3	9°16	7°40	2°27	27°59	3°50	24°18	25° 6	24°24	23°17	9° 3	S 29
S 30	2 32 11	6°12'06	7♊24	19° 7	10°16	9°59	7°39	2°34	28° 3	3°49	24°20	25° 5	24°21	23°24	9° 1	S 30
M31	2 36 7	7♏11'38	19♊43	20♏39	11♐29	10♐41	7♓38	2♐40	28♍ 6	3♋48	24♎22	25♎ 3	24♎17	23♋31	8♊58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 2	14n56	1s57	1n55	1n49	12s53	0n16	18s 7	0s29	9s13	1s18	18s 7	1n55	2n 7	0n44	22n 1	1s16	6n22	16n29	9s41	9s58	16n46	17n44	4s10
S 2	3 25	17 3	2 59	1 9	1 48	13 20	0 13	18 18	0 30	9 15	1 18	18 8	1 55	2 6	0 44	22 1	1 16	6 21	16 29	9 41	9 56	16 45	17 43	4 10
M 3	3 48	18 19	3 50	0 24	1 46	13 46	0 10	18 29	0 30	9 17	1 18	18 9	1 55	2 4	0 44	22 1	1 16	6 20	16 29	9 42	9 55	16 44	17 43	4 10
T 4	4 11	18 42	4 31	0s23	1 44	14 12	0 7	18 40	0 31	9 20	1 18	18 11	1 55	2 3	0 44	22 1	1 16	6 19	16 29	9 42	9 54	16 43	17 42	4 11
W 5	4 34	18 14	4 59	1 9	1 41	14 38	0 4	18 51	0 31	9 22	1 17	18 12	1 55	2 1	0 44	22 1	1 16	6 18	16 29	9 43	9 53	16 42	17 42	4 11
T 6	4 56	16 59	5 14	1 56	1 38	15 4	0 2	19 2	0 32	9 23	1 17	18 13	1 54	2 0	0 44	22 1	1 16	6 17	16 29	9 43	9 52	16 41	17 41	4 11
F 7	5 19	14 59	5 15	2 43	1 34	15 29	0s 1	19 13	0 32	9 25	1 17	18 15	1 54	1 58	0 44	22 1	1 16	6 16	16 29	9 42	9 51	16 40	17 41	4 12
S 8	5 42	12 21	5 3	3 29	1 30	15 54	0 4	19 24	0 33	9 27	1 17	18 16	1 54	1 57	0 44	22 1	1 16	6 16	16 28	9 42	9 50	16 39	17 40	4 12
S 9	6 4	9 10	4 38	4 15	1 25	16 18	0 7	19 34	0 34	9 29	1 17	18 17	1 54	1 56	0 44	22 1	1 16	6 15	16 28	9 42	9 48	16 38	17 40	4 12
M10	6 27	5 32	3 59	5 1	1 20	16 42	0 10	19 44	0 34	9 31	1 17	18 19	1 54	1 54	0 44	22 1	1 16	6 14	16 28	9 41	9 47	16 37	17 39	4 12
T 11	6 49	1 35	3 8	5 47	1 15	17 6	0 13	19 54	0 35	9 32	1 17	18 20	1 54	1 53	0 44	22 1	1 16	6 13	16 28	9 41	9 46	16 36	17 39	4 13
W12	7 12	2s32	2 7	6 32	1 9	17 29	0 16	20 4	0 35	9 34	1 17	18 21	1 53	1 51	0 44	22 1	1 16	6 12	16 28	9 40	9 45	16 35	17 38	4 13
T 13	7 34	6 37	0 58	7 17	1 3	17 52	0 19	20 14	0 36	9 35	1 17	18 23	1 53	1 50	0 44	22 1	1 16	6 11	16 28	9 40	9 44	16 34	17 38	4 13
F 14	7 56	10 28	0n16	8 1	0 57	18 14	0 22	20 24	0 36	9 37	1 17	18 24	1 53	1 48	0 44	22 1	1 16	6 10	16 28	9 40	9 43	16 33	17 37	4 14
S 15	8 18	13 50	1 31	8 45	0 51	18 36	0 25	20 33	0 37	9 38	1 16	18 26	1 53	1 47	0 44	22 1	1 16	6 10	16 28	9 40	9 41	16 31	17 36	4 14
S 16	8 40	16 27	2 41	9 28	0 45	18 58	0 28	20 43	0 38	9 39	1 16	18 27	1 53	1 46	0 44	22 1	1 16	6 9	16 28	9 40	9 40	16 30	17 36	4 14
M17	9 2	18 8	3 42	10 11	0 38	19 19	0 31	20 52	0 38	9 40	1 16	18 28	1 53	1 44	0 44	22 1	1 16	6 8	16 28	9 40	9 39	16 29	17 35	4 14
T 18	9 24	18 41	4 31	10 53	0 32	19 39	0 34	21 1	0 39	9 41	1 16	18 30	1 52	1 43	0 44	22 1	1 16	6 7	16 28	9 40	9 38	16 28	17 35	4 15
W19	9 45	18 4	5 3	11 34	0 25	19 59	0 37	21 10	0 39	9 42	1 16	18 31	1 52	1 42	0 44	22 1	1 16	6 6	16 28	9 40	9 37	16 27	17 34	4 15
T 20	10 7	16 19	5 17	12 14	0 18	20 19	0 40	21 19	0 40	9 43	1 16	18 33	1 52	1 40	0 44	22 1	1 16	6 6	16 28	9 40	9 36	16 26	17 34	4 15
F 21	10 28	13 35	5 11	12 54	0 11	20 38	0 43	21 27	0 40	9 44	1 16	18 34	1 52	1 39	0 44	22 1	1 17	6 5	16 28	9 40	9 34	16 25	17 33	4 16
S 22	10 49	10 4	4 47	13 33	0 4	20 56	0 46	21 36	0 41	9 45	1 15	18 35	1 52	1 38	0 44	22 1	1 17	6 4	16 28	9 41	9 33	16 24	17 33	4 16
S 23	11 10	6 0	4 5	14 11	0s 2	21 14	0 49	21 44	0 41	9 46	1 15	18 37	1 52	1 36	0 44	22 1	1 17	6 3	16 28	9 41	9 32	16 23	17 32	4 16
M24	11 31	1 39	3 10	14 48	0 9	21 31	0 52	21 52	0 42	9 46	1 15	18 38	1 52	1 35	0 44	22 1	1 17	6 2	16 29	9 41	9 31	16 22	17 31	4 16
T 25	11 52	2n45	2 4	15 25	0 16	21 48	0 55	22 0	0 42	9 47	1 15	18 40	1 51	1 34	0 44	22 1	1 17	6 2	16 29	9 41	9 30	16 21	17 31	4 17
W26	12 12	6 57	0 52	16 1	0 23	22 4	0 58	22 7	0 43	9 48	1 15	18 41	1 51	1 32	0 44	22 1	1 17	6 1	16 29	9 41	9 29	16 19	17 30	4 17
T 27	12 32	10 45	0s21	16 36	0 30	22 20	1 1	22 15	0 43	9 48	1 15	18 42	1 51	1 31	0 44	22 1	1 17	6 0	16 29	9 41	9 28	16 18	17 30	4 17
F 28	12 53	13 56	1 32	17 10	0 37	22 35	1 4	22 22	0 44	9 48	1 15	18 44	1 51	1 30	0 44	22 1	1 17	6 0	16 29	9 41	9 26	16 17	17 29	4 17
S 29	13 12	16 22	2 37	17 43	0 44	22 49	1 7	22 29	0 44	9 49	1 14	18 45	1 51	1 29	0 44	22 1	1 17	5 59	16 29	9 41	9 25	16 16	17 28	4 18
S 30	13 32	17 57	3 33	18 15	0 51	23 3	1 10	22 36	0 45	9 49	1 14	18 47	1 51	1 27	0 44	22 1	1 17	5 58	16 29	9 40	9 24	16 15	17 28	4 18
M31	13s52	18n39	4s18	18s46	0s58	23s16	1s12	22s42	0s45	9s49	1s14	18s48	1n51	1n26	0n45	22n 1	1s17	5n57	16n29	9s40	9s23	16n14	17n27	4s18

Julian Day Number = 2715157.5, Delta T = 28m55s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'16, Lahiri = 33°57'16

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

NOVEMBER 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 4	8♏11'12	1♋50	22♏10	12♐41	11♐24	7°R38	2♐47	28♍ 9	3°R47	24♎25	25°R 1	24♎14	23♋38	8°R56	T 1
W 2	2 44 0	9°10'48	13°48	23°41	13°54	12° 7	7♓38	2°54	28°12	3♋47	24°27	25♎ 0	24°11	23°44	8♊53	W 2
T 3	2 47 57	10°10'26	25°41	25°11	15° 7	12°50	7°D37	3° 1	28°15	3°46	24°29	24°58	24° 8	23°51	8°50	T 3
F 4	2 51 53	11°10'06	7♌34	26°40	16°19	13°33	7°38	3° 8	28°18	3°45	24°31	24°D58	24° 5	23°58	8°48	F 4
S 5	2 55 50	12° 9'49	19°31	28° 9	17°32	14°15	7°38	3°14	28°21	3°44	24°34	24°58	24° 2	24° 5	8°45	S 5
S 6	2 59 46	13° 9'33	1♍36	29°37	18°44	14°59	7°38	3°21	28°24	3°43	24°36	24°59	23°58	24°11	8°42	S 6
M 7	3 3 43	14° 9'20	13°55	1♐ 5	19°57	15°42	7°39	3°28	28°27	3°42	24°38	25° 0	23°55	24°18	8°40	M 7
T 8	3 7 40	15° 9'09	26°31	2°32	21° 9	16°25	7°40	3°35	28°30	3°41	24°40	25° 2	23°52	24°25	8°37	T 8
W 9	3 11 36	16° 9'00	9♎27	3°58	22°22	17° 8	7°41	3°42	28°33	3°40	24°43	25° 3	23°49	24°31	8°34	W 9
T 10	3 15 33	17° 8'54	22°47	5°24	23°34	17°51	7°42	3°49	28°35	3°39	24°45	25°R 4	23°46	24°38	8°31	T 10
F 11	3 19 29	18° 8'49	6♏28	6°49	24°47	18°35	7°44	3°56	28°38	3°38	24°47	25° 3	23°42	24°45	8°28	F 11
S 12	3 23 26	19° 8'46	20°31	8°13	25°59	19°18	7°45	4° 3	28°41	3°37	24°49	25° 2	23°39	24°52	8°25	S 12
S 13	3 27 22	20° 8'45	4♐51	9°36	27°12	20° 2	7°47	4°10	28°44	3°36	24°52	24°59	23°36	24°58	8°22	S 13
M14	3 31 19	21° 8'46	19°22	10°59	28°24	20°45	7°49	4°17	28°46	3°35	24°54	24°55	23°33	25° 5	8°19	M14
T 15	3 35 15	22° 8'49	3♑59	12°21	29°36	21°29	7°52	4°24	28°49	3°34	24°56	24°51	23°30	25°12	8°16	T 15
W16	3 39 12	23° 8'54	18°34	13°41	0♑48	22°13	7°54	4°31	28°52	3°32	24°58	24°48	23°27	25°18	8°13	W16
T 17	3 43 9	24° 8'59	3♒ 2	15° 1	2° 1	22°56	7°57	4°38	28°54	3°31	25° 0	24°45	23°23	25°25	8°10	T 17
F 18	3 47 5	25° 9'07	17°18	16°19	3°13	23°40	8° 0	4°46	28°57	3°30	25° 2	24°43	23°20	25°32	8° 7	F 18
S 19	3 51 2	26° 9'15	1♓21	17°36	4°25	24°24	8° 3	4°53	28°59	3°29	25° 4	24°D43	23°17	25°39	8° 4	S 19
S 20	3 54 58	27° 9'26	15° 9	18°52	5°37	25° 8	8° 6	5° 0	29° 2	3°27	25° 6	24°44	23°14	25°45	8° 1	S 20
M21	3 58 55	28° 9'37	28°43	20° 6	6°49	25°52	8° 9	5° 7	29° 4	3°26	25° 8	24°46	23°11	25°52	7°58	M21
T 22	4 2 51	29° 9'50	12♈ 3	21°18	8° 1	26°36	8°13	5°14	29° 6	3°25	25°11	24°47	23° 8	25°59	7°55	T 22
W23	4 6 48	0♐10'05	25°10	22°28	9°13	27°20	8°17	5°21	29° 9	3°23	25°13	24°R48	23° 4	26° 6	7°52	W23
T 24	4 10 44	1°10'21	8♉ 4	23°36	10°25	28° 5	8°21	5°29	29°11	3°22	25°15	24°47	23° 1	26°12	7°48	T 24
F 25	4 14 41	2°10'39	20°48	24°41	11°37	28°49	8°25	5°36	29°13	3°21	25°17	24°44	22°58	26°19	7°45	F 25
S 26	4 18 38	3°10'58	3♊20	25°44	12°49	29°33	8°30	5°43	29°15	3°19	25°19	24°40	22°55	26°26	7°42	S 26
S 27	4 22 34	4°11'19	15°41	26°43	14° 0	0♑18	8°34	5°50	29°17	3°18	25°20	24°33	22°52	26°32	7°39	S 27
M28	4 26 31	5°11'42	27°53	27°38	15°12	1° 2	8°39	5°57	29°19	3°16	25°22	24°26	22°48	26°39	7°36	M28
T 29	4 30 27	6°12'06	9♋56	28°30	16°24	1°47	8°44	6° 5	29°21	3°15	25°24	24°18	22°45	26°46	7°33	T 29
W30	4 34 24	7♐12'32	21♋53	29♐17	17♑35	2♑31	8♓49	6♐12	29♍23	3♋13	25♎26	24♎10	22♎42	26♋53	7♊29	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s11	18n29	4s51	19s16	1s 4	23s28	1s15	22s49	0s46	9s49	1s14	18s49	1n51	1n25	0n45	22n 1	1s17	5n57	16n29	9s39	9s22	16n13	17n27	4s18
W 2	14 30	17 30	5 10	19 46	1 11	23 40	1 18	22 55	0 46	9 49	1 14	18 51	1 51	1 24	0 45	22 1	1 17	5 56	16 30	9 38	9 21	16 12	17 26	4 19
T 3	14 49	15 45	5 16	20 14	1 17	23 51	1 21	23 1	0 47	9 49	1 14	18 52	1 50	1 23	0 45	22 0	1 17	5 56	16 30	9 38	9 19	16 11	17 25	4 19
F 4	15 7	13 20	5 8	20 41	1 23	24 2	1 23	23 7	0 47	9 49	1 13	18 54	1 50	1 21	0 45	22 0	1 17	5 55	16 30	9 38	9 18	16 9	17 25	4 19
S 5	15 25	10 21	4 47	21 8	1 30	24 11	1 26	23 12	0 47	9 48	1 13	18 55	1 50	1 20	0 45	22 0	1 17	5 54	16 30	9 38	9 17	16 8	17 24	4 19
S 6	15 44	6 54	4 14	21 33	1 36	24 21	1 29	23 18	0 48	9 48	1 13	18 56	1 50	1 19	0 45	22 0	1 17	5 54	16 30	9 38	9 16	16 7	17 23	4 19
M 7	16 1	3 6	3 28	21 57	1 42	24 29	1 31	23 23	0 48	9 48	1 13	18 58	1 50	1 18	0 45	22 0	1 17	5 53	16 30	9 38	9 15	16 6	17 23	4 20
T 8	16 19	0s56	2 31	22 20	1 47	24 37	1 34	23 28	0 49	9 47	1 13	18 59	1 50	1 17	0 45	22 0	1 17	5 52	16 31	9 39	9 14	16 5	17 22	4 20
W 9	16 36	5 2	1 25	22 42	1 53	24 44	1 36	23 32	0 49	9 47	1 13	19 1	1 50	1 16	0 45	22 0	1 17	5 52	16 31	9 40	9 12	16 4	17 22	4 20
T 10	16 53	9 1	0 13	23 3	1 58	24 50	1 39	23 37	0 50	9 46	1 12	19 2	1 50	1 15	0 45	22 0	1 17	5 51	16 31	9 40	9 11	16 3	17 21	4 20
F 11	17 10	12 38	1n 2	23 23	2 3	24 56	1 41	23 41	0 50	9 45	1 12	19 3	1 50	1 14	0 45	22 0	1 17	5 51	16 31	9 40	9 10	16 2	17 20	4 20
S 12	17 26	15 38	2 15	23 42	2 8	25 1	1 44	23 45	0 51	9 45	1 12	19 5	1 50	1 12	0 45	22 1	1 17	5 50	16 32	9 39	9 9	16 0	17 20	4 21
S 13	17 43	17 43	3 21	23 59	2 13	25 5	1 46	23 49	0 51	9 44	1 12	19 6	1 49	1 11	0 45	22 1	1 17	5 50	16 32	9 38	9 8	15 59	17 19	4 21
M14	17 58	18 41	4 15	24 16	2 17	25 8	1 48	23 53	0 51	9 43	1 12	19 7	1 49	1 10	0 45	22 1	1 17	5 49	16 32	9 37	9 7	15 58	17 18	4 21
T 15	18 14	18 25	4 53	24 31	2 21	25 11	1 50	23 56	0 52	9 42	1 12	19 9	1 49	1 9	0 45	22 1	1 17	5 49	16 32	9 35	9 5	15 57	17 18	4 21
W16	18 29	16 55	5 11	24 45	2 25	25 13	1 53	23 59	0 52	9 41	1 11	19 10	1 49	1 8	0 45	22 1	1 17	5 48	16 33	9 34	9 4	15 56	17 17	4 21
T 17	18 44	14 22	5 10	24 58	2 28	25 14	1 55	24 2	0 53	9 40	1 11	19 11	1 49	1 7	0 45	22 1	1 17	5 48	16 33	9 33	9 3	15 55	17 17	4 21
F 18	18 59	10 59	4 49	25 9	2 32	25 15	1 57	24 4	0 53	9 38	1 11	19 13	1 49	1 6	0 45	22 1	1 17	5 47	16 33	9 32	9 2	15 54	17 16	4 22
S 19	19 13	7 2	4 11	25 20	2 34	25 15	1 59	24 7	0 53	9 37	1 11	19 14	1 49	1 6	0 45	22 1	1 17	5 47	16 33	9 32	9 1	15 52	17 15	4 22
S 20	19 27	2 45	3 20	25 29	2 36	25 14	2 0	24 9	0 54	9 36	1 11	19 15	1 49	1 5	0 45	22 1	1 17	5 46	16 34	9 33	9 0	15 51	17 15	4 22
M21	19 40	1n36	2 18	25 36	2 38	25 12	2 2	24 11	0 54	9 34	1 11	19 17	1 49	1 4	0 45	22 1	1 17	5 46	16 34	9 33	8 58	15 50	17 14	4 22
T 22	19 53	5 48	1 9	25 43	2 40	25 10	2 4	24 12	0 54	9 33	1 10	19 18	1 49	1 3	0 45	22 1	1 17	5 45	16 34	9 34	8 57	15 49	17 14	4 22
W23	20 6	9 40	0s 2	25 48	2 40	25 7	2 6	24 14	0 55	9 31	1 10	19 19	1 49	1 2	0 45	22 1	1 17	5 45	16 35	9 34	8 56	15 48	17 13	4 22
T 24	20 19	13 1	1 12	25 52	2 41	25 3	2 7	24 15	0 55	9 29	1 10	19 21	1 49	1 1	0 45	22 1	1 17	5 45	16 35	9 34	8 55	15 47	17 12	4 22
F 25	20 31	15 41	2 17	25 54	2 40	24 59	2 9	24 16	0 56	9 28	1 10	19 22	1 49	1 0	0 45	22 1	1 17	5 44	16 35	9 33	8 54	15 45	17 12	4 23
S 26	20 43	17 34	3 14	25 55	2 39	24 53	2 10	24 16	0 56	9 26	1 10	19 23	1 49	0 59	0 45	22 1	1 17	5 44	16 36	9 31	8 52	15 44	17 11	4 23
S 27	20 54	18 35	4 1	25 55	2 37	24 47	2 12	24 17	0 56	9 24	1 10	19 25	1 49	0 59	0 45	22 1	1 17	5 44	16 36	9 29	8 51	15 43	17 11	4 23
M28	21 5	18 43	4 36	25 54	2 35	24 41	2 13	24 17	0 57	9 22	1 9	19 26	1 49	0 58	0 45	22 1	1 17	5 43	16 36	9 26	8 50	15 42	17 10	4 23
T 29	21 15	18 0	4 59	25 51	2 31	24 34	2 14	24 17	0 57	9 20	1 9	19 27	1 49	0 57	0 45	22 1	1 17	5 43	16 37	9 23	8 49	15 41	17 9	4 23
W30	21s26	16n30	5s 8	25s47	2s27	24s26	2s15	24s16	0s57	9s18	1s 9	19s28	1n48	0n56	0n45	22n 1	1s17	5n43	16n37	9s20	8s48	15n39	17n 9	4s23

Julian Day Number = 2715188.5, Delta T = 28m55s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'20, Lahiri = 33°57'21

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ASTRODIENST EPHEMERIS for the year 2721
geocentric

DECEMBER 2721 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 20	8♐13'00	3♌45	29♐59	18♑47	3♑16	8♓54	6♐19	29♍25	3°R12	25♎28	24°R 3	22♎39	26♋59	7°R26	T 1
F 2	4 42 17	9°13'29	15°36	0♑34	19°58	4° 1	9° 0	6°26	29°27	3♋10	25°30	23♎58	22°36	27° 6	7♊23	F 2
S 3	4 46 14	10°14'01	27°30	1° 4	21°10	4°45	9° 5	6°33	29°29	3° 9	25°32	23°55	22°33	27°13	7°20	S 3
S 4	4 50 10	11°14'33	9♍32	1°26	22°21	5°30	9°11	6°40	29°31	3° 7	25°34	23°D54	22°29	27°20	7°17	S 4
M 5	4 54 7	12°15'08	21°46	1°39	23°32	6°15	9°17	6°48	29°32	3° 6	25°35	23°54	22°26	27°26	7°14	M 5
T 6	4 58 3	13°15'44	4♎19	1°R44	24°43	7° 0	9°23	6°55	29°34	3° 4	25°37	23°56	22°23	27°33	7°10	T 6
W 7	5 2 0	14°16'22	17°13	1°40	25°55	7°45	9°30	7° 2	29°36	3° 3	25°39	23°R57	22°20	27°40	7° 7	W 7
T 8	5 5 56	15°17'02	0♏33	1°25	27° 6	8°30	9°36	7° 9	29°37	3° 1	25°41	23°57	22°17	27°46	7° 4	T 8
F 9	5 9 53	16°17'43	14°22	0°59	28°17	9°15	9°43	7°16	29°39	2°59	25°42	23°55	22°14	27°53	7° 1	F 9
S 10	5 13 49	17°18'26	28°37	0°23	29°28	10° 0	9°50	7°23	29°40	2°58	25°44	23°51	22°10	28° 0	6°58	S 10
S 11	5 17 46	18°19'10	13♐16	29♐36	0♒38	10°46	9°57	7°31	29°42	2°56	25°45	23°44	22° 7	28° 7	6°55	S 11
M12	5 21 43	19°19'56	28°12	28°38	1°49	11°31	10° 4	7°38	29°43	2°55	25°47	23°36	22° 4	28°13	6°52	M12
T 13	5 25 39	20°20'42	13♑16	27°31	3° 0	12°16	10°11	7°45	29°44	2°53	25°49	23°26	22° 1	28°20	6°49	T 13
W14	5 29 36	21°21'30	28°18	26°17	4°10	13° 2	10°19	7°52	29°46	2°51	25°50	23°18	21°58	28°27	6°45	W14
T 15	5 33 32	22°22'19	13♒ 8	24°58	5°21	13°47	10°26	7°59	29°47	2°50	25°52	23°10	21°54	28°33	6°42	T 15
F 16	5 37 29	23°23'08	27°40	23°35	6°31	14°33	10°34	8° 6	29°48	2°48	25°53	23° 5	21°51	28°40	6°39	F 16
S 17	5 41 25	24°23'58	11♓51	22°13	7°41	15°18	10°42	8°13	29°49	2°46	25°55	23° 2	21°48	28°47	6°36	S 17
S 18	5 45 22	25°24'49	25°38	20°53	8°52	16° 4	10°50	8°20	29°50	2°45	25°56	23°D 2	21°45	28°54	6°33	S 18
M19	5 49 18	26°25'41	9♈ 3	19°38	10° 2	16°49	10°58	8°27	29°51	2°43	25°58	23° 2	21°42	29° 0	6°30	M19
T 20	5 53 15	27°26'34	22° 9	18°31	11°12	17°35	11° 7	8°34	29°52	2°41	25°59	23°R 2	21°39	29° 7	6°28	T 20
W21	5 57 12	28°27'27	4♉59	17°33	12°21	18°21	11°15	8°41	29°53	2°39	26° 0	23° 2	21°35	29°14	6°25	W21
T 22	6 1 8	29°28'21	17°35	16°46	13°31	19° 7	11°24	8°48	29°54	2°38	26° 2	22°59	21°32	29°21	6°22	T 22
F 23	6 5 5	0♑29'15	0♊ 1	16°10	14°41	19°53	11°33	8°55	29°54	2°36	26° 3	22°53	21°29	29°27	6°19	F 23
S 24	6 9 1	1°30'11	12°17	15°45	15°50	20°38	11°42	9° 1	29°55	2°34	26° 4	22°45	21°26	29°34	6°16	S 24
S 25	6 12 58	2°31'07	24°27	15°31	16°59	21°24	11°51	9° 8	29°56	2°33	26° 5	22°34	21°23	29°41	6°13	S 25
M26	6 16 54	3°32'04	6♋30	15°D28	18° 9	22°10	12° 0	9°15	29°56	2°31	26° 7	22°20	21°20	29°47	6°11	M26
T 27	6 20 51	4°33'02	18°28	15°35	19°18	22°56	12° 9	9°22	29°57	2°29	26° 8	22° 6	21°16	29°54	6° 8	T 27
W28	6 24 47	5°34'01	0♌22	15°51	20°27	23°42	12°19	9°29	29°57	2°28	26° 9	21°53	21°13	0♌ 1	6° 5	W28
T 29	6 28 44	6°35'00	12°13	16°15	21°35	24°29	12°28	9°35	29°58	2°26	26°10	21°40	21°10	0° 8	6° 3	T 29
F 30	6 32 41	7°36'00	24° 4	16°47	22°44	25°15	12°38	9°42	29°58	2°24	26°11	21°30	21° 7	0°14	6° 0	F 30
S 31	6 36 37	8♑37'01	5♍57	17♐26	23♒52	26♑ 1	12♓48	9♐49	29♍58	2♋23	26♎12	21♎23	21♎ 4	0♌21	5♊57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	14n18	5s 4	25s42	2s21	24s17	2s16	24s16	0s58	9s16	1s 9	19s30	1n48	0n56	0n45	22n 1	1s18	5n42	16n37	9s18	8s47	15n38	17n 8	4s23
F 2	21 45	11 31	4 47	25 35	2 14	24 7	2 17	24 15	0 58	9 14	1 9	19 31	1 48	0 55	0 46	22 1	1 18	5 42	16 38	9 16	8 45	15 37	17 8	4 23
S 3	21 54	8 15	4 17	25 27	2 7	23 57	2 18	24 14	0 58	9 11	1 9	19 32	1 48	0 54	0 46	22 1	1 18	5 42	16 38	9 15	8 44	15 36	17 7	4 23
S 4	22 2	4 37	3 36	25 18	1 58	23 47	2 19	24 12	0 58	9 9	1 8	19 33	1 48	0 53	0 46	22 1	1 18	5 42	16 39	9 14	8 43	15 35	17 6	4 23
M 5	22 10	0 44	2 45	25 7	1 47	23 35	2 19	24 10	0 59	9 7	1 8	19 35	1 48	0 53	0 46	22 1	1 18	5 41	16 39	9 14	8 42	15 34	17 6	4 23
T 6	22 18	3s18	1 44	24 55	1 35	23 23	2 20	24 8	0 59	9 4	1 8	19 36	1 48	0 52	0 46	22 1	1 18	5 41	16 40	9 15	8 41	15 32	17 5	4 23
W 7	22 25	7 18	0 36	24 42	1 22	23 11	2 20	24 6	0 59	9 2	1 8	19 37	1 48	0 52	0 46	22 1	1 18	5 41	16 40	9 15	8 40	15 31	17 5	4 23
T 8	22 32	11 4	0n35	24 28	1 7	22 57	2 21	24 4	1 0	8 59	1 8	19 38	1 48	0 51	0 46	22 1	1 18	5 41	16 40	9 15	8 38	15 30	17 4	4 23
F 9	22 38	14 22	1 47	24 12	0 51	22 43	2 21	24 1	1 0	8 56	1 8	19 39	1 48	0 50	0 46	22 1	1 18	5 41	16 41	9 15	8 37	15 29	17 4	4 24
S 10	22 44	16 56	2 55	23 54	0 34	22 29	2 21	23 58	1 0	8 54	1 7	19 41	1 48	0 50	0 46	22 1	1 18	5 40	16 41	9 13	8 36	15 28	17 3	4 24
S 11	22 50	18 27	3 53	23 36	0 15	22 14	2 21	23 55	1 0	8 51	1 7	19 42	1 48	0 49	0 46	22 1	1 18	5 40	16 42	9 11	8 35	15 26	17 3	4 24
M12	22 55	18 44	4 36	23 16	0n 4	21 58	2 21	23 51	1 1	8 48	1 7	19 43	1 48	0 49	0 46	22 1	1 18	5 40	16 42	9 7	8 34	15 25	17 2	4 24
T 13	23 0	17 43	5 0	22 55	0 24	21 41	2 21	23 47	1 1	8 45	1 7	19 44	1 48	0 48	0 46	22 1	1 18	5 40	16 43	9 4	8 32	15 24	17 2	4 24
W14	23 4	15 28	5 3	22 33	0 45	21 25	2 20	23 43	1 1	8 42	1 7	19 45	1 48	0 48	0 46	22 1	1 18	5 40	16 43	9 1	8 31	15 23	17 1	4 24
T 15	23 7	12 13	4 47	22 10	1 5	21 7	2 20	23 39	1 1	8 39	1 7	19 46	1 48	0 48	0 46	22 1	1 18	5 40	16 44	8 58	8 30	15 21	17 1	4 24
F 16	23 11	8 18	4 11	21 47	1 24	20 49	2 19	23 34	1 2	8 36	1 6	19 47	1 48	0 47	0 46	22 1	1 18	5 40	16 44	8 56	8 29	15 20	17 0	4 24
S 17	23 13	3 59	3 21	21 25	1 42	20 31	2 19	23 30	1 2	8 33	1 6	19 48	1 48	0 47	0 46	22 1	1 18	5 40	16 45	8 55	8 28	15 19	17 0	4 24
S 18	23 16	0n26	2 21	21 4	1 58	20 11	2 18	23 25	1 2	8 30	1 6	19 50	1 48	0 46	0 46	22 1	1 18	5 40	16 45	8 55	8 27	15 18	16 59	4 24
M19	23 18	4 42	1 14	20 44	2 13	19 52	2 17	23 19	1 2	8 26	1 6	19 51	1 48	0 46	0 46	22 1	1 18	5 40	16 45	8 55	8 25	15 17	16 59	4 24
T 20	23 19	8 40	0 5	20 27	2 25	19 32	2 16	23 14	1 3	8 23	1 6	19 52	1 48	0 46	0 46	22 1	1 18	5 40	16 46	8 55	8 24	15 15	16 58	4 24
W21	23 20	12 8	1s 3	20 12	2 34	19 11	2 15	23 8	1 3	8 20	1 6	19 53	1 48	0 45	0 46	22 1	1 18	5 40	16 46	8 55	8 23	15 14	16 58	4 24
T 22	23 21	14 59	2 7	20 0	2 42	18 50	2 14	23 2	1 3	8 16	1 6	19 54	1 48	0 45	0 46	22 1	1 18	5 40	16 47	8 54	8 22	15 13	16 57	4 23
F 23	23 21	17 5	3 3	19 52	2 47	18 29	2 13	22 55	1 3	8 13	1 5	19 55	1 48	0 45	0 46	22 1	1 18	5 40	16 48	8 52	8 21	15 12	16 57	4 23
S 24	23 20	18 22	3 50	19 46	2 50	18 7	2 11	22 48	1 3	8 9	1 5	19 56	1 48	0 45	0 46	22 2	1 18	5 40	16 48	8 49	8 19	15 10	16 56	4 23
S 25	23 19	18 48	4 26	19 43	2 51	17 44	2 10	22 42	1 3	8 6	1 5	19 57	1 48	0 44	0 46	22 2	1 18	5 40	16 49	8 45	8 18	15 9	16 56	4 23
M26	23 18	18 22	4 49	19 44	2 51	17 21	2 8	22 34	1 4	8 2	1 5	19 58	1 48	0 44	0 47	22 2	1 18	5 40	16 49	8 40	8 17	15 8	16 56	4 23
T 27	23 16	17 7	5 0	19 46	2 49	16 58	2 6	22 27	1 4	7 58	1 5	19 59	1 48	0 44	0 47	22 2	1 18	5 40	16 50	8 35	8 16	15 7	16 55	4 23
W28	23 14	15 9	4 57	19 51	2 46	16 35	2 4	22 19	1 4	7 55	1 5	20 0	1 48	0 44	0 47	22 2	1 18	5 40	16 50	8 29	8 15	15 6	16 55	4 23
T 29	23 11	12 33	4 42	19 58	2 41	16 11	2 2	22 11	1 4	7 51	1 5	20 1	1 48	0 44	0 47	22 2	1 18	5 40	16 51	8 25	8 14	15 4	16 54	4 23
F 30	23 8	9 27	4 14	20 6	2 36	15 46	2 0	22 3	1 4	7 47	1 5	20 2	1 48	0 44	0 47	22 2	1 18	5 40	16 51	8 21	8 12	15 3	16 54	4 23
S 31	23s 4	5n57	3s35	20s16	2n30	15s21	1s57	21s55	1s 4	7s43	1s 4	20s 3	1n49	0n44	0n47	22n 2	1s17	5n41	16n52	8s18	8s11	15n 2	16n54	4s23

Julian Day Number = 2715218.5, Delta T = 28m56s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'24, Lahiri = 33°57'25

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

JANUARY 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 34	9♉38'03	17♍57	18♐10	25♒ 0	26♉47	12♓58	9♐55	29♍59	2°R21	26♎13	21°R19	21♎ 0	0♌28	5°R55	S 1
M 2	6 44 30	10°39'06	0♎ 8	19° 0	26° 8	27°33	13° 8	10° 2	29°59	2♋19	26°14	21♎17	20°57	0°34	5♊52	M 2
T 3	6 48 27	11°40'09	12°35	19°55	27°16	28°20	13°18	10° 8	29°59	2°17	26°15	21°D16	20°54	0°41	5°50	T 3
W 4	6 52 23	12°41'13	25°22	20°54	28°24	29° 6	13°29	10°15	29°59	2°16	26°16	21°R16	20°51	0°48	5°48	W 4
T 5	6 56 20	13°42'19	8♏35	21°56	29°32	29°53	13°39	10°21	29°R59	2°14	26°17	21°15	20°48	0°55	5°45	T 5
F 6	7 0 16	14°43'24	22°18	23° 2	0♓39	0♒39	13°50	10°27	29°59	2°12	26°18	21°13	20°45	1° 1	5°43	F 6
S 7	7 4 13	15°44'31	6♐30	24°11	1°46	1°26	14° 0	10°34	29°59	2°11	26°18	21° 7	20°41	1° 8	5°41	S 7
S 8	7 8 10	16°45'38	21°11	25°22	2°53	2°12	14°11	10°40	29°59	2° 9	26°19	20°59	20°38	1°15	5°38	S 8
M 9	7 12 6	17°46'45	6♉15	26°35	4° 0	2°59	14°22	10°46	29°59	2° 8	26°20	20°48	20°35	1°22	5°36	M 9
T 10	7 16 3	18°47'53	21°33	27°50	5° 6	3°45	14°33	10°53	29°58	2° 6	26°21	20°36	20°32	1°28	5°34	T 10
W11	7 19 59	19°49'01	6♒53	29° 7	6°12	4°32	14°44	10°59	29°58	2° 4	26°21	20°25	20°29	1°35	5°32	W11
T 12	7 23 56	20°50'10	22° 4	0♉25	7°18	5°19	14°55	11° 5	29°58	2° 3	26°22	20°14	20°26	1°42	5°30	T 12
F 13	7 27 52	21°51'18	6♓55	1°45	8°24	6° 5	15° 7	11°11	29°57	2° 1	26°22	20° 7	20°22	1°48	5°28	F 13
S 14	7 31 49	22°52'26	21°21	3° 6	9°30	6°52	15°18	11°17	29°57	2° 0	26°23	20° 2	20°19	1°55	5°26	S 14
S 15	7 35 45	23°53'33	5♈19	4°28	10°35	7°39	15°30	11°23	29°56	1°58	26°24	20° 0	20°16	2° 2	5°24	S 15
M16	7 39 42	24°54'41	18°49	5°51	11°40	8°26	15°41	11°29	29°56	1°56	26°24	20° 0	20°13	2° 9	5°23	M16
T 17	7 43 39	25°55'48	1♉54	7°15	12°45	9°13	15°53	11°35	29°55	1°55	26°24	20° 0	20°10	2°15	5°21	T 17
W18	7 47 35	26°56'55	14°39	8°40	13°49	9°59	16° 5	11°40	29°54	1°53	26°25	19°59	20° 6	2°22	5°19	W18
T 19	7 51 32	27°58'02	27° 6	10° 6	14°53	10°46	16°17	11°46	29°53	1°52	26°25	19°56	20° 3	2°29	5°18	T 19
F 20	7 55 28	28°59'08	9♊21	11°32	15°57	11°33	16°29	11°52	29°53	1°50	26°26	19°50	20° 0	2°35	5°16	F 20
S 21	7 59 25	0♒ 0'14	21°27	12°59	17° 0	12°20	16°41	11°57	29°52	1°49	26°26	19°41	19°57	2°42	5°15	S 21
S 22	8 3 21	1° 1'20	3♋27	14°27	18° 4	13° 7	16°53	12° 3	29°51	1°48	26°26	19°30	19°54	2°49	5°13	S 22
M23	8 7 18	2° 2'25	15°23	15°55	19° 6	13°54	17° 5	12° 8	29°50	1°46	26°26	19°16	19°51	2°56	5°12	M23
T 24	8 11 14	3° 3'30	27°17	17°24	20° 9	14°41	17°18	12°14	29°49	1°45	26°27	19° 1	19°47	3° 2	5°10	T 24
W25	8 15 11	4° 4'35	9♌ 9	18°54	21°11	15°28	17°30	12°19	29°48	1°43	26°27	18°47	19°44	3° 9	5° 9	W25
T 26	8 19 8	5° 5'39	21° 2	20°24	22°12	16°15	17°42	12°24	29°47	1°42	26°27	18°34	19°41	3°16	5° 8	T 26
F 27	8 23 4	6° 6'44	2♍56	21°54	23°13	17° 3	17°55	12°30	29°45	1°41	26°27	18°23	19°38	3°23	5° 7	F 27
S 28	8 27 1	7° 7'47	14°54	23°26	24°14	17°50	18° 8	12°35	29°44	1°39	26°27	18°16	19°35	3°29	5° 6	S 28
S 29	8 30 57	8° 8'51	26°58	24°57	25°15	18°37	18°20	12°40	29°43	1°38	26°R27	18°11	19°31	3°36	5° 5	S 29
M30	8 34 54	9° 9'54	9♎11	26°29	26°15	19°24	18°33	12°45	29°42	1°37	26°27	18° 9	19°28	3°43	5° 4	M30
T 31	8 38 50	10♒10'57	21♎38	28♉ 2	27♓14	20♒11	18♓46	12♐50	29♍40	1♋35	26♎27	18°D 8	19♎25	3♌49	5♊ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	2n11	2s47	20s26	2n24	14s56	1s55	21s46	1s 5	7s39	1s 4	20s 3	1n49	0n43	0n47	22n 2	1s17	5n41	16n52	8s17	8s10	15n 1	16n53	4s23
M 2	22 55	1s44	1 49	20 37	2 16	14 31	1 52	21 37	1 5	7 35	1 4	20 4	1 49	0 43	0 47	22 2	1 17	5 41	16 53	8 16	8 9	14 59	16 53	4 23
T 3	22 50	5 39	0 46	20 49	2 9	14 5	1 50	21 28	1 5	7 31	1 4	20 5	1 49	0 43	0 47	22 2	1 17	5 41	16 53	8 16	8 8	14 58	16 53	4 23
W 4	22 44	9 26	0n22	21 1	2 1	13 39	1 47	21 19	1 5	7 27	1 4	20 6	1 49	0 43	0 47	22 2	1 17	5 41	16 54	8 16	8 6	14 57	16 52	4 23
T 5	22 38	12 53	1 30	21 13	1 53	13 13	1 44	21 9	1 5	7 23	1 4	20 7	1 49	0 43	0 47	22 2	1 17	5 42	16 55	8 16	8 5	14 56	16 52	4 22
F 6	22 32	15 45	2 36	21 25	1 45	12 46	1 41	20 59	1 5	7 19	1 4	20 8	1 49	0 44	0 47	22 2	1 17	5 42	16 55	8 15	8 4	14 54	16 52	4 22
S 7	22 25	17 47	3 35	21 37	1 37	12 19	1 37	20 49	1 5	7 15	1 4	20 9	1 49	0 44	0 47	22 2	1 17	5 42	16 56	8 12	8 3	14 53	16 52	4 22
S 8	22 18	18 43	4 21	21 48	1 28	11 52	1 34	20 39	1 5	7 10	1 3	20 10	1 49	0 44	0 47	22 2	1 17	5 42	16 56	8 9	8 2	14 52	16 51	4 22
M 9	22 10	18 22	4 51	21 58	1 20	11 25	1 30	20 29	1 5	7 6	1 3	20 10	1 49	0 44	0 47	22 2	1 17	5 43	16 57	8 5	8 0	14 50	16 51	4 22
T 10	22 2	16 41	5 0	22 9	1 11	10 57	1 27	20 18	1 5	7 2	1 3	20 11	1 49	0 44	0 47	22 2	1 17	5 43	16 57	8 1	7 59	14 49	16 51	4 22
W11	21 53	13 50	4 48	22 18	1 2	10 29	1 23	20 7	1 6	6 57	1 3	20 12	1 49	0 44	0 47	22 2	1 17	5 43	16 58	7 57	7 58	14 48	16 51	4 22
T 12	21 44	10 4	4 16	22 27	0 54	10 1	1 19	19 56	1 6	6 53	1 3	20 13	1 49	0 44	0 47	22 2	1 17	5 44	16 59	7 53	7 57	14 47	16 50	4 22
F 13	21 35	5 44	3 26	22 34	0 45	9 33	1 15	19 44	1 6	6 49	1 3	20 13	1 49	0 45	0 47	22 2	1 17	5 44	16 59	7 50	7 56	14 45	16 50	4 22
S 14	21 25	1 12	2 25	22 41	0 37	9 4	1 11	19 32	1 6	6 44	1 3	20 14	1 49	0 45	0 47	22 2	1 17	5 44	17 0	7 48	7 55	14 44	16 50	4 21
S 15	21 14	3n17	1 17	22 47	0 29	8 36	1 6	19 21	1 6	6 40	1 3	20 15	1 49	0 45	0 47	22 3	1 17	5 45	17 0	7 47	7 53	14 43	16 50	4 21
M16	21 4	7 26	0 6	22 52	0 21	8 7	1 2	19 9	1 6	6 35	1 3	20 16	1 49	0 45	0 47	22 3	1 17	5 45	17 1	7 47	7 52	14 42	16 50	4 21
T 17	20 53	11 7	1s 3	22 56	0 13	7 38	0 57	18 56	1 6	6 30	1 2	20 16	1 49	0 46	0 47	22 3	1 17	5 45	17 1	7 47	7 51	14 40	16 50	4 21
W18	20 41	14 9	2 6	22 59	0 5	7 9	0 53	18 44	1 6	6 26	1 2	20 17	1 50	0 46	0 47	22 3	1 17	5 46	17 2	7 47	7 50	14 39	16 49	4 21
T 19	20 29	16 28	3 3	23 1	0s 3	6 40	0 48	18 31	1 6	6 21	1 2	20 18	1 50	0 46	0 47	22 3	1 17	5 46	17 3	7 46	7 49	14 38	16 49	4 21
F 20	20 17	17 59	3 49	23 1	0 11	6 11	0 43	18 18	1 6	6 16	1 2	20 18	1 50	0 47	0 48	22 3	1 17	5 47	17 3	7 44	7 47	14 36	16 49	4 21
S 21	20 4	18 40	4 25	23 1	0 18	5 41	0 38	18 5	1 6	6 12	1 2	20 19	1 50	0 47	0 48	22 3	1 17	5 47	17 4	7 40	7 46	14 35	16 49	4 20
S 22	19 51	18 29	4 49	22 59	0 25	5 12	0 32	17 52	1 6	6 7	1 2	20 20	1 50	0 47	0 48	22 3	1 17	5 48	17 4	7 36	7 45	14 34	16 49	4 20
M23	19 38	17 30	4 59	22 56	0 32	4 43	0 27	17 38	1 6	6 2	1 2	20 20	1 50	0 48	0 48	22 3	1 17	5 48	17 5	7 31	7 44	14 33	16 49	4 20
T 24	19 24	15 46	4 57	22 52	0 39	4 13	0 21	17 25	1 6	5 57	1 2	20 21	1 50	0 48	0 48	22 3	1 17	5 49	17 6	7 25	7 43	14 31	16 49	4 20
W25	19 10	13 22	4 42	22 46	0 46	3 44	0 16	17 11	1 6	5 52	1 2	20 22	1 50	0 49	0 48	22 3	1 17	5 49	17 6	7 20	7 41	14 30	16 49	4 20
T 26	18 55	10 25	4 14	22 40	0 52	3 14	0 10	16 57	1 6	5 47	1 2	20 22	1 50	0 49	0 48	22 3	1 17	5 50	17 7	7 15	7 40	14 29	16 49	4 20
F 27	18 40	7 2	3 35	22 32	0 59	2 44	0 4	16 43	1 6	5 42	1 2	20 23	1 50	0 50	0 48	22 3	1 17	5 50	17 7	7 11	7 39	14 27	16 49	4 19
S 28	18 25	3 22	2 47	22 23	1 5	2 15	0n 2	16 28	1 6	5 37	1 2	20 23	1 50	0 50	0 48	22 3	1 17	5 51	17 8	7 8	7 38	14 26	16 49	4 19
S 29	18 9	0s29	1 50	22 13	1 10	1 45	0 8	16 14	1 6	5 32	1 1	20 24	1 51	0 51	0 48	22 3	1 17	5 51	17 9	7 6	7 37	14 25	16 49	4 19
M30	17 53	4 21	0 47	22 1	1 16	1 16	0 15	15 59	1 6	5 27	1 1	20 24	1 51	0 51	0 48	22 3	1 17	5 52	17 9	7 5	7 35	14 23	16 49	4 19
T 31	17s37	8s 7	0n19	21s48	1s21	0s46	0n21	15s44	1s 5	5s22	1s 1	20s25	1n51	0n52	0n48	22n 3	1s17	5n52	17n10	7s 5	7s34	14n22	16n49	4s19

Julian Day Number = 2715249.5, Delta T = 28m56s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'29, Lahiri = 33°57'29

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

FEBRUARY 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 47	11♒12'00	4♏22	29♉35	28♓13	20♒59	18♓59	12♐55	29°R39	1°R34	26°R27	18♎ 9	19♎22	3♌56	5°R 2	W 1
T 2	8 46 43	12°13'02	17°28	1♒ 9	29°12	21°46	19°12	12°59	29♍37	1♋33	26♎27	18°R 9	19°19	4° 3	5♊ 1	T 2
F 3	8 50 40	13°14'05	1♐ 0	2°44	0♈10	22°33	19°25	13° 4	29°36	1°32	26°27	18° 7	19°16	4°10	5° 1	F 3
S 4	8 54 37	14°15'07	15° 0	4°19	1° 7	23°20	19°38	13° 9	29°34	1°31	26°27	18° 4	19°12	4°16	5° 0	S 4
S 5	8 58 33	15°16'08	29°29	5°54	2° 4	24° 8	19°51	13°13	29°33	1°29	26°26	17°57	19° 9	4°23	4°59	S 5
M 6	9 2 30	16°17'09	14♉22	7°31	3° 0	24°55	20° 5	13°18	29°31	1°28	26°26	17°49	19° 6	4°30	4°59	M 6
T 7	9 6 26	17°18'10	29°33	9° 7	3°56	25°42	20°18	13°22	29°29	1°27	26°26	17°40	19° 3	4°36	4°59	T 7
W 8	9 10 23	18°19'09	14♒52	10°45	4°51	26°30	20°31	13°27	29°28	1°26	26°25	17°30	19° 0	4°43	4°58	W 8
T 9	9 14 19	19°20'08	0♓ 7	12°23	5°46	27°17	20°45	13°31	29°26	1°25	26°25	17°22	18°57	4°50	4°58	T 9
F 10	9 18 16	20°21'06	15° 8	14° 2	6°40	28° 4	20°58	13°35	29°24	1°24	26°25	17°15	18°53	4°57	4°58	F 10
S 11	9 22 12	21°22'03	29°46	15°41	7°33	28°52	21°12	13°39	29°22	1°23	26°24	17°12	18°50	5° 3	4°57	S 11
S 12	9 26 9	22°22'59	13♈56	17°21	8°25	29°39	21°25	13°43	29°20	1°22	26°24	17°D10	18°47	5°10	4°57	S 12
M13	9 30 6	23°23'54	27°37	19° 2	9°17	0♓27	21°39	13°47	29°18	1°21	26°23	17°11	18°44	5°17	4°D57	M13
T 14	9 34 2	24°24'47	10♉51	20°43	10° 8	1°14	21°53	13°51	29°16	1°20	26°23	17°12	18°41	5°23	4°57	T 14
W15	9 37 59	25°25'39	23°40	22°25	10°58	2° 2	22° 6	13°55	29°14	1°20	26°22	17°R12	18°37	5°30	4°57	W15
T 16	9 41 55	26°26'30	6♊ 9	24° 8	11°48	2°49	22°20	13°58	29°12	1°19	26°22	17°12	18°34	5°37	4°58	T 16
F 17	9 45 52	27°27'20	18°22	25°52	12°36	3°36	22°34	14° 2	29°10	1°18	26°21	17° 9	18°31	5°44	4°58	F 17
S 18	9 49 48	28°28'08	0♋24	27°36	13°24	4°24	22°48	14° 6	29° 8	1°17	26°20	17° 5	18°28	5°50	4°58	S 18
S 19	9 53 45	29°28'54	12°20	29°21	14°11	5°11	23° 2	14° 9	29° 6	1°16	26°20	16°58	18°25	5°57	4°59	S 19
M20	9 57 41	0♓29'40	24°12	1♓ 7	14°56	5°59	23°16	14°12	29° 4	1°16	26°19	16°50	18°22	6° 4	4°59	M20
T 21	10 1 38	1°30'24	6♌ 3	2°54	15°41	6°46	23°30	14°15	29° 2	1°15	26°18	16°41	18°18	6°10	4°59	T 21
W22	10 5 35	2°31'06	17°56	4°41	16°25	7°34	23°44	14°19	28°59	1°14	26°17	16°31	18°15	6°17	5° 0	W22
T 23	10 9 31	3°31'48	29°53	6°29	17° 7	8°21	23°58	14°22	28°57	1°14	26°16	16°23	18°12	6°24	5° 1	T 23
F 24	10 13 28	4°32'28	11♍54	8°18	17°49	9° 9	24°12	14°25	28°55	1°13	26°16	16°17	18° 9	6°31	5° 1	F 24
S 25	10 17 24	5°33'06	24° 1	10° 7	18°29	9°56	24°26	14°28	28°52	1°13	26°15	16°12	18° 6	6°37	5° 2	S 25
S 26	10 21 21	6°33'44	6♎16	11°57	19° 8	10°44	24°40	14°30	28°50	1°12	26°14	16°10	18° 3	6°44	5° 3	S 26
M27	10 25 17	7°34'20	18°41	13°47	19°45	11°31	24°55	14°33	28°48	1°12	26°13	16°D 9	17°59	6°51	5° 4	M27
T 28	10 29 14	8♓34'55	1♏18	15♓38	20♈22	12♓19	25♓ 9	14♐36	28♍45	1♋11	26♎12	16♎10	17♎56	6♌57	5♊ 5	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s21	11s35	1n25	21s34	1s26	0s17	0n28	15s29	1s 5	5s17	1s 1	20s25	1n51	0n52	0n48	22n 3	1s17	5n53	17n10	7s 5	7s33	14n21	16n49	4s18	W 1
T 2	17 4	14 35	2 30	21 18	1 31	0n12	0 35	15 14	1 5	5 12	1 1	20 26	1 51	0 53	0 48	22 3	1 17	5 53	17 11	7 5	7 32	14 19	16 49	4 18	T 2
F 3	16 47	16 53	3 28	21 1	1 36	0 42	0 41	14 58	1 5	5 7	1 1	20 26	1 51	0 54	0 48	22 3	1 17	5 54	17 11	7 5	7 31	14 18	16 49	4 18	F 3
S 4	16 29	18 17	4 15	20 43	1 40	1 11	0 48	14 43	1 5	5 1	1 1	20 27	1 51	0 54	0 48	22 3	1 17	5 55	17 12	7 3	7 29	14 17	16 49	4 18	S 4
S 5	16 12	18 32	4 48	20 24	1 44	1 40	0 56	14 27	1 5	4 56	1 1	20 27	1 51	0 55	0 48	22 4	1 17	5 55	17 13	7 1	7 28	14 16	16 49	4 18	S 5
M 6	15 54	17 33	5 3	20 3	1 48	2 9	1 3	14 11	1 5	4 51	1 1	20 28	1 51	0 56	0 48	22 4	1 16	5 56	17 13	6 58	7 27	14 14	16 49	4 18	M 6
T 7	15 35	15 19	4 57	19 41	1 51	2 38	1 10	13 55	1 5	4 46	1 1	20 28	1 52	0 56	0 48	22 4	1 16	5 56	17 14	6 54	7 26	14 13	16 49	4 17	T 7
W 8	15 17	12 0	4 30	19 18	1 54	3 7	1 18	13 39	1 5	4 40	1 1	20 28	1 52	0 57	0 48	22 4	1 16	5 57	17 14	6 51	7 25	14 12	16 49	4 17	W 8
T 9	14 58	7 53	3 44	18 53	1 57	3 35	1 25	13 23	1 5	4 35	1 1	20 29	1 52	0 58	0 48	22 4	1 16	5 58	17 15	6 47	7 23	14 10	16 49	4 17	T 9
F 10	14 39	3 20	2 43	18 27	1 59	4 4	1 33	13 6	1 4	4 30	1 1	20 29	1 52	0 59	0 48	22 4	1 16	5 58	17 15	6 45	7 22	14 9	16 50	4 17	F 10
S 11	14 19	1n19	1 32	18 0	2 1	4 32	1 41	12 50	1 4	4 24	1 1	20 30	1 52	0 59	0 48	22 4	1 16	5 59	17 16	6 44	7 21	14 8	16 50	4 17	S 11
S 12	14 0	5 45	0 17	17 32	2 3	5 0	1 49	12 33	1 4	4 19	1 1	20 30	1 52	1 0	0 48	22 4	1 16	6 0	17 16	6 43	7 20	14 6	16 50	4 16	S 12
M13	13 40	9 43	0s56	17 2	2 4	5 28	1 57	12 16	1 4	4 14	1 1	20 30	1 52	1 1	0 48	22 4	1 16	6 0	17 17	6 43	7 19	14 5	16 50	4 16	M13
T 14	13 20	13 4	2 4	16 31	2 5	5 55	2 5	11 59	1 4	4 8	1 1	20 31	1 52	1 2	0 48	22 4	1 16	6 1	17 18	6 44	7 17	14 4	16 50	4 16	T 14
W15	13 0	15 39	3 3	15 58	2 6	6 23	2 14	11 42	1 4	4 3	1 1	20 31	1 53	1 3	0 48	22 4	1 16	6 2	17 18	6 44	7 16	14 2	16 51	4 16	W15
T 16	12 39	17 26	3 52	15 24	2 6	6 50	2 22	11 25	1 3	3 57	1 1	20 31	1 53	1 3	0 48	22 4	1 16	6 2	17 19	6 44	7 15	14 1	16 51	4 16	T 16
F 17	12 18	18 21	4 30	14 49	2 6	7 17	2 31	11 8	1 3	3 52	1 0	20 32	1 53	1 4	0 48	22 4	1 16	6 3	17 19	6 43	7 14	14 0	16 51	4 15	F 17
S 18	11 58	18 26	4 55	14 13	2 5	7 43	2 39	10 50	1 3	3 46	1 0	20 32	1 53	1 5	0 48	22 4	1 16	6 4	17 20	6 41	7 13	13 58	16 51	4 15	S 18
S 19	11 36	17 41	5 6	13 35	2 4	8 9	2 48	10 33	1 3	3 41	1 0	20 32	1 53	1 6	0 48	22 4	1 16	6 5	17 20	6 38	7 11	13 57	16 52	4 15	S 19
M20	11 15	16 11	5 5	12 56	2 2	8 35	2 57	10 15	1 3	3 35	1 0	20 32	1 53	1 7	0 49	22 4	1 16	6 5	17 21	6 35	7 10	13 56	16 52	4 15	M20
T 21	10 54	14 0	4 50	12 16	2 0	9 1	3 6	9 58	1 3	3 30	1 0	20 33	1 53	1 8	0 49	22 4	1 16	6 6	17 21	6 32	7 9	13 54	16 52	4 15	T 21
W22	10 32	11 13	4 23	11 35	1 58	9 26	3 15	9 40	1 2	3 24	1 0	20 33	1 53	1 9	0 49	22 4	1 16	6 7	17 22	6 28	7 8	13 53	16 52	4 14	W22
T 23	10 10	7 58	3 44	10 52	1 55	9 51	3 25	9 22	1 2	3 19	1 0	20 33	1 54	1 10	0 49	22 4	1 16	6 7	17 22	6 25	7 7	13 52	16 53	4 14	T 23
F 24	9 48	4 22	2 55	10 9	1 51	10 15	3 34	9 4	1 2	3 13	1 0	20 33	1 54	1 10	0 49	22 5	1 16	6 8	17 23	6 23	7 5	13 50	16 53	4 14	F 24
S 25	9 26	0 34	1 57	9 24	1 47	10 39	3 43	8 46	1 2	3 7	1 0	20 33	1 54	1 11	0 49	22 5	1 16	6 9	17 23	6 21	7 4	13 49	16 53	4 14	S 25
S 26	9 4	3s18	0 54	8 38	1 42	11 3	3 53	8 28	1 1	3 2	1 0	20 34	1 54	1 12	0 49	22 5	1 16	6 10	17 24	6 20	7 3	13 47	16 54	4 14	S 26
M27	8 42	7 5	0n14	7 50	1 37	11 26	4 2	8 9	1 1	2 56	1 0	20 34	1 54	1 13	0 49	22 5	1 16	6 10	17 24	6 20	7 2	13 46	16 54	4 13	M27
T 28	8s19	10s36	1n22	7s 2	1s31	11n49	4n12	7s51	1s 1	2s51	1s 0	20s34	1n54	1n14	0n49	22n 5	1s16	6n11	17n25	6s20	7s 1	13n45	16n54	4s13	T 28

Julian Day Number = 2715280.5, Delta T = 28m57s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'33, Lahiri = 33°57'33

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

MARCH 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 10	9♓35'29	14♏ 9	17♓28	20♈57	13♓ 6	25♓23	14♐38	28°R43	1°R11	26°R11	16♎12	17♎53	7♌ 4	5♊ 6	W 1
T 2	10 37 7	10°36'01	27°17	19°19	21°30	13°54	25°37	14°40	28♍40	1♋10	26♎10	16°13	17°50	7°11	5° 7	T 2
F 3	10 41 4	11°36'33	10♐46	21°10	22° 3	14°41	25°52	14°43	28°38	1°10	26° 9	16°R14	17°47	7°18	5° 8	F 3
S 4	10 45 0	12°37'03	24°36	23° 1	22°33	15°28	26° 6	14°45	28°36	1°10	26° 8	16°13	17°43	7°24	5° 9	S 4
S 5	10 48 57	13°37'32	8♑49	24°51	23° 2	16°16	26°20	14°47	28°33	1° 9	26° 7	16°11	17°40	7°31	5°10	S 5
M 6	10 52 53	14°38'00	23°22	26°40	23°30	17° 3	26°35	14°49	28°31	1° 9	26° 6	16° 8	17°37	7°38	5°12	M 6
T 7	10 56 50	15°38'27	8♒11	28°28	23°55	17°51	26°49	14°51	28°28	1° 9	26° 4	16° 4	17°34	7°44	5°13	T 7
W 8	11 0 46	16°38'52	23°10	0♈15	24°19	18°38	27° 4	14°53	28°25	1° 9	26° 3	15°59	17°31	7°51	5°15	W 8
T 9	11 4 43	17°39'16	8♓10	1°59	24°41	19°26	27°18	14°54	28°23	1° 9	26° 2	15°55	17°28	7°58	5°16	T 9
F 10	11 8 39	18°39'38	23° 2	3°42	25° 1	20°13	27°33	14°56	28°20	1° 8	26° 1	15°52	17°24	8° 5	5°18	F 10
S 11	11 12 36	19°39'58	7♈37	5°21	25°20	21° 1	27°47	14°58	28°18	1° 8	26° 0	15°51	17°21	8°11	5°19	S 11
S 12	11 16 32	20°40'16	21°50	6°57	25°36	21°48	28° 2	14°59	28°15	1° 8	25°58	15°D51	17°18	8°18	5°21	S 12
M13	11 20 29	21°40'33	5♉38	8°29	25°50	22°35	28°16	15° 0	28°13	1°D 8	25°57	15°52	17°15	8°25	5°23	M13
T 14	11 24 26	22°40'48	18°59	9°57	26° 2	23°23	28°31	15° 1	28°10	1° 8	25°56	15°53	17°12	8°31	5°25	T 14
W15	11 28 22	23°41'01	1♊56	11°19	26°12	24°10	28°45	15° 3	28° 7	1° 8	25°54	15°55	17° 8	8°38	5°27	W15
T 16	11 32 19	24°41'12	14°31	12°35	26°19	24°57	29° 0	15° 4	28° 5	1° 9	25°53	15°56	17° 5	8°45	5°29	T 16
F 17	11 36 15	25°41'20	26°48	13°46	26°24	25°45	29°14	15° 4	28° 2	1° 9	25°52	15°R56	17° 2	8°52	5°31	F 17
S 18	11 40 12	26°41'27	8♋52	14°49	26°27	26°32	29°29	15° 5	27°59	1° 9	25°50	15°56	16°59	8°58	5°33	S 18
S 19	11 44 8	27°41'32	20°48	15°45	26°R27	27°19	29°43	15° 6	27°57	1° 9	25°49	15°54	16°56	9° 5	5°35	S 19
M20	11 48 5	28°41'35	2♌39	16°33	26°25	28° 7	29°58	15° 7	27°54	1° 9	25°47	15°52	16°53	9°12	5°37	M20
T 21	11 52 1	29°41'35	14°31	17°13	26°20	28°54	0♈12	15° 7	27°52	1° 9	25°46	15°50	16°49	9°18	5°39	T 21
W22	11 55 58	0♈41'34	26°26	17°45	26°13	29°41	0°27	15° 7	27°49	1°10	25°44	15°47	16°46	9°25	5°41	W22
T 23	11 59 55	1°41'30	8♍27	18° 7	26° 3	0♈28	0°41	15° 8	27°46	1°10	25°43	15°45	16°43	9°32	5°44	T 23
F 24	12 3 51	2°41'24	20°36	18°21	25°51	1°15	0°56	15° 8	27°44	1°10	25°41	15°43	16°40	9°39	5°46	F 24
S 25	12 7 48	3°41'17	2♎56	18°R26	25°37	2° 3	1°10	15°R 8	27°41	1°11	25°40	15°42	16°37	9°45	5°48	S 25
S 26	12 11 44	4°41'08	15°27	18°23	25°19	2°50	1°25	15° 8	27°38	1°11	25°38	15°D42	16°34	9°52	5°51	S 26
M27	12 15 41	5°40'56	28°11	18°11	25° 0	3°37	1°40	15° 8	27°36	1°12	25°37	15°42	16°30	9°59	5°54	M27
T 28	12 19 37	6°40'43	11♏ 7	17°51	24°38	4°24	1°54	15° 8	27°33	1°12	25°35	15°43	16°27	10° 5	5°56	T 28
W29	12 23 34	7°40'29	24°16	17°23	24°14	5°11	2° 9	15° 7	27°31	1°13	25°34	15°44	16°24	10°12	5°59	W29
T 30	12 27 30	8°40'12	7♐40	16°49	23°48	5°58	2°23	15° 7	27°28	1°13	25°32	15°44	16°21	10°19	6° 1	T 30
F 31	12 31 27	9♈39'54	21♐17	16♈ 9	23♈19	6♈45	2♈38	15♐ 6	27♍26	1♋14	25♎31	15♎45	16♎18	10♌26	6♊ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s57	13s41	2n27	6s13	1s24	12n11	4n22	7s33	1s 1	2s45	1s 0	20s34	1n54	1n15	0n49	22n 5	1s15	6n12	17n25	6s21	6s59	13n43	16n55	4s13
T 2	7 34	16 8	3 26	5 23	1 17	12 33	4 31	7 14	1 0	2 39	1 0	20 34	1 55	1 16	0 49	22 5	1 15	6 13	17 25	6 21	6 58	13 42	16 55	4 13
F 3	7 11	17 46	4 15	4 33	1 9	12 54	4 41	6 56	1 0	2 34	1 0	20 34	1 55	1 17	0 49	22 5	1 15	6 14	17 26	6 22	6 57	13 41	16 56	4 13
S 4	6 48	18 24	4 51	3 42	1 1	13 14	4 51	6 37	1 0	2 28	1 0	20 34	1 55	1 18	0 49	22 5	1 15	6 14	17 26	6 21	6 56	13 39	16 56	4 12
S 5	6 25	17 54	5 10	2 50	0 52	13 34	5 1	6 19	0 59	2 22	1 0	20 34	1 55	1 19	0 49	22 5	1 15	6 15	17 27	6 21	6 54	13 38	16 56	4 12
M 6	6 2	16 14	5 10	1 58	0 42	13 54	5 11	6 0	0 59	2 16	1 0	20 35	1 55	1 20	0 49	22 5	1 15	6 16	17 27	6 19	6 53	13 37	16 57	4 12
T 7	5 38	13 29	4 50	1 5	0 32	14 12	5 20	5 41	0 59	2 11	1 0	20 35	1 55	1 21	0 49	22 5	1 15	6 17	17 28	6 18	6 52	13 35	16 57	4 12
W 8	5 15	9 48	4 9	0 13	0 21	14 30	5 30	5 23	0 59	2 5	1 0	20 35	1 55	1 22	0 49	22 5	1 15	6 17	17 28	6 16	6 51	13 34	16 58	4 12
T 9	4 52	5 30	3 12	0n39	0 9	14 48	5 40	5 4	0 58	1 59	1 0	20 35	1 56	1 23	0 49	22 5	1 15	6 18	17 28	6 14	6 50	13 32	16 58	4 11
F 10	4 28	0 53	2 2	1 31	0n 3	15 4	5 50	4 45	0 58	1 54	1 0	20 35	1 56	1 24	0 49	22 5	1 15	6 19	17 29	6 13	6 48	13 31	16 59	4 11
S 11	4 5	3n42	0 45	2 21	0 16	15 20	6 0	4 26	0 58	1 48	1 0	20 35	1 56	1 25	0 49	22 5	1 15	6 20	17 29	6 13	6 47	13 30	16 59	4 11
S 12	3 41	7 58	0s33	3 11	0 29	15 35	6 9	4 7	0 57	1 42	1 0	20 35	1 56	1 26	0 49	22 5	1 15	6 21	17 29	6 13	6 46	13 28	17 0	4 11
M13	3 17	11 40	1 47	4 0	0 42	15 49	6 19	3 48	0 57	1 36	1 0	20 35	1 56	1 27	0 49	22 5	1 15	6 21	17 30	6 13	6 45	13 27	17 0	4 11
T 14	2 54	14 38	2 52	4 46	0 55	16 2	6 28	3 29	0 57	1 31	1 0	20 35	1 56	1 28	0 49	22 5	1 15	6 22	17 30	6 14	6 44	13 25	17 1	4 10
W15	2 30	16 45	3 47	5 31	1 9	16 14	6 37	3 10	0 56	1 25	1 0	20 35	1 56	1 29	0 49	22 6	1 15	6 23	17 31	6 14	6 42	13 24	17 1	4 10
T 16	2 6	17 59	4 29	6 14	1 23	16 26	6 47	2 51	0 56	1 19	1 0	20 35	1 57	1 30	0 49	22 6	1 15	6 24	17 31	6 15	6 41	13 23	17 2	4 10
F 17	1 42	18 20	4 58	6 54	1 37	16 36	6 55	2 32	0 55	1 13	1 0	20 35	1 57	1 32	0 49	22 6	1 15	6 24	17 31	6 15	6 40	13 21	17 2	4 10
S 18	1 19	17 51	5 13	7 31	1 51	16 45	7 4	2 13	0 55	1 8	1 0	20 35	1 57	1 33	0 49	22 6	1 15	6 25	17 32	6 15	6 39	13 20	17 3	4 10
S 19	0 55	16 34	5 14	8 5	2 4	16 53	7 12	1 54	0 55	1 2	1 0	20 34	1 57	1 34	0 49	22 6	1 15	6 26	17 32	6 14	6 38	13 19	17 3	4 10
M20	0 31	14 35	5 2	8 35	2 17	16 59	7 21	1 35	0 54	0 56	1 0	20 34	1 57	1 35	0 49	22 6	1 15	6 27	17 32	6 13	6 36	13 17	17 4	4 9
T 21	0 7	11 59	4 37	9 2	2 29	17 5	7 28	1 16	0 54	0 50	1 0	20 34	1 57	1 36	0 49	22 6	1 14	6 28	17 32	6 12	6 35	13 16	17 4	4 9
W22	0n16	8 54	4 0	9 25	2 41	17 9	7 36	0 57	0 54	0 45	1 0	20 34	1 58	1 37	0 49	22 6	1 14	6 28	17 33	6 11	6 34	13 14	17 5	4 9
T 23	0 40	5 24	3 12	9 44	2 52	17 12	7 43	0 38	0 53	0 39	1 0	20 34	1 58	1 38	0 49	22 6	1 14	6 29	17 33	6 10	6 33	13 13	17 5	4 9
F 24	1 4	1 39	2 14	9 58	3 2	17 13	7 49	0 19	0 53	0 33	1 0	20 34	1 58	1 39	0 49	22 6	1 14	6 30	17 33	6 10	6 31	13 12	17 6	4 9
S 25	1 28	2s14	1 10	10 8	3 10	17 13	7 55	0n 1	0 52	0 28	1 0	20 34	1 58	1 40	0 49	22 6	1 14	6 31	17 33	6 9	6 30	13 10	17 6	4 9
S 26	1 51	6 5	0 1	10 13	3 17	17 12	8 0	0 20	0 52	0 22	1 0	20 34	1 58	1 41	0 49	22 6	1 14	6 31	17 34	6 9	6 29	13 9	17 7	4 8
M27	2 15	9 43	1n 9	10 13	3 23	17 9	8 5	0 39	0 52	0 16	1 0	20 34	1 58	1 42	0 49	22 6	1 14	6 32	17 34	6 9	6 28	13 7	17 8	4 8
T 28	2 38	12 56	2 16	10 9	3 27	17 5	8 9	0 58	0 51	0 10	1 1	20 33	1 58	1 43	0 49	22 6	1 14	6 33	17 34	6 10	6 27	13 6	17 8	4 8
W29	3 2	15 34	3 18	10 1	3 29	16 59	8 13	1 17	0 51	0 5	1 1	20 33	1 59	1 44	0 49	22 6	1 14	6 34	17 34	6 10	6 25	13 5	17 9	4 8
T 30	3 25	17 23	4 10	9 48	3 29	16 51	8 15	1 36	0 50	0n 1	1 1	20 33	1 59	1 45	0 49	22 6	1 14	6 34	17 35	6 10	6 24	13 3	17 9	4 8
F 31	3n49	18s15	4n49	9n31	3n28	16n43	8n17	1n54	0s50	0n 7	1s 1	20s33	1n59	1n46	0n49	22n 6	1s14	6n35	17n35	6s10	6s23	13n 2	17n10	4s 8

Julian Day Number = 2715308.5, Delta T = 28m57s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'37, Lahiri = 33°57'37

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

APRIL 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 24	10♈39'34	5♉ 9	15°R24	22°R49	7♈32	2♈52	15°R 6	27°R23	1♋15	25°R29	15°R45	16♎14	10♌32	6♊ 7	S 1
S 2	12 39 20	11°39'13	19°14	14♈35	22♈17	8°19	3° 7	15♐ 5	27♍20	1°15	25♎27	15♎45	16°11	10°39	6°10	S 2
M 3	12 43 17	12°38'50	3♒31	13°43	21°44	9° 6	3°21	15° 4	27°18	1°16	25°26	15°45	16° 8	10°46	6°13	M 3
T 4	12 47 13	13°38'25	17°57	12°50	21°10	9°53	3°35	15° 3	27°15	1°17	25°24	15°45	16° 5	10°52	6°16	T 4
W 5	12 51 10	14°37'58	2♓29	11°56	20°34	10°40	3°50	15° 2	27°13	1°17	25°22	15°44	16° 2	10°59	6°19	W 5
T 6	12 55 6	15°37'30	17° 1	11° 3	19°57	11°27	4° 4	15° 1	27°11	1°18	25°21	15°D44	15°59	11° 6	6°22	T 6
F 7	12 59 3	16°37'00	1♈28	10°11	19°20	12°14	4°19	15° 0	27° 8	1°19	25°19	15°44	15°55	11°12	6°25	F 7
S 8	13 2 59	17°36'28	15°45	9°22	18°43	13° 0	4°33	14°58	27° 6	1°20	25°17	15°R44	15°52	11°19	6°28	S 8
S 9	13 6 56	18°35'54	29°46	8°37	18° 5	13°47	4°47	14°57	27° 3	1°21	25°16	15°44	15°49	11°26	6°31	S 9
M10	13 10 52	19°35'18	13♉27	7°55	17°28	14°34	5° 2	14°55	27° 1	1°22	25°14	15°44	15°46	11°33	6°34	M10
T 11	13 14 49	20°34'39	26°47	7°19	16°50	15°21	5°16	14°54	26°59	1°23	25°12	15°44	15°43	11°39	6°37	T 11
W12	13 18 46	21°33'59	9♊46	6°47	16°14	16° 7	5°30	14°52	26°56	1°24	25°11	15°43	15°40	11°46	6°41	W12
T 13	13 22 42	22°33'16	22°25	6°21	15°38	16°54	5°45	14°50	26°54	1°25	25° 9	15°42	15°36	11°53	6°44	T 13
F 14	13 26 39	23°32'32	4♋45	6° 0	15° 3	17°41	5°59	14°48	26°52	1°26	25° 7	15°41	15°33	11°59	6°47	F 14
S 15	13 30 35	24°31'45	16°52	5°45	14°30	18°27	6°13	14°46	26°49	1°27	25° 6	15°41	15°30	12° 6	6°51	S 15
S 16	13 34 32	25°30'55	28°50	5°35	13°58	19°14	6°27	14°44	26°47	1°28	25° 4	15°D41	15°27	12°13	6°54	S 16
M17	13 38 28	26°30'04	10♌42	5°D32	13°28	20° 0	6°41	14°42	26°45	1°29	25° 2	15°41	15°24	12°20	6°58	M17
T 18	13 42 25	27°29'10	22°34	5°33	12°59	20°47	6°55	14°40	26°43	1°30	25° 1	15°42	15°20	12°26	7° 1	T 18
W19	13 46 21	28°28'13	4♍31	5°40	12°33	21°33	7° 9	14°38	26°41	1°31	24°59	15°43	15°17	12°33	7° 5	W19
T 20	13 50 18	29°27'15	16°36	5°53	12° 9	22°20	7°23	14°35	26°39	1°33	24°57	15°45	15°14	12°40	7° 8	T 20
F 21	13 54 15	0♉26'14	28°52	6°10	11°47	23° 6	7°37	14°33	26°37	1°34	24°56	15°46	15°11	12°46	7°12	F 21
S 22	13 58 11	1°25'12	11♎24	6°32	11°27	23°52	7°51	14°30	26°35	1°35	24°54	15°R46	15° 8	12°53	7°16	S 22
S 23	14 2 8	2°24'07	24°11	6°59	11° 9	24°39	8° 5	14°27	26°33	1°37	24°52	15°46	15° 5	13° 0	7°19	S 23
M24	14 6 4	3°23'00	7♏15	7°29	10°54	25°25	8°19	14°25	26°31	1°38	24°51	15°45	15° 1	13° 6	7°23	M24
T 25	14 10 1	4°21'51	20°36	8° 5	10°41	26°11	8°33	14°22	26°29	1°39	24°49	15°43	14°58	13°13	7°27	T 25
W26	14 13 57	5°20'41	4♐11	8°44	10°31	26°57	8°47	14°19	26°27	1°41	24°47	15°41	14°55	13°20	7°31	W26
T 27	14 17 54	6°19'28	17°59	9°26	10°23	27°43	9° 0	14°16	26°25	1°42	24°46	15°38	14°52	13°27	7°34	T 27
F 28	14 21 50	7°18'14	1♑58	10°13	10°18	28°29	9°14	14°13	26°23	1°44	24°44	15°35	14°49	13°33	7°38	F 28
S 29	14 25 47	8°16'58	16° 3	11° 3	10°15	29°15	9°28	14°10	26°21	1°45	24°42	15°33	14°45	13°40	7°42	S 29
S 30	14 29 44	9♉15'41	0♒13	11♈56	10°D15	0♉ 1	9♈41	14♐ 7	26♍20	1♋46	24♎41	15♎32	14♎42	13♌47	7♊46	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n12	18s 3	5n12	9n11	3n24	16n32	8n18	2n13	0s49	0n12	1s 1	20s33	1n59	1n47	0n49	22n 6	1s14	6n36	17n35	6s10	6s22	13n 0	17n11	4s 8
S 2	4 35	16 45	5 17	8 47	3 19	16 20	8 18	2 32	0 49	0 18	1 1	20 32	1 59	1 48	0 49	22 6	1 14	6 36	17 35	6 10	6 21	12 59	17 11	4 7
M 3	4 59	14 23	5 2	8 20	3 12	16 7	8 17	2 51	0 48	0 24	1 1	20 32	1 59	1 49	0 49	22 6	1 14	6 37	17 35	6 10	6 19	12 57	17 12	4 7
T 4	5 22	11 7	4 29	7 52	3 3	15 52	8 16	3 10	0 48	0 29	1 1	20 32	1 59	1 50	0 49	22 6	1 14	6 38	17 35	6 10	6 18	12 56	17 12	4 7
W 5	5 45	7 9	3 38	7 21	2 53	15 36	8 13	3 29	0 47	0 35	1 1	20 32	2 0	1 51	0 49	22 6	1 14	6 39	17 36	6 10	6 17	12 55	17 13	4 7
T 6	6 8	2 46	2 33	6 49	2 41	15 19	8 10	3 47	0 47	0 41	1 1	20 31	2 0	1 52	0 49	22 7	1 14	6 39	17 36	6 10	6 16	12 53	17 14	4 7
F 7	6 30	1n47	1 18	6 17	2 28	15 1	8 5	4 6	0 47	0 46	1 1	20 31	2 0	1 53	0 49	22 7	1 14	6 40	17 36	6 10	6 14	12 52	17 14	4 7
S 8	6 53	6 10	0s 0	5 45	2 14	14 42	8 0	4 25	0 46	0 52	1 1	20 31	2 0	1 54	0 49	22 7	1 14	6 41	17 36	6 10	6 13	12 50	17 15	4 7
S 9	7 16	10 8	1 17	5 14	1 59	14 22	7 54	4 43	0 46	0 58	1 1	20 31	2 0	1 55	0 49	22 7	1 14	6 41	17 36	6 10	6 12	12 49	17 16	4 6
M10	7 38	13 28	2 28	4 43	1 44	14 1	7 47	5 2	0 45	1 3	1 1	20 30	2 0	1 56	0 49	22 7	1 13	6 42	17 36	6 10	6 11	12 47	17 16	4 6
T 11	8 0	15 59	3 29	4 14	1 28	13 39	7 39	5 20	0 45	1 9	1 1	20 30	2 0	1 56	0 49	22 7	1 13	6 43	17 36	6 10	6 10	12 46	17 17	4 6
W12	8 22	17 35	4 17	3 47	1 12	13 17	7 30	5 38	0 44	1 14	1 1	20 30	2 0	1 57	0 49	22 7	1 13	6 43	17 36	6 10	6 8	12 45	17 18	4 6
T 13	8 44	18 17	4 51	3 22	0 56	12 54	7 21	5 57	0 44	1 20	1 1	20 29	2 1	1 58	0 48	22 7	1 13	6 44	17 36	6 9	6 7	12 43	17 18	4 6
F 14	9 6	18 4	5 11	2 59	0 40	12 31	7 11	6 15	0 43	1 25	1 1	20 29	2 1	1 59	0 48	22 7	1 13	6 44	17 36	6 9	6 6	12 42	17 19	4 6
S 15	9 28	17 2	5 17	2 39	0 24	12 8	7 0	6 33	0 43	1 31	1 2	20 29	2 1	2 0	0 48	22 7	1 13	6 45	17 36	6 9	6 5	12 40	17 20	4 6
S 16	9 50	15 16	5 9	2 21	0 9	11 45	6 48	6 51	0 42	1 36	1 2	20 28	2 1	2 1	0 48	22 7	1 13	6 46	17 36	6 9	6 3	12 39	17 20	4 6
M17	10 11	12 52	4 47	2 6	0s 6	11 23	6 36	7 9	0 41	1 42	1 2	20 28	2 1	2 2	0 48	22 7	1 13	6 46	17 36	6 9	6 2	12 37	17 21	4 6
T 18	10 32	9 56	4 14	1 53	0 21	11 0	6 24	7 27	0 41	1 47	1 2	20 28	2 1	2 3	0 48	22 7	1 13	6 47	17 36	6 9	6 1	12 36	17 22	4 6
W19	10 53	6 34	3 29	1 43	0 35	10 38	6 11	7 45	0 40	1 53	1 2	20 27	2 1	2 3	0 48	22 7	1 13	6 47	17 36	6 10	6 0	12 34	17 22	4 5
T 20	11 14	2 54	2 35	1 36	0 48	10 16	5 58	8 2	0 40	1 58	1 2	20 27	2 1	2 4	0 48	22 7	1 13	6 48	17 36	6 10	5 59	12 33	17 23	4 5
F 21	11 35	0s58	1 32	1 31	1 1	9 55	5 45	8 20	0 39	2 4	1 2	20 27	2 1	2 5	0 48	22 7	1 13	6 48	17 36	6 11	5 57	12 32	17 23	4 5
S 22	11 55	4 52	0 24	1 28	1 13	9 35	5 31	8 38	0 39	2 9	1 2	20 26	2 1	2 6	0 48	22 7	1 13	6 49	17 36	6 11	5 56	12 30	17 24	4 5
S 23	12 16	8 37	0n46	1 28	1 24	9 15	5 17	8 55	0 38	2 14	1 2	20 26	2 2	2 6	0 48	22 7	1 13	6 50	17 36	6 11	5 55	12 29	17 25	4 5
M24	12 36	12 3	1 56	1 31	1 35	8 57	5 3	9 12	0 38	2 20	1 2	20 25	2 2	2 7	0 48	22 7	1 13	6 50	17 36	6 10	5 54	12 27	17 25	4 5
T 25	12 55	14 55	3 1	1 35	1 45	8 39	4 49	9 30	0 37	2 25	1 2	20 25	2 2	2 8	0 48	22 7	1 13	6 51	17 36	6 10	5 52	12 26	17 26	4 5
W26	13 15	17 2	3 56	1 42	1 54	8 22	4 35	9 47	0 37	2 30	1 3	20 24	2 2	2 9	0 48	22 7	1 13	6 51	17 36	6 9	5 51	12 24	17 27	4 5
T 27	13 34	18 10	4 39	1 51	2 2	8 6	4 21	10 4	0 36	2 36	1 3	20 24	2 2	2 9	0 48	22 7	1 13	6 52	17 36	6 8	5 50	12 23	17 27	4 5
F 28	13 54	18 14	5 6	2 2	2 10	7 51	4 7	10 21	0 35	2 41	1 3	20 24	2 2	2 10	0 48	22 7	1 13	6 52	17 36	6 7	5 49	12 21	17 28	4 5
S 29	14 13	17 11	5 15	2 14	2 18	7 37	3 53	10 37	0 35	2 46	1 3	20 23	2 2	2 11	0 48	22 7	1 13	6 52	17 36	6 6	5 48	12 20	17 29	4 5
S 30	14n31	15s 4	5n 4	2n29	2s24	7n24	3n39	10n54	0s34	2n52	1s 3	20s23	2n 2	2n11	0n48	22n 7	1s13	6n53	17n36	6s 5	5s46	12n18	17n29	4s 5

Julian Day Number = 2715339.5, Delta T = 28m57s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'41, Lahiri = 33°57'42

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

MAY 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 40	10♉14'22	14♒25	12♈52	10♈17	0♉47	9♈55	14°R 3	26°R18	1♋48	24°R39	15°D31	14♎39	13♌53	7♊50	M 1
T 2	14 37 37	11°13'01	28°37	13°51	10°21	1°33	10° 8	14♐ 0	26♍16	1°50	24♎38	15♎32	14°36	14° 0	7°54	T 2
W 3	14 41 33	12°11'39	12♓47	14°53	10°28	2°19	10°22	13°56	26°15	1°51	24°36	15°33	14°33	14° 7	7°58	W 3
T 4	14 45 30	13°10'15	26°52	15°57	10°37	3° 5	10°35	13°53	26°13	1°53	24°34	15°35	14°30	14°14	8° 2	T 4
F 5	14 49 26	14° 8'49	10♈50	17° 5	10°48	3°51	10°49	13°49	26°12	1°54	24°33	15°R36	14°26	14°20	8° 6	F 5
S 6	14 53 23	15° 7'22	24°40	18°14	11° 1	4°36	11° 2	13°46	26°10	1°56	24°31	15°36	14°23	14°27	8°10	S 6
S 7	14 57 19	16° 5'53	8♉18	19°27	11°16	5°22	11°15	13°42	26° 9	1°58	24°30	15°34	14°20	14°34	8°14	S 7
M 8	15 1 16	17° 4'22	21°42	20°41	11°33	6° 8	11°28	13°38	26° 8	1°59	24°28	15°31	14°17	14°40	8°18	M 8
T 9	15 5 13	18° 2'50	4♊51	21°58	11°52	6°53	11°41	13°35	26° 6	2° 1	24°27	15°26	14°14	14°47	8°22	T 9
W10	15 9 9	19° 1'15	17°42	23°17	12°13	7°39	11°54	13°31	26° 5	2° 3	24°25	15°20	14°11	14°54	8°26	W10
T 11	15 13 6	19°59'39	0♋18	24°38	12°35	8°25	12° 7	13°27	26° 4	2° 4	24°24	15°15	14° 7	15° 0	8°30	T 11
F 12	15 17 2	20°58'00	12°37	26° 1	12°59	9°10	12°20	13°23	26° 3	2° 6	24°22	15° 9	14° 4	15° 7	8°34	F 12
S 13	15 20 59	21°56'20	24°45	27°26	13°25	9°55	12°33	13°19	26° 1	2° 8	24°21	15° 5	14° 1	15°14	8°39	S 13
S 14	15 24 55	22°54'37	6♌42	28°53	13°53	10°41	12°46	13°15	26° 0	2°10	24°19	15° 1	13°58	15°21	8°43	S 14
M15	15 28 52	23°52'53	18°34	0♉23	14°22	11°26	12°59	13°11	25°59	2°12	24°18	15°D 0	13°55	15°27	8°47	M15
T 16	15 32 48	24°51'07	0♍26	1°54	14°52	12°11	13°11	13° 7	25°58	2°14	24°17	15° 0	13°51	15°34	8°51	T 16
W17	15 36 45	25°49'18	12°23	3°27	15°24	12°57	13°24	13° 3	25°57	2°15	24°15	15° 1	13°48	15°41	8°55	W17
T 18	15 40 42	26°47'28	24°28	5° 2	15°58	13°42	13°36	12°58	25°57	2°17	24°14	15° 3	13°45	15°47	9° 0	T 18
F 19	15 44 38	27°45'36	6♎48	6°39	16°32	14°27	13°49	12°54	25°56	2°19	24°12	15° 4	13°42	15°54	9° 4	F 19
S 20	15 48 35	28°43'41	19°26	8°18	17° 8	15°12	14° 1	12°50	25°55	2°21	24°11	15°R 4	13°39	16° 1	9° 8	S 20
S 21	15 52 31	29°41'46	2♏25	9°59	17°45	15°57	14°13	12°46	25°54	2°23	24°10	15° 3	13°36	16° 7	9°12	S 21
M22	15 56 28	0♊39'48	15°46	11°42	18°24	16°42	14°25	12°41	25°54	2°25	24° 9	14°59	13°32	16°14	9°17	M22
T 23	16 0 24	1°37'49	29°29	13°27	19° 3	17°27	14°38	12°37	25°53	2°27	24° 7	14°54	13°29	16°21	9°21	T 23
W24	16 4 21	2°35'48	13♐31	15°14	19°44	18°12	14°50	12°33	25°52	2°29	24° 6	14°47	13°26	16°28	9°25	W24
T 25	16 8 17	3°33'46	27°47	17° 3	20°25	18°56	15° 2	12°28	25°52	2°31	24° 5	14°39	13°23	16°34	9°29	T 25
F 26	16 12 14	4°31'42	12♑13	18°54	21° 8	19°41	15°13	12°24	25°51	2°33	24° 4	14°32	13°20	16°41	9°34	F 26
S 27	16 16 11	5°29'37	26°41	20°46	21°51	20°26	15°25	12°19	25°51	2°35	24° 2	14°25	13°17	16°48	9°38	S 27
S 28	16 20 7	6°27'31	11♒ 7	22°41	22°36	21°10	15°37	12°15	25°51	2°37	24° 1	14°21	13°13	16°54	9°42	S 28
M29	16 24 4	7°25'23	25°26	24°38	23°21	21°55	15°49	12°10	25°50	2°39	24° 0	14°18	13°10	17° 1	9°47	M29
T 30	16 28 0	8°23'15	9♓36	26°36	24° 7	22°40	16° 0	12° 6	25°50	2°41	23°59	14°D18	13° 7	17° 8	9°51	T 30
W31	16 31 57	9♊21'05	23♓34	28♉37	24♈54	23♉24	16♈12	12♐ 1	25♍50	2♋43	23♎58	14♎18	13♎ 4	17♌14	9♊55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n50	12s 2	4n36	2n45	2s30	7n12	3n26	11n11	0s34	2n57	1s 3	20s22	2n 2	2n12	0n48	22n 7	1s13	6n53	17n36	6s 5	5s45	12n17	17n30	4s 5
T 2	15 8	8 18	3 50	3 3	2 35	7 2	3 12	11 27	0 33	3 2	1 3	20 22	2 2	2 13	0 48	22 7	1 13	6 54	17 35	6 6	5 44	12 16	17 31	4 5
W 3	15 26	4 7	2 51	3 23	2 40	6 52	2 59	11 43	0 32	3 7	1 3	20 21	2 2	2 13	0 48	22 7	1 12	6 54	17 35	6 6	5 43	12 14	17 31	4 5
T 4	15 44	0n18	1 41	3 44	2 44	6 44	2 46	11 59	0 32	3 12	1 3	20 21	2 2	2 14	0 48	22 7	1 12	6 55	17 35	6 7	5 41	12 13	17 32	4 4
F 5	16 1	4 40	0 26	4 6	2 47	6 36	2 33	12 15	0 31	3 17	1 3	20 20	2 3	2 14	0 48	22 7	1 12	6 55	17 35	6 7	5 40	12 11	17 33	4 4
S 6	16 18	8 45	0s50	4 30	2 50	6 30	2 20	12 31	0 31	3 22	1 4	20 20	2 3	2 15	0 48	22 7	1 12	6 55	17 35	6 7	5 39	12 10	17 33	4 4
S 7	16 35	12 18	2 1	4 55	2 52	6 24	2 8	12 47	0 30	3 27	1 4	20 19	2 3	2 15	0 48	22 7	1 12	6 56	17 35	6 6	5 38	12 8	17 34	4 4
M 8	16 52	15 9	3 5	5 22	2 54	6 20	1 56	13 3	0 30	3 32	1 4	20 19	2 3	2 16	0 48	22 7	1 12	6 56	17 34	6 5	5 37	12 7	17 35	4 4
T 9	17 8	17 8	3 57	5 49	2 54	6 16	1 44	13 18	0 29	3 37	1 4	20 18	2 3	2 16	0 48	22 7	1 12	6 56	17 34	6 3	5 35	12 5	17 35	4 4
W10	17 24	18 12	4 36	6 18	2 55	6 14	1 33	13 34	0 28	3 42	1 4	20 18	2 3	2 17	0 48	22 7	1 12	6 57	17 34	6 1	5 34	12 4	17 36	4 4
T 11	17 40	18 20	5 1	6 48	2 54	6 12	1 21	13 49	0 28	3 47	1 4	20 17	2 3	2 17	0 48	22 7	1 12	6 57	17 34	5 59	5 33	12 2	17 37	4 4
F 12	17 56	17 35	5 11	7 19	2 54	6 12	1 11	14 4	0 27	3 52	1 4	20 17	2 3	2 18	0 48	22 7	1 12	6 57	17 33	5 57	5 32	12 1	17 37	4 4
S 13	18 11	16 4	5 7	7 50	2 52	6 12	1 0	14 19	0 26	3 57	1 4	20 16	2 3	2 18	0 48	22 7	1 12	6 58	17 33	5 55	5 30	11 59	17 38	4 4
S 14	18 26	13 51	4 49	8 23	2 50	6 13	0 50	14 33	0 26	4 2	1 5	20 16	2 3	2 19	0 48	22 7	1 12	6 58	17 33	5 54	5 29	11 58	17 39	4 4
M15	18 40	11 5	4 20	8 56	2 48	6 15	0 39	14 48	0 25	4 7	1 5	20 15	2 3	2 19	0 47	22 7	1 12	6 58	17 33	5 53	5 28	11 56	17 39	4 4
T 16	18 54	7 51	3 39	9 31	2 45	6 18	0 30	15 3	0 25	4 11	1 5	20 15	2 3	2 19	0 47	22 7	1 12	6 58	17 32	5 53	5 27	11 55	17 40	4 4
W17	19 8	4 18	2 48	10 5	2 41	6 21	0 20	15 17	0 24	4 16	1 5	20 14	2 3	2 20	0 47	22 7	1 12	6 58	17 32	5 54	5 26	11 53	17 40	4 4
T 18	19 22	0 31	1 49	10 41	2 37	6 25	0 11	15 31	0 23	4 21	1 5	20 14	2 3	2 20	0 47	22 7	1 12	6 59	17 32	5 54	5 24	11 52	17 41	4 4
F 19	19 35	3s23	0 45	11 17	2 32	6 30	0 2	15 45	0 23	4 25	1 5	20 13	2 3	2 20	0 47	22 7	1 12	6 59	17 31	5 55	5 23	11 50	17 42	4 4
S 20	19 48	7 13	0n24	11 54	2 27	6 36	0s 7	15 59	0 22	4 30	1 5	20 13	2 3	2 20	0 47	22 7	1 12	6 59	17 31	5 55	5 22	11 49	17 42	4 4
S 21	20 0	10 49	1 33	12 31	2 21	6 42	0 15	16 12	0 21	4 35	1 6	20 12	2 3	2 21	0 47	22 7	1 12	6 59	17 31	5 54	5 21	11 47	17 43	4 4
M22	20 12	13 58	2 38	13 9	2 15	6 49	0 23	16 26	0 21	4 39	1 6	20 12	2 3	2 21	0 47	22 7	1 12	6 59	17 30	5 53	5 19	11 46	17 43	4 4
T 23	20 24	16 26	3 36	13 46	2 8	6 57	0 31	16 39	0 20	4 44	1 6	20 11	2 3	2 21	0 47	22 7	1 12	6 59	17 30	5 51	5 18	11 44	17 44	4 4
W24	20 36	17 59	4 23	14 24	2 1	7 5	0 39	16 52	0 19	4 48	1 6	20 11	2 3	2 21	0 47	22 7	1 12	7 0	17 30	5 48	5 17	11 43	17 45	4 4
T 25	20 47	18 26	4 54	15 3	1 54	7 14	0 46	17 5	0 19	4 53	1 6	20 10	2 3	2 21	0 47	22 7	1 12	7 0	17 29	5 45	5 16	11 41	17 45	4 5
F 26	20 58	17 42	5 7	15 41	1 45	7 23	0 53	17 18	0 18	4 57	1 6	20 10	2 3	2 22	0 47	22 7	1 12	7 0	17 29	5 42	5 14	11 40	17 46	4 5
S 27	21 8	15 49	5 0	16 19	1 37	7 33	1 0	17 30	0 18	5 1	1 6	20 9	2 3	2 22	0 47	22 7	1 12	7 0	17 29	5 40	5 13	11 38	17 46	4 5
S 28	21 18	12 58	4 34	16 57	1 28	7 43	1 7	17 43	0 17	5 6	1 7	20 8	2 3	2 22	0 47	22 7	1 12	7 0	17 28	5 38	5 12	11 37	17 47	4 5
M29	21 28	9 21	3 52	17 34	1 19	7 54	1 13	17 55	0 16	5 10	1 7	20 8	2 3	2 22	0 47	22 7	1 12	7 0	17 28	5 37	5 11	11 35	17 48	4 5
T 30	21 37	5 14	2 55	18 11	1 10	8 5	1 19	18 7	0 16	5 14	1 7	20 7	2 3	2 22	0 47	22 7	1 12	7 0	17 28	5 37	5 10	11 34	17 48	4 5
W31	21n46	0s52	1n49	18n48	1s 0	8n17	1s25	18n18	0s15	5n19	1s 7	20s 7	2n 3	2n22	0n47	22n 7	1s12	7n 0	17n27	5s37	5s 8	11n32	17n49	4s 5

Julian Day Number = 2715369.5, Delta T = 28m58s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'45, Lahiri = 33°57'46

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

JUNE 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 53	10♊18'54	7♈22	0♊39	25♈42	24♉ 9	16♈23	11°R57	25°R50	2♋45	23°R57	14°R19	13♎ 1	17♌21	10♊ 0	T 1
F 2	16 39 50	11°16'42	20°58	2°43	26°31	24°53	16°34	11♐52	25♍50	2°47	23♎56	14♎19	12°57	17°28	10° 4	F 2
S 3	16 43 46	12°14'29	4♉22	4°48	27°20	25°37	16°45	11°48	25°D50	2°50	23°55	14°17	12°54	17°35	10° 8	S 3
S 4	16 47 43	13°12'15	17°36	6°55	28°10	26°22	16°56	11°43	25°50	2°52	23°54	14°13	12°51	17°41	10°13	S 4
M 5	16 51 40	14°10'00	0♊38	9° 4	29° 1	27° 6	17° 7	11°39	25°50	2°54	23°53	14° 6	12°48	17°48	10°17	M 5
T 6	16 55 36	15° 7'43	13°29	11°13	29°52	27°50	17°18	11°34	25°50	2°56	23°52	13°57	12°45	17°55	10°21	T 6
W 7	16 59 33	16° 5'25	26° 7	13°24	0♉44	28°34	17°29	11°30	25°50	2°58	23°51	13°47	12°42	18° 1	10°26	W 7
T 8	17 3 29	17° 3'06	8♋32	15°35	1°37	29°18	17°40	11°26	25°50	3° 0	23°51	13°35	12°38	18° 8	10°30	T 8
F 9	17 7 26	18° 0'46	20°46	17°47	2°30	0♊ 2	17°50	11°21	25°50	3° 2	23°50	13°24	12°35	18°15	10°34	F 9
S 10	17 11 22	18°58'25	2♌49	19°59	3°24	0°46	18° 0	11°17	25°51	3° 5	23°49	13°15	12°32	18°21	10°39	S 10
S 11	17 15 19	19°56'02	14°44	22°11	4°18	1°30	18°11	11°12	25°51	3° 7	23°48	13° 7	12°29	18°28	10°43	S 11
M12	17 19 15	20°53'37	26°35	24°23	5°12	2°14	18°21	11° 8	25°52	3° 9	23°47	13° 2	12°26	18°35	10°47	M12
T 13	17 23 12	21°51'12	8♍25	26°34	6° 8	2°58	18°31	11° 3	25°52	3°11	23°47	12°59	12°23	18°42	10°51	T 13
W14	17 27 9	22°48'45	20°20	28°44	7° 3	3°42	18°41	10°59	25°53	3°13	23°46	12°D58	12°19	18°48	10°56	W14
T 15	17 31 5	23°46'16	2♎24	0♋54	8° 0	4°25	18°51	10°55	25°53	3°16	23°45	12°58	12°16	18°55	11° 0	T 15
F 16	17 35 2	24°43'47	14°43	3° 2	8°56	5° 9	19° 1	10°50	25°54	3°18	23°45	12°R58	12°13	19° 2	11° 4	F 16
S 17	17 38 58	25°41'16	27°22	5° 8	9°53	5°52	19°10	10°46	25°55	3°20	23°44	12°58	12°10	19° 8	11° 8	S 17
S 18	17 42 55	26°38'44	10♏25	7°13	10°51	6°36	19°20	10°42	25°55	3°22	23°44	12°55	12° 7	19°15	11°13	S 18
M19	17 46 51	27°36'11	23°54	9°16	11°48	7°19	19°29	10°38	25°56	3°25	23°43	12°50	12° 3	19°22	11°17	M19
T 20	17 50 48	28°33'37	7♐51	11°16	12°47	8° 3	19°39	10°34	25°57	3°27	23°43	12°42	12° 0	19°28	11°21	T 20
W21	17 54 44	29°31'02	22°12	13°15	13°45	8°46	19°48	10°29	25°58	3°29	23°42	12°33	11°57	19°35	11°25	W21
T 22	17 58 41	0♋28'26	6♑51	15°12	14°44	9°29	19°57	10°25	25°59	3°31	23°42	12°22	11°54	19°42	11°29	T 22
F 23	18 2 38	1°25'49	21°42	17° 6	15°44	10°13	20° 6	10°21	26° 0	3°34	23°41	12°11	11°51	19°49	11°34	F 23
S 24	18 6 34	2°23'12	6♒36	18°57	16°43	10°56	20°14	10°17	26° 1	3°36	23°41	12° 2	11°48	19°55	11°38	S 24
S 25	18 10 31	3°20'34	21°23	20°47	17°43	11°39	20°23	10°13	26° 2	3°38	23°41	11°55	11°44	20° 2	11°42	S 25
M26	18 14 27	4°17'55	5♓58	22°34	18°44	12°22	20°32	10° 9	26° 3	3°40	23°40	11°50	11°41	20° 9	11°46	M26
T 27	18 18 24	5°15'16	20°16	24°18	19°45	13° 5	20°40	10° 6	26° 5	3°42	23°40	11°48	11°38	20°15	11°50	T 27
W28	18 22 20	6°12'37	4♈15	26° 0	20°46	13°48	20°48	10° 2	26° 6	3°45	23°40	11°48	11°35	20°22	11°54	W28
T 29	18 26 17	7° 9'57	17°56	27°40	21°47	14°31	20°56	9°58	26° 7	3°47	23°40	11°48	11°32	20°29	11°58	T 29
F 30	18 30 13	8♋ 7'17	1♉20	29♋17	22♉48	15♊14	21♈ 4	9♐54	26♍ 8	3♋49	23♎40	11♎47	11♎29	20♌35	12♊ 2	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	3n29	0n37	19n24	0s50	8n29	1s31	18n30	0s14	5n23	1s 7	20s 6	2n 3	2n22	0n47	22n 7	1s12	7n 0	17n27	5s37	5s 7	11n31	17n49	4s 5
F 2	22 2	7 36	0s36	19 59	0 39	8 41	1 36	18 41	0 14	5 27	1 7	20 6	2 3	2 22	0 47	22 7	1 12	7 0	17 26	5 37	5 6	11 29	17 50	4 5
S 3	22 10	11 16	1 45	20 32	0 29	8 54	1 42	18 53	0 13	5 31	1 8	20 5	2 3	2 22	0 47	22 7	1 12	7 0	17 26	5 37	5 5	11 28	17 50	4 5
S 4	22 18	14 19	2 48	21 5	0 18	9 7	1 47	19 4	0 12	5 35	1 8	20 5	2 2	2 22	0 47	22 7	1 12	7 0	17 26	5 35	5 3	11 26	17 51	4 5
M 5	22 24	16 36	3 41	21 36	0 8	9 21	1 51	19 15	0 12	5 39	1 8	20 4	2 2	2 22	0 47	22 7	1 12	7 0	17 25	5 33	5 2	11 25	17 51	4 5
T 6	22 31	18 0	4 22	22 5	0n 3	9 34	1 56	19 25	0 11	5 43	1 8	20 4	2 2	2 22	0 47	22 7	1 11	7 0	17 25	5 29	5 1	11 23	17 52	4 5
W 7	22 37	18 28	4 49	22 32	0 13	9 48	2 0	19 36	0 10	5 47	1 8	20 3	2 2	2 22	0 46	22 7	1 11	6 59	17 24	5 25	5 0	11 22	17 52	4 5
T 8	22 43	18 3	5 2	22 58	0 24	10 2	2 4	19 46	0 10	5 51	1 9	20 3	2 2	2 22	0 46	22 7	1 11	6 59	17 24	5 20	4 58	11 20	17 53	4 6
F 9	22 48	16 48	5 1	23 21	0 34	10 17	2 8	19 56	0 9	5 55	1 9	20 2	2 2	2 21	0 46	22 7	1 11	6 59	17 23	5 16	4 57	11 19	17 53	4 6
S 10	22 53	14 49	4 46	23 42	0 44	10 31	2 12	20 6	0 8	5 58	1 9	20 2	2 2	2 21	0 46	22 7	1 11	6 59	17 23	5 12	4 56	11 17	17 54	4 6
S 11	22 58	12 13	4 19	24 0	0 53	10 46	2 16	20 15	0 8	6 2	1 9	20 1	2 2	2 21	0 46	22 7	1 11	6 59	17 22	5 10	4 55	11 16	17 54	4 6
M12	23 2	9 9	3 41	24 16	1 2	11 1	2 19	20 25	0 7	6 6	1 9	20 1	2 2	2 21	0 46	22 7	1 11	6 59	17 22	5 8	4 54	11 14	17 55	4 6
T 13	23 6	5 42	2 53	24 29	1 11	11 16	2 22	20 34	0 6	6 9	1 10	20 0	2 2	2 21	0 46	22 7	1 11	6 58	17 21	5 6	4 52	11 13	17 55	4 6
W14	23 9	2 1	1 57	24 39	1 19	11 31	2 25	20 43	0 6	6 13	1 10	20 0	2 2	2 20	0 46	22 7	1 11	6 58	17 21	5 6	4 51	11 11	17 56	4 6
T 15	23 12	1s48	0 56	24 47	1 26	11 47	2 28	20 52	0 5	6 17	1 10	19 59	2 2	2 20	0 46	22 7	1 11	6 58	17 20	5 6	4 50	11 10	17 56	4 6
F 16	23 14	5 38	0n 9	24 52	1 33	12 2	2 31	21 0	0 4	6 20	1 10	19 59	2 1	2 20	0 46	22 7	1 11	6 58	17 20	5 6	4 49	11 8	17 57	4 6
S 17	23 16	9 19	1 16	24 54	1 39	12 18	2 33	21 8	0 4	6 23	1 10	19 58	2 1	2 19	0 46	22 7	1 11	6 58	17 19	5 6	4 47	11 7	17 57	4 7
S 18	23 18	12 40	2 20	24 53	1 44	12 33	2 35	21 17	0 3	6 27	1 11	19 58	2 1	2 19	0 46	22 7	1 11	6 57	17 19	5 5	4 46	11 5	17 58	4 7
M19	23 19	15 28	3 19	24 50	1 49	12 49	2 37	21 25	0 2	6 30	1 11	19 57	2 1	2 19	0 46	22 7	1 11	6 57	17 18	5 3	4 45	11 3	17 58	4 7
T 20	23 20	17 27	4 8	24 45	1 53	13 5	2 39	21 32	0 2	6 34	1 11	19 57	2 1	2 18	0 46	22 7	1 11	6 57	17 18	5 0	4 44	11 2	17 58	4 7
W21	23 21	18 25	4 43	24 37	1 56	13 20	2 41	21 40	0 1	6 37	1 11	19 56	2 1	2 18	0 46	22 7	1 11	6 56	17 17	4 56	4 42	11 0	17 59	4 7
T 22	23 21	18 11	5 0	24 26	1 58	13 36	2 43	21 47	0 0	6 40	1 11	19 56	2 1	2 18	0 46	22 7	1 11	6 56	17 17	4 52	4 41	10 59	17 59	4 7
F 23	23 20	16 43	4 57	24 14	2 0	13 52	2 44	21 54	0n 1	6 43	1 12	19 55	2 1	2 17	0 46	22 6	1 11	6 56	17 16	4 48	4 40	10 57	18 0	4 7
S 24	23 19	14 7	4 34	24 0	2 1	14 7	2 46	22 1	0 1	6 46	1 12	19 55	2 0	2 17	0 46	22 6	1 11	6 55	17 16	4 44	4 39	10 56	18 0	4 8
S 25	23 18	10 38	3 53	23 44	2 1	14 23	2 47	22 7	0 2	6 49	1 12	19 54	2 0	2 16	0 46	22 6	1 11	6 55	17 15	4 42	4 37	10 54	18 0	4 8
M26	23 16	6 32	2 57	23 26	2 0	14 38	2 48	22 14	0 3	6 52	1 12	19 54	2 0	2 16	0 46	22 6	1 11	6 55	17 15	4 40	4 36	10 53	18 1	4 8
T 27	23 14	2 8	1 51	23 7	1 58	14 54	2 49	22 20	0 3	6 55	1 13	19 54	2 0	2 15	0 46	22 6	1 11	6 54	17 14	4 39	4 35	10 51	18 1	4 8
W28	23 12	2n18	0 40	22 46	1 56	15 9	2 49	22 26	0 4	6 58	1 13	19 53	2 0	2 15	0 46	22 6	1 11	6 54	17 14	4 39	4 34	10 50	18 1	4 8
T 29	23 9	6 31	0s32	22 24	1 53	15 24	2 50	22 32	0 5	7 1	1 13	19 53	2 0	2 14	0 46	22 6	1 11	6 53	17 13	4 39	4 33	10 48	18 2	4 8
F 30	23n 6	10n18	1s41	22n 0	1n50	15n39	2s50	22n37	0n 5	7n 4	1s13	19s53	2n 0	2n13	0n45	22n 6	1s11	6n53	17n13	4s38	4s31	10n47	18n 2	4s 9

Julian Day Number = 2715400.5, Delta T = 28m58s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'50, Lahiri = 33°57'50

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

JULY 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 10	9♋ 4'37	14♉28	0♌52	23♉50	15♊57	21♈12	9°R51	26♍10	3♋51	23°R39	11°R44	11♎25	20♌42	12♊ 6	S 1
S 2	18 38 7	10° 1'57	27°23	2°24	24°52	16°39	21°20	9♐47	26°11	3°54	23♎39	11♎39	11°22	20°49	12°10	S 2
M 3	18 42 3	10°59'16	10♊ 6	3°53	25°55	17°22	21°27	9°44	26°13	3°56	23°39	11°30	11°19	20°55	12°14	M 3
T 4	18 46 0	11°56'35	22°39	5°20	26°57	18° 5	21°35	9°40	26°14	3°58	23°D39	11°19	11°16	21° 2	12°18	T 4
W 5	18 49 56	12°53'54	5♋ 1	6°44	28° 0	18°47	21°42	9°37	26°16	4° 0	23°39	11° 7	11°13	21° 9	12°22	W 5
T 6	18 53 53	13°51'12	17°14	8° 6	29° 3	19°30	21°49	9°33	26°18	4° 3	23°39	10°53	11° 9	21°16	12°26	T 6
F 7	18 57 49	14°48'30	29°19	9°25	0♊ 7	20°12	21°56	9°30	26°20	4° 5	23°39	10°40	11° 6	21°22	12°30	F 7
S 8	19 1 46	15°45'47	11♌16	10°41	1°10	20°54	22° 3	9°27	26°21	4° 7	23°39	10°28	11° 3	21°29	12°33	S 8
S 9	19 5 42	16°43'04	23° 8	11°54	2°14	21°37	22°10	9°24	26°23	4° 9	23°40	10°18	11° 0	21°36	12°37	S 9
M10	19 9 39	17°40'20	4♍56	13° 5	3°18	22°19	22°16	9°21	26°25	4°11	23°40	10°11	10°57	21°42	12°41	M10
T 11	19 13 36	18°37'36	16°45	14°13	4°22	23° 1	22°22	9°18	26°27	4°14	23°40	10° 7	10°54	21°49	12°45	T 11
W12	19 17 32	19°34'52	28°38	15°18	5°27	23°43	22°28	9°15	26°29	4°16	23°40	10° 5	10°50	21°56	12°48	W12
T 13	19 21 29	20°32'07	10♎41	16°19	6°31	24°26	22°34	9°12	26°31	4°18	23°41	10°D 5	10°47	22° 2	12°52	T 13
F 14	19 25 25	21°29'21	22°58	17°18	7°36	25° 8	22°40	9° 9	26°33	4°20	23°41	10°R 5	10°44	22° 9	12°56	F 14
S 15	19 29 22	22°26'36	5♏35	18°13	8°41	25°50	22°46	9° 7	26°35	4°22	23°41	10° 4	10°41	22°16	12°59	S 15
S 16	19 33 18	23°23'49	18°36	19° 5	9°46	26°31	22°51	9° 4	26°37	4°24	23°42	10° 2	10°38	22°22	13° 3	S 16
M17	19 37 15	24°21'03	2♐ 5	19°54	10°51	27°13	22°57	9° 2	26°39	4°27	23°42	9°58	10°35	22°29	13° 6	M17
T 18	19 41 11	25°18'17	16° 4	20°38	11°57	27°55	23° 2	8°59	26°41	4°29	23°42	9°51	10°31	22°36	13°10	T 18
W19	19 45 8	26°15'30	0♑31	21°20	13° 2	28°37	23° 7	8°57	26°44	4°31	23°43	9°42	10°28	22°42	13°13	W19
T 20	19 49 5	27°12'43	15°21	21°57	14° 8	29°18	23°12	8°55	26°46	4°33	23°43	9°32	10°25	22°49	13°17	T 20
F 21	19 53 1	28° 9'56	0♒27	22°30	15°14	0♋ 0	23°16	8°52	26°48	4°35	23°44	9°22	10°22	22°56	13°20	F 21
S 22	19 56 58	29° 7'09	15°39	23° 0	16°20	0°42	23°21	8°50	26°51	4°37	23°44	9°13	10°19	23° 3	13°24	S 22
S 23	20 0 54	0♌ 4'22	0♓45	23°25	17°27	1°23	23°25	8°48	26°53	4°39	23°45	9° 6	10°15	23° 9	13°27	S 23
M24	20 4 51	1° 1'36	15°38	23°45	18°33	2° 5	23°29	8°47	26°56	4°41	23°46	9° 2	10°12	23°16	13°30	M24
T 25	20 8 47	1°58'50	0♈10	24° 1	19°40	2°46	23°33	8°45	26°58	4°43	23°46	9° 0	10° 9	23°23	13°33	T 25
W26	20 12 44	2°56'04	14°19	24°13	20°47	3°27	23°37	8°43	27° 1	4°45	23°47	9°D 0	10° 6	23°29	13°37	W26
T 27	20 16 40	3°53'19	28° 4	24°19	21°54	4° 9	23°41	8°41	27° 3	4°47	23°48	9°R 1	10° 3	23°36	13°40	T 27
F 28	20 20 37	4°50'35	11♉26	24°R21	23° 1	4°50	23°44	8°40	27° 6	4°49	23°49	9° 0	10° 0	23°43	13°43	F 28
S 29	20 24 34	5°47'51	24°28	24°19	24° 8	5°31	23°47	8°38	27° 9	4°51	23°49	8°59	9°56	23°49	13°46	S 29
S 30	20 28 30	6°45'08	7♊12	24°11	25°15	6°12	23°50	8°37	27°11	4°53	23°50	8°55	9°53	23°56	13°49	S 30
M31	20 32 27	7♌42'26	19♊43	23♌58	26♊23	6♋53	23♈53	8♐36	27♍14	4♋55	23♎51	8♎49	9♎50	24♌ 3	13♊52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n 2	13n31	2s43	21n36	1n45	15n54	2s51	22n42	0n 6	7n 6	1s13	19s52	1n59	2n13	0n45	22n 6	1s11	6n52	17n12	4s37	4s30	10n45	18n 2	4s 9	S 1
S 2	22 58	15 59	3 36	21 11	1 40	16 9	2 51	22 47	0 7	7 9	1 14	19 52	1 59	2 12	0 45	22 6	1 11	6 52	17 12	4 35	4 29	10 43	18 3	4 9	S 2
M 3	22 53	17 38	4 17	20 44	1 35	16 23	2 51	22 52	0 7	7 11	1 14	19 51	1 59	2 12	0 45	22 6	1 11	6 51	17 11	4 32	4 28	10 42	18 3	4 9	M 3
T 4	22 49	18 24	4 44	20 17	1 29	16 38	2 51	22 57	0 8	7 14	1 14	19 51	1 59	2 11	0 45	22 6	1 11	6 51	17 11	4 28	4 26	10 40	18 3	4 9	T 4
W 5	22 43	18 17	4 58	19 50	1 22	16 52	2 50	23 1	0 9	7 16	1 14	19 51	1 59	2 10	0 45	22 6	1 11	6 50	17 10	4 23	4 25	10 39	18 4	4 10	W 5
T 6	22 38	17 18	4 58	19 22	1 14	17 6	2 50	23 5	0 9	7 19	1 15	19 50	1 58	2 10	0 45	22 6	1 11	6 50	17 9	4 17	4 24	10 37	18 4	4 10	T 6
F 7	22 31	15 34	4 44	18 53	1 6	17 20	2 50	23 9	0 10	7 21	1 15	19 50	1 58	2 9	0 45	22 6	1 11	6 49	17 9	4 12	4 23	10 36	18 4	4 10	F 7
S 8	22 25	13 11	4 18	18 25	0 57	17 33	2 49	23 13	0 11	7 23	1 15	19 50	1 58	2 8	0 45	22 6	1 11	6 49	17 8	4 8	4 21	10 34	18 4	4 10	S 8
S 9	22 18	10 16	3 41	17 55	0 48	17 46	2 48	23 16	0 12	7 26	1 15	19 50	1 58	2 7	0 45	22 6	1 11	6 48	17 8	4 4	4 20	10 32	18 5	4 10	S 9
M10	22 11	6 57	2 55	17 26	0 39	17 59	2 48	23 19	0 12	7 28	1 16	19 49	1 58	2 7	0 45	22 5	1 11	6 48	17 7	4 1	4 19	10 31	18 5	4 11	M10
T 11	22 3	3 22	2 0	16 57	0 28	18 12	2 47	23 22	0 13	7 30	1 16	19 49	1 58	2 6	0 45	22 5	1 11	6 47	17 7	4 0	4 18	10 29	18 5	4 11	T 11
W12	21 55	0s23	1 0	16 28	0 18	18 24	2 46	23 25	0 14	7 32	1 16	19 49	1 57	2 5	0 45	22 5	1 11	6 47	17 6	3 59	4 16	10 28	18 5	4 11	W12
T 13	21 47	4 10	0n 3	15 59	0 6	18 36	2 44	23 28	0 14	7 34	1 16	19 49	1 57	2 4	0 45	22 5	1 11	6 46	17 6	3 59	4 15	10 26	18 6	4 11	T 13
F 14	21 38	7 51	1 8	15 30	0s 5	18 48	2 43	23 30	0 15	7 36	1 17	19 48	1 57	2 3	0 45	22 5	1 11	6 45	17 5	3 59	4 14	10 25	18 6	4 11	F 14
S 15	21 29	11 16	2 11	15 2	0 17	19 0	2 42	23 32	0 16	7 38	1 17	19 48	1 57	2 2	0 45	22 5	1 11	6 45	17 5	3 58	4 13	10 23	18 6	4 12	S 15
S 16	21 19	14 15	3 9	14 34	0 30	19 11	2 40	23 34	0 16	7 40	1 17	19 48	1 57	2 2	0 45	22 5	1 11	6 44	17 4	3 58	4 11	10 22	18 6	4 12	S 16
M17	21 10	16 35	3 59	14 7	0 43	19 22	2 39	23 36	0 17	7 41	1 17	19 48	1 56	2 1	0 45	22 5	1 11	6 43	17 3	3 56	4 10	10 20	18 7	4 12	M17
T 18	20 59	18 2	4 37	13 40	0 56	19 32	2 37	23 37	0 18	7 43	1 18	19 48	1 56	2 0	0 45	22 5	1 11	6 43	17 3	3 53	4 9	10 18	18 7	4 12	T 18
W19	20 49	18 22	4 58	13 14	1 10	19 42	2 36	23 39	0 18	7 45	1 18	19 48	1 56	1 59	0 45	22 5	1 11	6 42	17 2	3 50	4 8	10 17	18 7	4 13	W19
T 20	20 38	17 29	5 1	12 49	1 24	19 51	2 34	23 40	0 19	7 46	1 18	19 47	1 56	1 58	0 45	22 5	1 11	6 41	17 2	3 46	4 6	10 15	18 7	4 13	T 20
F 21	20 27	15 23	4 42	12 25	1 38	20 1	2 32	23 40	0 20	7 48	1 19	19 47	1 56	1 57	0 45	22 5	1 11	6 41	17 1	3 42	4 5	10 14	18 7	4 13	F 21
S 22	20 15	12 12	4 4	12 2	1 52	20 9	2 30	23 41	0 21	7 49	1 19	19 47	1 55	1 56	0 45	22 5	1 11	6 40	17 1	3 38	4 4	10 12	18 7	4 13	S 22
S 23	20 3	8 13	3 8	11 40	2 6	20 18	2 28	23 41	0 21	7 50	1 19	19 47	1 55	1 55	0 45	22 4	1 11	6 39	17 0	3 36	4 3	10 11	18 7	4 14	S 23
M24	19 51	3 47	2 1	11 20	2 21	20 26	2 26	23 42	0 22	7 52	1 19	19 47	1 55	1 54	0 45	22 4	1 11	6 38	17 0	3 34	4 2	10 9	18 8	4 14	M24
T 25	19 38	0n47	0 47	11 1	2 35	20 33	2 24	23 41	0 23	7 53	1 20	19 47	1 55	1 53	0 45	22 4	1 11	6 38	16 59	3 33	4 0	10 7	18 8	4 14	T 25
W26	19 25	5 11	0s28	10 44	2 50	20 40	2 21	23 41	0 23	7 54	1 20	19 47	1 54	1 52	0 44	22 4	1 11	6 37	16 59	3 33	3 59	10 6	18 8	4 15	W26
T 27	19 12	9 11	1 40	10 28	3 4	20 47	2 19	23 41	0 24	7 55	1 20	19 47	1 54	1 51	0 44	22 4	1 11	6 36	16 58	3 33	3 58	10 4	18 8	4 15	T 27
F 28	18 59	12 36	2 44	10 14	3 18	20 53	2 17	23 40	0 25	7 56	1 20	19 47	1 54	1 50	0 44	22 4	1 11	6 35	16 57	3 33	3 57	10 3	18 8	4 15	F 28
S 29	18 45	15 17	3 38	10 2	3 32	20 59	2 14	23 39	0 25	7 57	1 21	19 47	1 54	1 49	0 44	22 4	1 11	6 35	16 57	3 33	3 55	10 1	18 8	4 15	S 29
S 30	18 31	17 10	4 19	9 52	3 45	21 4	2 12	23 38	0 26	7 58	1 21	19 47	1 54	1 48	0 44	22 4	1 11	6 34	16 56	3 31	3 54	9 59	18 8	4 16	S 30
M31	18n16	18n10	4s48	9n44	3s58	21n 9	2s 9	23n37	0n27	7n58	1s21	19s47	1n53	1n46	0n44	22n 4	1s11	6n33	16n56	3s29	3s53	9n58	18n 8	4s16	M31

Julian Day Number = 2715430.5, Delta T = 28m58s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'54, Lahiri = 33°57'54

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

AUGUST 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 23	8♌39'44	2♋ 2	23°R41	27♊30	7♋34	23♈56	8°R35	27♍17	4♋57	23♎52	8°R40	9♎47	24♌ 9	13♊55	T 1
W 2	20 40 20	9°37'03	14°12	23♌20	28°38	8°15	23°58	8♐33	27°20	4°59	23°53	8♎30	9°44	24°16	13°58	W 2
T 3	20 44 16	10°34'22	26°14	22°53	29°46	8°56	24° 1	8°33	27°22	5° 1	23°54	8°19	9°40	24°23	14° 1	T 3
F 4	20 48 13	11°31'42	8♌11	22°23	0♋54	9°37	24° 3	8°32	27°25	5° 3	23°55	8° 9	9°37	24°29	14° 4	F 4
S 5	20 52 10	12°29'02	20° 3	21°49	2° 2	10°18	24° 5	8°31	27°28	5° 5	23°56	7°59	9°34	24°36	14° 6	S 5
S 6	20 56 6	13°26'23	1♍52	21°12	3°10	10°58	24° 6	8°30	27°31	5° 7	23°57	7°52	9°31	24°43	14° 9	S 6
M 7	21 0 3	14°23'45	13°40	20°33	4°18	11°39	24° 8	8°30	27°34	5° 8	23°58	7°46	9°28	24°50	14°12	M 7
T 8	21 3 59	15°21'06	25°30	19°51	5°27	12°20	24° 9	8°29	27°37	5°10	23°59	7°44	9°25	24°56	14°14	T 8
W 9	21 7 56	16°18'29	7♎26	19° 8	6°35	13° 0	24°10	8°29	27°40	5°12	24° 0	7°D43	9°21	25° 3	14°17	W 9
T 10	21 11 52	17°15'52	19°30	18°24	7°44	13°41	24°11	8°28	27°43	5°14	24° 1	7°43	9°18	25°10	14°19	T 10
F 11	21 15 49	18°13'15	1♏47	17°40	8°53	14°21	24°12	8°28	27°46	5°16	24° 3	7°44	9°15	25°16	14°22	F 11
S 12	21 19 45	19°10'39	14°22	16°57	10° 2	15° 1	24°12	8°28	27°49	5°17	24° 4	7°R45	9°12	25°23	14°24	S 12
S 13	21 23 42	20° 8'03	27°20	16°16	11°11	15°42	24°13	8°D28	27°53	5°19	24° 5	7°45	9° 9	25°30	14°27	S 13
M14	21 27 38	21° 5'28	10♐44	15°37	12°20	16°22	24°R13	8°28	27°56	5°21	24° 6	7°43	9° 6	25°36	14°29	M14
T 15	21 31 35	22° 2'54	24°37	15° 2	13°29	17° 2	24°13	8°28	27°59	5°22	24° 8	7°40	9° 2	25°43	14°31	T 15
W16	21 35 32	23° 0'20	8♑58	14°30	14°38	17°42	24°13	8°29	28° 2	5°24	24° 9	7°35	8°59	25°50	14°34	W16
T 17	21 39 28	23°57'46	23°44	14° 3	15°48	18°22	24°12	8°29	28° 6	5°26	24°11	7°29	8°56	25°56	14°36	T 17
F 18	21 43 25	24°55'14	8♒50	13°41	16°57	19° 2	24°11	8°29	28° 9	5°27	24°12	7°22	8°53	26° 3	14°38	F 18
S 19	21 47 21	25°52'42	24° 5	13°25	18° 7	19°42	24°11	8°30	28°12	5°29	24°13	7°17	8°50	26°10	14°40	S 19
S 20	21 51 18	26°50'11	9♓20	13°15	19°16	20°22	24° 9	8°31	28°16	5°30	24°15	7°13	8°46	26°16	14°42	S 20
M21	21 55 14	27°47'42	24°24	13°D11	20°26	21° 2	24° 8	8°31	28°19	5°32	24°16	7°10	8°43	26°23	14°44	M21
T 22	21 59 11	28°45'13	9♈10	13°14	21°36	21°41	24° 7	8°32	28°22	5°33	24°18	7°D10	8°40	26°30	14°46	T 22
W23	22 3 7	29°42'46	23°30	13°24	22°46	22°21	24° 5	8°33	28°26	5°35	24°19	7°10	8°37	26°36	14°47	W23
T 24	22 7 4	0♍40'20	7♉25	13°41	23°56	23° 1	24° 3	8°34	28°29	5°36	24°21	7°12	8°34	26°43	14°49	T 24
F 25	22 11 1	1°37'55	20°52	14° 5	25° 6	23°40	24° 1	8°36	28°33	5°38	24°23	7°13	8°31	26°50	14°51	F 25
S 26	22 14 57	2°35'32	3♊56	14°36	26°17	24°20	23°59	8°37	28°36	5°39	24°24	7°R14	8°27	26°56	14°53	S 26
S 27	22 18 54	3°33'11	16°39	15°14	27°27	24°59	23°57	8°38	28°40	5°41	24°26	7°13	8°24	27° 3	14°54	S 27
M28	22 22 50	4°30'50	29° 5	15°59	28°38	25°39	23°54	8°40	28°43	5°42	24°27	7°10	8°21	27°10	14°56	M28
T 29	22 26 47	5°28'32	11♋17	16°51	29°48	26°18	23°51	8°41	28°47	5°43	24°29	7° 7	8°18	27°16	14°57	T 29
W30	22 30 43	6°26'15	23°20	17°49	0♌59	26°57	23°48	8°43	28°50	5°45	24°31	7° 2	8°15	27°23	14°59	W30
T 31	22 34 40	7♍23'59	5♌15	18♌54	2♌ 9	27♋36	23♈45	8♐44	28♍54	5♋46	24♎33	6♎57	8♎12	27♌30	15♊ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 1	18n17	5s 2	9n38	4s 9	21n13	2s 6	23n35	0n27	7n59	1s21	19s47	1n53	1n45	0n44	22n 4	1s11	6n32	16n55	3s26	3s52	9n56	18n 8	4s16
W 2	17 46	17 34	5 3	9 35	4 21	21 17	2 4	23 33	0 28	8 0	1 22	19 47	1 53	1 44	0 44	22 4	1 11	6 32	16 55	3 22	3 50	9 55	18 8	4 17
T 3	17 31	16 4	4 50	9 34	4 31	21 20	2 1	23 31	0 29	8 0	1 22	19 47	1 53	1 43	0 44	22 4	1 11	6 31	16 54	3 17	3 49	9 53	18 8	4 17
F 4	17 15	13 53	4 24	9 35	4 39	21 22	1 58	23 29	0 29	8 1	1 22	19 47	1 52	1 42	0 44	22 3	1 11	6 30	16 54	3 13	3 48	9 51	18 8	4 17
S 5	16 59	11 9	3 47	9 39	4 47	21 25	1 55	23 27	0 30	8 1	1 23	19 47	1 52	1 41	0 44	22 3	1 11	6 29	16 53	3 9	3 47	9 50	18 8	4 17
S 6	16 43	7 58	3 0	9 44	4 53	21 26	1 52	23 24	0 31	8 2	1 23	19 47	1 52	1 39	0 44	22 3	1 11	6 28	16 53	3 6	3 45	9 48	18 8	4 18
M 7	16 27	4 28	2 6	9 52	4 58	21 27	1 49	23 22	0 32	8 2	1 23	19 48	1 52	1 38	0 44	22 3	1 11	6 27	16 52	3 4	3 44	9 47	18 8	4 18
T 8	16 10	0 47	1 5	10 2	5 1	21 28	1 46	23 19	0 32	8 2	1 23	19 48	1 51	1 37	0 44	22 3	1 11	6 26	16 52	3 3	3 43	9 45	18 8	4 18
W 9	15 53	2s58	0 2	10 14	5 2	21 28	1 43	23 15	0 33	8 2	1 24	19 48	1 51	1 36	0 44	22 3	1 11	6 26	16 51	3 3	3 42	9 43	18 8	4 19
T 10	15 36	6 37	1n 3	10 28	5 2	21 27	1 40	23 12	0 34	8 2	1 24	19 48	1 51	1 35	0 44	22 3	1 12	6 25	16 51	3 3	3 40	9 42	18 8	4 19
F 11	15 18	10 4	2 6	10 43	4 59	21 26	1 37	23 9	0 34	8 2	1 24	19 48	1 51	1 33	0 44	22 3	1 12	6 24	16 50	3 4	3 39	9 40	18 8	4 19
S 12	15 1	13 8	3 5	11 0	4 55	21 24	1 34	23 5	0 35	8 2	1 24	19 49	1 51	1 32	0 44	22 3	1 12	6 23	16 50	3 4	3 38	9 39	18 8	4 20
S 13	14 43	15 39	3 56	11 17	4 49	21 22	1 31	23 1	0 36	8 2	1 25	19 49	1 50	1 31	0 44	22 3	1 12	6 22	16 49	3 4	3 37	9 37	18 8	4 20
M14	14 25	17 25	4 36	11 36	4 42	21 19	1 27	22 57	0 36	8 2	1 25	19 49	1 50	1 30	0 44	22 3	1 12	6 21	16 49	3 3	3 35	9 35	18 8	4 20
T 15	14 6	18 13	5 1	11 55	4 33	21 16	1 24	22 53	0 37	8 2	1 25	19 49	1 50	1 28	0 44	22 3	1 12	6 20	16 48	3 2	3 34	9 34	18 8	4 21
W16	13 48	17 54	5 9	12 14	4 22	21 12	1 21	22 48	0 38	8 1	1 26	19 50	1 50	1 27	0 44	22 2	1 12	6 19	16 48	3 0	3 33	9 32	18 8	4 21
T 17	13 29	16 23	4 57	12 33	4 10	21 8	1 18	22 43	0 38	8 1	1 26	19 50	1 49	1 26	0 44	22 2	1 12	6 18	16 47	2 57	3 32	9 31	18 8	4 21
F 18	13 10	13 44	4 24	12 52	3 57	21 3	1 14	22 39	0 39	8 1	1 26	19 50	1 49	1 24	0 44	22 2	1 12	6 18	16 47	2 55	3 30	9 29	18 8	4 22
S 19	12 51	10 6	3 32	13 10	3 43	20 57	1 11	22 34	0 40	8 0	1 26	19 50	1 49	1 23	0 44	22 2	1 12	6 17	16 47	2 53	3 29	9 27	18 8	4 22
S 20	12 31	5 47	2 25	13 27	3 28	20 51	1 8	22 28	0 40	7 59	1 27	19 51	1 49	1 22	0 44	22 2	1 12	6 16	16 46	2 51	3 28	9 26	18 8	4 22
M21	12 11	1 9	1 9	13 44	3 12	20 44	1 4	22 23	0 41	7 59	1 27	19 51	1 48	1 20	0 44	22 2	1 12	6 15	16 46	2 50	3 27	9 24	18 7	4 23
T 22	11 52	3n27	0s11	13 58	2 55	20 37	1 1	22 18	0 42	7 58	1 27	19 52	1 48	1 19	0 44	22 2	1 12	6 14	16 45	2 50	3 25	9 23	18 7	4 23
W23	11 32	7 44	1 28	14 12	2 38	20 29	0 58	22 12	0 43	7 57	1 27	19 52	1 48	1 17	0 44	22 2	1 12	6 13	16 45	2 50	3 24	9 21	18 7	4 23
T 24	11 11	11 27	2 37	14 24	2 21	20 21	0 54	22 6	0 43	7 56	1 28	19 52	1 48	1 16	0 44	22 2	1 12	6 12	16 44	2 51	3 23	9 19	18 7	4 24
F 25	10 51	14 26	3 36	14 33	2 4	20 12	0 51	22 0	0 44	7 55	1 28	19 53	1 47	1 15	0 44	22 2	1 12	6 11	16 44	2 51	3 22	9 18	18 7	4 24
S 26	10 31	16 34	4 21	14 41	1 47	20 2	0 47	21 54	0 45	7 54	1 28	19 53	1 47	1 13	0 44	22 2	1 12	6 10	16 43	2 51	3 20	9 16	18 7	4 24
S 27	10 10	17 49	4 53	14 46	1 30	19 52	0 44	21 47	0 45	7 53	1 28	19 54	1 47	1 12	0 44	22 1	1 12	6 9	16 43	2 51	3 19	9 14	18 6	4 25
M28	9 49	18 11	5 9	14 49	1 13	19 41	0 41	21 41	0 46	7 52	1 29	19 54	1 47	1 11	0 44	22 1	1 12	6 8	16 43	2 50	3 18	9 13	18 6	4 25
T 29	9 28	17 41	5 12	14 50	0 56	19 30	0 37	21 34	0 47	7 50	1 29	19 55	1 46	1 9	0 44	22 1	1 12	6 7	16 42	2 49	3 17	9 11	18 6	4 25
W30	9 7	16 24	5 0	14 47	0 40	19 18	0 34	21 27	0 47	7 49	1 29	19 55	1 46	1 8	0 44	22 1	1 12	6 6	16 42	2 47	3 15	9 10	18 6	4 26
T 31	8n46	14n25	4s35	14n42	0s25	19n 6	0s31	21n20	0n48	7n48	1s29	19s55	1n46	1n 6	0n44	22n 1	1s12	6n 5	16n42	2s45	3s14	9n 8	18n 6	4s26

Julian Day Number = 2715461.5, Delta T = 28m59s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°50'58, Lahiri = 33°57'58

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

SEPTEMBER 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 36	8♍21'44	17♌ 6	20♌ 5	3♌20	28♋16	23°R42	8♐46	28♍57	5♋47	24♎34	6°R52	8♎ 8	27♌37	15♊ 1	F 1
S 2	22 42 33	9°19'31	28°55	21°22	4°31	28°55	23♈38	8°48	29° 1	5°48	24°36	6♎47	8° 5	27°43	15° 3	S 2
S 3	22 46 30	10°17'20	10♍45	22°44	5°42	29°34	23°34	8°50	29° 5	5°50	24°38	6°44	8° 2	27°50	15° 4	S 3
M 4	22 50 26	11°15'09	22°37	24°12	6°53	0♌13	23°30	8°52	29° 8	5°51	24°40	6°42	7°59	27°57	15° 5	M 4
T 5	22 54 23	12°13'00	4♎32	25°44	8° 4	0°52	23°26	8°55	29°12	5°52	24°42	6°D41	7°56	28° 3	15° 6	T 5
W 6	22 58 19	13°10'53	16°35	27°21	9°16	1°30	23°22	8°57	29°16	5°53	24°43	6°41	7°52	28°10	15° 7	W 6
T 7	23 2 16	14° 8'46	28°47	29° 2	10°27	2° 9	23°17	8°59	29°19	5°54	24°45	6°42	7°49	28°17	15° 8	T 7
F 8	23 6 12	15° 6'41	11♏11	0♍46	11°38	2°48	23°13	9° 2	29°23	5°55	24°47	6°44	7°46	28°23	15° 9	F 8
S 9	23 10 9	16° 4'38	23°51	2°34	12°50	3°27	23° 8	9° 4	29°27	5°56	24°49	6°45	7°43	28°30	15° 9	S 9
S 10	23 14 5	17° 2'35	6♐49	4°24	14° 1	4° 5	23° 3	9° 7	29°30	5°57	24°51	6°46	7°40	28°37	15°10	S 10
M11	23 18 2	18° 0'34	20° 9	6°16	15°13	4°44	22°58	9°10	29°34	5°58	24°53	6°R47	7°37	28°43	15°11	M11
T 12	23 21 59	18°58'34	3♑54	8° 9	16°25	5°22	22°53	9°13	29°38	5°59	24°55	6°46	7°33	28°50	15°12	T 12
W13	23 25 55	19°56'35	18° 2	10° 4	17°36	6° 0	22°47	9°15	29°41	6° 0	24°57	6°45	7°30	28°57	15°12	W13
T 14	23 29 52	20°54'38	2♒34	12° 0	18°48	6°39	22°41	9°18	29°45	6° 1	24°59	6°43	7°27	29° 3	15°13	T 14
F 15	23 33 48	21°52'42	17°25	13°57	20° 0	7°17	22°36	9°22	29°49	6° 2	25° 1	6°41	7°24	29°10	15°13	F 15
S 16	23 37 45	22°50'47	2♓29	15°53	21°12	7°55	22°30	9°25	29°53	6° 2	25° 3	6°40	7°21	29°17	15°13	S 16
S 17	23 41 41	23°48'54	17°36	17°50	22°24	8°33	22°24	9°28	29°56	6° 3	25° 5	6°38	7°17	29°23	15°14	S 17
M18	23 45 38	24°47'02	2♈38	19°47	23°36	9°11	22°18	9°31	0♎ 0	6° 4	25° 7	6°D38	7°14	29°30	15°14	M18
T 19	23 49 34	25°45'13	17°26	21°43	24°49	9°49	22°11	9°35	0° 4	6° 5	25°10	6°38	7°11	29°37	15°14	T 19
W20	23 53 31	26°43'25	1♉54	23°39	26° 1	10°27	22° 5	9°38	0° 8	6° 5	25°12	6°39	7° 8	29°43	15°14	W20
T 21	23 57 27	27°41'38	15°56	25°34	27°13	11° 5	21°58	9°42	0°12	6° 6	25°14	6°39	7° 5	29°50	15°R14	T 21
F 22	0 1 24	28°39'54	29°32	27°28	28°26	11°43	21°51	9°46	0°15	6° 7	25°16	6°40	7° 2	29°57	15°14	F 22
S 23	0 5 21	29°38'12	12♊42	29°22	29°38	12°21	21°45	9°49	0°19	6° 7	25°18	6°41	6°58	0♍ 3	15°14	S 23
S 24	0 9 17	0♎36'32	25°29	1♎15	0♍51	12°58	21°38	9°53	0°23	6° 8	25°20	6°R41	6°55	0°10	15°14	S 24
M25	0 13 14	1°34'54	7♋55	3° 6	2° 3	13°36	21°31	9°57	0°27	6° 8	25°23	6°41	6°52	0°17	15°14	M25
T 26	0 17 10	2°33'19	20° 6	4°57	3°16	14°14	21°23	10° 1	0°30	6° 9	25°25	6°41	6°49	0°23	15°13	T 26
W27	0 21 7	3°31'45	2♌ 6	6°46	4°29	14°51	21°16	10° 5	0°34	6° 9	25°27	6°41	6°46	0°30	15°13	W27
T 28	0 25 3	4°30'13	13°58	8°35	5°42	15°28	21° 9	10° 9	0°38	6°10	25°29	6°40	6°43	0°37	15°13	T 28
F 29	0 29 0	5°28'43	25°47	10°22	6°55	16° 6	21° 1	10°14	0°42	6°10	25°31	6°40	6°39	0°43	15°12	F 29
S 30	0 32 56	6♎27'15	7♍37	12♎ 9	8♍ 8	16♌43	20♈54	10♐18	0♎46	6♋10	25♎34	6°D40	6♎36	0♍50	15♊12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n24	11n51	3s59	14n34	0s10	18n53	0s27	21n13	0n49	7n46	1s30	19s56	1n46	1n 5	0n44	22n 1	1s12	6n 4	16n41	2s43	3s13	9n 6	18n 5	4s27
S 2	8 3	8 47	3 13	14 23	0n 4	18 40	0 24	21 6	0 49	7 45	1 30	19 57	1 46	1 3	0 44	22 1	1 12	6 3	16 41	2 41	3 12	9 5	18 5	4 27
S 3	7 41	5 23	2 18	14 10	0 18	18 26	0 21	20 59	0 50	7 43	1 30	19 57	1 45	1 2	0 44	22 1	1 12	6 2	16 40	2 40	3 10	9 3	18 5	4 27
M 4	7 19	1 45	1 17	13 53	0 30	18 12	0 17	20 51	0 51	7 42	1 30	19 58	1 45	1 0	0 44	22 1	1 12	6 1	16 40	2 39	3 9	9 1	18 5	4 28
T 5	6 57	1s59	0 12	13 33	0 42	17 57	0 14	20 43	0 51	7 40	1 31	19 58	1 45	0 59	0 43	22 1	1 12	6 0	16 40	2 39	3 8	9 0	18 4	4 28
W 6	6 35	5 39	0n54	13 10	0 53	17 42	0 11	20 35	0 52	7 38	1 31	19 59	1 45	0 58	0 43	22 1	1 12	5 59	16 39	2 39	3 7	8 58	18 4	4 28
T 7	6 13	9 9	1 59	12 44	1 2	17 26	0 8	20 27	0 53	7 36	1 31	19 59	1 44	0 56	0 43	22 1	1 12	5 59	16 39	2 39	3 5	8 57	18 4	4 29
F 8	5 51	12 17	2 59	12 16	1 11	17 9	0 4	20 19	0 53	7 34	1 31	20 0	1 44	0 55	0 43	22 1	1 12	5 58	16 39	2 40	3 4	8 55	18 4	4 29
S 9	5 28	14 55	3 52	11 45	1 19	16 53	0 1	20 11	0 54	7 32	1 31	20 1	1 44	0 53	0 43	22 0	1 12	5 57	16 38	2 40	3 3	8 53	18 3	4 29
S 10	5 6	16 51	4 34	11 11	1 26	16 35	0n 2	20 3	0 55	7 30	1 32	20 1	1 44	0 52	0 43	22 0	1 12	5 56	16 38	2 41	3 2	8 52	18 3	4 30
M11	4 43	17 56	5 3	10 36	1 31	16 17	0 5	19 54	0 55	7 28	1 32	20 2	1 44	0 50	0 43	22 0	1 12	5 55	16 38	2 41	3 0	8 50	18 3	4 30
T 12	4 21	18 1	5 16	9 58	1 36	15 59	0 8	19 46	0 56	7 26	1 32	20 2	1 43	0 49	0 43	22 0	1 12	5 54	16 37	2 41	2 59	8 48	18 2	4 31
W13	3 58	17 0	5 10	9 18	1 40	15 40	0 11	19 37	0 57	7 24	1 32	20 3	1 43	0 47	0 43	22 0	1 12	5 53	16 37	2 40	2 58	8 47	18 2	4 31
T 14	3 35	14 53	4 45	8 37	1 43	15 21	0 14	19 28	0 57	7 22	1 32	20 4	1 43	0 46	0 43	22 0	1 12	5 52	16 37	2 39	2 57	8 45	18 2	4 31
F 15	3 13	11 44	4 0	7 55	1 45	15 2	0 17	19 19	0 58	7 19	1 33	20 4	1 43	0 44	0 43	22 0	1 12	5 51	16 37	2 39	2 55	8 43	18 2	4 32
S 16	2 50	7 46	2 58	7 11	1 47	14 42	0 20	19 10	0 59	7 17	1 33	20 5	1 42	0 43	0 43	22 0	1 12	5 50	16 36	2 38	2 54	8 42	18 1	4 32
S 17	2 27	3 17	1 44	6 26	1 47	14 21	0 23	19 1	1 0	7 15	1 33	20 6	1 42	0 41	0 43	22 0	1 13	5 49	16 36	2 38	2 53	8 40	18 1	4 32
M18	2 4	1n23	0 22	5 40	1 47	14 0	0 26	18 51	1 0	7 12	1 33	20 7	1 42	0 40	0 43	22 0	1 13	5 48	16 36	2 37	2 52	8 39	18 0	4 33
T 19	1 41	5 54	1s 0	4 54	1 46	13 39	0 29	18 42	1 1	7 10	1 33	20 7	1 42	0 38	0 43	22 0	1 13	5 47	16 35	2 37	2 50	8 37	18 0	4 33
W20	1 18	9 58	2 16	4 7	1 44	13 18	0 32	18 32	1 2	7 7	1 33	20 8	1 42	0 37	0 43	22 0	1 13	5 46	16 35	2 38	2 49	8 35	18 0	4 34
T 21	0 55	13 20	3 21	3 19	1 42	12 56	0 34	18 22	1 2	7 5	1 34	20 9	1 41	0 35	0 43	22 0	1 13	5 45	16 35	2 38	2 48	8 34	17 59	4 34
F 22	0 32	15 50	4 13	2 31	1 40	12 33	0 37	18 13	1 3	7 2	1 34	20 9	1 41	0 34	0 43	22 0	1 13	5 44	16 35	2 38	2 47	8 32	17 59	4 34
S 23	0 9	17 26	4 50	1 44	1 36	12 11	0 40	18 3	1 4	6 59	1 34	20 10	1 41	0 32	0 43	21 59	1 13	5 43	16 35	2 39	2 45	8 30	17 59	4 35
S 24	0s14	18 5	5 12	0 56	1 33	11 47	0 42	17 53	1 4	6 57	1 34	20 11	1 41	0 31	0 43	21 59	1 13	5 42	16 34	2 39	2 44	8 29	17 58	4 35
M25	0 38	17 49	5 18	0 8	1 29	11 24	0 45	17 43	1 5	6 54	1 34	20 12	1 41	0 29	0 43	21 59	1 13	5 41	16 34	2 39	2 43	8 27	17 58	4 35
T 26	1 1	16 45	5 9	0s40	1 24	11 0	0 47	17 33	1 6	6 51	1 34	20 13	1 40	0 28	0 43	21 59	1 13	5 40	16 34	2 39	2 42	8 25	17 57	4 36
W27	1 24	14 57	4 47	1 28	1 19	10 36	0 50	17 22	1 6	6 48	1 34	20 13	1 40	0 26	0 43	21 59	1 13	5 39	16 34	2 38	2 40	8 24	17 57	4 36
T 28	1 47	12 32	4 13	2 15	1 14	10 12	0 52	17 12	1 7	6 45	1 34	20 14	1 40	0 25	0 43	21 59	1 13	5 38	16 34	2 38	2 39	8 22	17 57	4 37
F 29	2 10	9 36	3 28	3 2	1 9	9 47	0 54	17 2	1 8	6 43	1 35	20 15	1 40	0 23	0 43	21 59	1 13	5 37	16 33	2 38	2 38	8 20	17 56	4 37
S 30	2s33	6n17	2s35	3s49	1n 3	9n22	0n57	16n51	1n 8	6n40	1s35	20s16	1n40	0n22	0n43	21n59	1s13	5n36	16n33	2s38	2s37	8n19	17n56	4s37

Julian Day Number = 2715492.5, Delta T = 28m59s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'02, Lahiri = 33°58'03

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

OCTOBER 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 53	7♎25'49	19♍29	13♎54	9♍21	17♌20	20°R46	10♐22	0♎49	6♋11	25♎36	6♎40	6♎33	0♍57	15°R11	S 1
M 2	0 40 50	8°24'26	1♎27	15°39	10°34	17°57	20♈39	10°27	0°53	6°11	25°38	6°R40	6°30	1° 3	15♊10	M 2
T 3	0 44 46	9°23'04	13°34	17°22	11°47	18°34	20°31	10°31	0°57	6°11	25°40	6°40	6°27	1°10	15° 9	T 3
W 4	0 48 43	10°21'44	25°49	19° 4	13° 0	19°11	20°23	10°36	1° 1	6°11	25°43	6°40	6°23	1°17	15° 9	W 4
T 5	0 52 39	11°20'25	8♏16	20°46	14°13	19°48	20°15	10°41	1° 4	6°11	25°45	6°39	6°20	1°23	15° 8	T 5
F 6	0 56 36	12°19'09	20°55	22°26	15°27	20°25	20° 7	10°45	1° 8	6°12	25°47	6°39	6°17	1°30	15° 7	F 6
S 7	1 0 32	13°17'54	3♐48	24° 5	16°40	21° 2	19°59	10°50	1°12	6°12	25°50	6°38	6°14	1°37	15° 6	S 7
S 8	1 4 29	14°16'42	16°56	25°44	17°53	21°38	19°51	10°55	1°16	6°12	25°52	6°37	6°11	1°43	15° 5	S 8
M 9	1 8 25	15°15'30	0♑20	27°22	19° 7	22°15	19°43	11° 0	1°19	6°12	25°54	6°37	6° 8	1°50	15° 4	M 9
T 10	1 12 22	16°14'21	14° 2	28°58	20°20	22°52	19°35	11° 5	1°23	6°R12	25°57	6°D36	6° 4	1°57	15° 3	T 10
W11	1 16 19	17°13'13	28° 1	0♏34	21°34	23°28	19°27	11°10	1°27	6°12	25°59	6°36	6° 1	2° 3	15° 1	W11
T 12	1 20 15	18°12'07	12♒16	2° 9	22°48	24° 4	19°19	11°15	1°30	6°12	26° 1	6°37	5°58	2°10	15° 0	T 12
F 13	1 24 12	19°11'02	26°46	3°43	24° 1	24°41	19°11	11°21	1°34	6°12	26° 4	6°38	5°55	2°17	14°59	F 13
S 14	1 28 8	20°10'00	11♓26	5°16	25°15	25°17	19° 3	11°26	1°38	6°12	26° 6	6°39	5°52	2°23	14°57	S 14
S 15	1 32 5	21° 8'58	26°12	6°48	26°29	25°53	18°55	11°31	1°41	6°11	26° 8	6°40	5°49	2°30	14°56	S 15
M16	1 36 1	22° 7'59	10♈56	8°20	27°43	26°29	18°47	11°37	1°45	6°11	26°11	6°R40	5°45	2°37	14°54	M16
T 17	1 39 58	23° 7'02	25°33	9°50	28°56	27° 5	18°39	11°42	1°49	6°11	26°13	6°39	5°42	2°43	14°53	T 17
W18	1 43 54	24° 6'06	9♉55	11°20	0♎10	27°41	18°31	11°48	1°52	6°11	26°16	6°38	5°39	2°50	14°51	W18
T 19	1 47 51	25° 5'13	23°57	12°49	1°24	28°17	18°23	11°53	1°56	6°10	26°18	6°35	5°36	2°57	14°49	T 19
F 20	1 51 47	26° 4'22	7♊35	14°17	2°38	28°52	18°15	11°59	1°59	6°10	26°20	6°33	5°33	3° 3	14°47	F 20
S 21	1 55 44	27° 3'34	20°50	15°44	3°52	29°28	18° 7	12° 5	2° 3	6°10	26°23	6°30	5°29	3°10	14°46	S 21
S 22	1 59 41	28° 2'47	3♋41	17°11	5° 7	0♍ 3	18° 0	12°10	2° 6	6° 9	26°25	6°27	5°26	3°17	14°44	S 22
M23	2 3 37	29° 2'03	16°11	18°36	6°21	0°39	17°52	12°16	2°10	6° 9	26°27	6°26	5°23	3°23	14°42	M23
T 24	2 7 34	0♏ 1'21	28°23	20° 1	7°35	1°14	17°44	12°22	2°13	6° 9	26°30	6°D25	5°20	3°30	14°40	T 24
W25	2 11 30	1° 0'41	10♌23	21°25	8°49	1°50	17°36	12°28	2°17	6° 8	26°32	6°25	5°17	3°37	14°38	W25
T 26	2 15 27	2° 0'03	22°15	22°47	10° 3	2°25	17°29	12°34	2°20	6° 8	26°34	6°27	5°14	3°43	14°36	T 26
F 27	2 19 23	2°59'28	4♍ 4	24° 9	11°18	3° 0	17°21	12°40	2°23	6° 7	26°37	6°28	5°10	3°50	14°34	F 27
S 28	2 23 20	3°58'55	15°54	25°30	12°32	3°35	17°14	12°46	2°27	6° 6	26°39	6°30	5° 7	3°57	14°31	S 28
S 29	2 27 16	4°58'24	27°50	26°50	13°47	4°10	17° 7	12°52	2°30	6° 6	26°42	6°31	5° 4	4° 3	14°29	S 29
M30	2 31 13	5°57'55	9♎56	28° 8	15° 1	4°45	16°59	12°58	2°34	6° 5	26°44	6°R32	5° 1	4°10	14°27	M30
T 31	2 35 10	6♏57'28	22♎14	29♏26	16♎16	5♍19	16♈52	13♐ 4	2♎37	6♋ 4	26♎46	6♎31	4♎58	4♍17	14♊24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s56	2n42	1s34	4s35	0n57	8n57	0n59	16n40	1n 9	6n37	1s35	20s17	1n39	0n20	0n43	21n59	1s13	5n35	16n33	2s38	2s35	8n17	17n55	4s38
M 2	3 19	1s 1	0 29	5 21	0 51	8 31	1 1	16 30	1 10	6 34	1 35	20 17	1 39	0 19	0 43	21 59	1 13	5 35	16 33	2 38	2 34	8 15	17 55	4 38
T 3	3 42	4 45	0n38	6 6	0 45	8 5	1 3	16 19	1 10	6 31	1 35	20 18	1 39	0 17	0 43	21 59	1 13	5 34	16 33	2 38	2 33	8 14	17 54	4 38
W 4	4 5	8 19	1 44	6 51	0 38	7 39	1 5	16 8	1 11	6 28	1 35	20 19	1 39	0 16	0 43	21 59	1 13	5 33	16 33	2 38	2 32	8 12	17 54	4 39
T 5	4 28	11 34	2 47	7 35	0 31	7 13	1 7	15 57	1 12	6 25	1 35	20 20	1 39	0 14	0 43	21 59	1 13	5 32	16 32	2 38	2 30	8 10	17 54	4 39
F 6	4 51	14 21	3 42	8 19	0 25	6 47	1 9	15 46	1 13	6 22	1 35	20 21	1 38	0 13	0 43	21 59	1 13	5 31	16 32	2 38	2 29	8 9	17 53	4 39
S 7	5 14	16 27	4 27	9 2	0 18	6 20	1 11	15 35	1 13	6 19	1 35	20 22	1 38	0 11	0 43	21 59	1 13	5 30	16 32	2 37	2 28	8 7	17 53	4 40
S 8	5 36	17 45	4 59	9 44	0 11	5 53	1 13	15 24	1 14	6 16	1 35	20 22	1 38	0 10	0 43	21 59	1 13	5 29	16 32	2 37	2 27	8 5	17 52	4 40
M 9	5 59	18 5	5 15	10 26	0 4	5 26	1 14	15 13	1 15	6 13	1 35	20 23	1 38	0 8	0 43	21 59	1 13	5 28	16 32	2 37	2 25	8 4	17 52	4 41
T 10	6 22	17 24	5 15	11 7	0s 3	4 59	1 16	15 2	1 15	6 10	1 35	20 24	1 38	0 7	0 43	21 59	1 13	5 27	16 32	2 37	2 24	8 2	17 51	4 41
W11	6 44	15 39	4 55	11 47	0 11	4 31	1 17	14 50	1 16	6 7	1 35	20 25	1 37	0 6	0 43	21 59	1 13	5 27	16 32	2 37	2 23	8 0	17 51	4 41
T 12	7 7	12 55	4 18	12 27	0 18	4 4	1 19	14 39	1 17	6 4	1 35	20 26	1 37	0 4	0 43	21 59	1 13	5 26	16 32	2 37	2 22	7 59	17 50	4 42
F 13	7 29	9 21	3 24	13 6	0 25	3 36	1 20	14 28	1 17	6 1	1 35	20 27	1 37	0 3	0 43	21 59	1 13	5 25	16 32	2 37	2 20	7 57	17 50	4 42
S 14	7 51	5 10	2 15	13 44	0 32	3 8	1 22	14 16	1 18	5 58	1 35	20 28	1 37	0 1	0 43	21 59	1 13	5 24	16 32	2 38	2 19	7 55	17 49	4 42
S 15	8 13	0 37	0 58	14 21	0 39	2 40	1 23	14 5	1 19	5 55	1 35	20 29	1 37	0s 0	0 43	21 59	1 13	5 23	16 32	2 38	2 18	7 54	17 49	4 43
M16	8 35	3n57	0s24	14 58	0 47	2 12	1 24	13 53	1 20	5 52	1 35	20 29	1 37	0 2	0 43	21 59	1 13	5 22	16 32	2 38	2 17	7 52	17 48	4 43
T 17	8 57	8 15	1 43	15 33	0 54	1 44	1 25	13 41	1 20	5 49	1 35	20 30	1 36	0 3	0 43	21 59	1 14	5 21	16 32	2 38	2 15	7 50	17 48	4 43
W18	9 19	11 59	2 54	16 8	1 1	1 15	1 26	13 30	1 21	5 46	1 35	20 31	1 36	0 4	0 43	21 58	1 14	5 21	16 32	2 37	2 14	7 49	17 47	4 44
T 19	9 40	14 55	3 52	16 42	1 8	0 47	1 27	13 18	1 22	5 43	1 35	20 32	1 36	0 6	0 44	21 58	1 14	5 20	16 32	2 36	2 13	7 47	17 47	4 44
F 20	10 2	16 57	4 36	17 15	1 15	0 18	1 28	13 6	1 22	5 40	1 35	20 33	1 36	0 7	0 44	21 58	1 14	5 19	16 32	2 35	2 12	7 45	17 46	4 44
S 21	10 23	17 59	5 4	17 47	1 22	0s10	1 29	12 55	1 23	5 37	1 35	20 34	1 36	0 9	0 44	21 58	1 14	5 18	16 32	2 34	2 10	7 44	17 46	4 45
S 22	10 44	18 3	5 15	18 19	1 29	0 39	1 30	12 43	1 24	5 34	1 35	20 35	1 36	0 10	0 44	21 58	1 14	5 17	16 32	2 33	2 9	7 42	17 45	4 45
M23	11 5	17 13	5 11	18 49	1 35	1 7	1 31	12 31	1 24	5 31	1 35	20 36	1 35	0 11	0 44	21 58	1 14	5 17	16 32	2 33	2 8	7 40	17 45	4 45
T 24	11 26	15 37	4 53	19 18	1 42	1 36	1 31	12 19	1 25	5 28	1 35	20 37	1 35	0 13	0 44	21 58	1 14	5 16	16 32	2 32	2 7	7 39	17 44	4 46
W25	11 47	13 22	4 22	19 47	1 48	2 5	1 32	12 7	1 26	5 26	1 34	20 38	1 35	0 14	0 44	21 58	1 14	5 15	16 32	2 32	2 5	7 37	17 44	4 46
T 26	12 7	10 34	3 40	20 14	1 54	2 33	1 32	11 55	1 27	5 23	1 34	20 38	1 35	0 15	0 44	21 58	1 14	5 14	16 32	2 33	2 4	7 35	17 43	4 46
F 27	12 28	7 21	2 49	20 41	2 0	3 2	1 33	11 43	1 27	5 20	1 34	20 39	1 35	0 17	0 44	21 58	1 14	5 14	16 32	2 34	2 3	7 34	17 43	4 47
S 28	12 48	3 50	1 51	21 6	2 6	3 30	1 33	11 31	1 28	5 17	1 34	20 40	1 35	0 18	0 44	21 58	1 14	5 13	16 32	2 34	2 2	7 32	17 42	4 47
S 29	13 8	0 8	0 48	21 31	2 12	3 59	1 33	11 19	1 29	5 15	1 34	20 41	1 35	0 19	0 44	21 58	1 14	5 12	16 32	2 35	2 0	7 30	17 41	4 47
M30	13 27	3s38	0n19	21 54	2 17	4 27	1 33	11 7	1 29	5 12	1 34	20 42	1 34	0 21	0 44	21 58	1 14	5 11	16 32	2 35	1 59	7 29	17 41	4 47
T 31	13s47	7s18	1n25	22s16	2s23	4s56	1n34	10n55	1n30	5n10	1s34	20s43	1n34	0s22	0n44	21n58	1s14	5n11	16n32	2s34	1s58	7n27	17n40	4s48

Julian Day Number = 2715522.5, Delta T = 29m00s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'06, Lahiri = 33°58'07

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

NOVEMBER 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 6	7♏57'04	4♏45	0♐42	17♎30	5♍54	16°R45	13♐11	2♎40	6°R 4	26♎49	6°R28	4♎54	4♍23	14°R22	W 1
T 2	2 43 3	8°56'41	17°32	1°56	18°45	6°29	16♈38	13°17	2°43	6♋ 3	26°51	6♎24	4°51	4°30	14♊20	T 2
F 3	2 46 59	9°56'20	0♐33	3° 9	19°59	7° 3	16°32	13°23	2°47	6° 2	26°53	6°18	4°48	4°37	14°17	F 3
S 4	2 50 56	10°56'02	13°48	4°21	21°14	7°37	16°25	13°30	2°50	6° 1	26°56	6°13	4°45	4°43	14°15	S 4
S 5	2 54 52	11°55'45	27°17	5°30	22°28	8°12	16°18	13°36	2°53	6° 1	26°58	6° 7	4°42	4°50	14°12	S 5
M 6	2 58 49	12°55'30	10♑56	6°38	23°43	8°46	16°12	13°43	2°56	6° 0	27° 0	6° 2	4°39	4°57	14° 9	M 6
T 7	3 2 45	13°55'16	24°46	7°43	24°58	9°20	16° 6	13°49	2°59	5°59	27° 2	5°59	4°35	5° 3	14° 7	T 7
W 8	3 6 42	14°55'04	8♒44	8°46	26°13	9°54	16° 0	13°56	3° 2	5°58	27° 5	5°D57	4°32	5°10	14° 4	W 8
T 9	3 10 39	15°54'54	22°50	9°46	27°27	10°27	15°54	14° 2	3° 5	5°57	27° 7	5°57	4°29	5°17	14° 1	T 9
F 10	3 14 35	16°54'45	7♓ 2	10°43	28°42	11° 1	15°48	14° 9	3° 8	5°56	27° 9	5°58	4°26	5°23	13°59	F 10
S 11	3 18 32	17°54'38	21°18	11°37	29°57	11°35	15°42	14°15	3°11	5°55	27°12	6° 0	4°23	5°30	13°56	S 11
S 12	3 22 28	18°54'32	5♈37	12°28	1♏12	12° 8	15°37	14°22	3°14	5°54	27°14	6°R 0	4°20	5°37	13°53	S 12
M13	3 26 25	19°54'28	19°55	13°14	2°27	12°42	15°31	14°29	3°17	5°53	27°16	6° 0	4°16	5°43	13°50	M13
T 14	3 30 21	20°54'26	4♉ 8	13°55	3°42	13°15	15°26	14°35	3°20	5°52	27°18	5°57	4°13	5°50	13°47	T 14
W15	3 34 18	21°54'25	18°11	14°32	4°56	13°48	15°21	14°42	3°23	5°51	27°20	5°52	4°10	5°57	13°44	W15
T 16	3 38 14	22°54'27	2♊ 0	15° 2	6°11	14°21	15°16	14°49	3°26	5°50	27°23	5°44	4° 7	6° 3	13°41	T 16
F 17	3 42 11	23°54'30	15°31	15°27	7°26	14°54	15°12	14°56	3°28	5°49	27°25	5°36	4° 4	6°10	13°38	F 17
S 18	3 46 8	24°54'35	28°42	15°44	8°41	15°27	15° 7	15° 3	3°31	5°47	27°27	5°27	4° 0	6°17	13°35	S 18
S 19	3 50 4	25°54'42	11♋32	15°54	9°56	15°59	15° 3	15°10	3°34	5°46	27°29	5°19	3°57	6°23	13°32	S 19
M20	3 54 1	26°54'51	24° 3	15°R56	11°11	16°32	14°59	15°16	3°36	5°45	27°31	5°12	3°54	6°30	13°29	M20
T 21	3 57 57	27°55'02	6♌16	15°49	12°27	17° 4	14°55	15°23	3°39	5°44	27°33	5° 8	3°51	6°37	13°26	T 21
W22	4 1 54	28°55'15	18°17	15°32	13°42	17°36	14°51	15°30	3°41	5°42	27°36	5° 5	3°48	6°43	13°23	W22
T 23	4 5 50	29°55'30	0♍ 9	15° 6	14°57	18° 9	14°47	15°37	3°44	5°41	27°38	5°D 4	3°45	6°50	13°20	T 23
F 24	4 9 47	0♐55'47	11°57	14°29	16°12	18°41	14°44	15°44	3°46	5°40	27°40	5° 5	3°41	6°57	13°17	F 24
S 25	4 13 43	1°56'06	23°48	13°43	17°27	19°12	14°41	15°51	3°49	5°39	27°42	5° 6	3°38	7° 3	13°14	S 25
S 26	4 17 40	2°56'26	5♎46	12°46	18°42	19°44	14°38	15°58	3°51	5°37	27°44	5°R 6	3°35	7°10	13°10	S 26
M27	4 21 37	3°56'49	17°56	11°42	19°57	20°16	14°35	16° 5	3°54	5°36	27°46	5° 5	3°32	7°17	13° 7	M27
T 28	4 25 33	4°57'13	0♏23	10°30	21°13	20°47	14°32	16°12	3°56	5°34	27°48	5° 2	3°29	7°23	13° 4	T 28
W29	4 29 30	5°57'39	13° 8	9°12	22°28	21°19	14°30	16°20	3°58	5°33	27°50	4°57	3°26	7°30	13° 1	W29
T 30	4 33 26	6♐58'07	26♏13	7♐52	23♏43	21♍50	14♈28	16♐27	4♎ 0	5♋32	27♎52	4♎48	3♎22	7♍37	12♊57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 6	10s43	2n28	22s37	2s27	5s24	1n34	10n43	1n31	5n 7	1s34	20s44	1n34	0s23	0n44	21n58	1s14	5n10	16n32	2s33	1s57	7n25	17n40	4s48
T 2	14 25	13 42	3 26	22 57	2 32	5 52	1 34	10 31	1 32	5 4	1 33	20 45	1 34	0 25	0 44	21 58	1 14	5 9	16 33	2 32	1 55	7 24	17 39	4 48
F 3	14 44	16 3	4 13	23 16	2 36	6 20	1 34	10 19	1 32	5 2	1 33	20 46	1 34	0 26	0 44	21 58	1 14	5 9	16 33	2 30	1 54	7 22	17 39	4 49
S 4	15 3	17 36	4 48	23 33	2 40	6 48	1 33	10 7	1 33	5 0	1 33	20 47	1 34	0 27	0 44	21 58	1 14	5 8	16 33	2 27	1 53	7 20	17 38	4 49
S 5	15 21	18 12	5 7	23 49	2 44	7 16	1 33	9 55	1 34	4 57	1 33	20 47	1 34	0 28	0 44	21 58	1 14	5 7	16 33	2 25	1 52	7 18	17 38	4 49
M 6	15 39	17 45	5 10	24 4	2 47	7 44	1 33	9 43	1 35	4 55	1 33	20 48	1 34	0 29	0 44	21 58	1 14	5 7	16 33	2 23	1 50	7 17	17 37	4 49
T 7	15 57	16 15	4 55	24 18	2 50	8 12	1 32	9 31	1 35	4 53	1 33	20 49	1 33	0 31	0 44	21 58	1 14	5 6	16 33	2 22	1 49	7 15	17 36	4 50
W 8	16 15	13 47	4 22	24 30	2 52	8 39	1 32	9 19	1 36	4 51	1 32	20 50	1 33	0 32	0 44	21 58	1 14	5 6	16 34	2 21	1 48	7 13	17 36	4 50
T 9	16 32	10 29	3 33	24 41	2 54	9 6	1 31	9 7	1 37	4 49	1 32	20 51	1 33	0 33	0 44	21 58	1 14	5 5	16 34	2 21	1 47	7 12	17 35	4 50
F 10	16 49	6 33	2 31	24 51	2 55	9 33	1 31	8 55	1 38	4 47	1 32	20 52	1 33	0 34	0 44	21 58	1 14	5 4	16 34	2 22	1 45	7 10	17 35	4 50
S 11	17 6	2 13	1 19	24 59	2 55	10 0	1 30	8 43	1 38	4 45	1 32	20 53	1 33	0 35	0 44	21 58	1 14	5 4	16 34	2 22	1 44	7 8	17 34	4 51
S 12	17 23	2n15	0 2	25 5	2 55	10 27	1 29	8 30	1 39	4 43	1 32	20 54	1 33	0 37	0 44	21 59	1 14	5 3	16 34	2 23	1 43	7 7	17 34	4 51
M13	17 39	6 36	1s15	25 10	2 54	10 53	1 29	8 18	1 40	4 41	1 31	20 55	1 33	0 38	0 44	21 59	1 14	5 3	16 34	2 22	1 41	7 5	17 33	4 51
T 14	17 55	10 33	2 26	25 13	2 52	11 19	1 28	8 6	1 41	4 39	1 31	20 55	1 33	0 39	0 44	21 59	1 14	5 2	16 35	2 21	1 40	7 3	17 33	4 51
W15	18 10	13 51	3 28	25 15	2 49	11 45	1 27	7 54	1 41	4 37	1 31	20 56	1 32	0 40	0 44	21 59	1 14	5 2	16 35	2 19	1 39	7 2	17 32	4 51
T 16	18 25	16 17	4 16	25 15	2 45	12 11	1 26	7 42	1 42	4 36	1 31	20 57	1 32	0 41	0 44	21 59	1 14	5 1	16 35	2 16	1 38	7 0	17 32	4 52
F 17	18 40	17 46	4 49	25 12	2 40	12 36	1 25	7 30	1 43	4 34	1 31	20 58	1 32	0 42	0 44	21 59	1 14	5 1	16 35	2 13	1 36	6 58	17 31	4 52
S 18	18 55	18 15	5 5	25 8	2 34	13 1	1 24	7 19	1 44	4 33	1 30	20 59	1 32	0 43	0 44	21 59	1 14	5 0	16 36	2 10	1 35	6 56	17 30	4 52
S 19	19 9	17 46	5 5	25 2	2 27	13 26	1 23	7 7	1 44	4 31	1 30	21 0	1 32	0 44	0 44	21 59	1 14	5 0	16 36	2 6	1 34	6 55	17 30	4 52
M20	19 23	16 26	4 51	24 53	2 18	13 50	1 21	6 55	1 45	4 30	1 30	21 1	1 32	0 45	0 44	21 59	1 14	4 59	16 36	2 4	1 33	6 53	17 29	4 52
T 21	19 37	14 22	4 23	24 42	2 7	14 14	1 20	6 43	1 46	4 28	1 30	21 1	1 32	0 46	0 44	21 59	1 14	4 59	16 37	2 2	1 31	6 51	17 29	4 53
W22	19 50	11 43	3 45	24 29	1 56	14 38	1 19	6 31	1 47	4 27	1 29	21 2	1 32	0 47	0 44	21 59	1 14	4 58	16 37	2 1	1 30	6 50	17 28	4 53
T 23	20 3	8 37	2 57	24 12	1 42	15 1	1 17	6 19	1 48	4 26	1 29	21 3	1 32	0 48	0 44	21 59	1 15	4 58	16 37	2 0	1 29	6 48	17 28	4 53
F 24	20 16	5 11	2 1	23 53	1 27	15 24	1 16	6 7	1 48	4 25	1 29	21 4	1 32	0 49	0 44	21 59	1 15	4 57	16 37	2 1	1 28	6 46	17 27	4 53
S 25	20 28	1 32	1 0	23 31	1 11	15 47	1 15	5 56	1 49	4 24	1 29	21 5	1 32	0 50	0 44	21 59	1 15	4 57	16 38	2 1	1 26	6 44	17 27	4 53
S 26	20 40	2s14	0n 4	23 6	0 53	16 9	1 13	5 44	1 50	4 23	1 28	21 6	1 31	0 51	0 44	21 59	1 15	4 57	16 38	2 1	1 25	6 43	17 26	4 53
M27	20 51	5 57	1 8	22 39	0 33	16 31	1 11	5 32	1 51	4 22	1 28	21 6	1 31	0 52	0 44	21 59	1 15	4 56	16 38	2 1	1 24	6 41	17 26	4 53
T 28	21 2	9 31	2 11	22 9	0 13	16 52	1 10	5 21	1 52	4 22	1 28	21 7	1 31	0 53	0 44	21 59	1 15	4 56	16 39	2 0	1 23	6 39	17 25	4 54
W29	21 13	12 43	3 9	21 38	0n 7	17 13	1 8	5 9	1 52	4 21	1 27	21 8	1 31	0 53	0 44	21 59	1 15	4 56	16 39	1 57	1 21	6 38	17 25	4 54
T 30	21s23	15s22	3n58	21s 5	0n28	17s33	1n 6	4n58	1n53	4n20	1s27	21s 9	1n31	0s54	0n45	21n59	1s15	4n55	16n39	1s54	1s20	6n36	17n24	4s54

Julian Day Number = 2715553.5, Delta T = 29m00s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'11, Lahiri = 33°58'11

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ASTRODIENST EPHEMERIS for the year 2722
geocentric

DECEMBER 2722 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 23	7♐58'37	9♐37	6°R31	24♏58	22♍21	14°R26	16♐34	4♎ 3	5°R30	27♎54	4°R38	3♎19	7♍43	12°R54	F 1
S 2	4 41 19	8°59'08	23°19	5♐12	26°13	22°52	14♈24	16°41	4° 5	5♋29	27°56	4♎27	3°16	7°50	12♊51	S 2
S 3	4 45 16	9°59'40	7♑15	3°58	27°29	23°22	14°22	16°48	4° 7	5°27	27°57	4°16	3°13	7°57	12°48	S 3
M 4	4 49 12	11° 0'14	21°20	2°51	28°44	23°53	14°21	16°55	4° 9	5°26	27°59	4° 6	3°10	8° 3	12°44	M 4
T 5	4 53 9	12° 0'49	5♒30	1°52	29°59	24°23	14°20	17° 2	4°11	5°24	28° 1	3°59	3° 6	8°10	12°41	T 5
W 6	4 57 6	13° 1'25	19°41	1° 5	1♐15	24°53	14°19	17° 9	4°13	5°23	28° 3	3°54	3° 3	8°17	12°38	W 6
T 7	5 1 2	14° 2'02	3♓50	0°28	2°30	25°23	14°18	17°16	4°14	5°21	28° 5	3°52	3° 0	8°23	12°35	T 7
F 8	5 4 59	15° 2'41	17°56	0° 4	3°45	25°53	14°18	17°24	4°16	5°19	28° 7	3°D52	2°57	8°30	12°31	F 8
S 9	5 8 55	16° 3'20	1♈58	29♏50	5° 1	26°23	14°17	17°31	4°18	5°18	28° 8	3°R52	2°54	8°37	12°28	S 9
S 10	5 12 52	17° 4'00	15°56	29°D48	6°16	26°52	14°D17	17°38	4°20	5°16	28°10	3°52	2°51	8°43	12°25	S 10
M11	5 16 48	18° 4'41	29°48	29°57	7°31	27°21	14°17	17°45	4°21	5°15	28°12	3°49	2°47	8°50	12°22	M11
T 12	5 20 45	19° 5'24	13♉33	0♐15	8°47	27°51	14°18	17°52	4°23	5°13	28°14	3°44	2°44	8°56	12°18	T 12
W13	5 24 41	20° 6'07	27°10	0°43	10° 2	28°19	14°18	17°59	4°25	5°11	28°15	3°36	2°41	9° 3	12°15	W13
T 14	5 28 38	21° 6'52	10♊37	1°18	11°17	28°48	14°19	18° 7	4°26	5°10	28°17	3°25	2°38	9°10	12°12	T 14
F 15	5 32 35	22° 7'37	23°50	2° 0	12°33	29°17	14°20	18°14	4°28	5° 8	28°18	3°12	2°35	9°16	12° 9	F 15
S 16	5 36 31	23° 8'24	6♋48	2°49	13°48	29°45	14°21	18°21	4°29	5° 7	28°20	2°59	2°32	9°23	12° 5	S 16
S 17	5 40 28	24° 9'12	19°30	3°43	15° 4	0♎13	14°22	18°28	4°30	5° 5	28°22	2°46	2°28	9°30	12° 2	S 17
M18	5 44 24	25°10'01	1♌56	4°43	16°19	0°41	14°24	18°35	4°32	5° 3	28°23	2°34	2°25	9°36	11°59	M18
T 19	5 48 21	26°10'51	14° 7	5°46	17°34	1° 9	14°26	18°42	4°33	5° 2	28°25	2°25	2°22	9°43	11°56	T 19
W20	5 52 17	27°11'43	26° 6	6°54	18°50	1°36	14°28	18°49	4°34	5° 0	28°26	2°19	2°19	9°50	11°53	W20
T 21	5 56 14	28°12'36	7♍56	8° 4	20° 5	2° 4	14°30	18°56	4°35	4°58	28°27	2°16	2°16	9°56	11°50	T 21
F 22	6 0 10	29°13'30	19°44	9°17	21°21	2°31	14°32	19° 4	4°36	4°56	28°29	2°15	2°12	10° 3	11°47	F 22
S 23	6 4 7	0♑14'25	1♎33	10°33	22°36	2°58	14°35	19°11	4°37	4°55	28°30	2°14	2° 9	10°10	11°43	S 23
S 24	6 8 4	1°15'21	13°30	11°51	23°52	3°24	14°37	19°18	4°38	4°53	28°32	2°14	2° 6	10°16	11°40	S 24
M25	6 12 0	2°16'18	25°41	13°10	25° 7	3°51	14°40	19°25	4°39	4°51	28°33	2°13	2° 3	10°23	11°37	M25
T 26	6 15 57	3°17'17	8♏ 9	14°31	26°23	4°17	14°44	19°32	4°40	4°50	28°34	2° 9	2° 0	10°30	11°34	T 26
W27	6 19 53	4°18'16	21° 0	15°54	27°38	4°43	14°47	19°39	4°41	4°48	28°35	2° 3	1°57	10°36	11°31	W27
T 28	6 23 50	5°19'17	4♐15	17°18	28°54	5° 8	14°50	19°46	4°42	4°46	28°37	1°54	1°53	10°43	11°28	T 28
F 29	6 27 46	6°20'18	17°56	18°42	0♑ 9	5°34	14°54	19°53	4°43	4°45	28°38	1°43	1°50	10°50	11°26	F 29
S 30	6 31 43	7°21'20	1♑59	20° 8	1°25	5°59	14°58	20° 0	4°43	4°43	28°39	1°30	1°47	10°56	11°23	S 30
S 31	6 35 39	8♑22'23	16♑20	21♐34	2♑40	6♎23	15♈ 2	20♐ 7	4♎44	4♋41	28♎40	1♎17	1♎44	11♍ 3	11♊20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	17s16	4n35	20s32	0n48	17s53	1n 5	4n46	1n54	4n20	1s27	21s 9	1n31	0s55	0n45	21n59	1s15	4n55	16n40	1s50	1s19	6n34	17n24	4s54
S 2	21 42	18 14	4 57	19 59	1 7	18 13	1 3	4 35	1 55	4 19	1 27	21 10	1 31	0 56	0 45	21 59	1 15	4 55	16 40	1 46	1 18	6 32	17 23	4 54
S 3	21 52	18 7	5 3	19 28	1 25	18 32	1 1	4 24	1 56	4 19	1 26	21 11	1 31	0 57	0 45	21 59	1 15	4 54	16 41	1 41	1 16	6 31	17 23	4 54
M 4	22 0	16 53	4 50	19 0	1 41	18 50	0 59	4 12	1 56	4 19	1 26	21 12	1 31	0 57	0 45	21 59	1 15	4 54	16 41	1 38	1 15	6 29	17 22	4 54
T 5	22 8	14 38	4 19	18 35	1 55	19 8	0 57	4 1	1 57	4 19	1 26	21 12	1 31	0 58	0 45	21 59	1 15	4 54	16 41	1 35	1 14	6 27	17 22	4 54
W 6	22 16	11 30	3 32	18 13	2 7	19 26	0 55	3 50	1 58	4 18	1 26	21 13	1 31	0 59	0 45	21 59	1 15	4 54	16 42	1 33	1 13	6 26	17 21	4 54
T 7	22 24	7 41	2 32	17 56	2 17	19 43	0 53	3 39	1 59	4 18	1 25	21 14	1 31	1 0	0 45	21 59	1 15	4 53	16 42	1 32	1 11	6 24	17 21	4 55
F 8	22 30	3 28	1 24	17 44	2 24	19 59	0 51	3 28	2 0	4 18	1 25	21 15	1 31	1 0	0 45	22 0	1 15	4 53	16 43	1 32	1 10	6 22	17 20	4 55
S 9	22 37	0n56	0 10	17 35	2 30	20 15	0 49	3 17	2 1	4 19	1 25	21 15	1 31	1 1	0 45	22 0	1 15	4 53	16 43	1 32	1 9	6 20	17 20	4 55
S 10	22 43	5 16	1s 4	17 31	2 34	20 30	0 47	3 6	2 2	4 19	1 24	21 16	1 30	1 2	0 45	22 0	1 15	4 53	16 43	1 32	1 8	6 19	17 19	4 55
M11	22 49	9 17	2 13	17 31	2 36	20 45	0 44	2 55	2 2	4 19	1 24	21 17	1 30	1 2	0 45	22 0	1 15	4 53	16 44	1 31	1 6	6 17	17 19	4 55
T 12	22 54	12 46	3 14	17 34	2 37	20 59	0 42	2 44	2 3	4 19	1 24	21 17	1 30	1 3	0 45	22 0	1 15	4 52	16 44	1 29	1 5	6 15	17 18	4 55
W13	22 59	15 30	4 3	17 41	2 36	21 12	0 40	2 34	2 4	4 20	1 24	21 18	1 30	1 3	0 45	22 0	1 15	4 52	16 45	1 26	1 4	6 14	17 18	4 55
T 14	23 3	17 22	4 37	17 50	2 34	21 25	0 38	2 23	2 5	4 21	1 23	21 19	1 30	1 4	0 45	22 0	1 15	4 52	16 45	1 21	1 3	6 12	17 17	4 55
F 15	23 7	18 16	4 57	18 1	2 31	21 37	0 36	2 13	2 6	4 21	1 23	21 20	1 30	1 5	0 45	22 0	1 15	4 52	16 46	1 16	1 1	6 10	17 17	4 55
S 16	23 10	18 11	5 0	18 14	2 27	21 49	0 33	2 2	2 7	4 22	1 23	21 20	1 30	1 5	0 45	22 0	1 15	4 52	16 46	1 11	1 0	6 8	17 17	4 55
S 17	23 13	17 11	4 48	18 29	2 22	22 0	0 31	1 52	2 8	4 23	1 22	21 21	1 30	1 6	0 45	22 0	1 15	4 52	16 46	1 6	0 59	6 7	17 16	4 55
M18	23 15	15 23	4 23	18 45	2 17	22 10	0 29	1 42	2 9	4 23	1 22	21 21	1 30	1 6	0 45	22 0	1 15	4 52	16 47	1 1	0 58	6 5	17 16	4 55
T 19	23 17	12 56	3 46	19 2	2 11	22 20	0 26	1 32	2 9	4 24	1 22	21 22	1 30	1 7	0 45	22 0	1 15	4 52	16 47	0 58	0 56	6 3	17 15	4 55
W20	23 19	9 58	2 59	19 19	2 5	22 29	0 24	1 22	2 10	4 25	1 22	21 23	1 30	1 7	0 45	22 0	1 15	4 52	16 48	0 55	0 55	6 1	17 15	4 55
T 21	23 20	6 37	2 5	19 37	1 58	22 37	0 22	1 12	2 11	4 27	1 21	21 23	1 30	1 7	0 45	22 0	1 15	4 52	16 48	0 54	0 54	6 0	17 15	4 55
F 22	23 20	3 2	1 6	19 55	1 51	22 45	0 19	1 2	2 12	4 28	1 21	21 24	1 30	1 8	0 45	22 0	1 15	4 52	16 49	0 53	0 52	5 58	17 14	4 55
S 23	23 21	0s40	0 4	20 14	1 44	22 52	0 17	0 52	2 13	4 29	1 21	21 25	1 30	1 8	0 45	22 0	1 15	4 52	16 49	0 53	0 51	5 56	17 14	4 55
S 24	23 20	4 24	0n59	20 32	1 36	22 58	0 14	0 42	2 14	4 30	1 20	21 25	1 30	1 8	0 45	22 1	1 15	4 52	16 50	0 53	0 50	5 55	17 13	4 55
M25	23 19	8 1	2 1	20 49	1 29	23 3	0 12	0 33	2 15	4 32	1 20	21 26	1 30	1 9	0 45	22 1	1 15	4 52	16 50	0 53	0 49	5 53	17 13	4 55
T 26	23 18	11 22	2 58	21 6	1 21	23 8	0 10	0 23	2 16	4 33	1 20	21 26	1 30	1 9	0 46	22 1	1 15	4 52	16 51	0 51	0 47	5 51	17 13	4 55
W27	23 16	14 16	3 48	21 23	1 13	23 12	0 7	0 14	2 17	4 35	1 20	21 27	1 30	1 9	0 46	22 1	1 15	4 52	16 51	0 49	0 46	5 49	17 12	4 55
T 28	23 14	16 32	4 27	21 39	1 5	23 16	0 5	0 5	2 18	4 36	1 19	21 27	1 30	1 10	0 46	22 1	1 15	4 52	16 52	0 45	0 45	5 48	17 12	4 55
F 29	23 11	17 57	4 52	21 55	0 58	23 18	0 2	0s 4	2 19	4 38	1 19	21 28	1 30	1 10	0 46	22 1	1 15	4 52	16 52	0 41	0 44	5 46	17 12	4 55
S 30	23 8	18 19	5 0	22 9	0 50	23 20	0s 0	0 13	2 20	4 40	1 19	21 28	1 30	1 10	0 46	22 1	1 15	4 52	16 53	0 36	0 42	5 44	17 11	4 54
S 31	23s 5	17s33	4n50	22s23	0n42	23s22	0s 3	0s22	2n21	4n42	1s18	21s29	1n30	1s10	0n46	22n 1	1s15	4n52	16n54	0s31	0s41	5n42	17n11	4s54

Julian Day Number = 2715583.5, Delta T = 29m00s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'15, Lahiri = 33°58'15

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

JANUARY 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 36	9♑23'27	0♒54	23♐ 2	3♑56	6♎48	15♈ 7	20♐14	4♎44	4°R40	28♎41	1°R 6	1♎41	11♍10	11°R17	M 1
T 2	6 43 33	10°24'31	15°31	24°29	5°11	7°12	15°11	20°20	4°45	4♋38	28°42	0♎58	1°38	11°16	11♊14	T 2
W 3	6 47 29	11°25'35	0♓ 6	25°58	6°27	7°36	15°16	20°27	4°45	4°36	28°43	0°52	1°34	11°23	11°12	W 3
T 4	6 51 26	12°26'39	14°32	27°26	7°42	8° 0	15°21	20°34	4°46	4°34	28°44	0°49	1°31	11°30	11° 9	T 4
F 5	6 55 22	13°27'44	28°48	28°56	8°58	8°23	15°26	20°41	4°46	4°33	28°45	0°D48	1°28	11°36	11° 6	F 5
S 6	6 59 19	14°28'48	12♈50	0♑25	10°13	8°46	15°31	20°48	4°46	4°31	28°46	0°R48	1°25	11°43	11° 4	S 6
S 7	7 3 15	15°29'53	26°39	1°55	11°29	9° 9	15°37	20°54	4°46	4°29	28°47	0°48	1°22	11°50	11° 1	S 7
M 8	7 7 12	16°30'58	10♉16	3°26	12°44	9°31	15°42	21° 1	4°46	4°28	28°48	0°46	1°18	11°56	10°59	M 8
T 9	7 11 8	17°32'03	23°41	4°57	14° 0	9°53	15°48	21° 8	4°47	4°26	28°49	0°41	1°15	12° 3	10°56	T 9
W10	7 15 5	18°33'08	6♊54	6°28	15°15	10°15	15°54	21°14	4°R47	4°24	28°50	0°33	1°12	12°10	10°54	W10
T 11	7 19 2	19°34'13	19°57	7°59	16°31	10°37	16° 0	21°21	4°47	4°23	28°50	0°23	1° 9	12°16	10°51	T 11
F 12	7 22 58	20°35'18	2♋48	9°31	17°46	10°58	16° 6	21°28	4°46	4°21	28°51	0°11	1° 6	12°23	10°49	F 12
S 13	7 26 55	21°36'24	15°27	11° 3	19° 2	11°18	16°13	21°34	4°46	4°20	28°52	29♍58	1° 3	12°29	10°47	S 13
S 14	7 30 51	22°37'29	27°54	12°36	20°17	11°39	16°20	21°41	4°46	4°18	28°53	29°45	0°59	12°36	10°45	S 14
M15	7 34 48	23°38'34	10♌10	14° 8	21°33	11°59	16°26	21°47	4°46	4°16	28°53	29°34	0°56	12°43	10°42	M15
T 16	7 38 44	24°39'40	22°14	15°42	22°48	12°18	16°33	21°53	4°45	4°15	28°54	29°26	0°53	12°49	10°40	T 16
W17	7 42 41	25°40'46	4♍ 9	17°15	24° 3	12°37	16°41	22° 0	4°45	4°13	28°54	29°20	0°50	12°56	10°38	W17
T 18	7 46 38	26°41'51	15°58	18°49	25°19	12°56	16°48	22° 6	4°45	4°12	28°55	29°16	0°47	13° 3	10°36	T 18
F 19	7 50 34	27°42'57	27°45	20°23	26°34	13°15	16°55	22°12	4°44	4°10	28°55	29°D15	0°44	13° 9	10°34	F 19
S 20	7 54 31	28°44'03	9♎33	21°58	27°50	13°33	17° 3	22°19	4°44	4° 9	28°56	29°16	0°40	13°16	10°32	S 20
S 21	7 58 27	29°45'10	21°28	23°33	29° 5	13°50	17°11	22°25	4°43	4° 7	28°56	29°16	0°37	13°23	10°30	S 21
M22	8 2 24	0♒46'16	3♏36	25° 8	0♒21	14° 7	17°19	22°31	4°42	4° 6	28°57	29°R17	0°34	13°29	10°29	M22
T 23	8 6 20	1°47'22	16° 1	26°44	1°36	14°24	17°27	22°37	4°42	4° 4	28°57	29°16	0°31	13°36	10°27	T 23
W24	8 10 17	2°48'29	28°49	28°21	2°52	14°40	17°35	22°43	4°41	4° 3	28°57	29°12	0°28	13°43	10°25	W24
T 25	8 14 13	3°49'36	12♐ 4	29°57	4° 7	14°56	17°43	22°49	4°40	4° 1	28°57	29° 7	0°24	13°49	10°24	T 25
F 26	8 18 10	4°50'42	25°47	1♒35	5°23	15°11	17°52	22°55	4°39	4° 0	28°58	28°59	0°21	13°56	10°22	F 26
S 27	8 22 7	5°51'49	9♑57	3°12	6°38	15°26	18° 1	23° 1	4°38	3°58	28°58	28°50	0°18	14° 3	10°21	S 27
S 28	8 26 3	6°52'55	24°32	4°51	7°54	15°41	18° 9	23° 7	4°37	3°57	28°58	28°41	0°15	14° 9	10°19	S 28
M29	8 30 0	7°54'01	9♒24	6°29	9° 9	15°54	18°18	23°13	4°36	3°56	28°58	28°34	0°12	14°16	10°18	M29
T 30	8 33 56	8°55'06	24°24	8° 9	10°25	16° 8	18°27	23°18	4°35	3°54	28°58	28°27	0° 9	14°23	10°17	T 30
W31	8 37 53	9♒56'10	9♓24	9♒49	11♒40	16♎20	18♈37	23♐24	4♎34	3♋53	28♎58	28♍24	0♎ 5	14♍29	10♊15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 1	15s37	4n21	22s36	0n34	23s22	0s 5	0s31	2n22	4n44	1s18	21s29	1n30	1s11	0n46	22n 1	1s15	4n52	16n54	0s26	0s40	5n41	17n11	4s54
T 2	22 56	12 41	3 35	22 47	0 26	23 22	0 7	0 40	2 23	4 46	1 18	21 30	1 30	1 11	0 46	22 1	1 15	4 53	16 55	0 23	0 39	5 39	17 11	4 54
W 3	22 51	8 58	2 35	22 58	0 19	23 21	0 10	0 48	2 24	4 48	1 18	21 30	1 30	1 11	0 46	22 1	1 15	4 53	16 55	0 21	0 37	5 37	17 10	4 54
T 4	22 46	4 45	1 25	23 8	0 11	23 19	0 12	0 56	2 25	4 50	1 17	21 31	1 30	1 11	0 46	22 1	1 15	4 53	16 56	0 19	0 36	5 35	17 10	4 54
F 5	22 40	0 19	0 11	23 17	0 4	23 17	0 15	1 5	2 26	4 52	1 17	21 31	1 30	1 11	0 46	22 1	1 15	4 53	16 56	0 19	0 35	5 34	17 10	4 54
S 6	22 34	4n 5	1s 3	23 24	0s 4	23 14	0 17	1 13	2 27	4 54	1 17	21 32	1 30	1 11	0 46	22 1	1 15	4 53	16 57	0 19	0 34	5 32	17 10	4 54
S 7	22 27	8 11	2 13	23 31	0 11	23 10	0 19	1 21	2 28	4 57	1 16	21 32	1 30	1 11	0 46	22 1	1 15	4 53	16 57	0 19	0 32	5 30	17 9	4 54
M 8	22 20	11 47	3 13	23 36	0 18	23 6	0 22	1 29	2 29	4 59	1 16	21 33	1 30	1 11	0 46	22 2	1 15	4 54	16 58	0 18	0 31	5 28	17 9	4 54
T 9	22 12	14 43	4 2	23 40	0 25	23 1	0 24	1 36	2 30	5 1	1 16	21 33	1 30	1 11	0 46	22 2	1 15	4 54	16 59	0 16	0 30	5 27	17 9	4 53
W10	22 4	16 49	4 37	23 43	0 32	22 55	0 26	1 44	2 31	5 4	1 16	21 34	1 30	1 11	0 46	22 2	1 15	4 54	16 59	0 13	0 29	5 25	17 9	4 53
T 11	21 55	18 2	4 57	23 45	0 38	22 48	0 29	1 51	2 32	5 7	1 15	21 34	1 30	1 11	0 46	22 2	1 14	4 55	17 0	0 9	0 27	5 23	17 8	4 53
F 12	21 46	18 17	5 2	23 45	0 45	22 41	0 31	1 58	2 33	5 9	1 15	21 34	1 30	1 11	0 46	22 2	1 14	4 55	17 0	0 4	0 26	5 21	17 8	4 53
S 13	21 37	17 38	4 51	23 44	0 51	22 33	0 33	2 5	2 34	5 12	1 15	21 35	1 30	1 11	0 46	22 2	1 14	4 55	17 1	0n 1	0 25	5 20	17 8	4 53
S 14	21 27	16 8	4 27	23 42	0 57	22 24	0 35	2 12	2 35	5 15	1 15	21 35	1 30	1 11	0 46	22 2	1 14	4 55	17 1	0 6	0 24	5 18	17 8	4 53
M15	21 17	13 55	3 50	23 39	1 3	22 15	0 37	2 19	2 36	5 18	1 14	21 36	1 30	1 11	0 46	22 2	1 14	4 56	17 2	0 10	0 22	5 16	17 8	4 53
T 16	21 6	11 8	3 4	23 34	1 9	22 4	0 40	2 26	2 37	5 21	1 14	21 36	1 30	1 10	0 46	22 2	1 14	4 56	17 3	0 14	0 21	5 14	17 8	4 53
W17	20 55	7 56	2 10	23 28	1 14	21 54	0 42	2 32	2 38	5 23	1 14	21 36	1 30	1 10	0 46	22 2	1 14	4 56	17 3	0 16	0 20	5 13	17 8	4 52
T 18	20 44	4 26	1 10	23 21	1 20	21 42	0 44	2 38	2 39	5 26	1 14	21 37	1 30	1 10	0 46	22 2	1 14	4 57	17 4	0 17	0 18	5 11	17 7	4 52
F 19	20 32	0 46	0 8	23 12	1 25	21 30	0 46	2 45	2 40	5 30	1 13	21 37	1 30	1 10	0 46	22 2	1 14	4 57	17 4	0 18	0 17	5 9	17 7	4 52
S 20	20 20	2s56	0n55	23 2	1 30	21 18	0 48	2 50	2 42	5 33	1 13	21 37	1 30	1 10	0 47	22 2	1 14	4 58	17 5	0 18	0 16	5 7	17 7	4 52
S 21	20 7	6 32	1 56	22 51	1 34	21 4	0 50	2 56	2 43	5 36	1 13	21 38	1 30	1 9	0 47	22 3	1 14	4 58	17 5	0 17	0 15	5 6	17 7	4 52
M22	19 54	9 56	2 53	22 38	1 38	20 50	0 52	3 2	2 44	5 39	1 13	21 38	1 30	1 9	0 47	22 3	1 14	4 58	17 6	0 17	0 13	5 4	17 7	4 51
T 23	19 41	12 59	3 44	22 24	1 42	20 36	0 54	3 7	2 45	5 42	1 12	21 38	1 30	1 9	0 47	22 3	1 14	4 59	17 7	0 18	0 12	5 2	17 7	4 51
W24	19 27	15 30	4 25	22 9	1 46	20 20	0 56	3 12	2 46	5 46	1 12	21 39	1 30	1 8	0 47	22 3	1 14	4 59	17 7	0 19	0 11	5 0	17 7	4 51
T 25	19 13	17 18	4 53	21 52	1 50	20 5	0 57	3 17	2 47	5 49	1 12	21 39	1 30	1 8	0 47	22 3	1 14	5 0	17 8	0 21	0 10	4 59	17 7	4 51
F 26	18 59	18 11	5 6	21 34	1 53	19 48	0 59	3 22	2 48	5 53	1 12	21 39	1 30	1 8	0 47	22 3	1 14	5 0	17 8	0 24	0 8	4 57	17 7	4 51
S 27	18 44	17 58	5 1	21 14	1 56	19 31	1 1	3 27	2 49	5 56	1 11	21 39	1 30	1 7	0 47	22 3	1 14	5 1	17 9	0 28	0 7	4 55	17 7	4 51
S 28	18 29	16 36	4 36	20 53	1 58	19 14	1 3	3 31	2 51	6 0	1 11	21 40	1 30	1 7	0 47	22 3	1 14	5 1	17 10	0 31	0 6	4 53	17 7	4 50
M29	18 13	14 5	3 53	20 31	2 0	18 56	1 4	3 35	2 52	6 3	1 11	21 40	1 30	1 6	0 47	22 3	1 14	5 2	17 10	0 34	0 5	4 52	17 7	4 50
T 30	17 57	10 37	2 53	20 8	2 2	18 37	1 6	3 39	2 53	6 7	1 11	21 40	1 30	1 6	0 47	22 3	1 14	5 2	17 11	0 37	0 3	4 50	17 7	4 50
W31	17s41	6s27	1n41	19s43	2s 4	18s18	1s 7	3s43	2n54	6n11	1s10	21s40	1n30	1s 5	0n47	22n 3	1s14	5n 3	17n11	0n38	0s 2	4n48	17n 7	4s50

Julian Day Number = 2715614.5, Delta T = 29m01s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'19, Lahiri = 33°58'20

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

FEBRUARY 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 49	10♒57'14	24♓15	11♒29	12♒56	16♎33	18♈46	23♐30	4°R33	3°R52	28°R58	28°D22	0♎ 2	14♍36	10°R14	T 1
F 2	8 45 46	11°58'18	8♈51	13°10	14°11	16°44	18°55	23°35	4♎32	3♋51	28♎58	28♍22	29♍59	14°42	10♊13	F 2
S 3	8 49 42	12°59'20	23° 7	14°51	15°27	16°55	19° 5	23°41	4°30	3°49	28°58	28°24	29°56	14°49	10°12	S 3
S 4	8 53 39	14° 0'21	7♉ 3	16°33	16°42	17° 6	19°15	23°46	4°29	3°48	28°58	28°25	29°53	14°56	10°11	S 4
M 5	8 57 36	15° 1'22	20°39	18°16	17°57	17°16	19°25	23°51	4°28	3°47	28°58	28°R25	29°49	15° 2	10°10	M 5
T 6	9 1 32	16° 2'21	3♊56	19°59	19°13	17°25	19°35	23°57	4°26	3°46	28°58	28°23	29°46	15° 9	10° 9	T 6
W 7	9 5 29	17° 3'19	16°56	21°42	20°28	17°34	19°45	24° 2	4°25	3°45	28°58	28°19	29°43	15°16	10° 8	W 7
T 8	9 9 25	18° 4'17	29°41	23°27	21°44	17°42	19°55	24° 7	4°23	3°43	28°57	28°14	29°40	15°22	10° 8	T 8
F 9	9 13 22	19° 5'13	12♋14	25°11	22°59	17°50	20° 5	24°12	4°22	3°42	28°57	28° 7	29°37	15°29	10° 7	F 9
S 10	9 17 18	20° 6'09	24°35	26°56	24°14	17°57	20°16	24°17	4°20	3°41	28°57	28° 0	29°34	15°36	10° 7	S 10
S 11	9 21 15	21° 7'03	6♌47	28°41	25°30	18° 3	20°26	24°22	4°19	3°40	28°56	27°53	29°30	15°42	10° 6	S 11
M12	9 25 11	22° 7'57	18°50	0♓27	26°45	18° 9	20°37	24°27	4°17	3°39	28°56	27°47	29°27	15°49	10° 6	M12
T 13	9 29 8	23° 8'49	0♍46	2°12	28° 0	18°14	20°48	24°32	4°15	3°38	28°56	27°42	29°24	15°56	10° 5	T 13
W14	9 33 5	24° 9'40	12°37	3°58	29°16	18°18	20°59	24°37	4°13	3°37	28°55	27°39	29°21	16° 2	10° 5	W14
T 15	9 37 1	25°10'31	24°24	5°44	0♓31	18°22	21°10	24°41	4°12	3°36	28°55	27°D38	29°18	16° 9	10° 5	T 15
F 16	9 40 58	26°11'21	6♎11	7°29	1°46	18°25	21°21	24°46	4°10	3°35	28°54	27°38	29°15	16°16	10° 5	F 16
S 17	9 44 54	27°12'09	18° 1	9°14	3° 1	18°27	21°32	24°50	4° 8	3°35	28°54	27°39	29°11	16°22	10° 4	S 17
S 18	9 48 51	28°12'57	29°57	10°58	4°17	18°28	21°43	24°55	4° 6	3°34	28°53	27°41	29° 8	16°29	10°D 4	S 18
M19	9 52 47	29°13'44	12♏ 4	12°42	5°32	18°29	21°55	24°59	4° 4	3°33	28°53	27°43	29° 5	16°36	10° 4	M19
T 20	9 56 44	0♓14'30	24°27	14°24	6°47	18°R29	22° 6	25° 4	4° 2	3°32	28°52	27°44	29° 2	16°42	10° 5	T 20
W21	10 0 40	1°15'15	7♐10	16° 4	8° 2	18°28	22°18	25° 8	4° 0	3°31	28°51	27°R44	28°59	16°49	10° 5	W21
T 22	10 4 37	2°16'00	20°18	17°42	9°18	18°27	22°30	25°12	3°58	3°31	28°51	27°43	28°55	16°55	10° 5	T 22
F 23	10 8 33	3°16'43	3♑53	19°18	10°33	18°25	22°42	25°16	3°56	3°30	28°50	27°40	28°52	17° 2	10° 5	F 23
S 24	10 12 30	4°17'26	17°56	20°51	11°48	18°22	22°53	25°20	3°54	3°29	28°49	27°37	28°49	17° 9	10° 6	S 24
S 25	10 16 27	5°18'07	2♒27	22°19	13° 3	18°18	23° 5	25°24	3°51	3°29	28°48	27°34	28°46	17°15	10° 6	S 25
M26	10 20 23	6°18'47	17°19	23°44	14°19	18°13	23°18	25°28	3°49	3°28	28°47	27°31	28°43	17°22	10° 7	M26
T 27	10 24 20	7°19'26	2♓27	25° 4	15°34	18° 8	23°30	25°31	3°47	3°27	28°47	27°29	28°40	17°29	10° 7	T 27
W28	10 28 16	8♓20'03	17♓40	26♓18	16♓49	18♎ 2	23♈42	25♐35	3♎45	3♋27	28♎46	27♍28	28♍36	17♍35	10♊ 8	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s25	1s56	0n22	19s16	2s 5	17s58	1s 9	3s47	2n55	6n14	1s10	21s41	1n31	1s 5	0n47	22n 3	1s14	5n 3	17n12	0n39	0s 1	4n46	17n 7	4s49
F 2	17 8	2n38	0s56	18 49	2 6	17 38	1 10	3 50	2 56	6 18	1 10	21 41	1 31	1 4	0 47	22 3	1 14	5 4	17 12	0 39	0n 0	4 45	17 7	4 49
S 3	16 51	6 56	2 10	18 19	2 6	17 17	1 12	3 53	2 57	6 22	1 10	21 41	1 31	1 4	0 47	22 3	1 14	5 5	17 13	0 38	0 2	4 43	17 7	4 49
S 4	16 34	10 45	3 14	17 49	2 6	16 56	1 13	3 56	2 58	6 26	1 10	21 41	1 31	1 3	0 47	22 4	1 14	5 5	17 14	0 38	0 3	4 41	17 7	4 49
M 5	16 16	13 53	4 6	17 17	2 6	16 34	1 14	3 59	3 0	6 30	1 9	21 41	1 31	1 3	0 47	22 4	1 14	5 6	17 14	0 38	0 4	4 39	17 7	4 49
T 6	15 58	16 13	4 43	16 44	2 5	16 12	1 16	4 2	3 1	6 34	1 9	21 42	1 31	1 2	0 47	22 4	1 14	5 6	17 15	0 38	0 5	4 38	17 7	4 48
W 7	15 40	17 40	5 4	16 10	2 3	15 49	1 17	4 4	3 2	6 38	1 9	21 42	1 31	1 2	0 47	22 4	1 14	5 7	17 15	0 40	0 7	4 36	17 8	4 48
T 8	15 21	18 11	5 10	15 34	2 1	15 26	1 18	4 6	3 3	6 42	1 9	21 42	1 31	1 1	0 47	22 4	1 14	5 7	17 16	0 42	0 8	4 34	17 8	4 48
F 9	15 2	17 47	5 1	14 57	1 59	15 3	1 19	4 8	3 4	6 46	1 9	21 42	1 31	1 0	0 47	22 4	1 14	5 8	17 16	0 45	0 9	4 32	17 8	4 48
S 10	14 43	16 34	4 38	14 18	1 56	14 39	1 20	4 9	3 5	6 50	1 8	21 42	1 31	1 0	0 47	22 4	1 14	5 9	17 17	0 48	0 10	4 30	17 8	4 47
S 11	14 24	14 36	4 2	13 39	1 53	14 14	1 21	4 11	3 6	6 54	1 8	21 42	1 31	0 59	0 47	22 4	1 14	5 9	17 18	0 50	0 12	4 29	17 8	4 47
M12	14 5	12 1	3 16	12 58	1 48	13 50	1 22	4 12	3 7	6 58	1 8	21 43	1 31	0 58	0 47	22 4	1 14	5 10	17 18	0 53	0 13	4 27	17 8	4 47
T 13	13 45	8 57	2 22	12 16	1 44	13 25	1 23	4 13	3 9	7 2	1 8	21 43	1 31	0 58	0 47	22 4	1 13	5 11	17 19	0 55	0 14	4 25	17 9	4 47
W14	13 25	5 33	1 21	11 33	1 39	12 59	1 23	4 13	3 10	7 7	1 8	21 43	1 31	0 57	0 47	22 4	1 13	5 11	17 19	0 56	0 15	4 23	17 9	4 47
T 15	13 5	1 57	0 18	10 48	1 33	12 33	1 24	4 14	3 11	7 11	1 7	21 43	1 31	0 56	0 47	22 4	1 13	5 12	17 20	0 56	0 17	4 22	17 9	4 46
F 16	12 44	1s44	0n47	10 3	1 26	12 7	1 25	4 14	3 12	7 15	1 7	21 43	1 31	0 55	0 47	22 4	1 13	5 13	17 20	0 56	0 18	4 20	17 9	4 46
S 17	12 24	5 21	1 50	9 17	1 19	11 41	1 25	4 14	3 13	7 20	1 7	21 43	1 32	0 55	0 47	22 4	1 13	5 13	17 21	0 56	0 19	4 18	17 9	4 46
S 18	12 3	8 47	2 48	8 31	1 11	11 14	1 26	4 13	3 14	7 24	1 7	21 43	1 32	0 54	0 47	22 4	1 13	5 14	17 21	0 55	0 21	4 16	17 10	4 46
M19	11 42	11 54	3 41	7 43	1 2	10 47	1 26	4 13	3 15	7 28	1 7	21 43	1 32	0 53	0 47	22 5	1 13	5 15	17 22	0 54	0 22	4 15	17 10	4 45
T 20	11 21	14 33	4 24	6 56	0 53	10 20	1 27	4 12	3 16	7 33	1 6	21 43	1 32	0 52	0 48	22 5	1 13	5 15	17 22	0 54	0 23	4 13	17 10	4 45
W21	10 59	16 34	4 55	6 8	0 43	9 52	1 27	4 10	3 17	7 37	1 6	21 43	1 32	0 51	0 48	22 5	1 13	5 16	17 23	0 54	0 24	4 11	17 10	4 45
T 22	10 38	17 48	5 13	5 20	0 32	9 24	1 27	4 9	3 18	7 42	1 6	21 44	1 32	0 50	0 48	22 5	1 13	5 17	17 23	0 54	0 26	4 9	17 11	4 45
F 23	10 16	18 4	5 13	4 32	0 20	8 56	1 27	4 7	3 19	7 46	1 6	21 44	1 32	0 50	0 48	22 5	1 13	5 18	17 24	0 55	0 27	4 7	17 11	4 44
S 24	9 54	17 16	4 56	3 44	0 8	8 28	1 28	4 5	3 20	7 51	1 6	21 44	1 32	0 49	0 48	22 5	1 13	5 18	17 24	0 56	0 28	4 6	17 11	4 44
S 25	9 32	15 20	4 19	2 58	0n 5	7 59	1 28	4 3	3 21	7 55	1 6	21 44	1 32	0 48	0 48	22 5	1 13	5 19	17 25	0 58	0 29	4 4	17 12	4 44
M26	9 10	12 20	3 24	2 12	0 18	7 30	1 28	4 1	3 21	8 0	1 5	21 44	1 32	0 47	0 48	22 5	1 13	5 20	17 25	0 59	0 31	4 2	17 12	4 44
T 27	8 47	8 28	2 14	1 28	0 32	7 1	1 28	3 58	3 22	8 5	1 5	21 44	1 32	0 46	0 48	22 5	1 13	5 20	17 26	1 0	0 32	4 0	17 12	4 43
W28	8s25	4s 1	0n54	0s45	0n47	6s32	1s27	3s55	3n23	8n 9	1s 5	21s44	1n32	0s45	0n48	22n 5	1s13	5n21	17n26	1n 0	0n33	3n59	17n13	4s43

Julian Day Number = 2715645.5, Delta T = 29m01s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'23, Lahiri = 33°58'24

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

MARCH 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 13	9♓20'39	2♈50	27♓25	18♓ 4	17°R55	23♈54	25♐38	3°R42	3°R26	28°R45	27°D28	28♍33	17♍42	10♊ 9	T 1
F 2	10 36 9	10°21'14	17°45	28°26	19°19	17♎47	24° 7	25°42	3♎40	3♋26	28♎44	27♍28	28°30	17°49	10° 9	F 2
S 3	10 40 6	11°21'46	2♉21	29°18	20°34	17°39	24°19	25°45	3°38	3°25	28°43	27°29	28°27	17°55	10°10	S 3
S 4	10 44 2	12°22'17	16°32	0♈ 3	21°49	17°29	24°32	25°49	3°35	3°25	28°42	27°31	28°24	18° 2	10°11	S 4
M 5	10 47 59	13°22'47	0♊18	0°38	23° 4	17°19	24°44	25°52	3°33	3°25	28°41	27°32	28°21	18° 9	10°12	M 5
T 6	10 51 56	14°23'14	13°39	1° 4	24°19	17° 9	24°57	25°55	3°31	3°24	28°40	27°R32	28°17	18°15	10°13	T 6
W 7	10 55 52	15°23'40	26°38	1°21	25°34	16°57	25°10	25°58	3°28	3°24	28°39	27°32	28°14	18°22	10°14	W 7
T 8	10 59 49	16°24'04	9♋16	1°R27	26°49	16°45	25°23	26° 1	3°26	3°24	28°38	27°31	28°11	18°29	10°15	T 8
F 9	11 3 45	17°24'26	21°39	1°24	28° 4	16°32	25°36	26° 4	3°23	3°24	28°36	27°30	28° 8	18°35	10°17	F 9
S 10	11 7 42	18°24'46	3♌49	1°10	29°19	16°18	25°49	26° 6	3°21	3°23	28°35	27°28	28° 5	18°42	10°18	S 10
S 11	11 11 38	19°25'04	15°49	0°47	0♈34	16° 3	26° 2	26° 9	3°18	3°23	28°34	27°27	28° 1	18°48	10°19	S 11
M12	11 15 35	20°25'20	27°43	0°16	1°49	15°48	26°15	26°12	3°16	3°23	28°33	27°26	27°58	18°55	10°21	M12
T 13	11 19 31	21°25'35	9♍32	29♓36	3° 4	15°32	26°28	26°14	3°13	3°23	28°32	27°25	27°55	19° 2	10°22	T 13
W14	11 23 28	22°25'48	21°20	28°49	4°19	15°15	26°41	26°16	3°11	3°23	28°30	27°25	27°52	19° 8	10°24	W14
T 15	11 27 25	23°25'59	3♎ 9	27°57	5°34	14°58	26°54	26°19	3° 8	3°D23	28°29	27°D25	27°49	19°15	10°26	T 15
F 16	11 31 21	24°26'08	14°59	27° 0	6°48	14°40	27° 8	26°21	3° 5	3°23	28°28	27°25	27°46	19°22	10°27	F 16
S 17	11 35 18	25°26'16	26°55	26° 0	8° 3	14°22	27°21	26°23	3° 3	3°23	28°26	27°25	27°42	19°28	10°29	S 17
S 18	11 39 14	26°26'22	8♏58	24°58	9°18	14° 3	27°35	26°25	3° 0	3°23	28°25	27°26	27°39	19°35	10°31	S 18
M19	11 43 11	27°26'26	21°11	23°57	10°33	13°43	27°48	26°27	2°58	3°23	28°24	27°R26	27°36	19°42	10°33	M19
T 20	11 47 7	28°26'29	3♐38	22°57	11°47	13°23	28° 2	26°28	2°55	3°23	28°22	27°26	27°33	19°48	10°35	T 20
W21	11 51 4	29°26'31	16°21	21°59	13° 2	13° 2	28°15	26°30	2°52	3°23	28°21	27°25	27°30	19°55	10°37	W21
T 22	11 55 0	0♈26'31	29°24	21° 5	14°17	12°41	28°29	26°32	2°50	3°24	28°20	27°D25	27°26	20° 2	10°39	T 22
F 23	11 58 57	1°26'29	12♑50	20°16	15°31	12°19	28°43	26°33	2°47	3°24	28°18	27°25	27°23	20° 8	10°41	F 23
S 24	12 2 53	2°26'26	26°41	19°31	16°46	11°57	28°56	26°35	2°45	3°24	28°17	27°26	27°20	20°15	10°43	S 24
S 25	12 6 50	3°26'21	10♒57	18°53	18° 1	11°35	29°10	26°36	2°42	3°24	28°15	27°26	27°17	20°21	10°45	S 25
M26	12 10 47	4°26'14	25°35	18°21	19°15	11°12	29°24	26°37	2°39	3°25	28°14	27°27	27°14	20°28	10°48	M26
T 27	12 14 43	5°26'06	10♓31	17°55	20°30	10°49	29°38	26°38	2°37	3°25	28°12	27°27	27°11	20°35	10°50	T 27
W28	12 18 40	6°25'56	25°39	17°36	21°44	10°26	29°52	26°39	2°34	3°26	28°11	27°R28	27° 7	20°41	10°52	W28
T 29	12 22 36	7°25'44	10♈49	17°23	22°59	10° 3	0♉ 6	26°40	2°31	3°26	28° 9	27°27	27° 4	20°48	10°55	T 29
F 30	12 26 33	8°25'30	25°52	17°16	24°13	9°40	0°20	26°41	2°29	3°27	28° 8	27°27	27° 1	20°55	10°57	F 30
S 31	12 30 29	9♈25'15	10♉39	17°D16	25♈27	9♎16	0♉34	26♐41	2♎26	3♋27	28♎ 6	27♍25	26♍58	21♍ 1	11♊ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8s 2	0n40	0s30	0s 5	1n 2	6s 2	1s27	3s51	3n24	8n14	1s 5	21s44	1n32	0s44	0n48	22n 5	1s13	5n22	17n27	1n 0	0n34	3n57	17n13	4s43	
F 2	7 39	5 15	1 50	0n33	1 17	5 33	1 27	3 48	3 25	8 19	1 5	21 44	1 33	0 43	0 48	22 5	1 13	5 23	17 27	1 0	0 36	3 55	17 13	4 43	
S 3	7 16	9 24	3 2	1 8	1 32	5 3	1 27	3 44	3 25	8 23	1 5	21 44	1 33	0 42	0 48	22 5	1 13	5 23	17 28	1 0	0 37	3 53	17 14	4 42	
S 4	6 54	12 53	4 0	1 40	1 47	4 33	1 26	3 40	3 26	8 28	1 5	21 44	1 33	0 41	0 48	22 5	1 13	5 24	17 28	0 59	0 38	3 51	17 14	4 42	
M 5	6 30	15 32	4 42	2 7	2 2	4 3	1 26	3 36	3 27	8 33	1 4	21 44	1 33	0 40	0 48	22 5	1 13	5 25	17 29	0 59	0 39	3 50	17 14	4 42	
T 6	6 7	17 15	5 8	2 31	2 17	3 33	1 25	3 31	3 27	8 37	1 4	21 44	1 33	0 39	0 48	22 5	1 13	5 26	17 29	0 59	0 41	3 48	17 15	4 42	
W 7	5 44	18 1	5 17	2 51	2 31	3 3	1 25	3 26	3 28	8 42	1 4	21 44	1 33	0 39	0 48	22 6	1 12	5 26	17 30	0 59	0 42	3 46	17 15	4 41	
T 8	5 21	17 51	5 11	3 5	2 44	2 33	1 24	3 21	3 28	8 47	1 4	21 44	1 33	0 38	0 48	22 6	1 12	5 27	17 30	0 59	0 43	3 44	17 15	4 41	
F 9	4 57	16 50	4 50	3 15	2 57	2 2	1 23	3 16	3 28	8 52	1 4	21 44	1 33	0 37	0 48	22 6	1 12	5 28	17 30	1 0	0 44	3 43	17 16	4 41	
S 10	4 34	15 4	4 16	3 20	3 8	1 32	1 23	3 10	3 29	8 57	1 4	21 44	1 33	0 36	0 48	22 6	1 12	5 29	17 31	1 0	0 46	3 41	17 16	4 41	
S 11	4 10	12 40	3 31	3 20	3 18	1 2	1 22	3 4	3 29	9 2	1 4	21 44	1 33	0 35	0 48	22 6	1 12	5 30	17 31	1 1	0 47	3 39	17 17	4 41	
M12	3 47	9 45	2 38	3 15	3 26	0 31	1 21	2 58	3 29	9 6	1 3	21 44	1 33	0 34	0 48	22 6	1 12	5 30	17 32	1 1	0 48	3 37	17 17	4 40	
T 13	3 23	6 27	1 38	3 5	3 32	0 1	1 20	2 52	3 29	9 11	1 3	21 44	1 34	0 33	0 48	22 6	1 12	5 31	17 32	1 1	0 49	3 35	17 18	4 40	
W14	3 0	2 54	0 34	2 50	3 36	0n30	1 19	2 46	3 29	9 16	1 3	21 44	1 34	0 32	0 48	22 6	1 12	5 32	17 32	1 1	0 51	3 34	17 18	4 40	
T 15	2 36	0s45	0n32	2 32	3 38	1 0	1 18	2 39	3 29	9 21	1 3	21 44	1 34	0 30	0 48	22 6	1 12	5 33	17 33	1 1	0 52	3 32	17 19	4 40	
F 16	2 12	4 24	1 36	2 9	3 38	1 31	1 17	2 32	3 29	9 26	1 3	21 44	1 34	0 29	0 48	22 6	1 12	5 33	17 33	1 1	0 53	3 30	17 19	4 39	
S 17	1 48	7 53	2 37	1 43	3 36	2 1	1 15	2 25	3 29	9 31	1 3	21 44	1 34	0 28	0 48	22 6	1 12	5 34	17 33	1 1	0 55	3 28	17 19	4 39	
S 18	1 25	11 5	3 31	1 15	3 32	2 32	1 14	2 18	3 29	9 36	1 3	21 44	1 34	0 27	0 48	22 6	1 12	5 35	17 34	1 1	0 56	3 27	17 20	4 39	
M19	1 1	13 51	4 17	0 45	3 26	3 2	1 13	2 11	3 29	9 41	1 3	21 44	1 34	0 26	0 48	22 6	1 12	5 36	17 34	1 1	0 57	3 25	17 20	4 39	
T 20	0 37	16 1	4 51	0 14	3 18	3 33	1 11	2 3	3 28	9 45	1 2	21 44	1 34	0 25	0 48	22 6	1 12	5 36	17 34	1 1	0 58	3 23	17 21	4 38	
W21	0 13	17 28	5 12	0s17	3 8	4 3	1 10	1 56	3 28	9 50	1 2	21 43	1 34	0 24	0 48	22 6	1 12	5 37	17 35	1 1	1 0	3 21	17 21	4 38	
T 22	0n11	18 3	5 18	0 49	2 57	4 33	1 9	1 48	3 27	9 55	1 2	21 43	1 34	0 23	0 48	22 6	1 12	5 38	17 35	1 1	1 1	3 19	17 22	4 38	
F 23	0 34	17 38	5 7	1 19	2 44	5 3	1 7	1 40	3 27	10 0	1 2	21 43	1 35	0 22	0 48	22 6	1 12	5 39	17 35	1 1	1 2	3 18	17 22	4 38	
S 24	0 58	16 11	4 38	1 49	2 31	5 33	1 5	1 33	3 26	10 5	1 2	21 43	1 35	0 21	0 48	22 6	1 12	5 40	17 36	1 1	1 3	3 16	17 23	4 38	
S 25	1 22	13 42	3 51	2 16	2 17	6 3	1 4	1 25	3 25	10 10	1 2	21 43	1 35	0 20	0 48	22 6	1 12	5 40	17 36	1 1	1 5	3 14	17 23	4 37	
M26	1 45	10 18	2 48	2 42	2 3	6 33	1 2	1 17	3 24	10 15	1 2	21 43	1 35	0 19	0 48	22 6	1 12	5 41	17 36	1 1	1 6	3 12	17 24	4 37	
T 27	2 9	6 10	1 33	3 6	1 48	7 3	1 0	1 9	3 23	10 20	1 2	21 43	1 35	0 18	0 48	22 6	1 12	5 42	17 36	1 0	1 7	3 10	17 24	4 37	
W28	2 33	1 34	0 10	3 27	1 33	7 32	0 58	1 1	3 22	10 25	1 2	21 43	1 35	0 17	0 48	22 6	1 11	5 42	17 37	1 0	1 8	3 9	17 25	4 37	
T 29	2 56	3n 8	1s14	3 46	1 18	8 1	0 57	0 53	3 21	10 30	1 1	21 43	1 35	0 16	0 48	22 7	1 11	5 43	17 37	1 0	1 10	3 7	17 26	4 37	
F 30	3 20	7 36	2 31	4 3	1 3	8 30	0 55	0 45	3 20	10 35	1 1	21 43	1 35	0 15	0 48	22 7	1 11	5 44	17 37	1 1	1 11	3 5	17 26	4 36	
S 31	3n43	11n31	3s38	4s16	0n48	8n59	0s53	0s37	3n19	10n40	1s 1	21s43	1n35	0s14	0n48	22n 7	1s11	5n45	17n37	1n 1	1n12	3n 3	17n27	4s36	

Julian Day Number = 2715673.5, Delta T = 29m02s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'27, Lahiri = 33°58'28

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

APRIL 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 26	10♈24'57	25♉ 4	17♓21	26♈42	8°R52	0♉48	26♐42	2°R24	3♋28	28°R 4	27°R24	26♍55	21♍ 8	11♊ 3	S 1
M 2	12 38 22	11°24'37	9♊ 2	17°32	27°56	8♎29	1° 2	26°42	2♎21	3°28	28♎ 3	27♍22	26°52	21°15	11° 5	M 2
T 3	12 42 19	12°24'14	22°33	17°49	29°11	8° 5	1°16	26°43	2°18	3°29	28° 1	27°21	26°48	21°21	11° 8	T 3
W 4	12 46 16	13°23'50	5♋37	18°10	0♉25	7°42	1°30	26°43	2°16	3°29	28° 0	27°20	26°45	21°28	11°11	W 4
T 5	12 50 12	14°23'23	18°17	18°37	1°39	7°19	1°44	26°43	2°13	3°30	27°58	27°D20	26°42	21°35	11°14	T 5
F 6	12 54 9	15°22'54	0♌38	19° 8	2°53	6°56	1°59	26°R43	2°11	3°31	27°56	27°20	26°39	21°41	11°17	F 6
S 7	12 58 5	16°22'23	12°44	19°43	4° 8	6°33	2°13	26°43	2° 8	3°32	27°55	27°22	26°36	21°48	11°20	S 7
S 8	13 2 2	17°21'49	24°39	20°22	5°22	6°10	2°27	26°43	2° 6	3°32	27°53	27°23	26°32	21°54	11°23	S 8
M 9	13 5 58	18°21'13	6♍28	21° 5	6°36	5°48	2°41	26°43	2° 3	3°33	27°51	27°25	26°29	22° 1	11°26	M 9
T 10	13 9 55	19°20'35	18°15	21°52	7°50	5°26	2°56	26°42	2° 1	3°34	27°50	27°26	26°26	22° 8	11°29	T 10
W11	13 13 51	20°19'55	0♎ 3	22°42	9° 4	5° 4	3°10	26°42	1°58	3°35	27°48	27°R26	26°23	22°14	11°32	W11
T 12	13 17 48	21°19'13	11°54	23°35	10°18	4°43	3°24	26°42	1°56	3°36	27°46	27°25	26°20	22°21	11°35	T 12
F 13	13 21 45	22°18'29	23°52	24°31	11°32	4°22	3°39	26°41	1°53	3°37	27°45	27°23	26°17	22°28	11°38	F 13
S 14	13 25 41	23°17'43	5♏58	25°31	12°46	4° 2	3°53	26°40	1°51	3°38	27°43	27°20	26°13	22°34	11°41	S 14
S 15	13 29 38	24°16'54	18°14	26°32	14° 0	3°43	4° 7	26°39	1°49	3°39	27°41	27°16	26°10	22°41	11°45	S 15
M16	13 33 34	25°16'04	0♐41	27°37	15°14	3°24	4°22	26°38	1°46	3°40	27°40	27°11	26° 7	22°48	11°48	M16
T 17	13 37 31	26°15'13	13°20	28°44	16°28	3° 5	4°36	26°37	1°44	3°41	27°38	27° 6	26° 4	22°54	11°52	T 17
W18	13 41 27	27°14'19	26°12	29°53	17°42	2°47	4°51	26°36	1°42	3°42	27°36	27° 2	26° 1	23° 1	11°55	W18
T 19	13 45 24	28°13'24	9♑20	1♈ 5	18°55	2°30	5° 5	26°35	1°39	3°43	27°35	27° 0	25°57	23° 8	11°58	T 19
F 20	13 49 20	29°12'27	22°45	2°18	20° 9	2°13	5°20	26°34	1°37	3°44	27°33	26°58	25°54	23°14	12° 2	F 20
S 21	13 53 17	0♉11'28	6♒28	3°34	21°23	1°57	5°34	26°32	1°35	3°45	27°31	26°D58	25°51	23°21	12° 6	S 21
S 22	13 57 13	1°10'28	20°29	4°52	22°37	1°42	5°49	26°31	1°33	3°47	27°30	26°59	25°48	23°27	12° 9	S 22
M23	14 1 10	2° 9'25	4♓49	6°12	23°50	1°27	6° 3	26°29	1°31	3°48	27°28	27° 1	25°45	23°34	12°13	M23
T 24	14 5 7	3° 8'22	19°25	7°34	25° 4	1°13	6°18	26°27	1°29	3°49	27°26	27°R 2	25°42	23°41	12°16	T 24
W25	14 9 3	4° 7'16	4♈13	8°57	26°17	1° 0	6°32	26°26	1°26	3°50	27°25	27° 2	25°38	23°47	12°20	W25
T 26	14 13 0	5° 6'08	19° 6	10°23	27°31	0°48	6°47	26°24	1°24	3°52	27°23	27° 0	25°35	23°54	12°24	T 26
F 27	14 16 56	6° 4'59	3♉59	11°50	28°44	0°36	7° 1	26°22	1°22	3°53	27°21	26°57	25°32	24° 1	12°28	F 27
S 28	14 20 53	7° 3'48	18°41	13°19	29°58	0°25	7°16	26°20	1°20	3°54	27°20	26°51	25°29	24° 7	12°32	S 28
S 29	14 24 49	8° 2'35	3♊ 6	14°49	1♊11	0°15	7°30	26°18	1°18	3°56	27°18	26°45	25°26	24°14	12°35	S 29
M30	14 28 46	9♉ 1'20	17♊ 9	16♈22	2♊25	0♎ 6	7♉45	26♐15	1♎17	3♋57	27♎16	26♍38	25♍23	24♍21	12♊39	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 6	14n37	4s28	4s27	0n34	9n28	0s51	0s29	3n17	10n45	1s 1	21s43	1n35	0s13	0n48	22n 7	1s11	5n45	17n38	1n 2	1n13	3n 1	17n27	4s36
M 2	4 30	16 45	5 1	4 36	0 20	9 56	0 49	0 21	3 16	10 50	1 1	21 43	1 36	0 12	0 48	22 7	1 11	5 46	17 38	1 3	1 15	3 0	17 28	4 36
T 3	4 53	17 53	5 16	4 42	0 6	10 25	0 47	0 13	3 14	10 55	1 1	21 43	1 36	0 11	0 48	22 7	1 11	5 47	17 38	1 3	1 16	2 58	17 28	4 36
W 4	5 16	18 0	5 14	4 46	0s 7	10 53	0 44	0 5	3 13	11 0	1 1	21 42	1 36	0 10	0 48	22 7	1 11	5 48	17 38	1 3	1 17	2 56	17 29	4 35
T 5	5 39	17 12	4 56	4 47	0 20	11 20	0 42	0n 2	3 11	11 5	1 1	21 42	1 36	0 9	0 48	22 7	1 11	5 48	17 38	1 3	1 18	2 54	17 29	4 35
F 6	6 2	15 37	4 25	4 47	0 32	11 48	0 40	0 10	3 9	11 10	1 1	21 42	1 36	0 8	0 48	22 7	1 11	5 49	17 38	1 3	1 20	2 52	17 30	4 35
S 7	6 25	13 21	3 43	4 43	0 44	12 15	0 38	0 17	3 8	11 15	1 1	21 42	1 36	0 7	0 48	22 7	1 11	5 50	17 39	1 3	1 21	2 51	17 30	4 35
S 8	6 47	10 33	2 52	4 38	0 55	12 42	0 35	0 24	3 6	11 20	1 1	21 42	1 36	0 6	0 48	22 7	1 11	5 50	17 39	1 2	1 22	2 49	17 31	4 35
M 9	7 10	7 21	1 53	4 31	1 5	13 9	0 33	0 31	3 4	11 25	1 1	21 42	1 36	0 5	0 48	22 7	1 11	5 51	17 39	1 1	1 23	2 47	17 32	4 35
T 10	7 32	3 51	0 51	4 22	1 15	13 35	0 31	0 38	3 2	11 29	1 0	21 42	1 36	0 4	0 48	22 7	1 11	5 52	17 39	1 1	1 25	2 45	17 32	4 34
W11	7 55	0 12	0n14	4 11	1 24	14 1	0 28	0 45	3 0	11 34	1 0	21 42	1 36	0 3	0 48	22 7	1 11	5 52	17 39	1 1	1 26	2 43	17 33	4 34
T 12	8 17	3s29	1 19	3 58	1 33	14 26	0 26	0 51	2 57	11 39	1 0	21 42	1 36	0 2	0 48	22 7	1 11	5 53	17 39	1 1	1 27	2 42	17 33	4 34
F 13	8 39	7 3	2 21	3 43	1 42	14 52	0 23	0 57	2 55	11 44	1 0	21 42	1 37	0 1	0 48	22 7	1 11	5 54	17 39	1 2	1 28	2 40	17 34	4 34
S 14	9 1	10 22	3 16	3 27	1 49	15 17	0 21	1 3	2 53	11 49	1 0	21 41	1 37	0 0	0 48	22 7	1 11	5 54	17 39	1 3	1 30	2 38	17 34	4 34
S 15	9 23	13 17	4 4	3 9	1 56	15 41	0 18	1 9	2 51	11 54	1 0	21 41	1 37	0n 1	0 48	22 7	1 11	5 55	17 39	1 5	1 31	2 36	17 35	4 34
M16	9 44	15 38	4 41	2 50	2 3	16 5	0 16	1 14	2 48	11 59	1 0	21 41	1 37	0 2	0 48	22 7	1 11	5 55	17 39	1 7	1 32	2 34	17 36	4 33
T 17	10 6	17 16	5 4	2 29	2 9	16 29	0 13	1 19	2 46	12 4	1 0	21 41	1 37	0 3	0 48	22 7	1 11	5 56	17 39	1 9	1 34	2 33	17 36	4 33
W18	10 27	18 4	5 13	2 6	2 14	16 52	0 11	1 24	2 44	12 9	1 0	21 41	1 37	0 3	0 48	22 7	1 10	5 57	17 39	1 10	1 35	2 31	17 37	4 33
T 19	10 48	17 56	5 6	1 42	2 19	17 15	0 8	1 29	2 41	12 13	1 0	21 41	1 37	0 4	0 48	22 7	1 10	5 57	17 39	1 11	1 36	2 29	17 37	4 33
F 20	11 9	16 47	4 42	1 17	2 24	17 37	0 5	1 33	2 39	12 18	1 0	21 41	1 37	0 5	0 48	22 7	1 10	5 58	17 39	1 12	1 37	2 27	17 38	4 33
S 21	11 30	14 40	4 2	0 51	2 28	17 59	0 3	1 37	2 36	12 23	1 0	21 41	1 37	0 6	0 48	22 7	1 10	5 58	17 39	1 12	1 39	2 25	17 39	4 33
S 22	11 50	11 39	3 7	0 23	2 31	18 21	0 0	1 41	2 34	12 28	1 0	21 41	1 37	0 7	0 47	22 7	1 10	5 59	17 39	1 12	1 40	2 24	17 39	4 33
M23	12 10	7 52	1 58	0n 6	2 34	18 42	0n 3	1 44	2 31	12 33	1 0	21 40	1 37	0 8	0 47	22 7	1 10	5 59	17 39	1 11	1 41	2 22	17 40	4 33
T 24	12 31	3 32	0 42	0 36	2 36	19 2	0 5	1 47	2 29	12 38	1 0	21 40	1 37	0 8	0 47	22 7	1 10	6 0	17 39	1 11	1 42	2 20	17 40	4 32
W25	12 51	1n 4	0s39	1 7	2 38	19 22	0 8	1 50	2 26	12 42	1 0	21 40	1 38	0 9	0 47	22 7	1 10	6 0	17 39	1 11	1 44	2 18	17 41	4 32
T 26	13 10	5 38	1 57	1 39	2 39	19 42	0 11	1 53	2 23	12 47	1 0	21 40	1 38	0 10	0 47	22 7	1 10	6 1	17 39	1 11	1 45	2 16	17 41	4 32
F 27	13 30	9 51	3 8	2 13	2 40	20 1	0 13	1 55	2 21	12 52	1 0	21 40	1 38	0 11	0 47	22 7	1 10	6 1	17 39	1 13	1 46	2 15	17 42	4 32
S 28	13 49	13 24	4 4	2 47	2 40	20 19	0 16	1 57	2 18	12 57	0 59	21 40	1 38	0 12	0 47	22 7	1 10	6 2	17 39	1 15	1 47	2 13	17 43	4 32
S 29	14 8	16 3	4 44	3 22	2 39	20 37	0 19	1 58	2 16	13 1	0 59	21 40	1 38	0 12	0 47	22 7	1 10	6 2	17 39	1 17	1 49	2 11	17 43	4 32
M30	14n27	17n39	5s 6	3n58	2s38	20n55	0n21	2n 0	2n13	13n 6	0s59	21s40	1n38	0n13	0n47	22n 7	1s10	6n 3	17n39	1n20	1n50	2n 9	17n44	4s32

Julian Day Number = 2715704.5, Delta T = 29m02s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'32, Lahiri = 33°58'32

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

MAY 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 32 42	10♉ 0'03	0♋45	17♈56	3♊38	29°R58	7♉59	26°R13	1°R15	3♋59	27°R15	26°R32	25♍19	24♍27	12♊43	T 1
W 2	14 36 39	10°58'43	13°55	19°31	4°51	29♍50	8°14	26♐11	1♎13	4° 0	27♎13	26♍27	25°16	24°34	12°47	W 2
T 3	14 40 36	11°57'22	26°39	21° 9	6° 5	29°43	8°28	26° 8	1°11	4° 2	27°11	26°24	25°13	24°41	12°51	T 3
F 4	14 44 32	12°55'58	9♌ 3	22°48	7°18	29°37	8°43	26° 6	1° 9	4° 3	27°10	26°D23	25°10	24°47	12°55	F 4
S 5	14 48 29	13°54'32	21° 9	24°29	8°31	29°32	8°57	26° 3	1° 8	4° 5	27° 8	26°23	25° 7	24°54	12°59	S 5
S 6	14 52 25	14°53'04	3♍ 4	26°11	9°44	29°27	9°11	26° 0	1° 6	4° 6	27° 7	26°24	25° 3	25° 1	13° 3	S 6
M 7	14 56 22	15°51'33	14°53	27°55	10°57	29°24	9°26	25°57	1° 4	4° 8	27° 5	26°25	25° 0	25° 7	13° 7	M 7
T 8	15 0 18	16°50'01	26°39	29°41	12°11	29°21	9°40	25°55	1° 3	4°10	27° 3	26°R26	24°57	25°14	13°11	T 8
W 9	15 4 15	17°48'27	8♎29	1♉29	13°24	29°19	9°55	25°52	1° 1	4°11	27° 2	26°25	24°54	25°20	13°15	W 9
T 10	15 8 11	18°46'50	20°26	3°18	14°37	29°17	10° 9	25°49	1° 0	4°13	27° 0	26°22	24°51	25°27	13°20	T 10
F 11	15 12 8	19°45'12	2♏33	5° 9	15°49	29°D17	10°23	25°45	0°58	4°15	26°59	26°17	24°48	25°34	13°24	F 11
S 12	15 16 5	20°43'32	14°52	7° 2	17° 2	29°17	10°38	25°42	0°57	4°16	26°57	26°10	24°44	25°40	13°28	S 12
S 13	15 20 1	21°41'50	27°23	8°56	18°15	29°18	10°52	25°39	0°55	4°18	26°56	26° 0	24°41	25°47	13°32	S 13
M14	15 23 58	22°40'07	10♐ 9	10°52	19°28	29°19	11° 7	25°36	0°54	4°20	26°54	25°50	24°38	25°54	13°36	M14
T 15	15 27 54	23°38'22	23° 7	12°50	20°41	29°22	11°21	25°32	0°53	4°22	26°53	25°40	24°35	26° 0	13°41	T 15
W16	15 31 51	24°36'35	6♑19	14°50	21°53	29°25	11°35	25°29	0°52	4°23	26°51	25°32	24°32	26° 7	13°45	W16
T 17	15 35 47	25°34'47	19°42	16°51	23° 6	29°28	11°49	25°25	0°50	4°25	26°50	25°25	24°29	26°14	13°49	T 17
F 18	15 39 44	26°32'57	3♒16	18°54	24°19	29°33	12° 4	25°22	0°49	4°27	26°48	25°20	24°25	26°20	13°54	F 18
S 19	15 43 40	27°31'06	17° 2	20°58	25°31	29°38	12°18	25°18	0°48	4°29	26°47	25°18	24°22	26°27	13°58	S 19
S 20	15 47 37	28°29'13	0♓58	23° 4	26°44	29°44	12°32	25°14	0°47	4°31	26°46	25°D17	24°19	26°34	14° 2	S 20
M21	15 51 34	29°27'19	15° 6	25°11	27°56	29°50	12°46	25°11	0°46	4°33	26°44	25°18	24°16	26°40	14° 7	M21
T 22	15 55 30	0♊25'24	29°23	27°19	29° 9	29°57	13° 0	25° 7	0°45	4°35	26°43	25°R18	24°13	26°47	14°11	T 22
W23	15 59 27	1°23'28	13♈48	29°28	0♋21	0♎ 5	13°14	25° 3	0°44	4°37	26°42	25°17	24° 9	26°53	14°16	W23
T 24	16 3 23	2°21'30	28°18	1♊38	1°33	0°13	13°29	24°59	0°43	4°38	26°40	25°13	24° 6	27° 0	14°20	T 24
F 25	16 7 20	3°19'31	12♉47	3°49	2°46	0°22	13°43	24°55	0°43	4°40	26°39	25° 7	24° 3	27° 7	14°24	F 25
S 26	16 11 16	4°17'30	27°10	6° 0	3°58	0°32	13°57	24°51	0°42	4°42	26°38	24°58	24° 0	27°13	14°29	S 26
S 27	16 15 13	5°15'28	11♊21	8°11	5°10	0°42	14°11	24°47	0°41	4°44	26°37	24°47	23°57	27°20	14°33	S 27
M28	16 19 9	6°13'24	25°14	10°22	6°22	0°53	14°25	24°43	0°41	4°46	26°35	24°36	23°54	27°27	14°38	M28
T 29	16 23 6	7°11'19	8♋46	12°32	7°34	1° 4	14°38	24°39	0°40	4°48	26°34	24°26	23°50	27°33	14°42	T 29
W30	16 27 3	8° 9'13	21°53	14°42	8°47	1°16	14°52	24°35	0°39	4°51	26°33	24°16	23°47	27°40	14°47	W30
T 31	16 30 59	9♊ 7'04	4♌38	16♊51	9♋59	1♎29	15♉ 6	24♐31	0♎39	4♋53	26♎32	24♍10	23♍44	27♍47	14♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14n45	18n11	5s 9	4n35	2s37	21n11	0n24	2n 1	2n10	13n11	0s59	21s39	1n38	0n14	0n47	22n 7	1s10	6n 3	17n39	1n22	1n51	2n 7	17n44	4s32	
W 2	15 4	17 43	4 56	5 13	2 35	21 28	0 27	2 1	2 8	13 15	0 59	21 39	1 38	0 14	0 47	22 7	1 10	6 4	17 39	1 24	1 52	2 6	17 45	4 32	
T 3	15 22	16 21	4 28	5 52	2 32	21 43	0 30	2 2	2 5	13 20	0 59	21 39	1 38	0 15	0 47	22 7	1 10	6 4	17 39	1 26	1 54	2 4	17 45	4 32	
F 4	15 39	14 15	3 48	6 31	2 30	21 58	0 32	2 2	2 3	13 25	0 59	21 39	1 38	0 16	0 47	22 7	1 10	6 5	17 38	1 26	1 55	2 2	17 46	4 31	
S 5	15 57	11 33	2 59	7 11	2 26	22 13	0 35	2 1	2 0	13 29	0 59	21 39	1 38	0 16	0 47	22 7	1 10	6 5	17 38	1 26	1 56	2 0	17 47	4 31	
S 6	16 14	8 25	2 3	7 52	2 22	22 27	0 38	2 1	1 57	13 34	0 59	21 39	1 38	0 17	0 47	22 7	1 10	6 5	17 38	1 26	1 57	1 58	17 47	4 31	
M 7	16 31	4 59	1 2	8 33	2 17	22 40	0 40	2 0	1 55	13 38	0 59	21 39	1 38	0 18	0 47	22 7	1 10	6 6	17 38	1 25	1 59	1 56	17 48	4 31	
T 8	16 48	1 21	0n 1	9 15	2 12	22 52	0 43	1 59	1 52	13 43	0 59	21 38	1 38	0 18	0 47	22 7	1 10	6 6	17 38	1 25	2 0	1 55	17 48	4 31	
W 9	17 4	2s22	1 5	9 57	2 7	23 4	0 46	1 57	1 50	13 47	0 59	21 38	1 38	0 19	0 47	22 7	1 10	6 6	17 38	1 25	2 1	1 53	17 49	4 31	
T 10	17 20	6 1	2 6	10 40	2 1	23 15	0 48	1 55	1 47	13 52	0 59	21 38	1 38	0 19	0 47	22 7	1 10	6 7	17 37	1 26	2 2	1 51	17 49	4 31	
F 11	17 36	9 28	3 2	11 23	1 54	23 26	0 51	1 53	1 45	13 56	0 59	21 38	1 38	0 20	0 47	22 7	1 10	6 7	17 37	1 28	2 4	1 49	17 50	4 31	
S 12	17 52	12 34	3 50	12 7	1 48	23 36	0 53	1 51	1 42	14 1	0 59	21 38	1 39	0 21	0 47	22 7	1 10	6 7	17 37	1 31	2 5	1 47	17 50	4 31	
S 13	18 7	15 8	4 28	12 50	1 40	23 45	0 56	1 49	1 40	14 5	0 59	21 38	1 39	0 21	0 47	22 7	1 9	6 8	17 37	1 35	2 6	1 46	17 51	4 31	
M14	18 22	17 2	4 54	13 34	1 32	23 54	0 58	1 46	1 38	14 10	0 59	21 38	1 39	0 22	0 47	22 7	1 9	6 8	17 36	1 39	2 7	1 44	17 52	4 31	
T 15	18 36	18 6	5 5	14 18	1 24	24 2	1 1	1 43	1 35	14 14	0 59	21 38	1 39	0 22	0 47	22 7	1 9	6 8	17 36	1 43	2 9	1 42	17 52	4 31	
W16	18 51	18 12	5 0	15 1	1 15	24 9	1 3	1 39	1 33	14 19	0 59	21 37	1 39	0 22	0 47	22 7	1 9	6 9	17 36	1 46	2 10	1 40	17 53	4 31	
T 17	19 5	17 19	4 38	15 44	1 6	24 16	1 6	1 36	1 30	14 23	0 59	21 37	1 39	0 23	0 47	22 7	1 9	6 9	17 36	1 49	2 11	1 38	17 53	4 31	
F 18	19 18	15 26	4 1	16 27	0 57	24 22	1 8	1 32	1 28	14 27	0 59	21 37	1 39	0 23	0 47	22 7	1 9	6 9	17 35	1 51	2 12	1 37	17 54	4 31	
S 19	19 32	12 39	3 10	17 10	0 47	24 27	1 11	1 28	1 26	14 32	0 59	21 37	1 39	0 24	0 47	22 7	1 9	6 9	17 35	1 52	2 14	1 35	17 54	4 31	
S 20	19 45	9 7	2 6	17 52	0 37	24 31	1 13	1 23	1 24	14 36	0 59	21 37	1 39	0 24	0 47	22 7	1 9	6 9	17 35	1 52	2 15	1 33	17 55	4 31	
M21	19 57	5 1	0 54	18 33	0 27	24 35	1 15	1 19	1 21	14 40	0 59	21 37	1 39	0 24	0 47	22 7	1 9	6 10	17 35	1 52	2 16	1 31	17 55	4 31	
T 22	20 9	0 35	0s22	19 12	0 17	24 38	1 18	1 14	1 19	14 44	0 59	21 36	1 39	0 25	0 46	22 7	1 9	6 10	17 34	1 52	2 17	1 29	17 56	4 31	
W23	20 21	3n56	1 37	19 51	0 6	24 40	1 20	1 9	1 17	14 49	0 59	21 36	1 39	0 25	0 46	22 7	1 9	6 10	17 34	1 52	2 19	1 27	17 56	4 31	
T 24	20 33	8 14	2 46	20 28	0n 4	24 42	1 22	1 3	1 15	14 53	0 59	21 36	1 39	0 25	0 46	22 7	1 9	6 10	17 34	1 54	2 20	1 26	17 57	4 31	
F 25	20 44	12 3	3 45	21 4	0 15	24 43	1 24	0 58	1 13	14 57	0 59	21 36	1 39	0 26	0 46	22 7	1 9	6 10	17 33	1 56	2 21	1 24	17 57	4 31	
S 26	20 55	15 6	4 28	21 38	0 25	24 43	1 26	0 52	1 10	15 1	0 59	21 36	1 39	0 26	0 46	22 7	1 9	6 10	17 33	2 0	2 22	1 22	17 58	4 31	
S 27	21 5	17 11	4 54	22 10	0 35	24 43	1 28	0 46	1 8	15 5	0 59	21 36	1 39	0 26	0 46	22 6	1 9	6 10	17 33	2 4	2 24	1 20	17 58	4 31	
M28	21 16	18 13	5 2	22 40	0 45	24 41	1 30	0 40	1 6	15 9	0 59	21 36	1 39	0 26	0 46	22 6	1 9	6 10	17 32	2 8	2 25	1 18	17 59	4 31	
T 29	21 25	18 11	4 53	23 7	0 55	24 40	1 32	0 33	1 4	15 13	0 59	21 35	1 39	0 27	0 46	22 6	1 9	6 10	17 32	2 12	2 26	1 17	17 59	4 31	
W30	21 35	17 9	4 28	23 32	1 5	24 37	1 34	0 27	1 2	15 17	0 59	21 35	1 39	0 27	0 46	22 6	1 9	6 10	17 31	2 16	2 27	1 15	17 59	4 31	
T 31	21n44	15n17	3s51	23n55	1n13	24n34	1n36	0n20	1n 0	15n21	0s59	21s35	1n39	0n27	0n46	22n 6	1s 9	6n11	17n31	2n19	2n29	1n13	18n 0	4s31	

Julian Day Number = 2715734.5, Delta T = 29m02s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'36, Lahiri = 33°58'36

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

JUNE 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 34 56	10♊ 4'55	17♌ 3	18♊58	11♋10	1♎42	15♉20	24°R26	0°R39	4♋55	26°R31	24°R 5	23♍41	27♍53	14♊56	F 1
S 2	16 38 52	11° 2'43	29°10	21° 4	12°22	1°55	15°34	24♐22	0♎38	4°57	26♎30	24♍ 3	23°38	28° 0	15° 0	S 2
S 3	16 42 49	12° 0'30	11♍ 6	23° 8	13°34	2°10	15°47	24°18	0°38	4°59	26°29	24°D 3	23°35	28° 7	15° 5	S 3
M 4	16 46 45	12°58'15	22°55	25°11	14°46	2°24	16° 1	24°13	0°38	5° 1	26°28	24°R 3	23°31	28°13	15° 9	M 4
T 5	16 50 42	13°55'58	4♎44	27°11	15°58	2°39	16°15	24° 9	0°37	5° 3	26°27	24° 2	23°28	28°20	15°14	T 5
W 6	16 54 38	14°53'40	16°36	29° 8	17° 9	2°55	16°28	24° 5	0°37	5° 5	26°26	24° 1	23°25	28°26	15°18	W 6
T 7	16 58 35	15°51'21	28°38	1♋ 4	18°21	3°11	16°42	24° 0	0°37	5° 7	26°25	23°57	23°22	28°33	15°23	T 7
F 8	17 2 32	16°49'00	10♏52	2°56	19°32	3°28	16°55	23°56	0°D37	5° 9	26°24	23°50	23°19	28°40	15°27	F 8
S 9	17 6 28	17°46'38	23°22	4°46	20°44	3°45	17° 9	23°52	0°37	5°12	26°23	23°41	23°15	28°46	15°32	S 9
S 10	17 10 25	18°44'14	6♐10	6°33	21°55	4° 2	17°22	23°47	0°37	5°14	26°22	23°29	23°12	28°53	15°36	S 10
M11	17 14 21	19°41'50	19°15	8°18	23° 7	4°20	17°35	23°43	0°37	5°16	26°21	23°17	23° 9	29° 0	15°41	M11
T 12	17 18 18	20°39'24	2♑36	10° 0	24°18	4°39	17°49	23°38	0°37	5°18	26°20	23° 5	23° 6	29° 6	15°45	T 12
W13	17 22 14	21°36'57	16°11	11°38	25°29	4°58	18° 2	23°34	0°38	5°20	26°20	22°54	23° 3	29°13	15°50	W13
T 14	17 26 11	22°34'30	29°56	13°14	26°40	5°17	18°15	23°29	0°38	5°22	26°19	22°45	23° 0	29°20	15°54	T 14
F 15	17 30 7	23°32'01	13♒50	14°47	27°51	5°37	18°28	23°25	0°38	5°25	26°18	22°38	22°56	29°26	15°58	F 15
S 16	17 34 4	24°29'32	27°50	16°17	29° 2	5°57	18°41	23°20	0°39	5°27	26°17	22°35	22°53	29°33	16° 3	S 16
S 17	17 38 1	25°27'01	11♓54	17°44	0♌13	6°17	18°54	23°16	0°39	5°29	26°17	22°34	22°50	29°40	16° 7	S 17
M18	17 41 57	26°24'30	26° 0	19° 8	1°24	6°38	19° 7	23°11	0°40	5°31	26°16	22°33	22°47	29°46	16°12	M18
T 19	17 45 54	27°21'59	10♈ 8	20°29	2°35	6°59	19°20	23° 7	0°40	5°33	26°15	22°33	22°44	29°53	16°16	T 19
W20	17 49 50	28°19'27	24°17	21°46	3°46	7°21	19°33	23° 3	0°41	5°36	26°15	22°31	22°41	29°59	16°21	W20
T 21	17 53 47	29°16'54	8♉24	23° 1	4°56	7°43	19°45	22°58	0°41	5°38	26°14	22°27	22°37	0♎ 6	16°25	T 21
F 22	17 57 43	0♋14'21	22°29	24°12	6° 7	8° 5	19°58	22°54	0°42	5°40	26°14	22°21	22°34	0°13	16°30	F 22
S 23	18 1 40	1°11'47	6♊26	25°20	7°17	8°28	20°11	22°49	0°43	5°42	26°13	22°11	22°31	0°19	16°34	S 23
S 24	18 5 36	2° 9'13	20°14	26°25	8°28	8°51	20°23	22°45	0°44	5°45	26°13	22° 0	22°28	0°26	16°38	S 24
M25	18 9 33	3° 6'38	3♋47	27°26	9°38	9°14	20°36	22°41	0°44	5°47	26°12	21°48	22°25	0°33	16°43	M25
T 26	18 13 30	4° 4'02	17° 3	28°24	10°49	9°38	20°48	22°36	0°45	5°49	26°12	21°37	22°21	0°39	16°47	T 26
W27	18 17 26	5° 1'25	29°59	29°19	11°59	10° 2	21° 0	22°32	0°46	5°51	26°12	21°26	22°18	0°46	16°52	W27
T 28	18 21 23	5°58'48	12♌38	0♌ 9	13° 9	10°26	21°13	22°28	0°47	5°54	26°11	21°19	22°15	0°53	16°56	T 28
F 29	18 25 19	6°56'10	24°58	0°56	14°19	10°51	21°25	22°23	0°48	5°56	26°11	21°13	22°12	0°59	17° 0	F 29
S 30	18 29 16	7♋53'31	7♍ 4	1♌39	15♌29	11♎16	21♉37	22♐19	0♎50	5♋58	26♎11	21♍11	22♍ 9	1♎ 6	17♊ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n52	12n45	3s 3	24n15	1n22	24n30	1n38	0n13	0n58	15n25	0s59	21s35	1n39	0n27	0n46	22n 6	1s 9	6n11	17n31	2n20	2n30	1n11	18n 0	4s31
S 2	22 1	9 43	2 8	24 32	1 30	24 25	1 39	0 6	0 56	15 29	0 59	21 35	1 39	0 27	0 46	22 6	1 9	6 11	17 30	2 21	2 31	1 9	18 1	4 31
S 3	22 8	6 19	1 8	24 47	1 37	24 20	1 41	0s 1	0 54	15 33	0 59	21 35	1 39	0 27	0 46	22 6	1 9	6 11	17 30	2 21	2 32	1 7	18 1	4 31
M 4	22 16	2 42	0 6	24 59	1 44	24 14	1 42	0 9	0 52	15 37	0 59	21 35	1 39	0 27	0 46	22 6	1 9	6 10	17 29	2 21	2 34	1 6	18 2	4 31
T 5	22 23	1s 0	0n56	25 8	1 49	24 7	1 44	0 17	0 50	15 41	0 59	21 34	1 39	0 27	0 46	22 6	1 9	6 10	17 29	2 21	2 35	1 4	18 2	4 31
W 6	22 29	4 42	1 57	25 15	1 55	23 59	1 45	0 25	0 49	15 45	0 59	21 34	1 39	0 27	0 46	22 6	1 9	6 10	17 29	2 22	2 36	1 2	18 2	4 31
T 7	22 36	8 15	2 52	25 19	1 59	23 51	1 47	0 33	0 47	15 49	0 59	21 34	1 38	0 27	0 46	22 6	1 9	6 10	17 28	2 24	2 37	1 0	18 3	4 31
F 8	22 42	11 31	3 41	25 21	2 2	23 43	1 48	0 41	0 45	15 52	0 59	21 34	1 38	0 27	0 46	22 6	1 9	6 10	17 28	2 26	2 39	0 58	18 3	4 31
S 9	22 47	14 20	4 20	25 21	2 5	23 33	1 49	0 49	0 43	15 56	1 0	21 34	1 38	0 27	0 46	22 6	1 9	6 10	17 27	2 30	2 40	0 56	18 4	4 31
S 10	22 52	16 32	4 47	25 18	2 7	23 23	1 51	0 58	0 41	16 0	1 0	21 34	1 38	0 27	0 46	22 6	1 9	6 10	17 27	2 34	2 41	0 55	18 4	4 32
M11	22 57	17 56	5 0	25 13	2 8	23 12	1 52	1 7	0 40	16 3	1 0	21 33	1 38	0 27	0 46	22 6	1 9	6 10	17 26	2 39	2 42	0 53	18 4	4 32
T 12	23 1	18 23	4 56	25 7	2 9	23 1	1 53	1 15	0 38	16 7	1 0	21 33	1 38	0 27	0 46	22 6	1 9	6 10	17 26	2 44	2 44	0 51	18 5	4 32
W13	23 5	17 47	4 37	24 58	2 8	22 49	1 54	1 24	0 36	16 11	1 0	21 33	1 38	0 27	0 46	22 6	1 9	6 9	17 25	2 49	2 45	0 49	18 5	4 32
T 14	23 8	16 10	4 0	24 48	2 7	22 37	1 54	1 34	0 35	16 14	1 0	21 33	1 38	0 27	0 45	22 5	1 9	6 9	17 25	2 52	2 46	0 47	18 6	4 32
F 15	23 11	13 35	3 9	24 36	2 5	22 23	1 55	1 43	0 33	16 18	1 0	21 33	1 38	0 27	0 45	22 5	1 9	6 9	17 24	2 55	2 47	0 46	18 6	4 32
S 16	23 14	10 11	2 7	24 23	2 2	22 10	1 56	1 52	0 31	16 21	1 0	21 33	1 38	0 26	0 45	22 5	1 9	6 9	17 24	2 56	2 49	0 44	18 6	4 32
S 17	23 16	6 12	0 56	24 8	1 59	21 55	1 57	2 2	0 30	16 25	1 0	21 33	1 38	0 26	0 45	22 5	1 9	6 9	17 23	2 56	2 50	0 42	18 7	4 32
M18	23 18	1 52	0s18	23 52	1 54	21 40	1 57	2 12	0 28	16 28	1 0	21 32	1 38	0 26	0 45	22 5	1 9	6 8	17 23	2 57	2 51	0 40	18 7	4 32
T 19	23 19	2n35	1 32	23 35	1 49	21 25	1 58	2 21	0 27	16 32	1 0	21 32	1 38	0 26	0 45	22 5	1 9	6 8	17 22	2 57	2 52	0 38	18 7	4 32
W20	23 20	6 54	2 39	23 17	1 43	21 9	1 58	2 31	0 25	16 35	1 0	21 32	1 38	0 25	0 45	22 5	1 9	6 8	17 22	2 57	2 54	0 36	18 8	4 33
T 21	23 20	10 49	3 37	22 59	1 37	20 52	1 58	2 41	0 23	16 38	1 0	21 32	1 38	0 25	0 45	22 5	1 9	6 8	17 21	2 59	2 55	0 35	18 8	4 33
F 22	23 21	14 6	4 22	22 39	1 29	20 35	1 58	2 51	0 22	16 42	1 0	21 32	1 37	0 25	0 45	22 5	1 9	6 7	17 21	3 2	2 56	0 33	18 8	4 33
S 23	23 20	16 32	4 50	22 19	1 21	20 17	1 58	3 2	0 20	16 45	1 0	21 32	1 37	0 24	0 45	22 5	1 9	6 7	17 20	3 5	2 57	0 31	18 8	4 33
S 24	23 19	17 59	5 1	21 58	1 12	19 59	1 58	3 12	0 19	16 48	1 0	21 32	1 37	0 24	0 45	22 5	1 9	6 7	17 20	3 10	2 59	0 29	18 9	4 33
M25	23 18	18 23	4 55	21 37	1 3	19 40	1 58	3 23	0 18	16 51	1 0	21 31	1 37	0 24	0 45	22 5	1 9	6 6	17 19	3 14	3 0	0 27	18 9	4 33
T 26	23 17	17 45	4 32	21 15	0 53	19 21	1 58	3 33	0 16	16 55	1 0	21 31	1 37	0 23	0 45	22 4	1 9	6 6	17 19	3 19	3 1	0 25	18 9	4 33
W27	23 15	16 13	3 56	20 54	0 42	19 1	1 58	3 44	0 15	16 58	1 0	21 31	1 37	0 23	0 45	22 4	1 9	6 6	17 18	3 23	3 2	0 24	18 10	4 34
T 28	23 12	13 55	3 10	20 32	0 30	18 41	1 58	3 55	0 13	17 1	1 1	21 31	1 37	0 22	0 45	22 4	1 8	6 5	17 18	3 26	3 4	0 22	18 10	4 34
F 29	23 10	11 2	2 15	20 10	0 18	18 20	1 57	4 6	0 12	17 4	1 1	21 31	1 37	0 22	0 45	22 4	1 8	6 5	17 17	3 28	3 5	0 20	18 10	4 34
S 30	23n 7	7n44	1s14	19n48	0n 6	17n59	1n57	4s17	0n11	17n 7	1s 1	21s31	1n37	0n21	0n45	22n 4	1s 8	6n 4	17n17	3n29	3n 6	0n18	18n10	4s34

Julian Day Number = 2715765.5, Delta T = 29m03s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'40, Lahiri = 33°58'40

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

JULY 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 12	8♋50'51	18♍59	2♌18	16♌39	11♎41	21♉49	22°R15	0♎51	6♋ 0	26°R11	21°D10	22♍ 6	1♎13	17♊ 9	S 1
M 2	18 37 9	9°48'10	0♎49	2°53	17°49	12° 7	22° 1	22♐11	0°52	6° 3	26♎10	21♍10	22° 2	1°19	17°13	M 2
T 3	18 41 6	10°45'28	12°38	3°24	18°58	12°33	22°13	22° 7	0°53	6° 5	26°10	21°R10	21°59	1°26	17°17	T 3
W 4	18 45 2	11°42'46	24°31	3°51	20° 8	12°59	22°24	22° 3	0°54	6° 7	26°10	21° 9	21°56	1°33	17°22	W 4
T 5	18 48 59	12°40'03	6♏35	4°13	21°17	13°26	22°36	21°58	0°56	6° 9	26°10	21° 7	21°53	1°39	17°26	T 5
F 6	18 52 55	13°37'19	18°54	4°31	22°27	13°52	22°47	21°54	0°57	6°11	26°10	21° 2	21°50	1°46	17°30	F 6
S 7	18 56 52	14°34'35	1♐31	4°44	23°36	14°19	22°59	21°51	0°59	6°14	26°D10	20°55	21°47	1°53	17°34	S 7
S 8	19 0 48	15°31'50	14°29	4°53	24°45	14°47	23°10	21°47	1° 0	6°16	26°10	20°46	21°43	1°59	17°38	S 8
M 9	19 4 45	16°29'05	27°49	4°R57	25°54	15°14	23°22	21°43	1° 2	6°18	26°10	20°36	21°40	2° 6	17°42	M 9
T 10	19 8 41	17°26'20	11♑29	4°57	27° 3	15°42	23°33	21°39	1° 3	6°20	26°10	20°25	21°37	2°12	17°47	T 10
W11	19 12 38	18°23'34	25°27	4°52	28°12	16°10	23°44	21°35	1° 5	6°23	26°10	20°16	21°34	2°19	17°51	W11
T 12	19 16 35	19°20'48	9♒38	4°42	29°21	16°38	23°55	21°32	1° 7	6°25	26°10	20° 9	21°31	2°26	17°55	T 12
F 13	19 20 31	20°18'02	23°57	4°28	0♍30	17° 7	24° 6	21°28	1° 9	6°27	26°11	20° 4	21°27	2°32	17°59	F 13
S 14	19 24 28	21°15'15	8♓19	4°10	1°38	17°36	24°17	21°24	1°10	6°29	26°11	20° 1	21°24	2°39	18° 3	S 14
S 15	19 28 24	22°12'29	22°40	3°48	2°47	18° 5	24°28	21°21	1°12	6°31	26°11	20°D 1	21°21	2°46	18° 7	S 15
M16	19 32 21	23° 9'43	6♈57	3°22	3°55	18°34	24°38	21°17	1°14	6°33	26°11	20° 2	21°18	2°52	18°11	M16
T 17	19 36 17	24° 6'57	21° 7	2°53	5° 3	19° 3	24°49	21°14	1°16	6°36	26°12	20°R 2	21°15	2°59	18°14	T 17
W18	19 40 14	25° 4'12	5♉10	2°21	6°11	19°33	24°59	21°11	1°18	6°38	26°12	20° 2	21°12	3° 6	18°18	W18
T 19	19 44 10	26° 1'26	19° 4	1°47	7°19	20° 3	25° 9	21° 7	1°20	6°40	26°12	20° 0	21° 8	3°12	18°22	T 19
F 20	19 48 7	26°58'42	2♊49	1°11	8°27	20°33	25°20	21° 4	1°22	6°42	26°13	19°55	21° 5	3°19	18°26	F 20
S 21	19 52 4	27°55'57	16°23	0°33	9°35	21° 3	25°30	21° 1	1°24	6°44	26°13	19°49	21° 2	3°26	18°30	S 21
S 22	19 56 0	28°53'13	29°45	29♋55	10°42	21°34	25°40	20°58	1°26	6°46	26°14	19°41	20°59	3°32	18°33	S 22
M23	19 59 57	29°50'29	12♋54	29°17	11°50	22° 5	25°50	20°55	1°29	6°48	26°14	19°32	20°56	3°39	18°37	M23
T 24	20 3 53	0♌47'45	25°49	28°40	12°57	22°36	25°59	20°52	1°31	6°50	26°15	19°24	20°53	3°46	18°41	T 24
W25	20 7 50	1°45'01	8♌30	28° 3	14° 4	23° 7	26° 9	20°49	1°33	6°53	26°15	19°17	20°49	3°52	18°44	W25
T 26	20 11 46	2°42'18	20°55	27°29	15°11	23°38	26°18	20°47	1°36	6°55	26°16	19°11	20°46	3°59	18°48	T 26
F 27	20 15 43	3°39'34	3♍ 7	26°58	16°18	24°10	26°28	20°44	1°38	6°57	26°17	19° 8	20°43	4° 5	18°52	F 27
S 28	20 19 39	4°36'51	15° 8	26°29	17°25	24°42	26°37	20°41	1°40	6°59	26°17	19°D 7	20°40	4°12	18°55	S 28
S 29	20 23 36	5°34'08	27° 1	26° 4	18°31	25°14	26°46	20°39	1°43	7° 1	26°18	19° 7	20°37	4°19	18°59	S 29
M30	20 27 33	6°31'25	8♎49	25°44	19°38	25°46	26°55	20°36	1°45	7° 3	26°19	19° 8	20°33	4°25	19° 2	M30
T 31	20 31 29	7♌28'42	20♎38	25♋27	20♍44	26♎18	27♉ 4	20♐34	1♎48	7♋ 5	26♎20	19♍10	20♍30	4♎32	19♊ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	4n10	0s12	19n26	0s 8	17n38	1n56	4s28	0n 9	17n10	1s 1	21s31	1n37	0n21	0n45	22n 4	1s 8	6n 4	17n16	3n29	3n 7	0n16	18n10	4s34
M 2	22 59	0 28	0n51	19 5	0 21	17 16	1 55	4 39	0 8	17 13	1 1	21 31	1 36	0 20	0 45	22 4	1 8	6 3	17 16	3 29	3 9	0 14	18 11	4 34
T 3	22 55	3s15	1 52	18 44	0 36	16 53	1 54	4 50	0 7	17 16	1 1	21 30	1 36	0 20	0 45	22 4	1 8	6 3	17 15	3 29	3 10	0 13	18 11	4 35
W 4	22 50	6 52	2 48	18 24	0 50	16 31	1 54	5 2	0 5	17 19	1 1	21 30	1 36	0 19	0 45	22 4	1 8	6 3	17 15	3 30	3 11	0 11	18 11	4 35
T 5	22 45	10 14	3 37	18 4	1 6	16 7	1 52	5 13	0 4	17 22	1 1	21 30	1 36	0 19	0 45	22 4	1 8	6 2	17 14	3 31	3 12	0 9	18 11	4 35
F 6	22 39	13 14	4 18	17 45	1 21	15 44	1 51	5 25	0 3	17 25	1 1	21 30	1 36	0 18	0 45	22 4	1 8	6 2	17 13	3 32	3 14	0 7	18 11	4 35
S 7	22 33	15 42	4 47	17 26	1 37	15 20	1 50	5 36	0 1	17 27	1 1	21 30	1 36	0 18	0 44	22 3	1 8	6 1	17 13	3 35	3 15	0 5	18 12	4 35
S 8	22 27	17 27	5 2	17 9	1 53	14 56	1 49	5 48	0 0	17 30	1 1	21 30	1 36	0 17	0 44	22 3	1 8	6 1	17 12	3 39	3 16	0 3	18 12	4 36
M 9	22 20	18 18	5 1	16 52	2 9	14 31	1 47	6 0	0s 1	17 33	1 1	21 30	1 35	0 16	0 44	22 3	1 8	6 0	17 12	3 43	3 17	0 2	18 12	4 36
T 10	22 13	18 8	4 44	16 37	2 25	14 6	1 46	6 11	0 2	17 35	1 2	21 30	1 35	0 16	0 44	22 3	1 8	5 59	17 11	3 47	3 19	0s 0	18 12	4 36
W11	22 5	16 53	4 9	16 22	2 41	13 41	1 44	6 23	0 3	17 38	1 2	21 30	1 35	0 15	0 44	22 3	1 8	5 59	17 11	3 50	3 20	0 2	18 12	4 36
T 12	21 57	14 35	3 18	16 9	2 56	13 15	1 42	6 35	0 5	17 41	1 2	21 30	1 35	0 14	0 44	22 3	1 8	5 58	17 10	3 53	3 21	0 4	18 12	4 36
F 13	21 49	11 22	2 15	15 58	3 12	12 49	1 41	6 47	0 6	17 43	1 2	21 29	1 35	0 13	0 44	22 3	1 8	5 58	17 10	3 55	3 22	0 6	18 13	4 37
S 14	21 40	7 27	1 2	15 47	3 27	12 23	1 39	6 59	0 7	17 46	1 2	21 29	1 35	0 13	0 44	22 3	1 8	5 57	17 9	3 56	3 24	0 8	18 13	4 37
S 15	21 31	3 7	0s14	15 39	3 41	11 57	1 37	7 11	0 8	17 48	1 2	21 29	1 35	0 12	0 44	22 3	1 8	5 57	17 8	3 56	3 25	0 9	18 13	4 37
M16	21 22	1n22	1 30	15 31	3 54	11 30	1 35	7 23	0 9	17 51	1 2	21 29	1 34	0 11	0 44	22 2	1 8	5 56	17 8	3 56	3 26	0 11	18 13	4 37
T 17	21 12	5 45	2 39	15 25	4 7	11 3	1 32	7 35	0 10	17 53	1 2	21 29	1 34	0 10	0 44	22 2	1 8	5 55	17 7	3 56	3 27	0 13	18 13	4 38
W18	21 2	9 46	3 38	15 21	4 19	10 36	1 30	7 48	0 11	17 56	1 2	21 29	1 34	0 9	0 44	22 2	1 8	5 55	17 7	3 56	3 29	0 15	18 13	4 38
T 19	20 51	13 11	4 24	15 19	4 29	10 9	1 27	8 0	0 13	17 58	1 2	21 29	1 34	0 9	0 44	22 2	1 8	5 54	17 6	3 57	3 30	0 17	18 13	4 38
F 20	20 41	15 50	4 53	15 18	4 38	9 41	1 25	8 12	0 14	18 0	1 2	21 29	1 34	0 8	0 44	22 2	1 8	5 53	17 6	3 59	3 31	0 19	18 13	4 38
S 21	20 29	17 34	5 6	15 18	4 46	9 13	1 22	8 25	0 15	18 3	1 3	21 29	1 34	0 7	0 44	22 2	1 8	5 53	17 5	4 1	3 32	0 20	18 13	4 39
S 22	20 18	18 18	5 2	15 20	4 52	8 45	1 19	8 37	0 16	18 5	1 3	21 29	1 33	0 6	0 44	22 2	1 8	5 52	17 5	4 4	3 34	0 22	18 13	4 39
M23	20 6	18 2	4 42	15 23	4 56	8 17	1 17	8 49	0 17	18 7	1 3	21 29	1 33	0 5	0 44	22 2	1 8	5 51	17 4	4 8	3 35	0 24	18 13	4 39
T 24	19 54	16 50	4 8	15 28	4 59	7 48	1 14	9 2	0 18	18 9	1 3	21 29	1 33	0 4	0 44	22 2	1 8	5 51	17 3	4 11	3 36	0 26	18 13	4 39
W25	19 41	14 49	3 22	15 34	5 0	7 20	1 11	9 14	0 19	18 11	1 3	21 29	1 33	0 3	0 44	22 1	1 8	5 50	17 3	4 14	3 37	0 28	18 13	4 40
T 26	19 29	12 9	2 27	15 41	5 0	6 51	1 7	9 27	0 20	18 14	1 3	21 29	1 33	0 2	0 44	22 1	1 9	5 49	17 2	4 16	3 39	0 30	18 13	4 40
F 27	19 15	8 59	1 26	15 49	4 58	6 22	1 4	9 39	0 21	18 16	1 3	21 29	1 33	0 1	0 44	22 1	1 9	5 48	17 2	4 17	3 40	0 31	18 13	4 40
S 28	19 2	5 30	0 22	15 58	4 54	5 53	1 1	9 52	0 22	18 18	1 3	21 29	1 32	0 0	0 44	22 1	1 9	5 48	17 1	4 18	3 41	0 33	18 13	4 40
S 29	18 48	1 50	0n43	16 7	4 48	5 24	0 57	10 4	0 23	18 20	1 4	21 29	1 32	0s 1	0 44	22 1	1 9	5 47	17 1	4 17	3 42	0 35	18 13	4 41
M30	18 34	1s52	1 45	16 18	4 42	4 55	0 54	10 17	0 24	18 22	1 4	21 29	1 32	0 2	0 44	22 1	1 9	5 46	17 0	4 17	3 44	0 37	18 13	4 41
T 31	18n20	5s30	2n43	16n29	4s34	4n26	0n50	10s30	0s25	18n23	1s 4	21s29	1n32	0s 3	0n44	22n 1	1s 9	5n45	17n 0	4n16	3n45	0s39	18n13	4s41

Julian Day Number = 2715795.5, Delta T = 29m03s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'44, Lahiri = 33°58'45

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

AUGUST 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 35 26	8♌25'59	2♏31	25°R16	21♍50	26♎51	27♉13	20°R32	1♎50	7♋ 7	26♎20	19♍11	20♍27	4♎39	19♊ 9	W 1
T 2	20 39 22	9°23'17	14°35	25♋10	22°56	27°23	27°22	20♐29	1°53	7° 9	26°21	19°R11	20°24	4°45	19°12	T 2
F 3	20 43 19	10°20'35	26°53	25°D10	24° 1	27°56	27°30	20°27	1°56	7°11	26°22	19° 9	20°21	4°52	19°15	F 3
S 4	20 47 15	11°17'53	9♐31	25°15	25° 7	28°29	27°39	20°25	1°58	7°13	26°23	19° 6	20°18	4°59	19°19	S 4
S 5	20 51 12	12°15'11	22°33	25°25	26°12	29° 3	27°47	20°23	2° 1	7°14	26°24	19° 2	20°14	5° 5	19°22	S 5
M 6	20 55 8	13°12'29	5♑59	25°42	27°17	29°36	27°55	20°22	2° 4	7°16	26°25	18°57	20°11	5°12	19°25	M 6
T 7	20 59 5	14° 9'48	19°49	26° 5	28°22	0♏10	28° 3	20°20	2° 7	7°18	26°26	18°51	20° 8	5°19	19°28	T 7
W 8	21 3 2	15° 7'08	4♒ 3	26°33	29°27	0°43	28°11	20°18	2°10	7°20	26°27	18°46	20° 5	5°25	19°31	W 8
T 9	21 6 58	16° 4'28	18°33	27° 8	0♎31	1°17	28°18	20°17	2°12	7°22	26°28	18°43	20° 2	5°32	19°34	T 9
F 10	21 10 55	17° 1'48	3♓16	27°48	1°36	1°51	28°26	20°15	2°15	7°24	26°29	18°40	19°58	5°39	19°37	F 10
S 11	21 14 51	17°59'10	18° 2	28°34	2°40	2°25	28°33	20°14	2°18	7°26	26°30	18°D40	19°55	5°45	19°40	S 11
S 12	21 18 48	18°56'32	2♈47	29°27	3°44	3° 0	28°41	20°13	2°21	7°27	26°31	18°40	19°52	5°52	19°43	S 12
M13	21 22 44	19°53'55	17°22	0♌25	4°47	3°34	28°48	20°11	2°24	7°29	26°33	18°41	19°49	5°59	19°45	M13
T 14	21 26 41	20°51'20	1♉46	1°28	5°51	4° 9	28°55	20°10	2°27	7°31	26°34	18°43	19°46	6° 5	19°48	T 14
W15	21 30 37	21°48'45	15°53	2°37	6°54	4°44	29° 1	20° 9	2°30	7°33	26°35	18°R44	19°43	6°12	19°51	W15
T 16	21 34 34	22°46'12	29°45	3°52	7°57	5°19	29° 8	20° 8	2°33	7°34	26°36	18°44	19°39	6°18	19°54	T 16
F 17	21 38 31	23°43'40	13♊19	5°11	8°59	5°54	29°15	20° 7	2°37	7°36	26°38	18°42	19°36	6°25	19°56	F 17
S 18	21 42 27	24°41'09	26°37	6°36	10° 2	6°29	29°21	20° 7	2°40	7°38	26°39	18°40	19°33	6°32	19°59	S 18
S 19	21 46 24	25°38'39	9♋39	8° 5	11° 4	7° 5	29°27	20° 6	2°43	7°39	26°40	18°37	19°30	6°38	20° 1	S 19
M20	21 50 20	26°36'10	22°28	9°39	12° 6	7°40	29°33	20° 6	2°46	7°41	26°42	18°34	19°27	6°45	20° 4	M20
T 21	21 54 17	27°33'43	5♌ 2	11°18	13° 7	8°16	29°39	20° 5	2°49	7°43	26°43	18°31	19°24	6°52	20° 6	T 21
W22	21 58 13	28°31'17	17°25	13° 0	14° 9	8°52	29°45	20° 5	2°53	7°44	26°45	18°28	19°20	6°58	20° 8	W22
T 23	22 2 10	29°28'51	29°36	14°45	15°10	9°28	29°50	20° 5	2°56	7°46	26°46	18°26	19°17	7° 5	20°11	T 23
F 24	22 6 6	0♍26'27	11♍38	16°34	16°10	10° 4	29°55	20° 4	2°59	7°47	26°48	18°25	19°14	7°12	20°13	F 24
S 25	22 10 3	1°24'04	23°33	18°26	17°11	10°41	0♊ 1	20°D 4	3° 3	7°49	26°49	18°D25	19°11	7°18	20°15	S 25
S 26	22 13 59	2°21'42	5♎22	20°21	18°11	11°17	0° 6	20° 4	3° 6	7°50	26°51	18°25	19° 8	7°25	20°17	S 26
M27	22 17 56	3°19'20	17° 9	22°17	19°10	11°54	0°10	20° 5	3° 9	7°52	26°52	18°27	19° 4	7°32	20°19	M27
T 28	22 21 53	4°17'00	28°57	24°15	20°10	12°30	0°15	20° 5	3°13	7°53	26°54	18°28	19° 1	7°38	20°21	T 28
W29	22 25 49	5°14'41	10♏51	26°15	21° 9	13° 7	0°20	20° 5	3°16	7°54	26°55	18°29	18°58	7°45	20°23	W29
T 30	22 29 46	6°12'23	22°54	28°15	22° 7	13°44	0°24	20° 6	3°20	7°56	26°57	18°30	18°55	7°52	20°25	T 30
F 31	22 33 42	7♍10'06	5♐11	0♍16	23♎ 5	14♏21	0♊28	20♐ 6	3♎23	7♋57	26♎59	18°R30	18♍52	7♎58	20♊27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 5	8s56	3n34	16n40	4s24	3n56	0n46	10s42	0s26	18n25	1s 4	21s29	1n32	0s 4	0n44	22n 1	1s 9	5n45	16n59	4n16	3n46	0s41	18n13	4s42
T 2	17 50	12 3	4 17	16 51	4 14	3 27	0 42	10 55	0 26	18 27	1 4	21 29	1 31	0 5	0 43	22 1	1 9	5 44	16 59	4 16	3 47	0 42	18 13	4 42
F 3	17 35	14 42	4 49	17 3	4 2	2 57	0 38	11 7	0 27	18 29	1 4	21 29	1 31	0 6	0 43	22 0	1 9	5 43	16 58	4 17	3 49	0 44	18 13	4 42
S 4	17 19	16 43	5 7	17 14	3 50	2 27	0 34	11 20	0 28	18 31	1 4	21 29	1 31	0 7	0 43	22 0	1 9	5 42	16 57	4 18	3 50	0 46	18 13	4 43
S 5	17 3	17 58	5 11	17 25	3 37	1 58	0 30	11 33	0 29	18 32	1 4	21 29	1 31	0 8	0 43	22 0	1 9	5 41	16 57	4 19	3 51	0 48	18 13	4 43
M 6	16 47	18 15	4 58	17 36	3 23	1 28	0 26	11 45	0 30	18 34	1 5	21 29	1 31	0 9	0 43	22 0	1 9	5 41	16 56	4 21	3 52	0 50	18 13	4 43
T 7	16 31	17 28	4 28	17 46	3 8	0 58	0 21	11 58	0 31	18 36	1 5	21 29	1 30	0 10	0 43	22 0	1 9	5 40	16 56	4 24	3 54	0 52	18 13	4 44
W 8	16 14	15 36	3 40	17 55	2 53	0 29	0 17	12 11	0 32	18 37	1 5	21 29	1 30	0 12	0 43	22 0	1 9	5 39	16 55	4 25	3 55	0 53	18 13	4 44
T 9	15 57	12 42	2 37	18 4	2 38	0s 1	0 12	12 23	0 33	18 39	1 5	21 29	1 30	0 13	0 43	22 0	1 9	5 38	16 55	4 27	3 56	0 55	18 13	4 44
F 10	15 40	8 58	1 23	18 11	2 23	0 31	0 8	12 36	0 34	18 40	1 5	21 30	1 30	0 14	0 43	22 0	1 9	5 37	16 54	4 28	3 57	0 57	18 13	4 45
S 11	15 23	4 39	0 3	18 17	2 7	1 1	0 3	12 48	0 34	18 42	1 5	21 30	1 30	0 15	0 43	22 0	1 9	5 36	16 54	4 28	3 59	0 59	18 13	4 45
S 12	15 5	0 4	1s17	18 22	1 52	1 30	0s 2	13 1	0 35	18 43	1 5	21 30	1 29	0 16	0 43	21 59	1 9	5 35	16 53	4 28	4 0	1 1	18 12	4 45
M13	14 47	4n28	2 31	18 25	1 36	2 0	0 7	13 13	0 36	18 45	1 5	21 30	1 29	0 18	0 43	21 59	1 9	5 35	16 53	4 27	4 1	1 3	18 12	4 46
T 14	14 29	8 40	3 35	18 27	1 20	2 30	0 12	13 26	0 37	18 46	1 6	21 30	1 29	0 19	0 43	21 59	1 9	5 34	16 52	4 27	4 2	1 5	18 12	4 46
W15	14 11	12 18	4 25	18 26	1 5	2 59	0 17	13 38	0 38	18 47	1 6	21 30	1 29	0 20	0 43	21 59	1 9	5 33	16 52	4 27	4 4	1 6	18 12	4 46
T 16	13 52	15 10	4 58	18 24	0 50	3 29	0 22	13 51	0 38	18 49	1 6	21 30	1 29	0 21	0 43	21 59	1 9	5 32	16 51	4 27	4 5	1 8	18 12	4 47
F 17	13 33	17 7	5 13	18 19	0 35	3 58	0 27	14 3	0 39	18 50	1 6	21 30	1 28	0 23	0 43	21 59	1 9	5 31	16 51	4 27	4 6	1 10	18 12	4 47
S 18	13 14	18 7	5 12	18 12	0 21	4 28	0 33	14 15	0 40	18 51	1 6	21 31	1 28	0 24	0 43	21 59	1 9	5 30	16 50	4 28	4 7	1 12	18 11	4 47
S 19	12 55	18 7	4 54	18 3	0 8	4 57	0 38	14 28	0 41	18 52	1 6	21 31	1 28	0 25	0 43	21 59	1 9	5 29	16 50	4 29	4 8	1 14	18 11	4 48
M20	12 36	17 11	4 22	17 51	0n 6	5 26	0 44	14 40	0 41	18 53	1 6	21 31	1 28	0 26	0 43	21 58	1 9	5 28	16 49	4 30	4 10	1 16	18 11	4 48
T 21	12 16	15 25	3 37	17 37	0 18	5 55	0 49	14 52	0 42	18 55	1 7	21 31	1 28	0 28	0 43	21 58	1 9	5 27	16 49	4 32	4 11	1 17	18 11	4 48
W22	11 56	12 58	2 43	17 19	0 30	6 24	0 55	15 5	0 43	18 56	1 7	21 31	1 27	0 29	0 43	21 58	1 9	5 26	16 49	4 33	4 12	1 19	18 11	4 49
T 23	11 36	9 58	1 42	17 0	0 41	6 53	1 1	15 17	0 44	18 57	1 7	21 31	1 27	0 30	0 43	21 58	1 9	5 26	16 48	4 33	4 13	1 21	18 11	4 49
F 24	11 16	6 36	0 37	16 37	0 51	7 22	1 7	15 29	0 44	18 58	1 7	21 32	1 27	0 32	0 43	21 58	1 9	5 25	16 48	4 34	4 15	1 23	18 10	4 49
S 25	10 56	2 59	0n28	16 12	1 0	7 50	1 13	15 41	0 45	18 59	1 7	21 32	1 27	0 33	0 43	21 58	1 9	5 24	16 47	4 34	4 16	1 25	18 10	4 50
S 26	10 36	0s42	1 33	15 44	1 9	8 19	1 19	15 53	0 46	18 59	1 7	21 32	1 27	0 34	0 43	21 58	1 9	5 23	16 47	4 34	4 17	1 27	18 10	4 50
M27	10 15	4 21	2 33	15 14	1 16	8 47	1 25	16 5	0 46	19 0	1 8	21 32	1 26	0 36	0 43	21 58	1 9	5 22	16 46	4 33	4 18	1 28	18 10	4 51
T 28	9 54	7 50	3 26	14 41	1 23	9 15	1 31	16 17	0 47	19 1	1 8	21 33	1 26	0 37	0 43	21 58	1 9	5 21	16 46	4 33	4 20	1 30	18 9	4 51
W29	9 33	11 2	4 12	14 7	1 29	9 43	1 37	16 28	0 48	19 2	1 8	21 33	1 26	0 38	0 43	21 58	1 9	5 20	16 45	4 32	4 21	1 32	18 9	4 51
T 30	9 12	13 48	4 46	13 30	1 34	10 11	1 43	16 40	0 48	19 3	1 8	21 33	1 26	0 40	0 43	21 57	1 9	5 19	16 45	4 32	4 22	1 34	18 9	4 52
F 31	8n51	16s 0	5n 9	12n52	1n38	10s38	1s49	16s52	0s49	19n 3	1s 8	21s33	1n26	0s41	0n43	21n57	1s 9	5n18	16n45	4n32	4n23	1s36	18n 9	4s52

Julian Day Number = 2715826.5, Delta T = 29m04s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'48, Lahiri = 33°58'49

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

SEPTEMBER 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 37 39	8♍ 7'50	17♐46	2♍17	24♎ 3	14♏59	0♊32	20♐ 7	3♎27	7♋58	27♎ 0	18°R30	18♍49	8♎ 5	20♊29	S 1
S 2	22 41 35	9° 5'35	0♑44	4°18	25° 0	15°36	0°36	20° 8	3°30	8° 0	27° 2	18♍30	18°45	8°12	20°30	S 2
M 3	22 45 32	10° 3'21	14° 7	6°19	25°57	16°13	0°39	20° 8	3°34	8° 1	27° 4	18°29	18°42	8°18	20°32	M 3
T 4	22 49 28	11° 1'08	27°57	8°20	26°54	16°51	0°43	20° 9	3°37	8° 2	27° 6	18°28	18°39	8°25	20°33	T 4
W 5	22 53 25	11°58'56	12♒13	10°20	27°50	17°29	0°46	20°10	3°41	8° 3	27° 8	18°27	18°36	8°31	20°35	W 5
T 6	22 57 22	12°56'46	26°52	12°19	28°45	18° 7	0°49	20°11	3°44	8° 5	27° 9	18°27	18°33	8°38	20°36	T 6
F 7	23 1 18	13°54'37	11♓47	14°18	29°40	18°45	0°52	20°13	3°48	8° 6	27°11	18°D26	18°30	8°45	20°38	F 7
S 8	23 5 15	14°52'29	26°52	16°15	0♏35	19°23	0°54	20°14	3°52	8° 7	27°13	18°26	18°26	8°51	20°39	S 8
S 9	23 9 11	15°50'22	11♈58	18°11	1°29	20° 1	0°57	20°15	3°55	8° 8	27°15	18°26	18°23	8°58	20°40	S 9
M10	23 13 8	16°48'18	26°55	20° 6	2°22	20°39	0°59	20°17	3°59	8° 9	27°17	18°27	18°20	9° 5	20°42	M10
T 11	23 17 4	17°46'15	11♉36	22° 0	3°15	21°18	1° 1	20°18	4° 3	8°10	27°19	18°27	18°17	9°11	20°43	T 11
W12	23 21 1	18°44'14	25°57	23°53	4° 7	21°56	1° 3	20°20	4° 6	8°11	27°21	18°R27	18°14	9°18	20°44	W12
T 13	23 24 57	19°42'15	9♊55	25°45	4°59	22°35	1° 5	20°22	4°10	8°12	27°23	18°27	18°10	9°25	20°45	T 13
F 14	23 28 54	20°40'18	23°29	27°35	5°50	23°14	1° 6	20°24	4°14	8°13	27°25	18°D27	18° 7	9°31	20°46	F 14
S 15	23 32 51	21°38'22	6♋40	29°24	6°40	23°53	1° 7	20°26	4°17	8°14	27°27	18°27	18° 4	9°38	20°47	S 15
S 16	23 36 47	22°36'29	19°32	1♎12	7°30	24°32	1° 8	20°28	4°21	8°15	27°29	18°27	18° 1	9°45	20°47	S 16
M17	23 40 44	23°34'37	2♌ 6	2°59	8°19	25°11	1° 9	20°30	4°25	8°16	27°31	18°28	17°58	9°51	20°48	M17
T 18	23 44 40	24°32'48	14°25	4°44	9° 7	25°50	1°10	20°32	4°29	8°16	27°33	18°28	17°55	9°58	20°49	T 18
W19	23 48 37	25°31'00	26°33	6°29	9°54	26°30	1°10	20°35	4°32	8°17	27°35	18°29	17°51	10° 5	20°49	W19
T 20	23 52 33	26°29'13	8♍33	8°12	10°41	27° 9	1°11	20°37	4°36	8°18	27°37	18°29	17°48	10°11	20°50	T 20
F 21	23 56 30	27°27'29	20°26	9°54	11°27	27°49	1°R11	20°40	4°40	8°19	27°39	18°R29	17°45	10°18	20°50	F 21
S 22	0 0 26	28°25'46	2♎15	11°34	12°12	28°28	1°11	20°42	4°44	8°19	27°41	18°29	17°42	10°25	20°51	S 22
S 23	0 4 23	29°24'06	14° 3	13°14	12°56	29° 8	1°10	20°45	4°47	8°20	27°43	18°28	17°39	10°31	20°51	S 23
M24	0 8 19	0♎22'26	25°51	14°52	13°39	29°48	1°10	20°48	4°51	8°21	27°45	18°27	17°35	10°38	20°51	M24
T 25	0 12 16	1°20'49	7♏42	16°30	14°21	0♐28	1° 9	20°51	4°55	8°21	27°48	18°25	17°32	10°45	20°52	T 25
W26	0 16 13	2°19'13	19°39	18° 6	15° 3	1° 8	1° 8	20°54	4°59	8°22	27°50	18°23	17°29	10°51	20°52	W26
T 27	0 20 9	3°17'39	1♐44	19°41	15°43	1°49	1° 7	20°57	5° 2	8°22	27°52	18°21	17°26	10°58	20°52	T 27
F 28	0 24 6	4°16'06	14° 2	21°15	16°22	2°29	1° 6	21° 0	5° 6	8°23	27°54	18°19	17°23	11° 5	20°R52	F 28
S 29	0 28 2	5°14'35	26°35	22°48	17° 0	3° 9	1° 4	21° 3	5°10	8°23	27°56	18°18	17°20	11°11	20°52	S 29
S 30	0 31 59	6♎13'06	9♑27	24♎20	17♏37	3♐50	1♊ 2	21♐ 6	5♎14	8♋24	27♎59	18°D18	17♍16	11♎18	20♊52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n29	17s31	5n17	12n11	1n41	11s 5	1s56	17s 3	0s50	19n 4	1s 8	21s33	1n25	0s43	0n43	21n57	1s 9	5n17	16n44	4n32	4n25	1s38	18n 8	4s53
S 2	8 8	18 10	5 10	11 30	1 43	11 32	2 2	17 15	0 50	19 5	1 8	21 34	1 25	0 44	0 43	21 57	1 9	5 16	16 44	4 32	4 26	1 39	18 8	4 53
M 3	7 46	17 51	4 46	10 47	1 45	11 59	2 9	17 26	0 51	19 5	1 9	21 34	1 25	0 45	0 43	21 57	1 9	5 15	16 43	4 32	4 27	1 41	18 8	4 53
T 4	7 24	16 29	4 5	10 3	1 45	12 26	2 15	17 38	0 52	19 6	1 9	21 34	1 25	0 47	0 43	21 57	1 9	5 14	16 43	4 33	4 28	1 43	18 7	4 54
W 5	7 2	14 3	3 8	9 17	1 45	12 52	2 22	17 49	0 52	19 6	1 9	21 35	1 24	0 48	0 43	21 57	1 9	5 13	16 43	4 33	4 30	1 45	18 7	4 54
T 6	6 40	10 40	1 57	8 32	1 45	13 18	2 29	18 0	0 53	19 7	1 9	21 35	1 24	0 50	0 43	21 57	1 9	5 12	16 42	4 33	4 31	1 47	18 7	4 55
F 7	6 18	6 33	0 37	7 45	1 44	13 44	2 35	18 11	0 54	19 7	1 9	21 35	1 24	0 51	0 43	21 57	1 9	5 11	16 42	4 33	4 32	1 49	18 7	4 55
S 8	5 56	1 57	0s47	6 58	1 42	14 10	2 42	18 22	0 54	19 8	1 9	21 35	1 24	0 53	0 43	21 57	1 9	5 10	16 42	4 33	4 33	1 51	18 6	4 55
S 9	5 34	2n45	2 7	6 10	1 39	14 35	2 49	18 33	0 55	19 8	1 10	21 36	1 24	0 54	0 43	21 56	1 9	5 9	16 41	4 33	4 35	1 52	18 6	4 56
M10	5 11	7 15	3 18	5 23	1 36	15 0	2 56	18 44	0 55	19 8	1 10	21 36	1 23	0 56	0 43	21 56	1 9	5 8	16 41	4 33	4 36	1 54	18 6	4 56
T 11	4 49	11 13	4 15	4 35	1 33	15 24	3 3	18 55	0 56	19 8	1 10	21 36	1 23	0 57	0 43	21 56	1 9	5 7	16 41	4 33	4 37	1 56	18 5	4 57
W12	4 26	14 24	4 54	3 47	1 29	15 49	3 9	19 5	0 56	19 9	1 10	21 37	1 23	0 58	0 43	21 56	1 9	5 6	16 40	4 33	4 38	1 58	18 5	4 57
T 13	4 4	16 40	5 14	2 59	1 24	16 13	3 16	19 16	0 57	19 9	1 10	21 37	1 23	1 0	0 43	21 56	1 9	5 5	16 40	4 33	4 39	2 0	18 5	4 57
F 14	3 41	17 55	5 17	2 11	1 20	16 36	3 23	19 26	0 58	19 9	1 10	21 37	1 23	1 1	0 42	21 56	1 10	5 4	16 40	4 33	4 41	2 2	18 4	4 58
S 15	3 18	18 9	5 2	1 23	1 15	17 0	3 30	19 36	0 58	19 9	1 10	21 38	1 22	1 3	0 42	21 56	1 10	5 4	16 39	4 33	4 42	2 3	18 4	4 58
S 16	2 55	17 26	4 33	0 35	1 9	17 23	3 37	19 46	0 59	19 9	1 11	21 38	1 22	1 4	0 42	21 56	1 10	5 3	16 39	4 33	4 43	2 5	18 4	4 59
M17	2 32	15 52	3 50	0s12	1 4	17 45	3 44	19 56	0 59	19 9	1 11	21 38	1 22	1 6	0 42	21 56	1 10	5 2	16 39	4 33	4 44	2 7	18 3	4 59
T 18	2 9	13 36	2 58	1 0	0 58	18 8	3 51	20 6	1 0	19 9	1 11	21 39	1 22	1 7	0 42	21 56	1 10	5 1	16 38	4 33	4 46	2 9	18 3	4 59
W19	1 46	10 45	1 59	1 46	0 51	18 30	3 58	20 16	1 0	19 9	1 11	21 39	1 22	1 9	0 42	21 56	1 10	5 0	16 38	4 32	4 47	2 11	18 2	5 0
T 20	1 23	7 29	0 55	2 33	0 45	18 51	4 5	20 26	1 1	19 9	1 11	21 40	1 21	1 10	0 42	21 55	1 10	4 59	16 38	4 32	4 48	2 13	18 2	5 0
F 21	1 0	3 56	0n11	3 19	0 38	19 12	4 12	20 35	1 1	19 9	1 11	21 40	1 21	1 12	0 42	21 55	1 10	4 58	16 38	4 32	4 49	2 14	18 2	5 1
S 22	0 37	0 16	1 16	4 4	0 32	19 33	4 19	20 45	1 2	19 9	1 12	21 40	1 21	1 13	0 42	21 55	1 10	4 57	16 37	4 32	4 51	2 16	18 1	5 1
S 23	0 14	3s25	2 17	4 49	0 25	19 53	4 26	20 54	1 2	19 9	1 12	21 41	1 21	1 15	0 42	21 55	1 10	4 56	16 37	4 33	4 52	2 18	18 1	5 2
M24	0s 9	6 57	3 13	5 34	0 18	20 13	4 33	21 3	1 3	19 8	1 12	21 41	1 21	1 16	0 42	21 55	1 10	4 55	16 37	4 33	4 53	2 20	18 0	5 2
T 25	0 32	10 14	4 0	6 18	0 10	20 33	4 40	21 12	1 3	19 8	1 12	21 41	1 20	1 18	0 42	21 55	1 10	4 54	16 37	4 34	4 54	2 22	18 0	5 2
W26	0 55	13 7	4 38	7 2	0 3	20 52	4 47	21 20	1 4	19 8	1 12	21 42	1 20	1 19	0 42	21 55	1 10	4 53	16 36	4 35	4 56	2 24	18 0	5 3
T 27	1 18	15 28	5 3	7 44	0s 4	21 10	4 54	21 29	1 4	19 7	1 12	21 42	1 20	1 21	0 42	21 55	1 10	4 52	16 36	4 35	4 57	2 26	17 59	5 3
F 28	1 41	17 10	5 15	8 27	0 12	21 28	5 1	21 38	1 4	19 7	1 12	21 43	1 20	1 22	0 42	21 55	1 10	4 51	16 36	4 36	4 58	2 27	17 59	5 4
S 29	2 4	18 5	5 13	9 8	0 20	21 46	5 8	21 46	1 5	19 6	1 12	21 43	1 20	1 24	0 42	21 55	1 10	4 50	16 36	4 36	4 59	2 29	17 58	5 4
S 30	2s28	18s 6	4n55	9s49	0s27	22s 3	5s15	21s54	1s 5	19n 6	1s13	21s43	1n20	1s25	0n42	21n55	1s10	4n49	16n35	4n36	5n 0	2s31	17n58	5s 4

Julian Day Number = 2715857.5, Delta T = 29m04s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'53, Lahiri = 33°58'53

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

OCTOBER 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 35 55	7♎11'38	22♉43	25♎51	18♏12	4♐31	1°R 0	21♐10	5♎18	8♋24	28♎ 1	18♍19	17♍13	11♎24	20°R51	M 1
T 2	0 39 52	8°10'12	6♒23	27°21	18°46	5°11	0♊58	21°13	5°21	8°25	28° 3	18°20	17°10	11°31	20♊51	T 2
W 3	0 43 48	9° 8'47	20°30	28°50	19°19	5°52	0°56	21°17	5°25	8°25	28° 5	18°21	17° 7	11°38	20°51	W 3
T 4	0 47 45	10° 7'24	5♓ 3	0♏18	19°51	6°33	0°53	21°21	5°29	8°25	28° 8	18°22	17° 4	11°44	20°50	T 4
F 5	0 51 42	11° 6'03	19°57	1°44	20°21	7°14	0°51	21°24	5°33	8°25	28°10	18°R23	17° 1	11°51	20°50	F 5
S 6	0 55 38	12° 4'43	5♈ 5	3°10	20°49	7°55	0°48	21°28	5°37	8°26	28°12	18°22	16°57	11°58	20°49	S 6
S 7	0 59 35	13° 3'26	20°20	4°34	21°16	8°37	0°45	21°32	5°40	8°26	28°15	18°20	16°54	12° 4	20°49	S 7
M 8	1 3 31	14° 2'10	5♉32	5°58	21°42	9°18	0°41	21°36	5°44	8°26	28°17	18°17	16°51	12°11	20°48	M 8
T 9	1 7 28	15° 0'56	20°29	7°20	22° 6	9°59	0°38	21°40	5°48	8°26	28°19	18°14	16°48	12°18	20°47	T 9
W10	1 11 24	15°59'45	5♊ 5	8°41	22°28	10°41	0°34	21°44	5°52	8°26	28°22	18°10	16°45	12°24	20°47	W10
T 11	1 15 21	16°58'36	19°14	10° 1	22°48	11°23	0°30	21°48	5°55	8°26	28°24	18° 7	16°41	12°31	20°46	T 11
F 12	1 19 17	17°57'29	2♋55	11°19	23° 6	12° 4	0°26	21°53	5°59	8°R26	28°26	18° 4	16°38	12°38	20°45	F 12
S 13	1 23 14	18°56'24	16° 9	12°36	23°23	12°46	0°22	21°57	6° 3	8°26	28°29	18°D 3	16°35	12°44	20°44	S 13
S 14	1 27 11	19°55'22	28°58	13°52	23°37	13°28	0°18	22° 2	6° 7	8°26	28°31	18° 4	16°32	12°51	20°43	S 14
M15	1 31 7	20°54'22	11♌26	15° 7	23°49	14°10	0°13	22° 6	6°10	8°26	28°33	18° 5	16°29	12°58	20°42	M15
T 16	1 35 4	21°53'24	23°37	16°19	24° 0	14°52	0° 8	22°11	6°14	8°26	28°36	18° 7	16°26	13° 4	20°40	T 16
W17	1 39 0	22°52'28	5♍37	17°30	24° 8	15°34	0° 3	22°15	6°18	8°26	28°38	18° 8	16°22	13°11	20°39	W17
T 18	1 42 57	23°51'34	17°29	18°40	24°14	16°16	29♉58	22°20	6°21	8°26	28°40	18°R 9	16°19	13°18	20°38	T 18
F 19	1 46 53	24°50'43	29°17	19°47	24°18	16°59	29°53	22°25	6°25	8°26	28°43	18° 8	16°16	13°24	20°36	F 19
S 20	1 50 50	25°49'53	11♎ 5	20°52	24°R20	17°41	29°47	22°30	6°29	8°25	28°45	18° 6	16°13	13°31	20°35	S 20
S 21	1 54 46	26°49'06	22°53	21°55	24°19	18°24	29°42	22°35	6°32	8°25	28°48	18° 1	16°10	13°38	20°33	S 21
M22	1 58 43	27°48'21	4♏46	22°56	24°16	19° 6	29°36	22°40	6°36	8°25	28°50	17°55	16° 6	13°44	20°32	M22
T 23	2 2 39	28°47'38	16°44	23°54	24°10	19°49	29°30	22°45	6°39	8°25	28°52	17°48	16° 3	13°51	20°30	T 23
W24	2 6 36	29°46'56	28°49	24°49	24° 2	20°32	29°24	22°50	6°43	8°24	28°55	17°40	16° 0	13°58	20°29	W24
T 25	2 10 33	0♏46'17	11♐ 2	25°41	23°52	21°15	29°18	22°55	6°46	8°24	28°57	17°32	15°57	14° 4	20°27	T 25
F 26	2 14 29	1°45'39	23°27	26°29	23°39	21°58	29°11	23° 0	6°50	8°23	28°59	17°25	15°54	14°11	20°25	F 26
S 27	2 18 26	2°45'04	6♑ 3	27°14	23°24	22°41	29° 5	23° 6	6°54	8°23	29° 2	17°20	15°51	14°18	20°23	S 27
S 28	2 22 22	3°44'30	18°56	27°55	23° 6	23°24	28°58	23°11	6°57	8°22	29° 4	17°17	15°47	14°24	20°21	S 28
M29	2 26 19	4°43'58	2♒ 6	28°30	22°47	24° 7	28°52	23°16	7° 1	8°22	29° 7	17°D16	15°44	14°31	20°19	M29
T 30	2 30 15	5°43'27	15°37	29° 1	22°25	24°50	28°45	23°22	7° 4	8°21	29° 9	17°16	15°41	14°38	20°17	T 30
W31	2 34 12	6♏42'58	29♒30	29♏26	22♏ 0	25♐34	28♉38	23♐28	7♎ 7	8♋21	29♎11	17♍17	15♍38	14♎44	20♊15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s51	17s 9	4n21	10s29	0s35	22s19	5s21	22s 2	1s 6	19n 5	1s13	21s44	1n19	1s27	0n42	21n55	1s10	4n48	16n35	4n36	5n 2	2s33	17n58	5s 5
T 2	3 14	15 11	3 32	11 9	0 42	22 35	5 28	22 10	1 6	19 5	1 13	21 44	1 19	1 28	0 42	21 55	1 10	4 47	16 35	4 36	5 3	2 35	17 57	5 5
W 3	3 37	12 15	2 28	11 48	0 50	22 51	5 34	22 17	1 6	19 4	1 13	21 45	1 19	1 30	0 42	21 55	1 10	4 46	16 35	4 35	5 4	2 37	17 57	5 6
T 4	4 0	8 29	1 13	12 26	0 58	23 6	5 41	22 25	1 7	19 4	1 13	21 45	1 19	1 31	0 42	21 55	1 10	4 46	16 35	4 35	5 5	2 38	17 56	5 6
F 5	4 23	4 6	0s 9	13 3	1 5	23 20	5 47	22 32	1 7	19 3	1 13	21 46	1 19	1 33	0 42	21 55	1 10	4 45	16 35	4 35	5 7	2 40	17 56	5 7
S 6	4 45	0n37	1 31	13 40	1 13	23 34	5 53	22 39	1 8	19 2	1 13	21 46	1 18	1 34	0 42	21 54	1 10	4 44	16 34	4 35	5 8	2 42	17 55	5 7
S 7	5 8	5 20	2 47	14 15	1 20	23 47	5 59	22 46	1 8	19 1	1 14	21 46	1 18	1 36	0 42	21 54	1 10	4 43	16 34	4 36	5 9	2 44	17 55	5 7
M 8	5 31	9 40	3 51	14 50	1 28	23 59	6 5	22 53	1 8	19 1	1 14	21 47	1 18	1 37	0 42	21 54	1 10	4 42	16 34	4 37	5 10	2 46	17 54	5 8
T 9	5 54	13 19	4 38	15 24	1 35	24 11	6 11	23 0	1 9	19 0	1 14	21 47	1 18	1 39	0 42	21 54	1 10	4 41	16 34	4 38	5 12	2 48	17 54	5 8
W10	6 16	16 3	5 6	15 57	1 43	24 22	6 16	23 6	1 9	18 59	1 14	21 48	1 18	1 40	0 42	21 54	1 10	4 40	16 34	4 40	5 13	2 50	17 54	5 9
T 11	6 39	17 42	5 14	16 30	1 50	24 33	6 22	23 12	1 9	18 58	1 14	21 48	1 18	1 42	0 42	21 54	1 10	4 39	16 34	4 41	5 14	2 51	17 53	5 9
F 12	7 1	18 15	5 4	17 1	1 57	24 42	6 27	23 18	1 10	18 57	1 14	21 49	1 17	1 43	0 42	21 54	1 10	4 38	16 34	4 42	5 15	2 53	17 53	5 9
S 13	7 23	17 47	4 37	17 31	2 4	24 51	6 32	23 24	1 10	18 56	1 14	21 49	1 17	1 45	0 42	21 54	1 10	4 38	16 34	4 42	5 16	2 55	17 52	5 10
S 14	7 46	16 24	3 58	18 1	2 10	25 0	6 36	23 29	1 10	18 55	1 14	21 49	1 17	1 46	0 42	21 54	1 10	4 37	16 34	4 42	5 18	2 57	17 52	5 10
M15	8 8	14 16	3 8	18 29	2 17	25 7	6 41	23 35	1 11	18 54	1 14	21 50	1 17	1 47	0 42	21 54	1 11	4 36	16 34	4 42	5 19	2 59	17 51	5 11
T 16	8 30	11 32	2 10	18 56	2 23	25 13	6 45	23 40	1 11	18 53	1 14	21 50	1 17	1 49	0 42	21 54	1 11	4 35	16 34	4 41	5 20	3 1	17 51	5 11
W17	8 52	8 22	1 8	19 22	2 29	25 19	6 48	23 45	1 11	18 52	1 15	21 51	1 16	1 50	0 42	21 54	1 11	4 34	16 33	4 40	5 21	3 2	17 50	5 11
T 18	9 13	4 52	0 4	19 48	2 35	25 24	6 52	23 50	1 12	18 51	1 15	21 51	1 16	1 52	0 42	21 54	1 11	4 33	16 33	4 40	5 23	3 4	17 50	5 12
F 19	9 35	1 12	1n 0	20 11	2 41	25 28	6 54	23 54	1 12	18 50	1 15	21 52	1 16	1 53	0 42	21 54	1 11	4 32	16 33	4 40	5 24	3 6	17 49	5 12
S 20	9 57	2s30	2 2	20 34	2 46	25 30	6 57	23 58	1 12	18 48	1 15	21 52	1 16	1 55	0 42	21 54	1 11	4 32	16 33	4 41	5 25	3 8	17 49	5 13
S 21	10 18	6 7	2 58	20 55	2 51	25 32	6 59	24 3	1 12	18 47	1 15	21 52	1 16	1 56	0 42	21 54	1 11	4 31	16 33	4 43	5 26	3 10	17 48	5 13
M22	10 39	9 30	3 46	21 16	2 55	25 33	7 1	24 6	1 13	18 46	1 15	21 53	1 16	1 57	0 42	21 54	1 11	4 30	16 33	4 45	5 28	3 12	17 48	5 13
T 23	11 0	12 32	4 25	21 34	3 0	25 32	7 2	24 10	1 13	18 45	1 15	21 53	1 16	1 59	0 43	21 54	1 11	4 29	16 33	4 48	5 29	3 13	17 47	5 14
W24	11 21	15 3	4 52	21 52	3 3	25 31	7 2	24 13	1 13	18 43	1 15	21 54	1 15	2 0	0 43	21 54	1 11	4 28	16 33	4 51	5 30	3 15	17 47	5 14
T 25	11 42	16 57	5 7	22 7	3 6	25 28	7 2	24 17	1 13	18 42	1 15	21 54	1 15	2 2	0 43	21 54	1 11	4 28	16 33	4 54	5 31	3 17	17 46	5 14
F 26	12 2	18 4	5 7	22 21	3 9	25 24	7 1	24 20	1 14	18 40	1 15	21 55	1 15	2 3	0 43	21 54	1 11	4 27	16 33	4 57	5 32	3 19	17 46	5 15
S 27	12 23	18 20	4 53	22 34	3 11	25 19	7 0	24 22	1 14	18 39	1 15	21 55	1 15	2 4	0 43	21 54	1 11	4 26	16 33	4 59	5 34	3 21	17 45	5 15
S 28	12 43	17 40	4 23	22 44	3 12	25 13	6 58	24 25	1 14	18 38	1 15	21 55	1 15	2 6	0 43	21 54	1 11	4 25	16 34	5 0	5 35	3 23	17 45	5 15
M29	13 3	16 3	3 39	22 53	3 13	25 5	6 55	24 27	1 14	18 36	1 15	21 56	1 15	2 7	0 43	21 54	1 11	4 25	16 34	5 1	5 36	3 25	17 44	5 16
T 30	13 23	13 30	2 43	23 0	3 13	24 56	6 52	24 29	1 15	18 35	1 15	21 56	1 14	2 8	0 43	21 54	1 11	4 24	16 34	5 1	5 37	3 26	17 44	5 16
W31	13s42	10s 7	1n35	23s 4	3s12	24s45	6s48	24s31	1s15	18n33	1s15	21s57	1n14	2s10	0n43	21n54	1s11	4n23	16n34	5n 0	5n39	3s28	17n43	5s17

Julian Day Number = 2715887.5, Delta T = 29m04s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°51'57, Lahiri = 33°58'57

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

NOVEMBER 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 8	7♏42'31	13♓47	29♏45	21°R34	26♐17	28°R31	23♐33	7♎11	8°R20	29♎14	17°R18	15♍35	14♎51	20°R13	T 1
F 2	2 42 5	8°42'05	28°25	29°58	21♏ 6	27° 1	28♉23	23°39	7°14	8♋19	29°16	17♍18	15°32	14°58	20♊11	F 2
S 3	2 46 2	9°41'41	13♈22	0°R 3	20°36	27°44	28°16	23°45	7°18	8°19	29°18	17°15	15°28	15° 4	20° 8	S 3
S 4	2 49 58	10°41'19	28°29	0♐ 1	20° 4	28°28	28° 9	23°50	7°21	8°18	29°21	17°10	15°25	15°11	20° 6	S 4
M 5	2 53 55	11°40'59	13♉38	29♏50	19°31	29°12	28° 1	23°56	7°24	8°17	29°23	17° 3	15°22	15°18	20° 4	M 5
T 6	2 57 51	12°40'41	28°39	29°31	18°57	29°56	27°54	24° 2	7°27	8°16	29°25	16°55	15°19	15°24	20° 1	T 6
W 7	3 1 48	13°40'25	13♊22	29° 2	18°22	0♑40	27°46	24° 8	7°31	8°16	29°28	16°46	15°16	15°31	19°59	W 7
T 8	3 5 44	14°40'11	27°40	28°25	17°46	1°24	27°38	24°14	7°34	8°15	29°30	16°37	15°12	15°38	19°56	T 8
F 9	3 9 41	15°40'00	11♋29	27°38	17°10	2° 8	27°30	24°20	7°37	8°14	29°32	16°31	15° 9	15°44	19°54	F 9
S 10	3 13 37	16°39'50	24°49	26°43	16°33	2°52	27°23	24°26	7°40	8°13	29°35	16°26	15° 6	15°51	19°51	S 10
S 11	3 17 34	17°39'42	7♌41	25°40	15°56	3°36	27°15	24°32	7°43	8°12	29°37	16°24	15° 3	15°58	19°49	S 11
M12	3 21 31	18°39'37	20°10	24°31	15°20	4°20	27° 7	24°38	7°47	8°11	29°39	16°D23	15° 0	16° 4	19°46	M12
T 13	3 25 27	19°39'34	2♍21	23°16	14°44	5° 5	26°59	24°45	7°50	8°10	29°42	16°24	14°57	16°11	19°43	T 13
W14	3 29 24	20°39'33	14°19	21°59	14° 9	5°49	26°51	24°51	7°53	8° 9	29°44	16°R24	14°53	16°18	19°40	W14
T 15	3 33 20	21°39'34	26° 8	20°41	13°35	6°33	26°42	24°57	7°56	8° 8	29°46	16°24	14°50	16°24	19°38	T 15
F 16	3 37 17	22°39'37	7♎55	19°25	13° 2	7°18	26°34	25° 4	7°59	8° 7	29°48	16°21	14°47	16°31	19°35	F 16
S 17	3 41 13	23°39'42	19°43	18°13	12°30	8° 3	26°26	25°10	8° 2	8° 6	29°51	16°16	14°44	16°38	19°32	S 17
S 18	3 45 10	24°39'49	1♏35	17° 8	12° 0	8°47	26°18	25°16	8° 4	8° 5	29°53	16° 8	14°41	16°44	19°29	S 18
M19	3 49 6	25°39'58	13°35	16°11	11°31	9°32	26°10	25°23	8° 7	8° 4	29°55	15°58	14°38	16°51	19°26	M19
T 20	3 53 3	26°40'09	25°43	15°24	11° 5	10°17	26° 2	25°29	8°10	8° 3	29°57	15°45	14°34	16°58	19°23	T 20
W21	3 57 0	27°40'21	8♐ 1	14°48	10°41	11° 2	25°53	25°36	8°13	8° 1	29°59	15°32	14°31	17° 4	19°20	W21
T 22	4 0 56	28°40'36	20°30	14°23	10°18	11°47	25°45	25°43	8°16	8° 0	0♏ 1	15°19	14°28	17°11	19°17	T 22
F 23	4 4 53	29°40'52	3♑ 9	14°11	9°58	12°32	25°37	25°49	8°18	7°59	0° 4	15° 7	14°25	17°18	19°14	F 23
S 24	4 8 49	0♐41'09	15°59	14°D 9	9°40	13°17	25°29	25°56	8°21	7°58	0° 6	14°57	14°22	17°24	19°11	S 24
S 25	4 12 46	1°41'28	29° 0	14°19	9°25	14° 2	25°21	26° 3	8°24	7°56	0° 8	14°51	14°18	17°31	19° 8	S 25
M26	4 16 42	2°41'48	12♒15	14°39	9°12	14°47	25°13	26° 9	8°26	7°55	0°10	14°47	14°15	17°38	19° 4	M26
T 27	4 20 39	3°42'10	25°44	15° 8	9° 2	15°33	25° 5	26°16	8°29	7°54	0°12	14°46	14°12	17°44	19° 1	T 27
W28	4 24 35	4°42'33	9♓29	15°46	8°53	16°18	24°57	26°23	8°31	7°52	0°14	14°45	14° 9	17°51	18°58	W28
T 29	4 28 32	5°42'57	23°31	16°31	8°48	17° 3	24°49	26°30	8°34	7°51	0°16	14°45	14° 6	17°58	18°55	T 29
F 30	4 32 29	6♐43'23	7♈50	17♏24	8♏45	17♑49	24♉41	26♐36	8♎36	7♋50	0♏18	14♍44	14♍ 3	18♎ 4	18♊52	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 2	6s 4	0n19	23s 6	3s 9	24s34	6s43	24s32	1s15	18n31	1s15	21s57	1n14	2s11	0n43	21n54	1s11	4n23	16n34	5n 0	5n40	3s30	17n43	5s17
F 2	14 21	1 32	1s 0	23 6	3 6	24 20	6 37	24 34	1 15	18 30	1 15	21 58	1 14	2 12	0 43	21 54	1 11	4 22	16 34	5 0	5 41	3 32	17 42	5 17
S 3	14 40	3n10	2 16	23 2	3 2	24 6	6 31	24 35	1 15	18 28	1 15	21 58	1 14	2 14	0 43	21 54	1 11	4 21	16 34	5 1	5 42	3 34	17 42	5 18
S 4	14 58	7 44	3 23	22 56	2 56	23 50	6 24	24 36	1 15	18 27	1 15	21 58	1 14	2 15	0 43	21 54	1 11	4 20	16 34	5 3	5 43	3 36	17 42	5 18
M 5	15 17	11 48	4 16	22 47	2 48	23 34	6 16	24 36	1 16	18 25	1 15	21 59	1 14	2 16	0 43	21 54	1 11	4 20	16 34	5 6	5 45	3 37	17 41	5 18
T 6	15 35	15 3	4 50	22 34	2 40	23 16	6 7	24 36	1 16	18 23	1 15	21 59	1 13	2 18	0 43	21 54	1 11	4 19	16 34	5 9	5 46	3 39	17 41	5 18
W 7	15 53	17 16	5 5	22 17	2 29	22 56	5 57	24 36	1 16	18 22	1 15	22 0	1 13	2 19	0 43	21 54	1 11	4 19	16 34	5 12	5 47	3 41	17 40	5 19
T 8	16 10	18 19	5 0	21 57	2 17	22 36	5 47	24 36	1 16	18 20	1 15	22 0	1 13	2 20	0 43	21 54	1 11	4 18	16 35	5 16	5 48	3 43	17 40	5 19
F 9	16 28	18 15	4 37	21 33	2 3	22 15	5 36	24 36	1 16	18 18	1 15	22 0	1 13	2 21	0 43	21 54	1 11	4 17	16 35	5 18	5 50	3 45	17 39	5 19
S 10	16 45	17 8	4 0	21 5	1 47	21 53	5 24	24 35	1 16	18 17	1 15	22 1	1 13	2 23	0 43	21 54	1 11	4 17	16 35	5 20	5 51	3 47	17 39	5 20
S 11	17 2	15 11	3 12	20 34	1 30	21 31	5 12	24 34	1 16	18 15	1 15	22 1	1 13	2 24	0 43	21 54	1 11	4 16	16 35	5 21	5 52	3 48	17 38	5 20
M12	17 18	12 33	2 16	19 59	1 12	21 8	4 59	24 33	1 16	18 13	1 15	22 1	1 13	2 25	0 43	21 54	1 11	4 15	16 35	5 21	5 53	3 50	17 38	5 20
T 13	17 35	9 26	1 14	19 21	0 52	20 44	4 45	24 31	1 17	18 11	1 15	22 2	1 13	2 26	0 43	21 54	1 11	4 15	16 35	5 21	5 54	3 52	17 37	5 21
W14	17 51	5 59	0 11	18 42	0 32	20 20	4 31	24 30	1 17	18 9	1 15	22 2	1 12	2 27	0 43	21 54	1 11	4 14	16 36	5 21	5 56	3 54	17 37	5 21
T 15	18 6	2 19	0n52	18 2	0 11	19 56	4 17	24 28	1 17	18 8	1 15	22 3	1 12	2 29	0 43	21 54	1 11	4 14	16 36	5 21	5 57	3 56	17 36	5 21
F 16	18 22	1s25	1 52	17 22	0n10	19 32	4 3	24 25	1 17	18 6	1 15	22 3	1 12	2 30	0 43	21 54	1 11	4 13	16 36	5 22	5 58	3 58	17 36	5 21
S 17	18 37	5 6	2 48	16 43	0 29	19 8	3 48	24 23	1 17	18 4	1 15	22 3	1 12	2 31	0 43	21 55	1 11	4 13	16 36	5 24	5 59	3 59	17 35	5 22
S 18	18 52	8 36	3 36	16 6	0 48	18 45	3 33	24 20	1 17	18 2	1 15	22 4	1 12	2 32	0 43	21 55	1 11	4 12	16 37	5 27	6 1	4 1	17 35	5 22
M19	19 6	11 47	4 15	15 33	1 6	18 21	3 17	24 17	1 17	18 0	1 14	22 4	1 12	2 33	0 43	21 55	1 11	4 12	16 37	5 31	6 2	4 3	17 34	5 22
T 20	19 20	14 31	4 43	15 5	1 22	17 59	3 2	24 14	1 17	17 59	1 14	22 4	1 12	2 34	0 43	21 55	1 11	4 11	16 37	5 36	6 3	4 5	17 34	5 22
W21	19 34	16 39	4 59	14 41	1 36	17 36	2 47	24 10	1 17	17 57	1 14	22 5	1 12	2 35	0 43	21 55	1 11	4 11	16 37	5 41	6 4	4 7	17 33	5 23
T 22	19 47	18 1	5 0	14 22	1 48	17 15	2 31	24 6	1 17	17 55	1 14	22 5	1 11	2 36	0 43	21 55	1 12	4 10	16 38	5 46	6 5	4 9	17 33	5 23
F 23	20 0	18 32	4 47	14 8	1 59	16 54	2 16	24 2	1 17	17 53	1 14	22 5	1 11	2 37	0 43	21 55	1 12	4 10	16 38	5 50	6 7	4 11	17 32	5 23
S 24	20 13	18 6	4 19	14 0	2 7	16 34	2 1	23 58	1 17	17 51	1 14	22 6	1 11	2 38	0 43	21 55	1 12	4 9	16 38	5 54	6 8	4 12	17 32	5 23
S 25	20 25	16 44	3 37	13 57	2 13	16 15	1 46	23 53	1 17	17 50	1 14	22 6	1 11	2 39	0 43	21 55	1 12	4 9	16 38	5 57	6 9	4 14	17 32	5 23
M26	20 37	14 27	2 43	13 58	2 18	15 57	1 31	23 48	1 17	17 48	1 14	22 6	1 11	2 40	0 43	21 55	1 12	4 9	16 39	5 58	6 10	4 16	17 31	5 24
T 27	20 48	11 20	1 39	14 3	2 21	15 40	1 17	23 43	1 17	17 46	1 14	22 7	1 11	2 41	0 43	21 55	1 12	4 8	16 39	5 59	6 12	4 18	17 31	5 24
W28	21 0	7 33	0 28	14 12	2 23	15 24	1 3	23 38	1 17	17 44	1 13	22 7	1 11	2 42	0 43	21 55	1 12	4 8	16 39	5 59	6 13	4 20	17 30	5 24
T 29	21 10	3 16	0s46	14 25	2 24	15 9	0 49	23 32	1 17	17 43	1 13	22 7	1 11	2 43	0 43	21 55	1 12	4 7	16 40	5 59	6 14	4 22	17 30	5 24
F 30	21s21	1n16	1s59	14s40	2n23	14s55	0s35	23s26	1s17	17n41	1s13	22s 7	1n11	2s44	0n43	21n55	1s12	4n 7	16n40	5n59	6n15	4s23	17n29	5s24

Julian Day Number = 2715918.5, Delta T = 29m05s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'01, Lahiri = 33°59'02

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ASTRODIENST EPHEMERIS for the year 2723
geocentric

DECEMBER 2723 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 25	7♐43'50	22♈25	18♏22	8°D44	18♑34	24°R33	26♐43	8♎39	7°R48	0♏20	14°R40	13♍59	18♎11	18°R48	S 1
S 2	4 40 22	8°44'18	7♉10	19°26	8♏46	19°20	24♉26	26°50	8°41	7♋47	0°22	14♍33	13°56	18°18	18♊45	S 2
M 3	4 44 18	9°44'47	22° 0	20°34	8°50	20° 6	24°18	26°57	8°43	7°45	0°24	14°24	13°53	18°24	18°42	M 3
T 4	4 48 15	10°45'18	6♊47	21°45	8°56	20°51	24°11	27° 4	8°46	7°44	0°26	14°12	13°50	18°31	18°38	T 4
W 5	4 52 11	11°45'51	21°21	23° 1	9° 5	21°37	24° 3	27°11	8°48	7°42	0°28	14° 0	13°47	18°38	18°35	W 5
T 6	4 56 8	12°46'24	5♋36	24°19	9°16	22°23	23°56	27°18	8°50	7°41	0°30	13°48	13°44	18°44	18°32	T 6
F 7	5 0 4	13°47'00	19°25	25°39	9°29	23° 9	23°49	27°25	8°52	7°39	0°32	13°38	13°40	18°51	18°28	F 7
S 8	5 4 1	14°47'37	2♌48	27° 2	9°45	23°54	23°42	27°32	8°54	7°38	0°34	13°31	13°37	18°58	18°25	S 8
S 9	5 7 58	15°48'15	15°44	28°26	10° 2	24°40	23°35	27°39	8°56	7°36	0°35	13°26	13°34	19° 4	18°22	S 9
M10	5 11 54	16°48'55	28°17	29°52	10°22	25°26	23°28	27°46	8°58	7°35	0°37	13°24	13°31	19°11	18°18	M10
T 11	5 15 51	17°49'37	10♍30	1♐19	10°43	26°12	23°21	27°53	9° 0	7°33	0°39	13°24	13°28	19°18	18°15	T 11
W12	5 19 47	18°50'20	22°29	2°47	11° 6	26°58	23°14	28° 0	9° 2	7°32	0°41	13°24	13°24	19°24	18°11	W12
T 13	5 23 44	19°51'04	4♎20	4°15	11°31	27°45	23° 8	28° 7	9° 4	7°30	0°43	13°23	13°21	19°31	18° 8	T 13
F 14	5 27 40	20°51'50	16° 8	5°45	11°58	28°31	23° 1	28°14	9° 6	7°28	0°44	13°20	13°18	19°38	18° 5	F 14
S 15	5 31 37	21°52'38	27°58	7°15	12°27	29°17	22°55	28°21	9° 7	7°27	0°46	13°16	13°15	19°44	18° 1	S 15
S 16	5 35 33	22°53'27	9♏54	8°46	12°57	0♒ 3	22°49	28°28	9° 9	7°25	0°48	13° 8	13°12	19°51	17°58	S 16
M17	5 39 30	23°54'17	22° 0	10°17	13°29	0°50	22°43	28°35	9°11	7°24	0°49	12°57	13° 9	19°58	17°55	M17
T 18	5 43 27	24°55'08	4♐19	11°48	14° 2	1°36	22°37	28°43	9°12	7°22	0°51	12°45	13° 5	20° 4	17°51	T 18
W19	5 47 23	25°56'01	16°52	13°20	14°37	2°22	22°32	28°50	9°14	7°20	0°52	12°31	13° 2	20°11	17°48	W19
T 20	5 51 20	26°56'55	29°38	14°52	15°13	3° 9	22°26	28°57	9°15	7°19	0°54	12°17	12°59	20°18	17°45	T 20
F 21	5 55 16	27°57'50	12♑37	16°24	15°50	3°55	22°21	29° 4	9°17	7°17	0°56	12° 5	12°56	20°24	17°41	F 21
S 22	5 59 13	28°58'45	25°49	17°56	16°29	4°42	22°16	29°11	9°18	7°15	0°57	11°55	12°53	20°31	17°38	S 22
S 23	6 3 9	29°59'42	9♒10	19°29	17° 9	5°28	22°11	29°18	9°19	7°14	0°59	11°48	12°50	20°38	17°35	S 23
M24	6 7 6	1♑ 0'39	22°42	21° 2	17°50	6°15	22° 6	29°25	9°21	7°12	1° 0	11°44	12°46	20°44	17°31	M24
T 25	6 11 3	2° 1'36	6♓22	22°34	18°32	7° 2	22° 2	29°32	9°22	7°10	1° 1	11°D43	12°43	20°51	17°28	T 25
W26	6 14 59	3° 2'35	20°12	24° 7	19°15	7°48	21°57	29°40	9°23	7° 8	1° 3	11°43	12°40	20°58	17°25	W26
T 27	6 18 56	4° 3'33	4♈10	25°40	20° 0	8°35	21°53	29°47	9°24	7° 7	1° 4	11°R43	12°37	21° 4	17°22	T 27
F 28	6 22 52	5° 4'32	18°17	27°13	20°45	9°22	21°49	29°54	9°25	7° 5	1° 5	11°42	12°34	21°11	17°19	F 28
S 29	6 26 49	6° 5'32	2♉32	28°46	21°32	10° 9	21°45	0♑ 1	9°26	7° 3	1° 7	11°40	12°30	21°18	17°15	S 29
S 30	6 30 45	7° 6'32	16°53	0♑20	22°19	10°55	21°41	0° 8	9°27	7° 2	1° 8	11°34	12°27	21°24	17°12	S 30
M31	6 34 42	8♑ 7'32	1♊15	1♑53	23♏ 7	11♒42	21♉38	0♑15	9♎28	7♋ 0	1♏ 9	11♍27	12♍24	21♎31	17♊ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s31	5n49	3s 5	14s58	2n21	14s42	0s22	23s20	1s17	17n39	1s13	22s 8	1n11	2s45	0n43	21n55	1s12	4n 7	16n40	6n 1	6n16	4s25	17n29	5s24
S 2	21 40	10 4	3 59	15 18	2 18	14 31	0 9	23 13	1 17	17 38	1 13	22 8	1 10	2 46	0 43	21 55	1 12	4 6	16 41	6 3	6 18	4 27	17 29	5 25
M 3	21 49	13 43	4 38	15 39	2 15	14 20	0n 3	23 7	1 17	17 36	1 13	22 8	1 10	2 47	0 43	21 55	1 12	4 6	16 41	6 7	6 19	4 29	17 28	5 25
T 4	21 58	16 27	4 58	16 1	2 11	14 11	0 15	23 0	1 17	17 34	1 12	22 8	1 10	2 48	0 43	21 56	1 12	4 6	16 41	6 12	6 20	4 31	17 28	5 25
W 5	22 6	18 6	4 58	16 25	2 6	14 3	0 27	22 53	1 17	17 33	1 12	22 9	1 10	2 48	0 43	21 56	1 12	4 5	16 42	6 16	6 21	4 33	17 27	5 25
T 6	22 14	18 34	4 39	16 49	2 1	13 55	0 38	22 45	1 17	17 31	1 12	22 9	1 10	2 49	0 44	21 56	1 12	4 5	16 42	6 21	6 23	4 34	17 27	5 25
F 7	22 22	17 54	4 4	17 14	1 55	13 49	0 49	22 38	1 17	17 29	1 12	22 9	1 10	2 50	0 44	21 56	1 12	4 5	16 42	6 25	6 24	4 36	17 27	5 25
S 8	22 29	16 15	3 17	17 38	1 49	13 44	0 59	22 30	1 16	17 28	1 12	22 9	1 10	2 51	0 44	21 56	1 12	4 5	16 43	6 27	6 25	4 38	17 26	5 25
S 9	22 35	13 49	2 21	18 3	1 43	13 40	1 10	22 21	1 16	17 26	1 11	22 9	1 10	2 52	0 44	21 56	1 12	4 4	16 43	6 29	6 26	4 40	17 26	5 25
M10	22 42	10 47	1 19	18 28	1 36	13 37	1 19	22 13	1 16	17 25	1 11	22 10	1 10	2 52	0 44	21 56	1 12	4 4	16 44	6 30	6 27	4 42	17 25	5 26
T 11	22 47	7 22	0 15	18 53	1 30	13 35	1 29	22 4	1 16	17 23	1 11	22 10	1 10	2 53	0 44	21 56	1 12	4 4	16 44	6 30	6 29	4 44	17 25	5 26
W12	22 53	3 42	0n48	19 17	1 23	13 33	1 37	21 55	1 16	17 22	1 11	22 10	1 10	2 54	0 44	21 56	1 12	4 4	16 44	6 30	6 30	4 45	17 25	5 26
T 13	22 57	0s 3	1 49	19 40	1 16	13 33	1 46	21 46	1 16	17 20	1 11	22 10	1 10	2 54	0 44	21 56	1 12	4 4	16 45	6 30	6 31	4 47	17 24	5 26
F 14	23 2	3 48	2 44	20 3	1 8	13 33	1 54	21 37	1 16	17 19	1 10	22 10	1 9	2 55	0 44	21 56	1 12	4 4	16 45	6 31	6 32	4 49	17 24	5 26
S 15	23 6	7 24	3 33	20 26	1 1	13 34	2 2	21 27	1 16	17 18	1 10	22 11	1 9	2 56	0 44	21 56	1 12	4 3	16 46	6 33	6 33	4 51	17 24	5 26
S 16	23 9	10 44	4 12	20 47	0 54	13 36	2 9	21 17	1 15	17 16	1 10	22 11	1 9	2 56	0 44	21 56	1 12	4 3	16 46	6 36	6 35	4 53	17 23	5 26
M17	23 12	13 40	4 41	21 8	0 46	13 39	2 16	21 7	1 15	17 15	1 10	22 11	1 9	2 57	0 44	21 57	1 12	4 3	16 47	6 40	6 36	4 55	17 23	5 26
T 18	23 15	16 3	4 57	21 28	0 39	13 42	2 23	20 57	1 15	17 14	1 9	22 11	1 9	2 58	0 44	21 57	1 12	4 3	16 47	6 45	6 37	4 56	17 23	5 26
W19	23 17	17 43	5 0	21 47	0 32	13 46	2 29	20 46	1 15	17 13	1 9	22 11	1 9	2 58	0 44	21 57	1 12	4 3	16 48	6 50	6 38	4 58	17 22	5 26
T 20	23 18	18 33	4 47	22 5	0 24	13 51	2 35	20 35	1 15	17 12	1 9	22 11	1 9	2 59	0 44	21 57	1 12	4 3	16 48	6 55	6 40	5 0	17 22	5 26
F 21	23 20	18 26	4 20	22 22	0 17	13 56	2 41	20 24	1 15	17 11	1 9	22 11	1 9	2 59	0 44	21 57	1 12	4 3	16 49	7 0	6 41	5 2	17 22	5 26
S 22	23 20	17 20	3 38	22 38	0 10	14 2	2 47	20 13	1 14	17 10	1 8	22 11	1 9	3 0	0 44	21 57	1 12	4 3	16 49	7 4	6 42	5 4	17 21	5 26
S 23	23 21	15 15	2 44	22 53	0 3	14 8	2 52	20 1	1 14	17 9	1 8	22 12	1 9	3 0	0 44	21 57	1 12	4 3	16 49	7 6	6 43	5 6	17 21	5 26
M24	23 20	12 20	1 39	23 7	0s 4	14 15	2 56	19 50	1 14	17 8	1 8	22 12	1 9	3 1	0 44	21 57	1 12	4 3	16 50	7 8	6 44	5 7	17 21	5 26
T 25	23 20	8 42	0 28	23 20	0 11	14 22	3 1	19 38	1 14	17 7	1 8	22 12	1 9	3 1	0 44	21 57	1 12	4 3	16 50	7 8	6 46	5 9	17 21	5 26
W26	23 18	4 33	0s45	23 31	0 18	14 30	3 5	19 26	1 13	17 6	1 7	22 12	1 9	3 2	0 44	21 57	1 12	4 3	16 51	7 8	6 47	5 11	17 20	5 26
T 27	23 17	0 8	1 57	23 41	0 25	14 38	3 9	19 13	1 13	17 5	1 7	22 12	1 9	3 2	0 44	21 58	1 12	4 3	16 51	7 8	6 48	5 13	17 20	5 26
F 28	23 15	4n20	3 2	23 50	0 32	14 46	3 13	19 1	1 13	17 4	1 7	22 12	1 9	3 2	0 44	21 58	1 12	4 3	16 52	7 9	6 49	5 15	17 20	5 26
S 29	23 12	8 36	3 56	23 58	0 38	14 55	3 16	18 48	1 13	17 3	1 7	22 12	1 9	3 3	0 44	21 58	1 12	4 3	16 52	7 10	6 50	5 17	17 20	5 26
S 30	23 9	12 24	4 36	24 5	0 45	15 4	3 19	18 35	1 12	17 3	1 6	22 12	1 8	3 3	0 44	21 58	1 12	4 3	16 53	7 12	6 52	5 18	17 19	5 26
M31	23s 6	15n27	4s59	24s10	0s51	15s13	3n22	18s22	1s12	17n 2	1s 6	22s12	1n 8	3s 3	0n44	21n58	1s12	4n 3	16n54	7n15	6n53	5s20	17n19	5s26

Julian Day Number = 2715948.5, Delta T = 29m05s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'05, Lahiri = 33°59'06

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

JANUARY 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 38 38	9♉ 8'33	15♊35	3♉27	23♏56	12♒29	21°R35	0♉22	9♎29	6°R58	1♏10	11°R17	12♍21	21♎38	17°R 6	T 1
W 2	6 42 35	10° 9'35	29°45	5° 1	24°46	13°16	21♉32	0°29	9°29	6♋57	1°12	11♍ 6	12°18	21°44	17♊ 3	W 2
T 3	6 46 32	11°10'36	13♋41	6°35	25°37	14° 3	21°29	0°36	9°30	6°55	1°13	10°56	12°15	21°51	17° 0	T 3
F 4	6 50 28	12°11'39	27°19	8° 9	26°28	14°50	21°26	0°43	9°31	6°53	1°14	10°47	12°11	21°58	16°57	F 4
S 5	6 54 25	13°12'42	10♌34	9°43	27°21	15°37	21°24	0°50	9°31	6°52	1°15	10°41	12° 8	22° 5	16°54	S 5
S 6	6 58 21	14°13'45	23°28	11°18	28°14	16°24	21°21	0°57	9°32	6°50	1°16	10°37	12° 5	22°11	16°51	S 6
M 7	7 2 18	15°14'49	6♍ 1	12°53	29° 7	17°11	21°19	1° 4	9°32	6°48	1°17	10°D35	12° 2	22°18	16°48	M 7
T 8	7 6 14	16°15'54	18°16	14°28	0♐ 2	17°58	21°18	1°11	9°33	6°46	1°18	10°35	11°59	22°25	16°46	T 8
W 9	7 10 11	17°16'59	0♎17	16° 3	0°57	18°45	21°16	1°18	9°33	6°45	1°19	10°36	11°56	22°31	16°43	W 9
T 10	7 14 7	18°18'05	12°10	17°38	1°52	19°32	21°14	1°25	9°33	6°43	1°20	10°38	11°52	22°38	16°40	T 10
F 11	7 18 4	19°19'11	23°59	19°14	2°49	20°19	21°13	1°32	9°34	6°41	1°21	10°R38	11°49	22°45	16°37	F 11
S 12	7 22 1	20°20'17	5♏50	20°50	3°45	21° 6	21°12	1°39	9°34	6°40	1°21	10°36	11°46	22°51	16°35	S 12
S 13	7 25 57	21°21'25	17°49	22°27	4°43	21°53	21°11	1°46	9°34	6°38	1°22	10°32	11°43	22°58	16°32	S 13
M14	7 29 54	22°22'32	29°58	24° 4	5°41	22°41	21°11	1°53	9°34	6°37	1°23	10°27	11°40	23° 5	16°29	M14
T 15	7 33 50	23°23'40	12♐23	25°41	6°39	23°28	21°10	2° 0	9°R34	6°35	1°24	10°19	11°36	23°11	16°27	T 15
W16	7 37 47	24°24'48	25° 5	27°18	7°38	24°15	21°D10	2° 6	9°34	6°33	1°24	10°11	11°33	23°18	16°24	W16
T 17	7 41 43	25°25'57	8♑ 6	28°56	8°37	25° 2	21°10	2°13	9°34	6°32	1°25	10° 2	11°30	23°25	16°22	T 17
F 18	7 45 40	26°27'05	21°25	0♒34	9°37	25°50	21°11	2°20	9°34	6°30	1°26	9°54	11°27	23°31	16°20	F 18
S 19	7 49 36	27°28'14	4♒59	2°13	10°37	26°37	21°11	2°27	9°34	6°29	1°26	9°48	11°24	23°38	16°17	S 19
S 20	7 53 33	28°29'22	18°47	3°52	11°38	27°24	21°12	2°33	9°33	6°27	1°27	9°44	11°21	23°45	16°15	S 20
M21	7 57 30	29°30'30	2♓45	5°31	12°39	28°11	21°13	2°40	9°33	6°25	1°27	9°42	11°17	23°51	16°13	M21
T 22	8 1 26	0♒31'38	16°50	7°11	13°40	28°59	21°14	2°46	9°33	6°24	1°28	9°D42	11°14	23°58	16°11	T 22
W23	8 5 23	1°32'45	0♈59	8°50	14°42	29°46	21°15	2°53	9°32	6°22	1°28	9°44	11°11	24° 5	16° 9	W23
T 24	8 9 19	2°33'52	15° 9	10°31	15°44	0♓33	21°16	3° 0	9°32	6°21	1°29	9°45	11° 8	24°11	16° 6	T 24
F 25	8 13 16	3°34'58	29°18	12°11	16°47	1°21	21°18	3° 6	9°31	6°19	1°29	9°R46	11° 5	24°18	16° 5	F 25
S 26	8 17 12	4°36'04	13♉26	13°51	17°50	2° 8	21°20	3°12	9°31	6°18	1°29	9°46	11° 1	24°25	16° 3	S 26
S 27	8 21 9	5°37'09	27°30	15°32	18°53	2°55	21°22	3°19	9°30	6°17	1°30	9°44	10°58	24°31	16° 1	S 27
M28	8 25 5	6°38'13	11♊28	17°13	19°56	3°43	21°24	3°25	9°29	6°15	1°30	9°40	10°55	24°38	15°59	M28
T 29	8 29 2	7°39'17	25°19	18°53	21° 0	4°30	21°27	3°32	9°29	6°14	1°30	9°36	10°52	24°45	15°57	T 29
W30	8 32 59	8°40'20	9♋ 0	20°34	22° 4	5°17	21°30	3°38	9°28	6°12	1°30	9°31	10°49	24°52	15°55	W30
T 31	8 36 55	9♒41'23	22♋29	22♒14	23♐ 9	6♓ 5	21♉33	3♑44	9♎27	6♋11	1♏30	9♍26	10♍46	24♎58	15♊54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 2	17n33	5s 3	24s15	0s57	15s23	3n24	18s 8	1s12	17n 2	1s 6	22s12	1n 8	3s 4	0n44	21n58	1s12	4n 3	16n54	7n18	6n54	5s22	17n19	5s26
W 2	22 57	18 33	4 48	24 17	1 3	15 32	3 27	17 55	1 12	17 1	1 5	22 12	1 8	3 4	0 44	21 58	1 12	4 3	16 55	7 22	6 55	5 24	17 19	5 26
T 3	22 52	18 24	4 16	24 19	1 8	15 42	3 29	17 41	1 11	17 1	1 5	22 12	1 8	3 4	0 45	21 58	1 12	4 3	16 55	7 26	6 56	5 26	17 18	5 26
F 4	22 47	17 11	3 30	24 19	1 14	15 52	3 31	17 27	1 11	17 0	1 5	22 12	1 8	3 4	0 45	21 58	1 12	4 4	16 56	7 29	6 58	5 28	17 18	5 26
S 5	22 41	15 3	2 34	24 18	1 19	16 2	3 33	17 13	1 11	17 0	1 5	22 12	1 8	3 4	0 45	21 58	1 12	4 4	16 56	7 32	6 59	5 29	17 18	5 25
S 6	22 35	12 13	1 31	24 16	1 24	16 12	3 34	16 59	1 10	17 0	1 4	22 12	1 8	3 5	0 45	21 58	1 12	4 4	16 57	7 33	7 0	5 31	17 18	5 25
M 7	22 29	8 53	0 25	24 12	1 29	16 23	3 35	16 44	1 10	16 59	1 4	22 12	1 8	3 5	0 45	21 59	1 12	4 4	16 57	7 34	7 1	5 33	17 18	5 25
T 8	22 21	5 15	0n41	24 7	1 34	16 33	3 36	16 30	1 10	16 59	1 4	22 12	1 8	3 5	0 45	21 59	1 12	4 4	16 58	7 34	7 2	5 35	17 18	5 25
W 9	22 14	1 29	1 44	24 0	1 38	16 43	3 37	16 15	1 10	16 59	1 4	22 12	1 8	3 5	0 45	21 59	1 12	4 5	16 58	7 34	7 4	5 37	17 17	5 25
T 10	22 6	2s18	2 42	23 52	1 42	16 54	3 38	16 0	1 9	16 59	1 3	22 12	1 8	3 5	0 45	21 59	1 12	4 5	16 59	7 33	7 5	5 39	17 17	5 25
F 11	21 57	5 59	3 32	23 43	1 46	17 4	3 38	15 45	1 9	16 59	1 3	22 12	1 8	3 5	0 45	21 59	1 12	4 5	17 0	7 33	7 6	5 40	17 17	5 25
S 12	21 49	9 25	4 13	23 32	1 50	17 14	3 38	15 29	1 9	16 59	1 3	22 12	1 8	3 5	0 45	21 59	1 12	4 5	17 0	7 34	7 7	5 42	17 17	5 25
S 13	21 39	12 31	4 44	23 20	1 53	17 25	3 38	15 14	1 8	16 59	1 2	22 12	1 8	3 5	0 45	21 59	1 12	4 6	17 1	7 35	7 9	5 44	17 17	5 24
M14	21 30	15 8	5 3	23 7	1 56	17 35	3 38	14 58	1 8	16 59	1 2	22 12	1 8	3 5	0 45	21 59	1 12	4 6	17 1	7 37	7 10	5 46	17 17	5 24
T 15	21 19	17 6	5 8	22 52	1 59	17 45	3 38	14 42	1 7	16 59	1 2	22 12	1 8	3 5	0 45	21 59	1 11	4 6	17 2	7 40	7 11	5 48	17 17	5 24
W16	21 9	18 18	4 58	22 36	2 1	17 55	3 38	14 26	1 7	16 59	1 1	22 12	1 8	3 5	0 45	21 59	1 11	4 6	17 2	7 43	7 12	5 50	17 17	5 24
T 17	20 58	18 34	4 32	22 18	2 3	18 5	3 37	14 10	1 7	17 0	1 1	22 12	1 8	3 5	0 45	22 0	1 11	4 7	17 3	7 47	7 13	5 51	17 17	5 24
F 18	20 47	17 50	3 52	21 59	2 5	18 14	3 36	13 54	1 6	17 0	1 1	22 12	1 8	3 5	0 45	22 0	1 11	4 7	17 3	7 49	7 15	5 53	17 17	5 24
S 19	20 35	16 5	2 57	21 38	2 6	18 24	3 35	13 38	1 6	17 0	1 1	22 11	1 8	3 5	0 45	22 0	1 11	4 7	17 4	7 52	7 16	5 55	17 17	5 23
S 20	20 23	13 22	1 51	21 16	2 7	18 33	3 34	13 21	1 6	17 1	1 0	22 11	1 8	3 5	0 45	22 0	1 11	4 8	17 5	7 53	7 17	5 57	17 16	5 23
M21	20 10	9 52	0 38	20 53	2 8	18 42	3 33	13 4	1 5	17 1	1 0	22 11	1 8	3 5	0 45	22 0	1 11	4 8	17 5	7 54	7 18	5 59	17 16	5 23
T 22	19 57	5 46	0s39	20 28	2 8	18 51	3 32	12 48	1 5	17 2	1 0	22 11	1 8	3 4	0 45	22 0	1 11	4 9	17 6	7 54	7 19	6 0	17 16	5 23
W23	19 44	1 21	1 53	20 2	2 8	18 59	3 30	12 31	1 4	17 3	0 59	22 11	1 8	3 4	0 45	22 0	1 11	4 9	17 6	7 54	7 21	6 2	17 16	5 23
T 24	19 30	3n 9	3 1	19 34	2 7	19 8	3 28	12 14	1 4	17 3	0 59	22 11	1 8	3 4	0 45	22 0	1 11	4 9	17 7	7 53	7 22	6 4	17 16	5 23
F 25	19 16	7 28	3 58	19 5	2 6	19 16	3 27	11 57	1 3	17 4	0 59	22 11	1 8	3 4	0 45	22 0	1 11	4 10	17 8	7 53	7 23	6 6	17 16	5 22
S 26	19 2	11 21	4 40	18 35	2 4	19 23	3 25	11 39	1 3	17 5	0 59	22 11	1 8	3 3	0 45	22 0	1 11	4 10	17 8	7 53	7 24	6 8	17 16	5 22
S 27	18 47	14 34	5 5	18 3	2 2	19 31	3 23	11 22	1 3	17 5	0 58	22 10	1 8	3 3	0 45	22 1	1 11	4 11	17 9	7 53	7 25	6 10	17 16	5 22
M28	18 32	16 55	5 12	17 30	1 59	19 38	3 21	11 4	1 2	17 6	0 58	22 10	1 8	3 3	0 45	22 1	1 11	4 11	17 9	7 55	7 27	6 11	17 17	5 22
T 29	18 17	18 15	5 0	16 56	1 56	19 44	3 19	10 47	1 2	17 7	0 58	22 10	1 8	3 3	0 46	22 1	1 11	4 12	17 10	7 56	7 28	6 13	17 17	5 21
W30	18 1	18 31	4 32	16 20	1 52	19 51	3 16	10 29	1 1	17 8	0 58	22 10	1 8	3 2	0 46	22 1	1 11	4 12	17 10	7 58	7 29	6 15	17 17	5 21
T 31	17s45	17n43	3s49	15s44	1s47	19s57	3n14	10s11	1s 1	17n 9	0s57	22s10	1n 8	3s 2	0n46	22n 1	1s11	4n13	17n11	8n 0	7n30	6s17	17n17	5s21

Julian Day Number = 2715979.5, Delta T = 29m05s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'10, Lahiri = 33°59'10

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

FEBRUARY 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 40 52	10♒42'25	5♌43	23♒54	24♐13	6♓52	21♉36	3♑50	9°R26	6°R10	1♏31	9°R21	10♍42	25♎ 5	15°R52	F 1
S 2	8 44 48	11°43'26	18°41	25°33	25°18	7°40	21°39	3°56	9♎25	6♋ 8	1°31	9♍18	10°39	25°12	15♊51	S 2
S 3	8 48 45	12°44'27	1♍23	27°11	26°24	8°27	21°42	4° 3	9°24	6° 7	1°31	9°17	10°36	25°18	15°49	S 3
M 4	8 52 41	13°45'27	13°50	28°48	27°29	9°14	21°46	4° 9	9°23	6° 6	1°R31	9°D17	10°33	25°25	15°48	M 4
T 5	8 56 38	14°46'26	26° 2	0♓23	28°35	10° 2	21°50	4°15	9°22	6° 4	1°31	9°18	10°30	25°32	15°47	T 5
W 6	9 0 34	15°47'25	8♎ 3	1°57	29°41	10°49	21°54	4°20	9°21	6° 3	1°31	9°19	10°27	25°38	15°45	W 6
T 7	9 4 31	16°48'24	19°56	3°28	0♑47	11°36	21°58	4°26	9°19	6° 2	1°30	9°21	10°23	25°45	15°44	T 7
F 8	9 8 28	17°49'22	1♏47	4°56	1°53	12°24	22° 3	4°32	9°18	6° 1	1°30	9°23	10°20	25°52	15°43	F 8
S 9	9 12 24	18°50'19	13°38	6°21	3° 0	13°11	22° 7	4°38	9°17	6° 0	1°30	9°R23	10°17	25°58	15°42	S 9
S 10	9 16 21	19°51'16	25°36	7°42	4° 7	13°58	22°12	4°44	9°15	5°59	1°30	9°23	10°14	26° 5	15°41	S 10
M11	9 20 17	20°52'12	7♐45	8°59	5°14	14°46	22°17	4°49	9°14	5°57	1°30	9°22	10°11	26°12	15°40	M11
T 12	9 24 14	21°53'08	20° 9	10°10	6°21	15°33	22°22	4°55	9°13	5°56	1°29	9°21	10° 7	26°18	15°39	T 12
W13	9 28 10	22°54'03	2♑53	11°15	7°28	16°20	22°28	5° 1	9°11	5°55	1°29	9°19	10° 4	26°25	15°39	W13
T 14	9 32 7	23°54'57	15°59	12°13	8°36	17° 8	22°33	5° 6	9°10	5°54	1°29	9°16	10° 1	26°32	15°38	T 14
F 15	9 36 3	24°55'51	29°28	13° 3	9°44	17°55	22°39	5°12	9° 8	5°53	1°28	9°14	9°58	26°38	15°37	F 15
S 16	9 40 0	25°56'44	13♒18	13°45	10°52	18°42	22°45	5°17	9° 6	5°52	1°28	9°12	9°55	26°45	15°37	S 16
S 17	9 43 57	26°57'35	27°28	14°18	12° 0	19°29	22°51	5°22	9° 5	5°51	1°28	9°12	9°52	26°52	15°36	S 17
M18	9 47 53	27°58'26	11♓53	14°40	13° 8	20°17	22°57	5°27	9° 3	5°50	1°27	9°D11	9°48	26°59	15°36	M18
T 19	9 51 50	28°59'15	26°27	14°52	14°16	21° 4	23° 3	5°33	9° 1	5°50	1°27	9°12	9°45	27° 5	15°36	T 19
W20	9 55 46	0♓ 0'03	11♈ 4	14°R54	15°25	21°51	23°10	5°38	8°59	5°49	1°26	9°12	9°42	27°12	15°35	W20
T 21	9 59 43	1° 0'49	25°38	14°44	16°33	22°38	23°17	5°43	8°57	5°48	1°25	9°13	9°39	27°19	15°35	T 21
F 22	10 3 39	2° 1'34	10♉ 4	14°24	17°42	23°26	23°24	5°48	8°56	5°47	1°25	9°14	9°36	27°25	15°35	F 22
S 23	10 7 36	3° 2'18	24°19	13°53	18°51	24°13	23°31	5°53	8°54	5°46	1°24	9°14	9°33	27°32	15°D35	S 23
S 24	10 11 32	4° 3'00	8♊21	13°13	20° 0	25° 0	23°38	5°57	8°52	5°46	1°23	9°R14	9°29	27°39	15°35	S 24
M25	10 15 29	5° 3'40	22° 8	12°23	21° 9	25°47	23°45	6° 2	8°50	5°45	1°23	9°14	9°26	27°45	15°35	M25
T 26	10 19 26	6° 4'19	5♋40	11°27	22°18	26°34	23°53	6° 7	8°48	5°44	1°22	9°14	9°23	27°52	15°35	T 26
W27	10 23 22	7° 4'56	18°57	10°25	23°28	27°21	24° 0	6°12	8°46	5°44	1°21	9°13	9°20	27°59	15°36	W27
T 28	10 27 19	8° 5'32	2♌ 0	9°19	24°37	28° 8	24° 8	6°16	8°43	5°43	1°20	9°13	9°17	28° 5	15°36	T 28
F 29	10 31 15	9♓ 6'06	14♌49	8♓10	25♑47	28♓56	24♉16	6♑21	8♎41	5♋42	1♏20	9°D13	9♍13	28♎12	15♊36	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s29	15n57	2s54	15s 6	1s42	20s 2	3n11	9s53	1s 0	17n10	0s57	22s10	1n 8	3s 1	0n46	22n 1	1s11	4n13	17n12	8n 2	7n31	6s19	17n17	5s21
S 2	17 12	13 24	1 51	14 27	1 36	20 7	3 9	9 35	1 0	17 11	0 57	22 9	1 8	3 1	0 46	22 1	1 11	4 14	17 12	8 3	7 33	6 20	17 17	5 20
S 3	16 55	10 16	0 43	13 48	1 29	20 12	3 6	9 17	0 59	17 13	0 56	22 9	1 8	3 1	0 46	22 1	1 11	4 14	17 13	8 4	7 34	6 22	17 17	5 20
M 4	16 38	6 43	0n25	13 7	1 21	20 16	3 3	8 59	0 59	17 14	0 56	22 9	1 8	3 0	0 46	22 1	1 11	4 15	17 13	8 4	7 35	6 24	17 17	5 20
T 5	16 20	2 58	1 31	12 26	1 13	20 20	3 0	8 41	0 58	17 15	0 56	22 9	1 8	3 0	0 46	22 1	1 11	4 15	17 14	8 3	7 36	6 26	17 17	5 20
W 6	16 2	0s51	2 32	11 44	1 4	20 24	2 57	8 23	0 58	17 16	0 56	22 9	1 8	2 59	0 46	22 2	1 11	4 16	17 15	8 3	7 37	6 28	17 17	5 19
T 7	15 44	4 35	3 26	11 3	0 54	20 27	2 54	8 4	0 57	17 18	0 55	22 8	1 8	2 59	0 46	22 2	1 11	4 16	17 15	8 2	7 39	6 30	17 17	5 19
F 8	15 26	8 7	4 11	10 21	0 44	20 29	2 51	7 46	0 57	17 19	0 55	22 8	1 8	2 58	0 46	22 2	1 11	4 17	17 16	8 1	7 40	6 31	17 18	5 19
S 9	15 7	11 20	4 45	9 39	0 32	20 31	2 48	7 27	0 56	17 21	0 55	22 8	1 8	2 58	0 46	22 2	1 11	4 18	17 16	8 1	7 41	6 33	17 18	5 19
S 10	14 48	14 7	5 7	8 57	0 20	20 33	2 44	7 9	0 56	17 22	0 54	22 8	1 8	2 57	0 46	22 2	1 11	4 18	17 17	8 1	7 42	6 35	17 18	5 18
M11	14 29	16 19	5 16	8 17	0 7	20 34	2 41	6 50	0 55	17 24	0 54	22 8	1 8	2 56	0 46	22 2	1 11	4 19	17 17	8 1	7 43	6 37	17 18	5 18
T 12	14 9	17 49	5 10	7 37	0n 7	20 34	2 37	6 31	0 55	17 25	0 54	22 7	1 8	2 56	0 46	22 2	1 11	4 19	17 18	8 2	7 45	6 39	17 18	5 18
W13	13 50	18 29	4 50	6 59	0 22	20 34	2 34	6 12	0 54	17 27	0 54	22 7	1 8	2 55	0 46	22 2	1 11	4 20	17 19	8 3	7 46	6 40	17 18	5 18
T 14	13 30	18 11	4 14	6 23	0 37	20 34	2 30	5 54	0 54	17 28	0 53	22 7	1 8	2 55	0 46	22 2	1 11	4 21	17 19	8 4	7 47	6 42	17 19	5 17
F 15	13 10	16 53	3 23	5 49	0 53	20 33	2 27	5 35	0 53	17 30	0 53	22 7	1 8	2 54	0 46	22 2	1 11	4 21	17 20	8 5	7 48	6 44	17 19	5 17
S 16	12 49	14 33	2 19	5 18	1 9	20 31	2 23	5 16	0 53	17 32	0 53	22 6	1 8	2 53	0 46	22 2	1 10	4 22	17 20	8 5	7 49	6 46	17 19	5 17
S 17	12 29	11 17	1 5	4 51	1 25	20 29	2 19	4 57	0 52	17 34	0 53	22 6	1 8	2 53	0 46	22 2	1 10	4 23	17 21	8 5	7 50	6 48	17 19	5 17
M18	12 8	7 18	0s15	4 27	1 42	20 27	2 16	4 38	0 52	17 35	0 52	22 6	1 8	2 52	0 46	22 3	1 10	4 23	17 21	8 6	7 52	6 50	17 20	5 16
T 19	11 47	2 51	1 34	4 7	1 59	20 24	2 12	4 19	0 51	17 37	0 52	22 6	1 8	2 51	0 46	22 3	1 10	4 24	17 22	8 5	7 53	6 51	17 20	5 16
W20	11 26	1n47	2 48	3 51	2 15	20 20	2 8	4 0	0 51	17 39	0 52	22 6	1 8	2 50	0 46	22 3	1 10	4 25	17 22	8 5	7 54	6 53	17 20	5 16
T 21	11 4	6 17	3 50	3 40	2 30	20 16	2 4	3 41	0 50	17 41	0 52	22 5	1 8	2 50	0 46	22 3	1 10	4 25	17 23	8 5	7 55	6 55	17 20	5 15
F 22	10 43	10 23	4 37	3 34	2 45	20 11	2 0	3 21	0 50	17 43	0 51	22 5	1 8	2 49	0 46	22 3	1 10	4 26	17 23	8 5	7 56	6 57	17 21	5 15
S 23	10 21	13 49	5 7	3 34	2 59	20 6	1 56	3 2	0 49	17 45	0 51	22 5	1 8	2 48	0 46	22 3	1 10	4 27	17 24	8 4	7 58	6 59	17 21	5 15
S 24	9 59	16 23	5 17	3 38	3 11	20 1	1 52	2 43	0 48	17 47	0 51	22 5	1 8	2 47	0 46	22 3	1 10	4 27	17 24	8 4	7 59	7 0	17 21	5 15
M25	9 37	17 58	5 10	3 47	3 21	19 54	1 48	2 24	0 48	17 49	0 51	22 4	1 8	2 47	0 46	22 3	1 10	4 28	17 25	8 5	8 0	7 2	17 22	5 14
T 26	9 15	18 29	4 44	4 0	3 30	19 47	1 44	2 5	0 47	17 51	0 50	22 4	1 8	2 46	0 46	22 3	1 10	4 29	17 25	8 5	8 1	7 4	17 22	5 14
W27	8 53	17 58	4 5	4 18	3 36	19 40	1 40	1 46	0 47	17 53	0 50	22 4	1 8	2 45	0 46	22 3	1 10	4 30	17 26	8 5	8 2	7 6	17 22	5 14
T 28	8 30	16 30	3 12	4 39	3 40	19 32	1 36	1 26	0 46	17 55	0 50	22 4	1 8	2 44	0 46	22 3	1 10	4 30	17 26	8 5	8 4	7 8	17 22	5 13
F 29	8s 8	14n14	2s11	5s 3	3n41	19s24	1n32	1s 7	0s45	17n58	0s50	22s 3	1n 8	2s43	0n46	22n 3	1s10	4n31	17n27	8n 5	8n 5	7s 9	17n23	5s13

Julian Day Number = 2716010.5, Delta T = 29m06s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'14, Lahiri = 33°59'14

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

MARCH 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 12	10♓ 6'38	27♌26	7°R 2	26♋57	29♓43	24♉24	6♋25	8°R39	5°R42	1°R19	9♍13	9♍10	28♎19	15♊37	S 1
S 2	10 39 8	11° 7'09	9♍51	5♓54	28° 7	0♈30	24°32	6°29	8♎37	5♋41	1♏18	9°R13	9° 7	28°25	15°37	S 2
M 3	10 43 5	12° 7'38	22° 6	4°50	29°16	1°17	24°41	6°34	8°35	5°41	1°17	9°13	9° 4	28°32	15°38	M 3
T 4	10 47 1	13° 8'06	4♎11	3°50	0♒26	2° 4	24°49	6°38	8°32	5°40	1°16	9°13	9° 1	28°39	15°38	T 4
W 5	10 50 58	14° 8'32	16° 8	2°55	1°37	2°50	24°58	6°42	8°30	5°40	1°15	9°12	8°58	28°46	15°39	W 5
T 6	10 54 54	15° 8'57	28° 1	2° 7	2°47	3°37	25° 7	6°46	8°28	5°40	1°14	9°12	8°54	28°52	15°40	T 6
F 7	10 58 51	16° 9'21	9♏51	1°25	3°57	4°24	25°16	6°50	8°25	5°39	1°13	9°11	8°51	28°59	15°41	F 7
S 8	11 2 48	17° 9'43	21°43	0°51	5° 8	5°11	25°25	6°54	8°23	5°39	1°12	9°10	8°48	29° 6	15°42	S 8
S 9	11 6 44	18°10'04	3♐40	0°24	6°18	5°58	25°34	6°57	8°21	5°39	1°11	9° 9	8°45	29°12	15°43	S 9
M10	11 10 41	19°10'24	15°47	0° 4	7°29	6°45	25°43	7° 1	8°18	5°38	1°10	9°D 9	8°42	29°19	15°44	M10
T 11	11 14 37	20°10'42	28° 8	29♒51	8°39	7°32	25°53	7° 5	8°16	5°38	1° 8	9° 9	8°38	29°26	15°45	T 11
W12	11 18 34	21°10'59	10♋47	29°D46	9°50	8°18	26° 2	7° 8	8°13	5°38	1° 7	9° 9	8°35	29°32	15°46	W12
T 13	11 22 30	22°11'14	23°49	29°47	11° 1	9° 5	26°12	7°11	8°11	5°38	1° 6	9°10	8°32	29°39	15°48	T 13
F 14	11 26 27	23°11'28	7♒16	29°54	12°12	9°52	26°22	7°15	8° 8	5°38	1° 5	9°12	8°29	29°46	15°49	F 14
S 15	11 30 23	24°11'40	21° 9	0♓ 8	13°23	10°38	26°31	7°18	8° 6	5°38	1° 4	9°13	8°26	29°52	15°50	S 15
S 16	11 34 20	25°11'51	5♓28	0°27	14°34	11°25	26°41	7°21	8° 3	5°38	1° 2	9°R13	8°23	29°59	15°52	S 16
M17	11 38 17	26°12'00	20° 8	0°51	15°45	12°12	26°52	7°24	8° 1	5°D37	1° 1	9°13	8°19	0♏ 6	15°53	M17
T 18	11 42 13	27°12'07	5♈ 4	1°21	16°56	12°58	27° 2	7°27	7°58	5°38	1° 0	9°12	8°16	0°13	15°55	T 18
W19	11 46 10	28°12'13	20° 6	1°55	18° 7	13°45	27°12	7°30	7°56	5°38	0°58	9°10	8°13	0°19	15°57	W19
T 20	11 50 6	29°12'16	5♉ 7	2°33	19°18	14°31	27°23	7°33	7°53	5°38	0°57	9° 7	8°10	0°26	15°58	T 20
F 21	11 54 3	0♈12'18	19°57	3°15	20°30	15°18	27°33	7°36	7°51	5°38	0°56	9° 4	8° 7	0°33	16° 0	F 21
S 22	11 57 59	1°12'17	4♊30	4° 1	21°41	16° 4	27°44	7°38	7°48	5°38	0°54	9° 2	8° 4	0°39	16° 2	S 22
S 23	12 1 56	2°12'15	18°42	4°51	22°53	16°51	27°55	7°41	7°45	5°38	0°53	9° 0	8° 0	0°46	16° 4	S 23
M24	12 5 52	3°12'10	2♋31	5°44	24° 4	17°37	28° 6	7°43	7°43	5°38	0°52	9°D 0	7°57	0°53	16° 6	M24
T 25	12 9 49	4°12'03	15°56	6°39	25°16	18°23	28°17	7°45	7°40	5°39	0°50	9° 0	7°54	0°59	16° 8	T 25
W26	12 13 46	5°11'54	29° 1	7°38	26°27	19°10	28°28	7°48	7°38	5°39	0°49	9° 2	7°51	1° 6	16°10	W26
T 27	12 17 42	6°11'42	11♌48	8°39	27°39	19°56	28°39	7°50	7°35	5°39	0°47	9° 3	7°48	1°13	16°12	T 27
F 28	12 21 39	7°11'29	24°19	9°43	28°50	20°42	28°50	7°52	7°32	5°40	0°46	9° 5	7°44	1°19	16°15	F 28
S 29	12 25 35	8°11'13	6♍39	10°49	0♓ 2	21°28	29° 2	7°54	7°30	5°40	0°44	9°R 6	7°41	1°26	16°17	S 29
S 30	12 29 32	9°10'55	18°48	11°58	1°14	22°14	29°13	7°55	7°27	5°40	0°43	9° 5	7°38	1°33	16°19	S 30
M31	12 33 28	10♈10'35	0♎51	13♓ 9	2♓26	23♈ 1	29♉25	7♋57	7♎25	5♋41	0♏41	9♍ 3	7♍35	1♏40	16♊22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s45	11n18	1s 5	5s29	3n40	19s15	1n28	0s48	0s45	18n 0	0s49	22s 3	1n 8	2s42	0n46	22n 3	1s10	4n32	17n27	8n 5	8n 6	7s11	17n23	5s13
S 2	7 22	7 54	0n 4	5 56	3 37	19 5	1 24	0 29	0 44	18 2	0 49	22 3	1 8	2 41	0 46	22 3	1 10	4 33	17 28	8 5	8 7	7 13	17 23	5 12
M 3	6 59	4 13	1 11	6 25	3 32	18 55	1 20	0 10	0 44	18 4	0 49	22 3	1 8	2 41	0 46	22 4	1 10	4 33	17 28	8 5	8 8	7 15	17 24	5 12
T 4	6 36	0 24	2 14	6 53	3 25	18 44	1 16	0n 9	0 43	18 6	0 49	22 2	1 8	2 40	0 46	22 4	1 10	4 34	17 29	8 5	8 10	7 17	17 24	5 12
W 5	6 13	3s23	3 11	7 20	3 16	18 33	1 12	0 29	0 42	18 9	0 49	22 2	1 8	2 39	0 46	22 4	1 10	4 35	17 29	8 5	8 11	7 18	17 25	5 12
T 6	5 50	7 0	3 59	7 47	3 6	18 22	1 8	0 48	0 42	18 11	0 48	22 2	1 8	2 38	0 47	22 4	1 10	4 35	17 30	8 5	8 12	7 20	17 25	5 11
F 7	5 26	10 20	4 37	8 12	2 55	18 9	1 4	1 7	0 41	18 13	0 48	22 2	1 8	2 37	0 47	22 4	1 10	4 36	17 30	8 6	8 13	7 22	17 25	5 11
S 8	5 3	13 15	5 3	8 36	2 42	17 57	1 0	1 26	0 41	18 16	0 48	22 1	1 8	2 36	0 47	22 4	1 10	4 37	17 31	8 6	8 14	7 24	17 26	5 11
S 9	4 40	15 38	5 16	8 57	2 30	17 44	0 56	1 45	0 40	18 18	0 48	22 1	1 9	2 35	0 47	22 4	1 10	4 38	17 31	8 6	8 15	7 26	17 26	5 10
M10	4 16	17 22	5 15	9 17	2 16	17 30	0 51	2 4	0 39	18 21	0 47	22 1	1 9	2 34	0 47	22 4	1 9	4 39	17 31	8 7	8 17	7 27	17 26	5 10
T 11	3 53	18 20	5 0	9 34	2 3	17 16	0 47	2 23	0 39	18 23	0 47	22 1	1 9	2 33	0 47	22 4	1 9	4 39	17 32	8 7	8 18	7 29	17 27	5 10
W12	3 29	18 25	4 30	9 49	1 49	17 1	0 43	2 42	0 38	18 25	0 47	22 1	1 9	2 32	0 47	22 4	1 9	4 40	17 32	8 6	8 19	7 31	17 27	5 10
T 13	3 5	17 33	3 46	10 1	1 35	16 46	0 39	3 1	0 38	18 28	0 47	22 0	1 9	2 31	0 47	22 4	1 9	4 41	17 33	8 6	8 20	7 33	17 28	5 9
F 14	2 42	15 40	2 48	10 12	1 21	16 30	0 36	3 20	0 37	18 30	0 47	22 0	1 9	2 30	0 47	22 4	1 9	4 42	17 33	8 5	8 21	7 35	17 28	5 9
S 15	2 18	12 50	1 38	10 20	1 7	16 14	0 32	3 38	0 36	18 33	0 46	22 0	1 9	2 29	0 47	22 4	1 9	4 42	17 33	8 5	8 23	7 36	17 29	5 9
S 16	1 54	9 9	0 21	10 25	0 54	15 57	0 28	3 57	0 36	18 35	0 46	22 0	1 9	2 28	0 47	22 4	1 9	4 43	17 34	8 5	8 24	7 38	17 29	5 8
M17	1 30	4 49	1s 0	10 29	0 41	15 40	0 24	4 16	0 35	18 38	0 46	21 59	1 9	2 27	0 47	22 4	1 9	4 44	17 34	8 5	8 25	7 40	17 29	5 8
T 18	1 6	0 7	2 18	10 31	0 28	15 23	0 20	4 34	0 34	18 40	0 46	21 59	1 9	2 26	0 47	22 4	1 9	4 45	17 34	8 5	8 26	7 42	17 30	5 8
W19	0 43	4n38	3 27	10 30	0 16	15 5	0 16	4 53	0 34	18 43	0 46	21 59	1 9	2 25	0 47	22 4	1 9	4 45	17 35	8 6	8 27	7 44	17 30	5 8
T 20	0 19	9 4	4 22	10 28	0 4	14 47	0 12	5 12	0 33	18 45	0 45	21 59	1 9	2 24	0 47	22 4	1 9	4 46	17 35	8 7	8 28	7 45	17 31	5 7
F 21	0n 5	12 52	4 58	10 23	0s 8	14 28	0 9	5 30	0 32	18 48	0 45	21 59	1 9	2 23	0 47	22 5	1 9	4 47	17 35	8 8	8 30	7 47	17 31	5 7
S 22	0 29	15 48	5 14	10 17	0 19	14 9	0 5	5 48	0 32	18 51	0 45	21 58	1 9	2 22	0 47	22 5	1 9	4 48	17 36	8 9	8 31	7 49	17 32	5 7
S 23	0 52	17 42	5 11	10 9	0 30	13 49	0 1	6 7	0 31	18 53	0 45	21 58	1 9	2 21	0 47	22 5	1 9	4 48	17 36	8 10	8 32	7 51	17 32	5 7
M24	1 16	18 30	4 49	9 59	0 40	13 29	0s 2	6 25	0 31	18 56	0 45	21 58	1 9	2 20	0 47	22 5	1 9	4 49	17 36	8 10	8 33	7 53	17 33	5 6
T 25	1 40	18 13	4 12	9 48	0 50	13 9	0 6	6 43	0 30	18 58	0 44	21 58	1 9	2 19	0 47	22 5	1 9	4 50	17 37	8 10	8 34	7 54	17 33	5 6
W26	2 3	16 58	3 23	9 35	0 59	12 48	0 10	7 1	0 29	19 1	0 44	21 58	1 9	2 18	0 47	22 5	1 9	4 51	17 37	8 9	8 36	7 56	17 33	5 6
T 27	2 27	14 52	2 24	9 20	1 8	12 27	0 13	7 19	0 29	19 4	0 44	21 58	1 9	2 17	0 47	22 5	1 9	4 51	17 37	8 9	8 37	7 58	17 34	5 6
F 28	2 51	12 6	1 20	9 4	1 16	12 5	0 16	7 37	0 28	19 6	0 44	21 57	1 9	2 16	0 47	22 5	1 9	4 52	17 37	8 8	8 38	8 0	17 34	5 5
S 29	3 14	8 50	0 13	8 47	1 24	11 44	0 20	7 55	0 27	19 9	0 44	21 57	1 9	2 15	0 47	22 5	1 9	4 53	17 38	8 8	8 39	8 2	17 35	5 5
S 30	3 38	5 14	0n53	8 28	1 32	11 21	0 23	8 13	0 27	19 12	0 44	21 57	1 9	2 14	0 47	22 5	1 9	4 53	17 38	8 8	8 40	8 3	17 35	5 5
M31	4n 1	1n27	1n56	8s 7	1s39	10s59	0s26	8n30	0s26	19n14	0s43	21s57	1n 9	2s13	0n47	22n 5	1s 8	4n54	17n38	8n 9	8n41	8s 5	17n36	5s 4

Julian Day Number = 2716039.5, Delta T = 29m06s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'18, Lahiri = 33°59'18

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

APRIL 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 25	11♈10'13	12♎48	14♓21	3♓37	23♈47	29♉36	7♑59	7°R22	5♋41	0°R39	9°R 0	7♍32	1♏46	16♊24	T 1
W 2	12 41 21	12° 9'49	24°41	15°36	4°49	24°33	29°48	8° 0	7♎19	5°42	0♏38	8♍54	7°29	1°53	16°27	W 2
T 3	12 45 18	13° 9'23	6♏32	16°52	6° 1	25°19	29°59	8° 2	7°17	5°43	0°36	8°48	7°25	2° 0	16°29	T 3
F 4	12 49 14	14° 8'56	18°24	18°11	7°13	26° 4	0♊12	8° 3	7°14	5°43	0°35	8°42	7°22	2° 6	16°32	F 4
S 5	12 53 11	15° 8'26	0♐17	19°31	8°25	26°50	0°24	8° 4	7°11	5°44	0°33	8°35	7°19	2°13	16°35	S 5
S 6	12 57 8	16° 7'55	12°16	20°53	9°37	27°36	0°36	8° 6	7° 9	5°44	0°32	8°30	7°16	2°20	16°38	S 6
M 7	13 1 4	17° 7'22	24°23	22°16	10°49	28°22	0°48	8° 7	7° 6	5°45	0°30	8°25	7°13	2°26	16°40	M 7
T 8	13 5 1	18° 6'48	6♑41	23°41	12° 1	29° 8	1° 0	8° 8	7° 4	5°46	0°28	8°23	7°10	2°33	16°43	T 8
W 9	13 8 57	19° 6'11	19°16	25° 8	13°13	29°53	1°12	8° 8	7° 1	5°47	0°27	8°D22	7° 6	2°40	16°46	W 9
T 10	13 12 54	20° 5'33	2♒11	26°36	14°26	0♉39	1°25	8° 9	6°59	5°47	0°25	8°23	7° 3	2°47	16°49	T 10
F 11	13 16 50	21° 4'53	15°30	28° 6	15°38	1°25	1°37	8°10	6°56	5°48	0°23	8°24	7° 0	2°53	16°52	F 11
S 12	13 20 47	22° 4'12	29°16	29°37	16°50	2°10	1°50	8°10	6°54	5°49	0°22	8°25	6°57	3° 0	16°55	S 12
S 13	13 24 43	23° 3'28	13♓29	1♈10	18° 2	2°56	2° 2	8°11	6°51	5°50	0°20	8°R26	6°54	3° 7	16°59	S 13
M14	13 28 40	24° 2'43	28° 9	2°44	19°15	3°41	2°15	8°11	6°49	5°51	0°18	8°24	6°50	3°13	17° 2	M14
T 15	13 32 37	25° 1'56	13♈10	4°19	20°27	4°27	2°27	8°11	6°46	5°52	0°17	8°20	6°47	3°20	17° 5	T 15
W16	13 36 33	26° 1'07	28°24	5°56	21°39	5°12	2°40	8°12	6°44	5°53	0°15	8°15	6°44	3°27	17° 8	W16
T 17	13 40 30	27° 0'16	13♉42	7°35	22°52	5°58	2°53	8°R12	6°41	5°54	0°13	8° 8	6°41	3°33	17°12	T 17
F 18	13 44 26	27°59'23	28°50	9°15	24° 4	6°43	3° 6	8°12	6°39	5°55	0°12	8° 0	6°38	3°40	17°15	F 18
S 19	13 48 23	28°58'28	13♊42	10°56	25°16	7°28	3°19	8°11	6°37	5°56	0°10	7°53	6°35	3°47	17°18	S 19
S 20	13 52 19	29°57'30	28° 8	12°39	26°29	8°13	3°32	8°11	6°34	5°57	0° 8	7°47	6°31	3°53	17°22	S 20
M21	13 56 16	0♉56'31	12♋ 6	14°23	27°41	8°58	3°45	8°11	6°32	5°58	0° 6	7°43	6°28	4° 0	17°25	M21
T 22	14 0 12	1°55'29	25°36	16° 9	28°54	9°44	3°58	8°10	6°30	5°59	0° 5	7°42	6°25	4° 7	17°29	T 22
W23	14 4 9	2°54'25	8♌40	17°57	0♈ 6	10°29	4°11	8°10	6°27	6° 1	0° 3	7°D42	6°22	4°14	17°33	W23
T 24	14 8 6	3°53'18	21°21	19°46	1°19	11°14	4°24	8° 9	6°25	6° 2	0° 1	7°42	6°19	4°20	17°36	T 24
F 25	14 12 2	4°52'10	3♍44	21°36	2°31	11°59	4°37	8° 8	6°23	6° 3	29♎59	7°R43	6°15	4°27	17°40	F 25
S 26	14 15 59	5°50'59	15°54	23°28	3°44	12°44	4°51	8° 8	6°21	6° 4	29°58	7°43	6°12	4°34	17°44	S 26
S 27	14 19 55	6°49'45	27°54	25°21	4°56	13°28	5° 4	8° 7	6°19	6° 6	29°56	7°41	6° 9	4°40	17°47	S 27
M28	14 23 52	7°48'30	9♎48	27°16	6° 9	14°13	5°17	8° 6	6°16	6° 7	29°55	7°36	6° 6	4°47	17°51	M28
T 29	14 27 48	8°47'13	21°40	29°13	7°21	14°58	5°31	8° 5	6°14	6° 8	29°53	7°29	6° 3	4°54	17°55	T 29
W30	14 31 45	9♉45'54	3♏31	1♉11	8♈34	15♉43	5♊44	8♑ 3	6♎12	6♋10	29♎51	7♍19	6♍ 0	5♏ 1	17♊59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n24	2s22	2n54	7s45	1s45	10s36	0s30	8n48	0s25	19n17	0s43	21s57	1n10	2s12	0n47	22n 5	1s 8	4n55	17n38	8n10	8n43	8s 7	17n36	5s 4
W 2	4 47	6 3	3 44	7 22	1 51	10 13	0 33	9 5	0 25	19 20	0 43	21 57	1 10	2 11	0 47	22 5	1 8	4 56	17 39	8 12	8 44	8 9	17 37	5 4
T 3	5 10	9 30	4 23	6 58	1 57	9 50	0 36	9 23	0 24	19 22	0 43	21 57	1 10	2 10	0 47	22 5	1 8	4 56	17 39	8 14	8 45	8 10	17 37	5 4
F 4	5 34	12 33	4 52	6 32	2 2	9 26	0 39	9 40	0 23	19 25	0 43	21 56	1 10	2 9	0 47	22 5	1 8	4 57	17 39	8 17	8 46	8 12	17 38	5 4
S 5	5 56	15 7	5 7	6 5	2 7	9 2	0 42	9 57	0 23	19 27	0 43	21 56	1 10	2 8	0 47	22 5	1 8	4 58	17 39	8 19	8 47	8 14	17 38	5 3
S 6	6 19	17 3	5 10	5 37	2 11	8 38	0 45	10 14	0 22	19 30	0 42	21 56	1 10	2 7	0 47	22 5	1 8	4 58	17 39	8 21	8 49	8 16	17 39	5 3
M 7	6 42	18 15	4 59	5 7	2 15	8 13	0 48	10 31	0 21	19 33	0 42	21 56	1 10	2 6	0 47	22 5	1 8	4 59	17 39	8 23	8 50	8 18	17 39	5 3
T 8	7 5	18 37	4 34	4 37	2 18	7 48	0 51	10 48	0 21	19 35	0 42	21 56	1 10	2 5	0 47	22 5	1 8	5 0	17 40	8 24	8 51	8 19	17 40	5 3
W 9	7 27	18 5	3 55	4 5	2 21	7 23	0 53	11 5	0 20	19 38	0 42	21 56	1 10	2 4	0 47	22 5	1 8	5 0	17 40	8 24	8 52	8 21	17 40	5 2
T 10	7 49	16 36	3 4	3 33	2 23	6 58	0 56	11 21	0 19	19 41	0 42	21 56	1 10	2 3	0 47	22 5	1 8	5 1	17 40	8 24	8 53	8 23	17 41	5 2
F 11	8 12	14 12	2 1	2 59	2 25	6 33	0 59	11 38	0 19	19 43	0 42	21 56	1 10	2 2	0 47	22 5	1 8	5 2	17 40	8 23	8 54	8 25	17 41	5 2
S 12	8 34	10 55	0 49	2 24	2 27	6 7	1 1	11 54	0 18	19 46	0 41	21 56	1 10	2 1	0 47	22 5	1 8	5 2	17 40	8 23	8 56	8 27	17 42	5 2
S 13	8 56	6 53	0s27	1 48	2 28	5 41	1 4	12 10	0 17	19 49	0 41	21 56	1 10	2 0	0 47	22 5	1 8	5 3	17 40	8 23	8 57	8 28	17 42	5 2
M14	9 17	2 20	1 45	1 11	2 28	5 15	1 6	12 26	0 17	19 51	0 41	21 55	1 10	1 59	0 46	22 5	1 8	5 4	17 40	8 23	8 58	8 30	17 43	5 1
T 15	9 39	2n28	2 56	0 33	2 28	4 49	1 8	12 42	0 16	19 54	0 41	21 55	1 10	1 58	0 46	22 5	1 8	5 4	17 40	8 25	8 59	8 32	17 43	5 1
W16	10 1	7 11	3 57	0n 5	2 28	4 23	1 10	12 58	0 15	19 57	0 41	21 55	1 10	1 57	0 46	22 5	1 8	5 5	17 40	8 27	9 0	8 34	17 44	5 1
T 17	10 22	11 26	4 40	0 45	2 27	3 56	1 13	13 13	0 15	19 59	0 41	21 55	1 10	1 56	0 46	22 5	1 8	5 5	17 40	8 29	9 1	8 35	17 44	5 1
F 18	10 43	14 53	5 3	1 25	2 25	3 30	1 15	13 29	0 14	20 2	0 41	21 55	1 10	1 55	0 46	22 5	1 8	5 6	17 41	8 32	9 3	8 37	17 45	5 1
S 19	11 4	17 18	5 6	2 7	2 23	3 3	1 17	13 44	0 13	20 4	0 40	21 55	1 10	1 54	0 46	22 5	1 8	5 7	17 41	8 35	9 4	8 39	17 45	5 0
S 20	11 25	18 32	4 48	2 49	2 21	2 36	1 19	13 59	0 13	20 7	0 40	21 55	1 10	1 53	0 46	22 5	1 8	5 7	17 41	8 37	9 5	8 41	17 46	5 0
M21	11 45	18 35	4 14	3 32	2 18	2 9	1 21	14 14	0 12	20 10	0 40	21 55	1 10	1 52	0 46	22 5	1 8	5 8	17 41	8 38	9 6	8 42	17 46	5 0
T 22	12 6	17 33	3 26	4 16	2 14	1 42	1 22	14 29	0 11	20 12	0 40	21 55	1 10	1 52	0 46	22 5	1 7	5 8	17 41	8 39	9 7	8 44	17 47	5 0
W23	12 26	15 37	2 30	5 0	2 10	1 15	1 24	14 44	0 11	20 15	0 40	21 55	1 11	1 51	0 46	22 5	1 7	5 9	17 41	8 39	9 8	8 46	17 47	5 0
T 24	12 46	12 57	1 27	5 45	2 6	0 48	1 26	14 59	0 10	20 17	0 40	21 55	1 11	1 50	0 46	22 5	1 7	5 9	17 41	8 39	9 10	8 48	17 48	5 0
F 25	13 6	9 46	0 21	6 31	2 1	0 20	1 27	15 13	0 9	20 20	0 40	21 55	1 11	1 49	0 46	22 5	1 7	5 10	17 40	8 38	9 11	8 50	17 48	4 59
S 26	13 25	6 13	0n44	7 17	1 55	0n 7	1 29	15 27	0 9	20 22	0 39	21 55	1 11	1 48	0 46	22 5	1 7	5 10	17 40	8 39	9 12	8 51	17 49	4 59
S 27	13 44	2 27	1 46	8 4	1 49	0 34	1 30	15 42	0 8	20 25	0 39	21 55	1 11	1 47	0 46	22 5	1 7	5 11	17 40	8 39	9 13	8 53	17 49	4 59
M28	14 3	1s22	2 43	8 51	1 43	1 2	1 31	15 55	0 7	20 27	0 39	21 55	1 11	1 46	0 46	22 5	1 7	5 11	17 40	8 41	9 14	8 55	17 50	4 59
T 29	14 22	5 8	3 32	9 39	1 36	1 29	1 33	16 9	0 7	20 30	0 39	21 55	1 11	1 46	0 46	22 5	1 7	5 12	17 40	8 44	9 15	8 57	17 50	4 59
W30	14n41	8s41	4n12	10n27	1s29	1n57	1s34	16n23	0s 6	20n32	0s39	21s55	1n11	1s45	0n46	22n 5	1s 7	5n12	17n40	8n47	9n17	8s58	17n51	4s59

Julian Day Number = 2716070.5, Delta T = 29m07s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'22, Lahiri = 33°59'23

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

MAY 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 41	10♉44'32	15♏22	3♉10	9♈46	16♉27	5♊58	8°R 2	6°R10	6♋11	29°R50	7°R 8	5♍56	5♏ 7	18♊ 3	T 1
F 2	14 39 38	11°43'09	27°17	5°11	10°59	17°12	6°11	8♂ 1	6♎ 8	6°13	29♎48	6♍56	5°53	5°14	18° 7	F 2
S 3	14 43 35	12°41'44	9♐16	7°14	12°12	17°57	6°25	7°59	6° 6	6°14	29°46	6°43	5°50	5°21	18°11	S 3
S 4	14 47 31	13°40'18	21°20	9°18	13°24	18°41	6°38	7°57	6° 4	6°16	29°45	6°33	5°47	5°27	18°15	S 4
M 5	14 51 28	14°38'50	3♑32	11°22	14°37	19°26	6°52	7°56	6° 3	6°17	29°43	6°24	5°44	5°34	18°19	M 5
T 6	14 55 24	15°37'20	15°55	13°29	15°50	20°10	7° 6	7°54	6° 1	6°19	29°42	6°18	5°41	5°41	18°23	T 6
W 7	14 59 21	16°35'48	28°30	15°36	17° 2	20°54	7°20	7°52	5°59	6°20	29°40	6°14	5°37	5°47	18°27	W 7
T 8	15 3 17	17°34'15	11♒23	17°44	18°15	21°39	7°33	7°50	5°57	6°22	29°38	6°12	5°34	5°54	18°31	T 8
F 9	15 7 14	18°32'40	24°36	19°52	19°28	22°23	7°47	7°48	5°56	6°23	29°37	6°D12	5°31	6° 1	18°35	F 9
S 10	15 11 10	19°31'04	8♓12	22° 1	20°40	23° 7	8° 1	7°46	5°54	6°25	29°35	6°R13	5°28	6° 8	18°40	S 10
S 11	15 15 7	20°29'26	22°14	24°10	21°53	23°51	8°15	7°44	5°52	6°27	29°34	6°12	5°25	6°14	18°44	S 11
M12	15 19 3	21°27'47	6♈42	26°19	23° 6	24°35	8°29	7°41	5°51	6°28	29°32	6° 9	5°21	6°21	18°48	M12
T 13	15 23 0	22°26'06	21°34	28°28	24°19	25°20	8°42	7°39	5°49	6°30	29°31	6° 3	5°18	6°28	18°52	T 13
W14	15 26 57	23°24'24	6♉42	0♊36	25°31	26° 4	8°56	7°37	5°48	6°32	29°29	5°55	5°15	6°34	18°57	W14
T 15	15 30 53	24°22'40	21°57	2°44	26°44	26°48	9°10	7°34	5°46	6°34	29°28	5°45	5°12	6°41	19° 1	T 15
F 16	15 34 50	25°20'54	7♊10	4°50	27°57	27°31	9°24	7°31	5°45	6°35	29°26	5°34	5° 9	6°48	19° 6	F 16
S 17	15 38 46	26°19'07	22° 8	6°54	29°10	28°15	9°38	7°29	5°43	6°37	29°25	5°24	5° 6	6°54	19°10	S 17
S 18	15 42 43	27°17'18	6♋43	8°57	0♉23	28°59	9°52	7°26	5°42	6°39	29°23	5°15	5° 2	7° 1	19°14	S 18
M19	15 46 39	28°15'27	20°50	10°57	1°35	29°43	10° 6	7°23	5°41	6°41	29°22	5° 9	4°59	7° 8	19°19	M19
T 20	15 50 36	29°13'34	4♌27	12°55	2°48	0♊27	10°20	7°20	5°39	6°43	29°20	5° 5	4°56	7°15	19°23	T 20
W21	15 54 33	0♊11'39	17°36	14°51	4° 1	1°10	10°34	7°17	5°38	6°44	29°19	5° 3	4°53	7°21	19°28	W21
T 22	15 58 29	1° 9'42	0♍19	16°44	5°14	1°54	10°49	7°14	5°37	6°46	29°17	5° 3	4°50	7°28	19°32	T 22
F 23	16 2 26	2° 7'44	12°42	18°34	6°27	2°37	11° 3	7°11	5°36	6°48	29°16	5° 3	4°47	7°35	19°37	F 23
S 24	16 6 22	3° 5'43	24°49	20°21	7°40	3°21	11°17	7° 8	5°35	6°50	29°15	5° 2	4°43	7°41	19°41	S 24
S 25	16 10 19	4° 3'41	6♎47	22° 5	8°52	4° 4	11°31	7° 4	5°34	6°52	29°13	4°59	4°40	7°48	19°46	S 25
M26	16 14 15	5° 1'37	18°38	23°45	10° 5	4°48	11°45	7° 1	5°33	6°54	29°12	4°53	4°37	7°55	19°50	M26
T 27	16 18 12	5°59'31	0♏28	25°22	11°18	5°31	11°59	6°57	5°32	6°56	29°11	4°45	4°34	8° 2	19°55	T 27
W28	16 22 8	6°57'24	12°19	26°56	12°31	6°14	12°13	6°54	5°31	6°58	29°10	4°34	4°31	8° 8	20° 0	W28
T 29	16 26 5	7°55'15	24°14	28°27	13°44	6°58	12°27	6°50	5°31	7° 0	29° 8	4°22	4°27	8°15	20° 4	T 29
F 30	16 30 1	8°53'05	6♐15	29°53	14°57	7°41	12°41	6°47	5°30	7° 2	29° 7	4° 8	4°24	8°22	20° 9	F 30
S 31	16 33 58	9♊50'53	18♐22	1♋17	16♉10	8♊24	12♊56	6♑43	5♎29	7♋ 4	29♎ 6	3♍54	4♍21	8♏28	20♊13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n59	11s53	4n41	11n15	1s21	2n24	1s35	16n36	0s 5	20n35	0s39	21s55	1n11	1s44	0n46	22n 5	1s 7	5n13	17n40	8n51	9n18	9s 0	17n51	4s58
F 2	15 17	14 38	4 58	12 3	1 13	2 51	1 36	16 50	0 5	20 37	0 39	21 55	1 11	1 43	0 46	22 5	1 7	5 13	17 40	8 56	9 19	9 2	17 52	4 58
S 3	15 35	16 46	5 2	12 52	1 4	3 19	1 37	17 3	0 4	20 40	0 39	21 55	1 11	1 43	0 46	22 5	1 7	5 14	17 40	9 0	9 20	9 4	17 52	4 58
S 4	15 53	18 12	4 53	13 40	0 55	3 46	1 38	17 16	0 3	20 42	0 38	21 56	1 11	1 42	0 46	22 5	1 7	5 14	17 40	9 4	9 21	9 5	17 53	4 58
M 5	16 10	18 48	4 30	14 28	0 46	4 13	1 38	17 28	0 3	20 44	0 38	21 56	1 11	1 41	0 46	22 5	1 7	5 14	17 40	9 8	9 22	9 7	17 53	4 58
T 6	16 27	18 32	3 54	15 15	0 36	4 41	1 39	17 41	0 2	20 47	0 38	21 56	1 11	1 41	0 46	22 5	1 7	5 15	17 39	9 10	9 24	9 9	17 53	4 58
W 7	16 44	17 20	3 6	16 2	0 26	5 8	1 40	17 53	0 1	20 49	0 38	21 56	1 11	1 40	0 46	22 5	1 7	5 15	17 39	9 11	9 25	9 11	17 54	4 58
T 8	17 0	15 15	2 8	16 48	0 15	5 35	1 40	18 5	0 1	20 52	0 38	21 56	1 11	1 39	0 46	22 5	1 7	5 16	17 39	9 12	9 26	9 13	17 54	4 58
F 9	17 17	12 18	1 1	17 33	0 5	6 2	1 41	18 17	0 0	20 54	0 38	21 56	1 11	1 39	0 46	22 5	1 7	5 16	17 39	9 12	9 27	9 14	17 55	4 58
S 10	17 32	8 38	0s11	18 17	0n 6	6 29	1 41	18 29	0n 1	20 56	0 38	21 56	1 11	1 38	0 46	22 5	1 7	5 16	17 39	9 12	9 28	9 16	17 55	4 57
S 11	17 48	4 21	1 24	19 0	0 16	6 55	1 41	18 41	0 1	20 58	0 38	21 56	1 11	1 37	0 46	22 5	1 7	5 17	17 39	9 12	9 29	9 18	17 56	4 57
M12	18 3	0n17	2 34	19 41	0 27	7 22	1 42	18 52	0 2	21 1	0 37	21 56	1 11	1 37	0 46	22 4	1 7	5 17	17 38	9 13	9 31	9 20	17 56	4 57
T 13	18 18	5 2	3 36	20 21	0 37	7 49	1 42	19 3	0 2	21 3	0 37	21 56	1 11	1 36	0 46	22 4	1 7	5 17	17 38	9 15	9 32	9 21	17 57	4 57
W14	18 33	9 33	4 23	20 58	0 48	8 15	1 42	19 15	0 3	21 5	0 37	21 57	1 11	1 36	0 46	22 4	1 7	5 18	17 38	9 18	9 33	9 23	17 57	4 57
T 15	18 47	13 28	4 52	21 34	0 58	8 41	1 42	19 25	0 4	21 7	0 37	21 57	1 11	1 35	0 46	22 4	1 7	5 18	17 38	9 22	9 34	9 25	17 57	4 57
F 16	19 1	16 28	5 1	22 7	1 8	9 7	1 42	19 36	0 4	21 10	0 37	21 57	1 11	1 34	0 46	22 4	1 7	5 18	17 37	9 26	9 35	9 27	17 58	4 57
S 17	19 15	18 19	4 48	22 38	1 17	9 33	1 42	19 46	0 5	21 12	0 37	21 57	1 11	1 34	0 46	22 4	1 7	5 18	17 37	9 30	9 36	9 28	17 58	4 57
S 18	19 28	18 53	4 17	23 7	1 26	9 59	1 41	19 57	0 6	21 14	0 37	21 57	1 11	1 33	0 46	22 4	1 7	5 19	17 37	9 33	9 38	9 30	17 59	4 57
M19	19 42	18 15	3 31	23 33	1 34	10 24	1 41	20 7	0 6	21 16	0 37	21 57	1 11	1 33	0 45	22 4	1 6	5 19	17 37	9 35	9 39	9 32	17 59	4 57
T 20	19 54	16 34	2 34	23 57	1 42	10 49	1 41	20 17	0 7	21 18	0 37	21 57	1 11	1 33	0 45	22 4	1 6	5 19	17 36	9 37	9 40	9 34	17 59	4 57
W21	20 7	14 3	1 31	24 18	1 49	11 14	1 40	20 26	0 8	21 20	0 37	21 58	1 11	1 32	0 45	22 4	1 6	5 19	17 36	9 37	9 41	9 35	18 0	4 57
T 22	20 19	10 55	0 25	24 36	1 56	11 39	1 40	20 36	0 8	21 22	0 36	21 58	1 11	1 32	0 45	22 4	1 6	5 19	17 36	9 37	9 42	9 37	18 0	4 57
F 23	20 30	7 23	0n40	24 52	2 2	12 3	1 39	20 45	0 9	21 25	0 36	21 58	1 11	1 31	0 45	22 4	1 6	5 19	17 35	9 37	9 43	9 39	18 1	4 57
S 24	20 42	3 37	1 43	25 6	2 7	12 27	1 38	20 54	0 10	21 27	0 36	21 58	1 11	1 31	0 45	22 4	1 6	5 20	17 35	9 38	9 44	9 41	18 1	4 57
S 25	20 52	0s14	2 39	25 17	2 11	12 51	1 38	21 3	0 10	21 29	0 36	21 58	1 11	1 31	0 45	22 4	1 6	5 20	17 35	9 39	9 46	9 42	18 1	4 57
M26	21 3	4 3	3 29	25 26	2 14	13 15	1 37	21 11	0 11	21 31	0 36	21 58	1 11	1 30	0 45	22 4	1 6	5 20	17 34	9 41	9 47	9 44	18 2	4 57
T 27	21 13	7 42	4 9	25 32	2 17	13 38	1 36	21 20	0 11	21 33	0 36	21 59	1 11	1 30	0 45	22 4	1 6	5 20	17 34	9 44	9 48	9 46	18 2	4 56
W28	21 23	11 3	4 38	25 37	2 18	14 1	1 35	21 28	0 12	21 34	0 36	21 59	1 11	1 30	0 45	22 3	1 6	5 20	17 34	9 48	9 49	9 48	18 2	4 56
T 29	21 32	13 59	4 55	25 39	2 19	14 24	1 34	21 36	0 13	21 36	0 36	21 59	1 11	1 29	0 45	22 3	1 6	5 20	17 33	9 52	9 50	9 49	18 3	4 56
F 30	21 42	16 21	4 59	25 40	2 19	14 46	1 33	21 43	0 13	21 38	0 36	21 59	1 11	1 29	0 45	22 3	1 6	5 20	17 33	9 57	9 51	9 51	18 3	4 56
S 31	21n50	18s 1	4n50	25n38	2n18	15n 8	1s32	21n51	0n14	21n40	0s36	21s59	1n11	1s29	0n45	22n 3	1s 6	5n20	17n33	10n 2	9n53	9s53	18n 3	4s56

Julian Day Number = 2716100.5, Delta T = 29m07s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'26, Lahiri = 33°59'27

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

JUNE 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 55	10♊48'40	0♑37	2♋36	17♉23	9♊ 7	13♊10	6°R39	5°R28	7♋ 6	29°R 5	3°R42	4♍18	8♏35	20♊18	S 1
M 2	16 41 51	11°46'26	13° 0	3°52	18°36	9°50	13°24	6♑36	5♎28	7° 8	29♎ 4	3♍32	4°15	8°42	20°23	M 2
T 3	16 45 48	12°44'10	25°34	5° 4	19°48	10°33	13°38	6°32	5°27	7°10	29° 3	3°24	4°12	8°49	20°27	T 3
W 4	16 49 44	13°41'54	8♒19	6°13	21° 1	11°16	13°52	6°28	5°27	7°12	29° 2	3°20	4° 8	8°55	20°32	W 4
T 5	16 53 41	14°39'36	21°17	7°17	22°14	11°59	14° 6	6°24	5°26	7°14	29° 0	3°18	4° 5	9° 2	20°37	T 5
F 6	16 57 37	15°37'17	4♓32	8°18	23°27	12°42	14°20	6°20	5°26	7°16	28°59	3°D17	4° 2	9° 9	20°41	F 6
S 7	17 1 34	16°34'58	18° 5	9°14	24°40	13°24	14°35	6°16	5°26	7°19	28°58	3°R18	3°59	9°15	20°46	S 7
S 8	17 5 31	17°32'37	1♈59	10° 7	25°53	14° 7	14°49	6°12	5°25	7°21	28°57	3°17	3°56	9°22	20°51	S 8
M 9	17 9 27	18°30'15	16°14	10°56	27° 6	14°50	15° 3	6° 8	5°25	7°23	28°57	3°14	3°53	9°29	20°56	M 9
T 10	17 13 24	19°27'53	0♉48	11°40	28°19	15°32	15°17	6° 4	5°25	7°25	28°56	3°10	3°49	9°35	21° 0	T 10
W11	17 17 20	20°25'30	15°38	12°20	29°32	16°15	15°31	6° 0	5°25	7°27	28°55	3° 2	3°46	9°42	21° 5	W11
T 12	17 21 17	21°23'06	0♊37	12°56	0♊45	16°57	15°45	5°55	5°25	7°29	28°54	2°53	3°43	9°49	21°10	T 12
F 13	17 25 13	22°20'41	15°36	13°27	1°58	17°40	15°59	5°51	5°D25	7°31	28°53	2°43	3°40	9°56	21°14	F 13
S 14	17 29 10	23°18'15	0♋25	13°54	3°11	18°22	16°13	5°47	5°25	7°34	28°52	2°33	3°37	10° 2	21°19	S 14
S 15	17 33 6	24°15'48	14°55	14°16	4°24	19° 5	16°27	5°43	5°25	7°36	28°51	2°24	3°33	10° 9	21°24	S 15
M16	17 37 3	25°13'20	29° 2	14°34	5°37	19°47	16°41	5°38	5°25	7°38	28°51	2°18	3°30	10°16	21°28	M16
T 17	17 41 0	26°10'50	12♌41	14°47	6°51	20°29	16°55	5°34	5°25	7°40	28°50	2°14	3°27	10°22	21°33	T 17
W18	17 44 56	27° 8'20	25°53	14°56	8° 4	21°12	17°10	5°30	5°26	7°42	28°49	2°13	3°24	10°29	21°38	W18
T 19	17 48 53	28° 5'48	8♍40	15°R 0	9°17	21°54	17°24	5°25	5°26	7°45	28°49	2°D13	3°21	10°36	21°43	T 19
F 20	17 52 49	29° 3'15	21° 6	14°59	10°30	22°36	17°37	5°21	5°26	7°47	28°48	2°13	3°18	10°43	21°47	F 20
S 21	17 56 46	0♋ 0'41	3♎15	14°54	11°43	23°18	17°51	5°16	5°27	7°49	28°47	2°R13	3°14	10°49	21°52	S 21
S 22	18 0 42	0°58'06	15°14	14°45	12°56	24° 0	18° 5	5°12	5°27	7°51	28°47	2°12	3°11	10°56	21°57	S 22
M23	18 4 39	1°55'30	27° 6	14°31	14° 9	24°42	18°19	5° 7	5°28	7°54	28°46	2° 9	3° 8	11° 3	22° 1	M23
T 24	18 8 35	2°52'53	8♏57	14°14	15°22	25°24	18°33	5° 3	5°28	7°56	28°46	2° 4	3° 5	11° 9	22° 6	T 24
W25	18 12 32	3°50'14	20°51	13°53	16°35	26° 6	18°47	4°59	5°29	7°58	28°45	1°56	3° 2	11°16	22°11	W25
T 26	18 16 29	4°47'36	2♐50	13°28	17°49	26°47	19° 1	4°54	5°30	8° 0	28°45	1°47	2°59	11°23	22°15	T 26
F 27	18 20 25	5°44'56	14°58	13° 1	19° 2	27°29	19°15	4°50	5°30	8° 2	28°44	1°37	2°55	11°30	22°20	F 27
S 28	18 24 22	6°42'15	27°15	12°31	20°15	28°11	19°29	4°45	5°31	8° 5	28°44	1°27	2°52	11°36	22°25	S 28
S 29	18 28 18	7°39'34	9♑44	11°59	21°28	28°52	19°42	4°41	5°32	8° 7	28°44	1°17	2°49	11°43	22°29	S 29
M30	18 32 15	8♋36'53	22♑23	11♋26	22♊41	29♊34	19♊56	4♑36	5♎33	8♋ 9	28♎43	1♍10	2♍46	11♏50	22♊34	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	18s53	4n28	25n35	2n16	15n30	1s31	21n58	0n15	21n42	0s36	22s 0	1n11	1s29	0n45	22n 3	1s 6	5n20	17n32	10n 7	9n54	9s54	18n 4	4s56
M 2	22 6	18 51	3 52	25 31	2 14	15 51	1 29	22 5	0 15	21 44	0 35	22 0	1 11	1 28	0 45	22 3	1 6	5 20	17 32	10 10	9 55	9 56	18 4	4 57
T 3	22 14	17 54	3 5	25 25	2 10	16 12	1 28	22 12	0 16	21 46	0 35	22 0	1 11	1 28	0 45	22 3	1 6	5 20	17 31	10 13	9 56	9 58	18 4	4 57
W 4	22 21	16 3	2 8	25 17	2 6	16 33	1 27	22 19	0 16	21 47	0 35	22 0	1 11	1 28	0 45	22 3	1 6	5 20	17 31	10 15	9 57	10 0	18 5	4 57
T 5	22 28	13 21	1 3	25 9	2 0	16 53	1 25	22 25	0 17	21 49	0 35	22 0	1 11	1 28	0 45	22 3	1 6	5 20	17 31	10 15	9 58	10 1	18 5	4 57
F 6	22 34	9 55	0s 7	24 59	1 54	17 12	1 24	22 31	0 18	21 51	0 35	22 1	1 11	1 28	0 45	22 3	1 6	5 20	17 30	10 16	9 59	10 3	18 5	4 57
S 7	22 40	5 53	1 18	24 48	1 47	17 32	1 22	22 37	0 18	21 53	0 35	22 1	1 11	1 28	0 45	22 3	1 6	5 20	17 30	10 15	10 1	10 5	18 5	4 57
S 8	22 46	1 27	2 26	24 36	1 39	17 51	1 21	22 43	0 19	21 54	0 35	22 1	1 11	1 28	0 45	22 3	1 6	5 20	17 29	10 16	10 2	10 7	18 6	4 57
M 9	22 51	3n10	3 27	24 23	1 30	18 9	1 19	22 48	0 20	21 56	0 35	22 1	1 11	1 28	0 45	22 2	1 6	5 20	17 29	10 17	10 3	10 8	18 6	4 57
T 10	22 56	7 43	4 16	24 10	1 20	18 27	1 17	22 54	0 20	21 57	0 35	22 2	1 11	1 28	0 45	22 2	1 6	5 20	17 28	10 18	10 4	10 10	18 6	4 57
W11	23 0	11 51	4 48	23 55	1 9	18 44	1 16	22 59	0 21	21 59	0 35	22 2	1 11	1 28	0 45	22 2	1 6	5 20	17 28	10 21	10 5	10 12	18 6	4 57
T 12	23 4	15 17	5 2	23 41	0 58	19 1	1 14	23 4	0 21	22 1	0 35	22 2	1 11	1 28	0 44	22 2	1 6	5 19	17 27	10 24	10 6	10 14	18 7	4 57
F 13	23 7	17 41	4 54	23 25	0 46	19 18	1 12	23 8	0 22	22 2	0 35	22 2	1 11	1 28	0 44	22 2	1 6	5 19	17 27	10 28	10 7	10 15	18 7	4 57
S 14	23 10	18 53	4 27	23 10	0 33	19 34	1 10	23 13	0 23	22 4	0 34	22 2	1 11	1 28	0 44	22 2	1 6	5 19	17 27	10 32	10 9	10 17	18 7	4 57
S 15	23 13	18 49	3 43	22 54	0 19	19 49	1 8	23 17	0 23	22 5	0 34	22 3	1 11	1 28	0 44	22 2	1 6	5 19	17 26	10 35	10 10	10 19	18 7	4 57
M16	23 15	17 33	2 47	22 37	0 4	20 4	1 6	23 21	0 24	22 7	0 34	22 3	1 11	1 28	0 44	22 2	1 6	5 19	17 26	10 37	10 11	10 20	18 8	4 57
T 17	23 17	15 18	1 42	22 21	0s11	20 18	1 4	23 24	0 24	22 8	0 34	22 3	1 10	1 28	0 44	22 2	1 6	5 19	17 25	10 38	10 12	10 22	18 8	4 57
W18	23 19	12 19	0 34	22 5	0 26	20 32	1 2	23 28	0 25	22 9	0 34	22 3	1 10	1 28	0 44	22 1	1 6	5 18	17 25	10 39	10 13	10 24	18 8	4 57
T 19	23 20	8 49	0n34	21 48	0 42	20 46	1 0	23 31	0 26	22 11	0 34	22 4	1 10	1 28	0 44	22 1	1 6	5 18	17 24	10 39	10 14	10 26	18 8	4 57
F 20	23 20	5 2	1 39	21 32	0 59	20 58	0 58	23 34	0 26	22 12	0 34	22 4	1 10	1 29	0 44	22 1	1 6	5 18	17 24	10 39	10 15	10 27	18 8	4 58
S 21	23 21	1 8	2 38	21 16	1 16	21 11	0 56	23 37	0 27	22 14	0 34	22 4	1 10	1 29	0 44	22 1	1 6	5 18	17 23	10 39	10 17	10 29	18 8	4 58
S 22	23 20	2s46	3 29	21 0	1 33	21 22	0 54	23 40	0 27	22 15	0 34	22 4	1 10	1 29	0 44	22 1	1 6	5 17	17 23	10 39	10 18	10 31	18 9	4 58
M23	23 20	6 30	4 10	20 44	1 50	21 33	0 52	23 42	0 28	22 16	0 34	22 5	1 10	1 29	0 44	22 1	1 6	5 17	17 22	10 40	10 19	10 32	18 9	4 58
T 24	23 19	9 59	4 40	20 29	2 7	21 44	0 49	23 44	0 28	22 17	0 34	22 5	1 10	1 30	0 44	22 1	1 6	5 17	17 22	10 42	10 20	10 34	18 9	4 58
W25	23 17	13 5	4 59	20 14	2 24	21 53	0 47	23 46	0 29	22 19	0 34	22 5	1 10	1 30	0 44	22 1	1 6	5 16	17 21	10 45	10 21	10 36	18 9	4 58
T 26	23 15	15 40	5 5	20 0	2 40	22 3	0 45	23 48	0 30	22 20	0 34	22 5	1 10	1 30	0 44	22 1	1 6	5 16	17 20	10 48	10 22	10 38	18 9	4 58
F 27	23 13	17 35	4 56	19 47	2 56	22 11	0 42	23 49	0 30	22 21	0 34	22 6	1 10	1 30	0 44	22 0	1 6	5 16	17 20	10 52	10 23	10 39	18 9	4 58
S 28	23 10	18 44	4 35	19 34	3 12	22 19	0 40	23 51	0 31	22 22	0 34	22 6	1 10	1 31	0 44	22 0	1 6	5 15	17 19	10 55	10 25	10 41	18 9	4 59
S 29	23 7	19 0	4 0	19 22	3 27	22 26	0 38	23 52	0 31	22 23	0 34	22 6	1 10	1 31	0 44	22 0	1 6	5 15	17 19	10 58	10 26	10 43	18 10	4 59
M30	23n 4	18s20	3n12	19n12	3s40	22n33	0s35	23n52	0n32	22n24	0s33	22s 6	1n10	1s32	0n44	22n 0	1s 6	5n14	17n18	11n 1	10n27	10s44	18n10	4s59

Julian Day Number = 2716131.5, Delta T = 29m07s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'31, Lahiri = 33°59'31

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

JULY 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 11	9♋34'10	5♒14	10°R52	23♊55	0♋16	20♊10	4°R32	5♎34	8♋11	28°R43	1°R 5	2♍43	11♏56	22♊38	T 1
W 2	18 40 8	10°31'28	18°16	10♋17	25° 8	0°57	20°23	4♑28	5°35	8°14	28♎43	1♍ 2	2°39	12° 3	22°43	W 2
T 3	18 44 4	11°28'45	1♓31	9°43	26°21	1°39	20°37	4°23	5°36	8°16	28°43	1°D 1	2°36	12°10	22°47	T 3
F 4	18 48 1	12°26'02	14°58	9°10	27°34	2°20	20°51	4°19	5°37	8°18	28°42	1° 2	2°33	12°17	22°52	F 4
S 5	18 51 58	13°23'18	28°38	8°38	28°48	3° 1	21° 4	4°14	5°38	8°20	28°42	1° 3	2°30	12°23	22°56	S 5
S 6	18 55 54	14°20'35	12♈33	8° 8	0♋ 1	3°43	21°18	4°10	5°39	8°23	28°42	1°R 4	2°27	12°30	23° 1	S 6
M 7	18 59 51	15°17'51	26°40	7°41	1°14	4°24	21°31	4° 6	5°41	8°25	28°42	1° 3	2°24	12°37	23° 5	M 7
T 8	19 3 47	16°15'07	11♉ 1	7°16	2°27	5° 5	21°45	4° 1	5°42	8°27	28°42	1° 1	2°20	12°43	23°10	T 8
W 9	19 7 44	17°12'24	25°31	6°55	3°41	5°46	21°58	3°57	5°43	8°29	28°D42	0°57	2°17	12°50	23°14	W 9
T 10	19 11 40	18° 9'40	10♊ 6	6°38	4°54	6°27	22°11	3°53	5°45	8°31	28°42	0°51	2°14	12°57	23°19	T 10
F 11	19 15 37	19° 6'57	24°40	6°25	6° 8	7° 9	22°25	3°49	5°46	8°34	28°42	0°45	2°11	13° 4	23°23	F 11
S 12	19 19 33	20° 4'13	9♋ 6	6°16	7°21	7°50	22°38	3°44	5°48	8°36	28°42	0°39	2° 8	13°10	23°28	S 12
S 13	19 23 30	21° 1'29	23°18	6°D12	8°34	8°31	22°51	3°40	5°49	8°38	28°42	0°34	2° 5	13°17	23°32	S 13
M14	19 27 27	21°58'45	7♌12	6°12	9°48	9°12	23° 4	3°36	5°51	8°40	28°42	0°30	2° 1	13°24	23°36	M14
T 15	19 31 23	22°56'01	20°43	6°18	11° 1	9°52	23°18	3°32	5°53	8°43	28°43	0°28	1°58	13°30	23°41	T 15
W16	19 35 20	23°53'17	3♍52	6°28	12°15	10°33	23°31	3°28	5°54	8°45	28°43	0°D28	1°55	13°37	23°45	W16
T 17	19 39 16	24°50'32	16°39	6°43	13°28	11°14	23°44	3°24	5°56	8°47	28°43	0°29	1°52	13°44	23°49	T 17
F 18	19 43 13	25°47'47	29° 6	7° 4	14°42	11°55	23°57	3°20	5°58	8°49	28°43	0°30	1°49	13°51	23°53	F 18
S 19	19 47 9	26°45'02	11♎18	7°29	15°55	12°35	24°10	3°16	6° 0	8°51	28°44	0°32	1°45	13°57	23°57	S 19
S 20	19 51 6	27°42'16	23°18	7°59	17° 9	13°16	24°22	3°12	6° 2	8°53	28°44	0°R33	1°42	14° 4	24° 2	S 20
M21	19 55 2	28°39'30	5♏12	8°35	18°22	13°57	24°35	3° 9	6° 4	8°55	28°44	0°32	1°39	14°11	24° 6	M21
T 22	19 58 59	29°36'45	17° 5	9°16	19°36	14°37	24°48	3° 5	6° 6	8°58	28°45	0°31	1°36	14°17	24°10	T 22
W23	20 2 56	0♌33'59	29° 1	10° 1	20°49	15°18	25° 1	3° 1	6° 8	9° 0	28°45	0°28	1°33	14°24	24°14	W23
T 24	20 6 52	1°31'13	11♐ 4	10°51	22° 3	15°58	25°13	2°58	6°10	9° 2	28°46	0°25	1°30	14°31	24°18	T 24
F 25	20 10 49	2°28'27	23°17	11°47	23°16	16°39	25°26	2°54	6°12	9° 4	28°46	0°20	1°26	14°38	24°22	F 25
S 26	20 14 45	3°25'41	5♑43	12°47	24°30	17°19	25°38	2°50	6°14	9° 6	28°47	0°16	1°23	14°44	24°26	S 26
S 27	20 18 42	4°22'56	18°24	13°51	25°44	17°59	25°51	2°47	6°16	9° 8	28°48	0°12	1°20	14°51	24°30	S 27
M28	20 22 38	5°20'10	1♒21	15° 1	26°57	18°40	26° 3	2°44	6°18	9°10	28°48	0° 9	1°17	14°58	24°34	M28
T 29	20 26 35	6°17'25	14°32	16°15	28°11	19°20	26°16	2°40	6°21	9°12	28°49	0° 7	1°14	15° 5	24°38	T 29
W30	20 30 31	7°14'40	27°57	17°33	29°25	20° 0	26°28	2°37	6°23	9°14	28°50	0°D 6	1°10	15°11	24°41	W30
T 31	20 34 28	8♌11'56	11♓36	18♋56	0♌38	20♋40	26♊40	2♑34	6♎25	9♋16	28♎50	0♍ 6	1♍ 7	15♏18	24♊45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	16s43	2n14	19n 2	3s53	22n39	0s33	23n53	0n32	22n25	0s33	22s 7	1n 9	1s32	0n44	22n 0	1s 6	5n14	17n18	11n 3	10n28	10s46	18n10	4s59
W 2	22 56	14 13	1 8	18 53	4 5	22 45	0 31	23 53	0 33	22 27	0 33	22 7	1 9	1 32	0 44	22 0	1 6	5 14	17 17	11 4	10 29	10 48	18 10	4 59
T 3	22 51	10 56	0s 3	18 45	4 15	22 49	0 28	23 53	0 34	22 28	0 33	22 7	1 9	1 33	0 44	22 0	1 6	5 13	17 17	11 4	10 30	10 50	18 10	4 59
F 4	22 46	7 3	1 14	18 39	4 24	22 53	0 26	23 53	0 34	22 29	0 33	22 7	1 9	1 33	0 44	22 0	1 6	5 13	17 16	11 4	10 31	10 51	18 10	5 0
S 5	22 40	2 44	2 23	18 33	4 31	22 57	0 23	23 53	0 35	22 29	0 33	22 7	1 9	1 34	0 43	21 59	1 6	5 12	17 16	11 3	10 33	10 53	18 10	5 0
S 6	22 34	1n47	3 25	18 29	4 37	23 0	0 21	23 53	0 35	22 30	0 33	22 8	1 9	1 34	0 43	21 59	1 6	5 12	17 15	11 3	10 34	10 55	18 10	5 0
M 7	22 28	6 16	4 15	18 26	4 41	23 2	0 18	23 52	0 36	22 31	0 33	22 8	1 9	1 35	0 43	21 59	1 6	5 11	17 15	11 3	10 35	10 56	18 10	5 0
T 8	22 21	10 28	4 50	18 25	4 44	23 3	0 16	23 51	0 36	22 32	0 33	22 8	1 9	1 35	0 43	21 59	1 6	5 11	17 14	11 4	10 36	10 58	18 10	5 0
W 9	22 14	14 5	5 7	18 25	4 46	23 4	0 13	23 50	0 37	22 33	0 33	22 8	1 9	1 36	0 43	21 59	1 6	5 10	17 13	11 6	10 37	11 0	18 10	5 0
T 10	22 7	16 51	5 5	18 25	4 46	23 4	0 11	23 48	0 37	22 34	0 33	22 9	1 9	1 37	0 43	21 59	1 6	5 10	17 13	11 8	10 38	11 2	18 10	5 1
F 11	21 59	18 32	4 43	18 28	4 44	23 4	0 9	23 47	0 38	22 35	0 33	22 9	1 8	1 37	0 43	21 59	1 6	5 9	17 12	11 10	10 39	11 3	18 10	5 1
S 12	21 51	19 0	4 2	18 31	4 41	23 2	0 6	23 45	0 38	22 36	0 33	22 9	1 8	1 38	0 43	21 58	1 6	5 9	17 12	11 12	10 40	11 5	18 10	5 1
S 13	21 42	18 15	3 8	18 35	4 37	23 0	0 4	23 43	0 39	22 36	0 33	22 9	1 8	1 39	0 43	21 58	1 6	5 8	17 11	11 14	10 42	11 7	18 10	5 1
M14	21 33	16 25	2 3	18 40	4 32	22 58	0 1	23 41	0 40	22 37	0 33	22 10	1 8	1 39	0 43	21 58	1 6	5 7	17 11	11 15	10 43	11 8	18 10	5 2
T 15	21 24	13 42	0 53	18 47	4 25	22 55	0n 1	23 39	0 40	22 38	0 33	22 10	1 8	1 40	0 43	21 58	1 6	5 7	17 10	11 16	10 44	11 10	18 10	5 2
W16	21 14	10 20	0n19	18 54	4 18	22 51	0 4	23 36	0 41	22 38	0 33	22 10	1 8	1 41	0 43	21 58	1 6	5 6	17 9	11 16	10 45	11 12	18 10	5 2
T 17	21 4	6 35	1 27	19 1	4 9	22 46	0 6	23 33	0 41	22 39	0 33	22 10	1 8	1 41	0 43	21 58	1 6	5 6	17 9	11 16	10 46	11 13	18 10	5 2
F 18	20 54	2 39	2 30	19 10	4 0	22 41	0 9	23 30	0 42	22 40	0 33	22 10	1 8	1 42	0 43	21 58	1 6	5 5	17 8	11 15	10 47	11 15	18 10	5 2
S 19	20 43	1s19	3 24	19 19	3 50	22 35	0 11	23 27	0 42	22 40	0 33	22 11	1 8	1 43	0 43	21 57	1 6	5 4	17 8	11 15	10 48	11 17	18 10	5 3
S 20	20 32	5 9	4 9	19 28	3 39	22 28	0 13	23 24	0 43	22 41	0 32	22 11	1 7	1 44	0 43	21 57	1 6	5 4	17 7	11 14	10 50	11 18	18 10	5 3
M21	20 21	8 45	4 43	19 37	3 27	22 21	0 16	23 20	0 43	22 42	0 32	22 11	1 7	1 44	0 43	21 57	1 6	5 3	17 7	11 14	10 51	11 20	18 10	5 3
T 22	20 9	12 0	5 4	19 47	3 15	22 13	0 18	23 16	0 44	22 42	0 32	22 11	1 7	1 45	0 43	21 57	1 6	5 2	17 6	11 15	10 52	11 22	18 10	5 3
W23	19 57	14 46	5 12	19 56	3 3	22 5	0 21	23 12	0 44	22 43	0 32	22 12	1 7	1 46	0 43	21 57	1 6	5 2	17 5	11 16	10 53	11 23	18 10	5 4
T 24	19 44	16 56	5 7	20 5	2 50	21 55	0 23	23 8	0 45	22 43	0 32	22 12	1 7	1 47	0 43	21 57	1 6	5 1	17 5	11 17	10 54	11 25	18 9	5 4
F 25	19 32	18 23	4 48	20 14	2 36	21 46	0 25	23 4	0 45	22 44	0 32	22 12	1 7	1 48	0 43	21 57	1 6	5 0	17 4	11 19	10 55	11 27	18 9	5 4
S 26	19 19	18 58	4 15	20 22	2 23	21 35	0 28	22 59	0 46	22 44	0 32	22 12	1 7	1 49	0 43	21 56	1 6	5 0	17 4	11 20	10 56	11 29	18 9	5 5
S 27	19 5	18 38	3 29	20 29	2 9	21 24	0 30	22 54	0 46	22 44	0 32	22 12	1 6	1 50	0 43	21 56	1 6	4 59	17 3	11 21	10 57	11 30	18 9	5 5
M28	18 52	17 19	2 31	20 36	1 55	21 12	0 32	22 49	0 47	22 45	0 32	22 13	1 6	1 51	0 43	21 56	1 6	4 58	17 3	11 23	10 59	11 32	18 9	5 5
T 29	18 38	15 3	1 25	20 42	1 41	21 0	0 34	22 44	0 47	22 45	0 32	22 13	1 6	1 51	0 43	21 56	1 6	4 57	17 2	11 23	11 0	11 34	18 9	5 5
W30	18 23	11 57	0 12	20 46	1 27	20 47	0 36	22 39	0 48	22 46	0 32	22 13	1 6	1 52	0 42	21 56	1 6	4 57	17 2	11 24	11 1	11 35	18 9	5 6
T 31	18n 9	8s 9	1s 3	20n49	1s13	20n34	0n39	22n33	0n48	22n46	0s32	22s13	1n 6	1s53	0n42	21n56	1s 6	4n56	17n 1	11n23	11n 2	11s37	18n 9	5s 6

Julian Day Number = 2716161.5, Delta T = 29m08s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'35, Lahiri = 33°59'35

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

AUGUST 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 25	9♌ 9'12	25♓25	20♋24	1♌52	21♋20	26♊52	2°R31	6♎28	9♋18	28♎51	0♍ 7	1♍ 4	15♏25	24♊49	F 1
S 2	20 42 21	10° 6'29	9♈23	21°55	3° 6	22° 0	27° 4	2♉28	6°30	9°20	28°52	0° 9	1° 1	15°31	24°53	S 2
S 3	20 46 18	11° 3'46	23°29	23°31	4°20	22°40	27°16	2°25	6°33	9°22	28°53	0°10	0°58	15°38	24°56	S 3
M 4	20 50 14	12° 1'05	7♉40	25°10	5°33	23°20	27°28	2°22	6°35	9°24	28°53	0°R10	0°55	15°45	25° 0	M 4
T 5	20 54 11	12°58'24	21°54	26°53	6°47	24° 0	27°40	2°19	6°38	9°26	28°54	0°10	0°51	15°52	25° 4	T 5
W 6	20 58 7	13°55'44	6♊ 9	28°40	8° 1	24°40	27°52	2°16	6°40	9°28	28°55	0° 9	0°48	15°58	25° 7	W 6
T 7	21 2 4	14°53'05	20°22	0♌30	9°15	25°20	28° 3	2°13	6°43	9°30	28°56	0° 8	0°45	16° 5	25°11	T 7
F 8	21 6 0	15°50'27	4♋29	2°23	10°29	26° 0	28°15	2°11	6°46	9°32	28°57	0° 6	0°42	16°12	25°14	F 8
S 9	21 9 57	16°47'50	18°28	4°18	11°43	26°40	28°26	2° 8	6°48	9°34	28°58	0° 4	0°39	16°18	25°18	S 9
S 10	21 13 54	17°45'14	2♌14	6°16	12°56	27°19	28°38	2° 6	6°51	9°36	28°59	0° 3	0°36	16°25	25°21	S 10
M11	21 17 50	18°42'39	15°45	8°16	14°10	27°59	28°49	2° 3	6°54	9°37	29° 0	0° 2	0°32	16°32	25°24	M11
T 12	21 21 47	19°40'04	29° 0	10°18	15°24	28°39	29° 0	2° 1	6°57	9°39	29° 1	0°D 2	0°29	16°39	25°28	T 12
W13	21 25 43	20°37'30	11♍57	12°21	16°38	29°18	29°12	1°59	7° 0	9°41	29° 3	0° 2	0°26	16°45	25°31	W13
T 14	21 29 40	21°34'56	24°37	14°25	17°52	29°58	29°23	1°57	7° 3	9°43	29° 4	0° 3	0°23	16°52	25°34	T 14
F 15	21 33 36	22°32'24	7♎ 2	16°29	19° 6	0♌37	29°34	1°55	7° 6	9°45	29° 5	0° 3	0°20	16°59	25°37	F 15
S 16	21 37 33	23°29'52	19°12	18°34	20°20	1°17	29°44	1°53	7° 9	9°46	29° 6	0° 4	0°16	17° 5	25°40	S 16
S 17	21 41 29	24°27'20	1♏13	20°40	21°34	1°56	29°55	1°51	7°12	9°48	29° 7	0° 5	0°13	17°12	25°43	S 17
M18	21 45 26	25°24'50	13° 8	22°44	22°48	2°36	0♋ 6	1°49	7°15	9°50	29° 9	0° 5	0°10	17°19	25°46	M18
T 19	21 49 23	26°22'20	25° 1	24°49	24° 2	3°15	0°16	1°48	7°18	9°51	29°10	0°R 5	0° 7	17°26	25°49	T 19
W20	21 53 19	27°19'51	6♐57	26°53	25°16	3°54	0°27	1°46	7°21	9°53	29°11	0° 5	0° 4	17°32	25°52	W20
T 21	21 57 16	28°17'22	19° 0	28°56	26°30	4°34	0°37	1°45	7°24	9°55	29°13	0° 5	0° 1	17°39	25°55	T 21
F 22	22 1 12	29°14'55	1♑16	0♍58	27°44	5°13	0°48	1°43	7°27	9°56	29°14	0° 5	29♌57	17°46	25°58	F 22
S 23	22 5 9	0♍12'28	13°46	2°59	28°58	5°52	0°58	1°42	7°30	9°58	29°16	0°D 5	29°54	17°52	26° 0	S 23
S 24	22 9 5	1°10'02	26°35	4°59	0♍13	6°31	1° 8	1°41	7°33	9°59	29°17	0° 5	29°51	17°59	26° 3	S 24
M25	22 13 2	2° 7'37	9♒44	6°57	1°27	7°10	1°18	1°40	7°37	10° 1	29°19	0° 5	29°48	18° 6	26° 6	M25
T 26	22 16 58	3° 5'13	23°13	8°54	2°41	7°49	1°28	1°38	7°40	10° 2	29°20	0°R 5	29°45	18°13	26° 8	T 26
W27	22 20 55	4° 2'51	7♓ 1	10°50	3°55	8°28	1°37	1°38	7°43	10° 4	29°22	0° 5	29°42	18°19	26°11	W27
T 28	22 24 52	5° 0'29	21° 6	12°45	5° 9	9° 7	1°47	1°37	7°46	10° 5	29°23	0° 5	29°38	18°26	26°13	T 28
F 29	22 28 48	5°58'09	5♈23	14°38	6°23	9°46	1°57	1°36	7°50	10° 7	29°25	0° 4	29°35	18°33	26°15	F 29
S 30	22 32 45	6°55'50	19°47	16°29	7°38	10°25	2° 6	1°35	7°53	10° 8	29°26	0° 4	29°32	18°40	26°18	S 30
S 31	22 36 41	7♍53'32	4♉14	18♍20	8♍52	11♌ 4	2♋15	1♑35	7♎57	10♋10	29♎28	0♍ 3	29♌29	18♏46	26♊20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n54	3s53	2s15	20n50	0s59	20n19	0n41	22n28	0n49	22n46	0s32	22s13	1n 6	1s54	0n42	21n56	1s 6	4n55	17n 0	11n23	11n 3	11s39	18n 8	5s 6
S 2	17 38	0n38	3 20	20 50	0 45	20 5	0 43	22 22	0 49	22 47	0 32	22 14	1 6	1 55	0 42	21 55	1 6	4 54	17 0	11 23	11 4	11 40	18 8	5 7
S 3	17 23	5 9	4 13	20 47	0 31	19 50	0 45	22 16	0 50	22 47	0 32	22 14	1 5	1 56	0 42	21 55	1 6	4 54	16 59	11 22	11 5	11 42	18 8	5 7
M 4	17 7	9 24	4 52	20 43	0 18	19 34	0 47	22 10	0 50	22 47	0 32	22 14	1 5	1 57	0 42	21 55	1 6	4 53	16 59	11 22	11 6	11 44	18 8	5 7
T 5	16 51	13 8	5 12	20 36	0 6	19 17	0 49	22 3	0 51	22 47	0 32	22 14	1 5	1 58	0 42	21 55	1 6	4 52	16 58	11 22	11 8	11 45	18 8	5 8
W 6	16 35	16 6	5 14	20 27	0n 7	19 0	0 51	21 57	0 51	22 48	0 32	22 14	1 5	2 0	0 42	21 55	1 6	4 51	16 58	11 22	11 9	11 47	18 7	5 8
T 7	16 18	18 4	4 56	20 16	0 18	18 43	0 53	21 50	0 52	22 48	0 32	22 15	1 5	2 1	0 42	21 55	1 6	4 50	16 57	11 23	11 10	11 49	18 7	5 8
F 8	16 1	18 55	4 21	20 2	0 30	18 25	0 54	21 43	0 52	22 48	0 32	22 15	1 5	2 2	0 42	21 55	1 6	4 49	16 57	11 23	11 11	11 50	18 7	5 9
S 9	15 44	18 36	3 30	19 45	0 40	18 6	0 56	21 36	0 53	22 48	0 32	22 15	1 4	2 3	0 42	21 54	1 6	4 49	16 56	11 24	11 12	11 52	18 7	5 9
S 10	15 27	17 11	2 28	19 26	0 50	17 47	0 58	21 29	0 53	22 48	0 32	22 15	1 4	2 4	0 42	21 54	1 6	4 48	16 56	11 25	11 13	11 54	18 7	5 9
M11	15 9	14 48	1 18	19 5	0 59	17 28	1 0	21 21	0 54	22 48	0 32	22 15	1 4	2 5	0 42	21 54	1 6	4 47	16 55	11 25	11 14	11 55	18 6	5 10
T 12	14 52	11 41	0 6	18 40	1 7	17 8	1 1	21 14	0 54	22 49	0 32	22 16	1 4	2 6	0 42	21 54	1 6	4 46	16 55	11 25	11 15	11 57	18 6	5 10
W13	14 34	8 4	1n 6	18 14	1 15	16 47	1 3	21 6	0 54	22 49	0 32	22 16	1 4	2 7	0 42	21 54	1 6	4 45	16 54	11 25	11 16	11 59	18 6	5 10
T 14	14 15	4 9	2 12	17 45	1 22	16 26	1 4	20 58	0 55	22 49	0 32	22 16	1 4	2 9	0 42	21 54	1 6	4 44	16 54	11 25	11 18	12 0	18 6	5 11
F 15	13 57	0 9	3 11	17 13	1 27	16 5	1 6	20 50	0 55	22 49	0 32	22 16	1 4	2 10	0 42	21 54	1 6	4 43	16 53	11 24	11 19	12 2	18 5	5 11
S 16	13 38	3s47	4 0	16 40	1 32	15 43	1 7	20 42	0 56	22 49	0 32	22 16	1 3	2 11	0 42	21 53	1 6	4 43	16 53	11 24	11 20	12 4	18 5	5 11
S 17	13 19	7 30	4 38	16 4	1 36	15 21	1 9	20 34	0 56	22 49	0 32	22 17	1 3	2 12	0 42	21 53	1 6	4 42	16 52	11 24	11 21	12 5	18 5	5 12
M18	13 0	10 53	5 3	15 27	1 40	14 58	1 10	20 25	0 57	22 49	0 32	22 17	1 3	2 13	0 42	21 53	1 6	4 41	16 52	11 24	11 22	12 7	18 5	5 12
T 19	12 41	13 50	5 16	14 48	1 42	14 35	1 12	20 17	0 57	22 49	0 32	22 17	1 3	2 15	0 42	21 53	1 6	4 40	16 51	11 24	11 23	12 8	18 4	5 13
W20	12 21	16 13	5 15	14 8	1 44	14 11	1 13	20 8	0 58	22 49	0 32	22 17	1 3	2 16	0 42	21 53	1 6	4 39	16 51	11 24	11 24	12 10	18 4	5 13
T 21	12 1	17 54	5 0	13 26	1 45	13 47	1 14	19 59	0 58	22 49	0 32	22 17	1 3	2 17	0 42	21 53	1 6	4 38	16 50	11 24	11 25	12 12	18 4	5 13
F 22	11 41	18 49	4 31	12 44	1 45	13 23	1 15	19 50	0 59	22 49	0 32	22 18	1 2	2 18	0 42	21 53	1 6	4 37	16 50	11 24	11 27	12 13	18 3	5 14
S 23	11 21	18 50	3 50	12 0	1 45	12 58	1 16	19 41	0 59	22 49	0 31	22 18	1 2	2 20	0 42	21 52	1 6	4 36	16 49	11 24	11 28	12 15	18 3	5 14
S 24	11 1	17 53	2 55	11 16	1 44	12 33	1 17	19 32	0 59	22 49	0 31	22 18	1 2	2 21	0 42	21 52	1 6	4 35	16 49	11 24	11 29	12 17	18 3	5 14
M25	10 41	15 58	1 50	10 30	1 42	12 8	1 18	19 22	1 0	22 49	0 31	22 18	1 2	2 22	0 42	21 52	1 6	4 34	16 48	11 24	11 30	12 18	18 2	5 15
T 26	10 20	13 8	0 38	9 44	1 40	11 42	1 19	19 13	1 0	22 49	0 31	22 18	1 2	2 23	0 42	21 52	1 6	4 33	16 48	11 24	11 31	12 20	18 2	5 15
W27	9 59	9 30	0s38	8 58	1 37	11 16	1 20	19 3	1 1	22 49	0 31	22 18	1 2	2 25	0 42	21 52	1 6	4 33	16 47	11 24	11 32	12 22	18 2	5 16
T 28	9 38	5 16	1 54	8 12	1 34	10 50	1 21	18 53	1 1	22 48	0 31	22 19	1 1	2 26	0 42	21 52	1 6	4 32	16 47	11 24	11 33	12 23	18 1	5 16
F 29	9 17	0 41	3 3	7 25	1 30	10 24	1 21	18 43	1 2	22 48	0 31	22 19	1 1	2 27	0 42	21 52	1 6	4 31	16 46	11 24	11 34	12 25	18 1	5 16
S 30	8 56	3n58	4 2	6 38	1 26	9 57	1 22	18 33	1 2	22 48	0 31	22 19	1 1	2 29	0 42	21 51	1 6	4 30	16 46	11 24	11 35	12 27	18 1	5 17
S 31	8n35	8n24	4s45	5n50	1n21	9n30	1n23	18n23	1n 2	22n48	0s31	22s19	1n 1	2s30	0n42	21n51	1s 6	4n29	16n46	11n25	11n37	12s28	18n 0	5s17

Julian Day Number = 2716192.5, Delta T = 29m08s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'39, Lahiri = 33°59'39

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

SEPTEMBER 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 38	8♍51'16	18♉39	20♍ 8	10♍ 6	11♌42	2♋25	1°R34	8♎ 0	10♋11	29♎30	0°R 2	29♌26	18♏53	26♊22	M 1
T 2	22 44 34	9°49'02	2♊58	21°56	11°20	12°21	2°34	1♏34	8° 3	10°12	29°31	0♍ 2	29°22	19° 0	26°24	T 2
W 3	22 48 31	10°46'50	17° 7	23°42	12°34	13° 0	2°42	1°34	8° 7	10°14	29°33	0°D 2	29°19	19° 6	26°26	W 3
T 4	22 52 27	11°44'39	1♋ 6	25°27	13°49	13°39	2°51	1°34	8°10	10°15	29°35	0° 2	29°16	19°13	26°29	T 4
F 5	22 56 24	12°42'30	14°52	27°10	15° 3	14°17	3° 0	1°D33	8°14	10°16	29°37	0° 3	29°13	19°20	26°30	F 5
S 6	23 0 21	13°40'23	28°25	28°52	16°17	14°56	3° 9	1°34	8°17	10°17	29°38	0° 4	29°10	19°27	26°32	S 6
S 7	23 4 17	14°38'17	11♌46	0♎32	17°32	15°34	3°17	1°34	8°21	10°19	29°40	0° 5	29° 7	19°33	26°34	S 7
M 8	23 8 14	15°36'13	24°53	2°12	18°46	16°13	3°25	1°34	8°24	10°20	29°42	0°R 6	29° 3	19°40	26°36	M 8
T 9	23 12 10	16°34'10	7♍46	3°50	20° 0	16°51	3°33	1°34	8°28	10°21	29°44	0° 6	29° 0	19°47	26°38	T 9
W10	23 16 7	17°32'09	20°27	5°26	21°15	17°30	3°41	1°35	8°32	10°22	29°46	0° 5	28°57	19°53	26°39	W10
T 11	23 20 3	18°30'09	2♎55	7° 2	22°29	18° 8	3°49	1°35	8°35	10°23	29°48	0° 3	28°54	20° 0	26°41	T 11
F 12	23 24 0	19°28'11	15°12	8°36	23°43	18°47	3°57	1°36	8°39	10°24	29°49	0° 0	28°51	20° 7	26°42	F 12
S 13	23 27 56	20°26'14	27°18	10° 8	24°58	19°25	4° 5	1°36	8°42	10°25	29°51	29♌57	28°47	20°14	26°44	S 13
S 14	23 31 53	21°24'19	9♏17	11°40	26°12	20° 3	4°12	1°37	8°46	10°26	29°53	29°54	28°44	20°20	26°45	S 14
M15	23 35 49	22°22'25	21°10	13°10	27°27	20°41	4°19	1°38	8°50	10°27	29°55	29°51	28°41	20°27	26°47	M15
T 16	23 39 46	23°20'33	3♐ 2	14°39	28°41	21°20	4°27	1°39	8°53	10°28	29°57	29°48	28°38	20°34	26°48	T 16
W17	23 43 43	24°18'42	14°56	16° 7	29°55	21°58	4°34	1°40	8°57	10°29	29°59	29°47	28°35	20°40	26°49	W17
T 18	23 47 39	25°16'53	26°58	17°33	1♎10	22°36	4°40	1°42	9° 1	10°30	0♏ 1	29°D46	28°32	20°47	26°50	T 18
F 19	23 51 36	26°15'05	9♑11	18°58	2°24	23°14	4°47	1°43	9° 5	10°31	0° 3	29°47	28°28	20°54	26°51	F 19
S 20	23 55 32	27°13'18	21°40	20°22	3°39	23°52	4°54	1°44	9° 8	10°31	0° 6	29°48	28°25	21° 1	26°52	S 20
S 21	23 59 29	28°11'33	4♒29	21°44	4°53	24°30	5° 0	1°46	9°12	10°32	0° 8	29°50	28°22	21° 7	26°53	S 21
M22	0 3 25	29° 9'49	17°42	23° 5	6° 8	25° 8	5° 6	1°47	9°16	10°33	0°10	29°51	28°19	21°14	26°54	M22
T 23	0 7 22	0♎ 8'07	1♓20	24°25	7°22	25°46	5°12	1°49	9°20	10°34	0°12	29°R52	28°16	21°21	26°55	T 23
W24	0 11 18	1° 6'27	15°24	25°43	8°36	26°24	5°18	1°51	9°23	10°34	0°14	29°51	28°13	21°28	26°55	W24
T 25	0 15 15	2° 4'48	29°49	26°59	9°51	27° 1	5°24	1°53	9°27	10°35	0°16	29°49	28° 9	21°34	26°56	T 25
F 26	0 19 12	3° 3'11	14♈31	28°14	11° 5	27°39	5°30	1°55	9°31	10°36	0°18	29°45	28° 6	21°41	26°57	F 26
S 27	0 23 8	4° 1'36	29°23	29°27	12°20	28°17	5°35	1°57	9°35	10°36	0°20	29°40	28° 3	21°48	26°57	S 27
S 28	0 27 5	5° 0'02	14♉17	0♏38	13°34	28°55	5°40	1°59	9°38	10°37	0°23	29°35	28° 0	21°54	26°58	S 28
M29	0 31 1	5°58'31	29° 3	1°48	14°49	29°32	5°46	2° 1	9°42	10°37	0°25	29°30	27°57	22° 1	26°58	M29
T 30	0 34 58	6♎57'02	13♊36	2♏56	16♎ 3	0♍10	5♋50	2♏ 3	9♎46	10♋38	0♏27	29♌27	27♌53	22♏ 8	26♊58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n13	12n19	5s10	5n 3	1n16	9n 2	1n23	18n13	1n 3	22n48	0s31	22s19	1n 1	2s31	0n42	21n51	1s 6	4n28	16n45	11n25	11n38	12s30	18n 0	5s18
T 2	7 51	15 30	5 16	4 16	1 11	8 34	1 24	18 2	1 3	22 48	0 31	22 20	1 0	2 33	0 42	21 51	1 6	4 27	16 45	11 25	11 39	12 31	18 0	5 18
W 3	7 30	17 42	5 3	3 29	1 5	8 7	1 24	17 52	1 4	22 48	0 31	22 20	1 0	2 34	0 41	21 51	1 6	4 26	16 44	11 25	11 40	12 33	17 59	5 19
T 4	7 8	18 49	4 31	2 42	0 59	7 38	1 24	17 41	1 4	22 47	0 31	22 20	1 0	2 36	0 41	21 51	1 6	4 25	16 44	11 25	11 41	12 35	17 59	5 19
F 5	6 46	18 48	3 45	1 56	0 52	7 10	1 25	17 30	1 5	22 47	0 31	22 20	1 0	2 37	0 41	21 51	1 6	4 24	16 43	11 25	11 42	12 36	17 59	5 19
S 6	6 24	17 41	2 46	1 9	0 46	6 42	1 25	17 20	1 5	22 47	0 31	22 20	1 0	2 38	0 41	21 51	1 6	4 23	16 43	11 24	11 43	12 38	17 58	5 20
S 7	6 2	15 36	1 40	0 23	0 39	6 13	1 25	17 9	1 5	22 47	0 31	22 20	1 0	2 40	0 41	21 50	1 6	4 22	16 43	11 24	11 44	12 40	17 58	5 20
M 8	5 39	12 43	0 29	0s23	0 32	5 44	1 25	16 58	1 6	22 47	0 31	22 21	0 59	2 41	0 41	21 50	1 6	4 21	16 42	11 24	11 45	12 41	17 57	5 21
T 9	5 17	9 16	0n42	1 8	0 25	5 15	1 25	16 46	1 6	22 47	0 31	22 21	0 59	2 43	0 41	21 50	1 6	4 20	16 42	11 24	11 46	12 43	17 57	5 21
W10	4 54	5 27	1 50	1 53	0 17	4 46	1 25	16 35	1 7	22 46	0 31	22 21	0 59	2 44	0 41	21 50	1 6	4 19	16 42	11 24	11 48	12 44	17 57	5 22
T 11	4 32	1 28	2 51	2 38	0 10	4 16	1 25	16 24	1 7	22 46	0 31	22 21	0 59	2 45	0 41	21 50	1 6	4 18	16 41	11 25	11 49	12 46	17 56	5 22
F 12	4 9	2s31	3 43	3 22	0 2	3 47	1 25	16 12	1 7	22 46	0 31	22 21	0 59	2 47	0 41	21 50	1 7	4 17	16 41	11 26	11 50	12 48	17 56	5 22
S 13	3 46	6 21	4 25	4 5	0s 6	3 17	1 24	16 1	1 8	22 46	0 31	22 21	0 59	2 48	0 41	21 50	1 7	4 16	16 41	11 27	11 51	12 49	17 55	5 23
S 14	3 24	9 52	4 54	4 48	0 14	2 48	1 24	15 49	1 8	22 45	0 31	22 22	0 58	2 50	0 41	21 50	1 7	4 15	16 40	11 28	11 52	12 51	17 55	5 23
M15	3 1	12 59	5 11	5 31	0 22	2 18	1 24	15 37	1 9	22 45	0 31	22 22	0 58	2 51	0 41	21 50	1 7	4 14	16 40	11 29	11 53	12 52	17 55	5 24
T 16	2 38	15 33	5 14	6 13	0 30	1 48	1 23	15 26	1 9	22 45	0 31	22 22	0 58	2 53	0 41	21 50	1 7	4 13	16 40	11 30	11 54	12 54	17 54	5 24
W17	2 15	17 28	5 3	6 54	0 38	1 18	1 23	15 14	1 9	22 45	0 31	22 22	0 58	2 54	0 41	21 49	1 7	4 12	16 39	11 30	11 55	12 56	17 54	5 25
T 18	1 52	18 39	4 40	7 34	0 46	0 48	1 22	15 2	1 10	22 45	0 31	22 22	0 58	2 56	0 41	21 49	1 7	4 12	16 39	11 30	11 56	12 57	17 53	5 25
F 19	1 29	18 59	4 3	8 14	0 54	0 18	1 22	14 50	1 10	22 44	0 31	22 22	0 58	2 57	0 41	21 49	1 7	4 11	16 39	11 30	11 57	12 59	17 53	5 26
S 20	1 6	18 25	3 14	8 54	1 3	0s12	1 21	14 37	1 11	22 44	0 31	22 22	0 57	2 59	0 41	21 49	1 7	4 10	16 38	11 30	11 59	13 1	17 52	5 26
S 21	0 43	16 53	2 15	9 32	1 11	0 42	1 20	14 25	1 11	22 44	0 31	22 23	0 57	3 0	0 41	21 49	1 7	4 9	16 38	11 29	12 0	13 2	17 52	5 27
M22	0 20	14 25	1 6	10 10	1 19	1 12	1 19	14 13	1 11	22 44	0 31	22 23	0 57	3 2	0 41	21 49	1 7	4 8	16 38	11 29	12 1	13 4	17 51	5 27
T 23	0s 3	11 5	0s 8	10 47	1 28	1 43	1 19	14 1	1 12	22 43	0 31	22 23	0 57	3 3	0 41	21 49	1 7	4 7	16 37	11 28	12 2	13 5	17 51	5 27
W24	0 26	7 1	1 24	11 23	1 36	2 13	1 18	13 48	1 12	22 43	0 31	22 23	0 57	3 4	0 41	21 49	1 7	4 6	16 37	11 29	12 3	13 7	17 51	5 28
T 25	0 49	2 28	2 36	11 58	1 44	2 43	1 17	13 36	1 13	22 43	0 31	22 23	0 57	3 6	0 41	21 49	1 7	4 5	16 37	11 30	12 4	13 9	17 50	5 28
F 26	1 13	2n19	3 40	12 33	1 52	3 13	1 15	13 23	1 13	22 43	0 31	22 23	0 56	3 7	0 41	21 49	1 7	4 4	16 37	11 31	12 5	13 10	17 50	5 29
S 27	1 36	7 1	4 29	13 6	2 0	3 43	1 14	13 10	1 13	22 43	0 31	22 24	0 56	3 9	0 41	21 49	1 7	4 3	16 36	11 33	12 6	13 12	17 49	5 29
S 28	1 59	11 17	5 0	13 39	2 8	4 13	1 13	12 58	1 14	22 42	0 31	22 24	0 56	3 10	0 41	21 49	1 7	4 2	16 36	11 34	12 7	13 13	17 49	5 30
M29	2 22	14 48	5 11	14 10	2 15	4 42	1 12	12 45	1 14	22 42	0 31	22 24	0 56	3 12	0 41	21 48	1 7	4 1	16 36	11 36	12 8	13 15	17 48	5 30
T 30	2s45	17n21	5s 1	14s41	2s23	5s12	1n11	12n32	1n14	22n42	0s31	22s24	0n56	3s13	0n41	21n48	1s 7	4n 0	16n36	11n37	12n 9	13s16	17n48	5s31

Julian Day Number = 2716223.5, Delta T = 29m09s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'43, Lahiri = 33°59'44

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

OCTOBER 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 54	7♎55'36	27♊51	4♏ 1	17♎18	0♍47	5♋55	2♑ 6	9♎50	10♋38	0♏29	29°R25	27♌50	22♏15	26♊58	W 1
T 2	0 42 51	8°54'11	11♋47	5° 5	18°32	1°25	6° 0	2° 8	9°54	10°39	0°32	29°D24	27°47	22°21	26°59	T 2
F 3	0 46 47	9°52'49	25°22	6° 6	19°47	2° 3	6° 4	2°11	9°57	10°39	0°34	29♌25	27°44	22°28	26°59	F 3
S 4	0 50 44	10°51'29	8♌39	7° 4	21° 1	2°40	6° 8	2°14	10° 1	10°39	0°36	29°27	27°41	22°35	26°R59	S 4
S 5	0 54 41	11°50'11	21°40	8° 0	22°16	3°17	6°13	2°17	10° 5	10°40	0°38	29°28	27°38	22°41	26°59	S 5
M 6	0 58 37	12°48'55	4♍26	8°53	23°30	3°55	6°16	2°19	10° 9	10°40	0°41	29°R28	27°34	22°48	26°58	M 6
T 7	1 2 34	13°47'41	17° 0	9°43	24°45	4°32	6°20	2°22	10°12	10°40	0°43	29°26	27°31	22°55	26°58	T 7
W 8	1 6 30	14°46'29	29°24	10°29	26° 0	5° 9	6°24	2°25	10°16	10°40	0°45	29°23	27°28	23° 2	26°58	W 8
T 9	1 10 27	15°45'19	11♎39	11°12	27°14	5°47	6°27	2°29	10°20	10°41	0°48	29°17	27°25	23° 8	26°58	T 9
F 10	1 14 23	16°44'12	23°46	11°51	28°29	6°24	6°30	2°32	10°24	10°41	0°50	29° 9	27°22	23°15	26°57	F 10
S 11	1 18 20	17°43'06	5♏46	12°25	29°43	7° 1	6°33	2°35	10°28	10°41	0°52	29° 0	27°19	23°22	26°57	S 11
S 12	1 22 16	18°42'02	17°41	12°55	0♏58	7°38	6°36	2°39	10°31	10°41	0°55	28°50	27°15	23°29	26°56	S 12
M13	1 26 13	19°41'00	29°33	13°20	2°12	8°15	6°38	2°42	10°35	10°41	0°57	28°41	27°12	23°35	26°56	M13
T 14	1 30 9	20°40'00	11♐24	13°39	3°27	8°52	6°41	2°46	10°39	10°R41	0°59	28°33	27° 9	23°42	26°55	T 14
W15	1 34 6	21°39'01	23°17	13°52	4°42	9°29	6°43	2°49	10°43	10°41	1° 2	28°26	27° 6	23°49	26°54	W15
T 16	1 38 3	22°38'05	5♑15	13°R59	5°56	10° 6	6°45	2°53	10°46	10°41	1° 4	28°22	27° 3	23°55	26°53	T 16
F 17	1 41 59	23°37'10	17°25	13°58	7°11	10°43	6°47	2°57	10°50	10°41	1° 6	28°21	26°59	24° 2	26°52	F 17
S 18	1 45 56	24°36'17	29°49	13°51	8°25	11°20	6°48	3° 1	10°54	10°41	1° 9	28°D21	26°56	24° 9	26°51	S 18
S 19	1 49 52	25°35'25	12♒33	13°36	9°40	11°57	6°50	3° 5	10°58	10°41	1°11	28°21	26°53	24°16	26°50	S 19
M20	1 53 49	26°34'36	25°42	13°13	10°54	12°33	6°51	3° 9	11° 1	10°40	1°14	28°R22	26°50	24°22	26°49	M20
T 21	1 57 45	27°33'48	9♓18	12°42	12° 9	13°10	6°52	3°13	11° 5	10°40	1°16	28°22	26°47	24°29	26°48	T 21
W22	2 1 42	28°33'01	23°23	12° 3	13°23	13°47	6°53	3°17	11° 9	10°40	1°18	28°19	26°44	24°36	26°47	W22
T 23	2 5 38	29°32'17	7♈57	11°15	14°38	14°23	6°53	3°21	11°12	10°40	1°21	28°14	26°40	24°42	26°46	T 23
F 24	2 9 35	0♏31'34	22°53	10°21	15°53	15° 0	6°54	3°26	11°16	10°39	1°23	28° 7	26°37	24°49	26°44	F 24
S 25	2 13 32	1°30'54	8♉ 4	9°20	17° 7	15°36	6°54	3°30	11°20	10°39	1°26	27°58	26°34	24°56	26°43	S 25
S 26	2 17 28	2°30'15	23°19	8°13	18°22	16°13	6°R54	3°35	11°23	10°39	1°28	27°48	26°31	25° 3	26°41	S 26
M27	2 21 25	3°29'39	8♊28	7° 2	19°36	16°49	6°54	3°39	11°27	10°38	1°30	27°39	26°28	25° 9	26°40	M27
T 28	2 25 21	4°29'05	23°20	5°49	20°51	17°26	6°53	3°44	11°30	10°38	1°33	27°31	26°24	25°16	26°38	T 28
W29	2 29 18	5°28'33	7♋49	4°36	22° 5	18° 2	6°53	3°49	11°34	10°37	1°35	27°26	26°21	25°23	26°36	W29
T 30	2 33 14	6°28'04	21°52	3°24	23°20	18°38	6°52	3°53	11°37	10°37	1°37	27°23	26°18	25°30	26°35	T 30
F 31	2 37 11	7♏27'37	5♌28	2♏17	24♏34	19♍14	6♋51	3♑58	11♎41	10♋36	1♏40	27°D22	26♌15	25♏36	26♊33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3 s 8	18n46	4 s34	15 s10	2 s30	5 s42	1n 9	12n19	1n15	22n42	0 s31	22 s24	0n56	3 s15	0n41	21n48	1 s 7	3n59	16n36	11n38	12n11	13 s18	17n47	5 s31
T 2	3 31	19 0	3 50	15 38	2 38	6 11	1 8	12 6	1 15	22 42	0 31	22 24	0 55	3 16	0 41	21 48	1 7	3 58	16 35	11 38	12 12	13 20	17 47	5 32
F 3	3 54	18 7	2 54	16 5	2 45	6 41	1 6	11 53	1 16	22 41	0 31	22 24	0 55	3 18	0 41	21 48	1 7	3 57	16 35	11 38	12 13	13 21	17 46	5 32
S 4	4 17	16 15	1 50	16 31	2 51	7 10	1 5	11 40	1 16	22 41	0 31	22 24	0 55	3 19	0 41	21 48	1 7	3 56	16 35	11 37	12 14	13 23	17 46	5 33
S 5	4 40	13 34	0 42	16 55	2 58	7 39	1 3	11 27	1 16	22 41	0 31	22 24	0 55	3 21	0 41	21 48	1 7	3 56	16 35	11 37	12 15	13 24	17 46	5 33
M 6	5 3	10 16	0n27	17 18	3 4	8 8	1 2	11 14	1 17	22 41	0 31	22 25	0 55	3 22	0 41	21 48	1 7	3 55	16 35	11 37	12 16	13 26	17 45	5 34
T 7	5 25	6 33	1 33	17 39	3 9	8 37	1 0	11 0	1 17	22 41	0 31	22 25	0 55	3 24	0 41	21 48	1 7	3 54	16 35	11 37	12 17	13 28	17 45	5 34
W 8	5 48	2 36	2 34	17 59	3 15	9 6	0 58	10 47	1 17	22 41	0 31	22 25	0 54	3 25	0 41	21 48	1 7	3 53	16 34	11 39	12 18	13 29	17 44	5 34
T 9	6 11	1 s24	3 27	18 17	3 19	9 34	0 57	10 34	1 18	22 40	0 31	22 25	0 54	3 27	0 41	21 48	1 7	3 52	16 34	11 41	12 19	13 31	17 44	5 35
F 10	6 33	5 18	4 10	18 33	3 24	10 2	0 55	10 20	1 18	22 40	0 31	22 25	0 54	3 28	0 41	21 48	1 7	3 51	16 34	11 43	12 20	13 32	17 43	5 35
S 11	6 56	8 57	4 42	18 47	3 27	10 30	0 53	10 7	1 19	22 40	0 31	22 25	0 54	3 30	0 41	21 48	1 7	3 50	16 34	11 47	12 21	13 34	17 43	5 36
S 12	7 18	12 14	5 0	18 59	3 30	10 58	0 51	9 54	1 19	22 40	0 31	22 25	0 54	3 31	0 41	21 48	1 7	3 49	16 34	11 50	12 23	13 35	17 42	5 36
M13	7 40	14 59	5 6	19 9	3 32	11 26	0 49	9 40	1 19	22 40	0 31	22 25	0 54	3 33	0 41	21 48	1 7	3 48	16 34	11 53	12 24	13 37	17 42	5 37
T 14	8 2	17 8	4 58	19 16	3 34	11 53	0 47	9 27	1 20	22 40	0 31	22 25	0 54	3 34	0 41	21 48	1 7	3 48	16 34	11 56	12 25	13 39	17 41	5 37
W15	8 24	18 33	4 38	19 21	3 34	12 20	0 45	9 13	1 20	22 40	0 31	22 25	0 53	3 36	0 41	21 48	1 7	3 47	16 34	11 58	12 26	13 40	17 41	5 38
T 16	8 46	19 9	4 5	19 22	3 34	12 46	0 43	8 59	1 20	22 40	0 31	22 25	0 53	3 37	0 41	21 48	1 8	3 46	16 34	12 0	12 27	13 42	17 40	5 38
F 17	9 8	18 53	3 21	19 20	3 32	13 13	0 41	8 46	1 21	22 40	0 31	22 26	0 53	3 38	0 41	21 48	1 8	3 45	16 33	12 0	12 28	13 43	17 40	5 39
S 18	9 30	17 43	2 27	19 15	3 29	13 39	0 39	8 32	1 21	22 39	0 31	22 26	0 53	3 40	0 41	21 48	1 8	3 44	16 33	12 0	12 29	13 45	17 39	5 39
S 19	9 51	15 38	1 24	19 7	3 25	14 4	0 36	8 19	1 21	22 39	0 31	22 26	0 53	3 41	0 41	21 48	1 8	3 43	16 33	12 0	12 30	13 46	17 39	5 39
M20	10 13	12 41	0 14	18 54	3 19	14 30	0 34	8 5	1 22	22 39	0 31	22 26	0 53	3 43	0 41	21 48	1 8	3 43	16 33	12 0	12 31	13 48	17 39	5 40
T 21	10 34	8 57	0 s58	18 37	3 11	14 55	0 32	7 51	1 22	22 39	0 31	22 26	0 52	3 44	0 41	21 48	1 8	3 42	16 33	12 0	12 32	13 49	17 38	5 40
W22	10 55	4 36	2 9	18 16	3 2	15 20	0 30	7 37	1 22	22 39	0 31	22 26	0 52	3 46	0 41	21 48	1 8	3 41	16 33	12 1	12 33	13 51	17 38	5 41
T 23	11 16	0n 9	3 15	17 51	2 51	15 44	0 27	7 24	1 23	22 39	0 31	22 26	0 52	3 47	0 41	21 48	1 8	3 40	16 33	12 2	12 34	13 53	17 37	5 41
F 24	11 37	5 1	4 8	17 22	2 38	16 8	0 25	7 10	1 23	22 39	0 31	22 26	0 52	3 48	0 41	21 48	1 8	3 39	16 33	12 5	12 36	13 54	17 37	5 42
S 25	11 57	9 38	4 45	16 48	2 23	16 31	0 22	6 56	1 23	22 39	0 31	22 26	0 52	3 50	0 41	21 48	1 8	3 39	16 33	12 8	12 37	13 56	17 36	5 42
S 26	12 18	13 39	5 2	16 11	2 7	16 54	0 20	6 42	1 24	22 39	0 31	22 26	0 52	3 51	0 41	21 48	1 8	3 38	16 33	12 11	12 38	13 57	17 36	5 42
M27	12 38	16 44	4 58	15 32	1 49	17 17	0 18	6 28	1 24	22 39	0 31	22 26	0 52	3 53	0 41	21 48	1 8	3 37	16 33	12 15	12 39	13 59	17 35	5 43
T 28	12 58	18 38	4 33	14 49	1 30	17 39	0 15	6 15	1 24	22 39	0 30	22 26	0 51	3 54	0 41	21 48	1 8	3 36	16 33	12 17	12 40	14 0	17 35	5 43
W29	13 18	19 16	3 51	14 6	1 10	18 1	0 13	6 1	1 25	22 40	0 30	22 26	0 51	3 55	0 41	21 48	1 8	3 36	16 33	12 19	12 41	14 2	17 34	5 44
T 30	13 37	18 40	2 57	13 22	0 49	18 22	0 10	5 47	1 25	22 40	0 30	22 26	0 51	3 57	0 41	21 48	1 8	3 35	16 33	12 20	12 42	14 3	17 34	5 44
F 31	13 s57	16n59	1 s54	12 s40	0 s29	18 s43	0n 8	5n33	1n25	22n40	0 s30	22 s26	0n51	3 s58	0n41	21n48	1 s 8	3n34	16n33	12n20	12n43	14 s 5	17n34	5 s44

Julian Day Number = 2716253.5, Delta T = 29m09s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'47, Lahiri = 33°59'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2724
geocentric

NOVEMBER 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 7	8♏27'12	18♌41	1°R15	25♏49	19♍51	6°R50	4♑ 3	11♎44	10°R36	1♏42	27♌22	26♌12	25♏43	26°R31	S 1
S 2	2 45 4	9°26'49	1♍32	0♏21	27° 4	20°27	6♋48	4° 8	11°48	10♋35	1°45	27°R22	26° 9	25°50	26♊29	S 2
M 3	2 49 1	10°26'28	14° 6	29♎37	28°18	21° 3	6°47	4°13	11°51	10°34	1°47	27°21	26° 5	25°56	26°27	M 3
T 4	2 52 57	11°26'10	26°26	29° 2	29°33	21°39	6°45	4°18	11°55	10°34	1°49	27°18	26° 2	26° 3	26°25	T 4
W 5	2 56 54	12°25'53	8♎37	28°39	0♐47	22°15	6°43	4°24	11°58	10°33	1°52	27°12	25°59	26°10	26°23	W 5
T 6	3 0 50	13°25'39	20°41	28°27	2° 2	22°51	6°41	4°29	12° 2	10°32	1°54	27° 2	25°56	26°17	26°20	T 6
F 7	3 4 47	14°25'27	2♏39	28°D27	3°16	23°27	6°38	4°34	12° 5	10°31	1°56	26°50	25°53	26°23	26°18	F 7
S 8	3 8 43	15°25'17	14°34	28°37	4°31	24° 2	6°36	4°40	12° 8	10°31	1°59	26°36	25°50	26°30	26°16	S 8
S 9	3 12 40	16°25'09	26°26	28°58	5°46	24°38	6°33	4°45	12°12	10°30	2° 1	26°22	25°46	26°37	26°14	S 9
M10	3 16 36	17°25'03	8♐18	29°29	7° 0	25°14	6°30	4°51	12°15	10°29	2° 3	26° 8	25°43	26°44	26°11	M10
T 11	3 20 33	18°24'58	20°10	0♏ 9	8°15	25°50	6°26	4°56	12°18	10°28	2° 6	25°55	25°40	26°50	26° 9	T 11
W12	3 24 30	19°24'55	2♑ 5	0°57	9°29	26°25	6°23	5° 2	12°21	10°27	2° 8	25°45	25°37	26°57	26° 6	W12
T 13	3 28 26	20°24'55	14° 5	1°52	10°44	27° 1	6°20	5° 7	12°25	10°26	2°10	25°37	25°34	27° 4	26° 4	T 13
F 14	3 32 23	21°24'55	26°14	2°54	11°58	27°36	6°16	5°13	12°28	10°25	2°13	25°33	25°30	27°10	26° 1	F 14
S 15	3 36 19	22°24'57	8♒35	4° 1	13°13	28°12	6°12	5°19	12°31	10°24	2°15	25°31	25°27	27°17	25°58	S 15
S 16	3 40 16	23°25'01	21°14	5°13	14°27	28°47	6° 8	5°25	12°34	10°23	2°17	25°31	25°24	27°24	25°56	S 16
M17	3 44 12	24°25'07	4♓15	6°29	15°42	29°22	6° 3	5°31	12°37	10°22	2°19	25°31	25°21	27°31	25°53	M17
T 18	3 48 9	25°25'13	17°43	7°49	16°57	29°57	5°59	5°37	12°40	10°21	2°22	25°30	25°18	27°37	25°50	T 18
W19	3 52 5	26°25'21	1♈39	9°12	18°11	0♎33	5°54	5°43	12°43	10°20	2°24	25°27	25°15	27°44	25°47	W19
T 20	3 56 2	27°25'31	16° 5	10°37	19°26	1° 8	5°49	5°49	12°46	10°19	2°26	25°21	25°11	27°51	25°44	T 20
F 21	3 59 59	28°25'42	0♉57	12° 4	20°40	1°43	5°44	5°55	12°49	10°18	2°28	25°12	25° 8	27°57	25°41	F 21
S 22	4 3 55	29°25'55	16°10	13°33	21°55	2°18	5°39	6° 1	12°52	10°16	2°31	25° 2	25° 5	28° 4	25°39	S 22
S 23	4 7 52	0♐26'10	1♊32	15° 4	23° 9	2°53	5°34	6° 7	12°55	10°15	2°33	24°50	25° 2	28°11	25°36	S 23
M24	4 11 48	1°26'26	16°52	16°36	24°24	3°27	5°28	6°13	12°58	10°14	2°35	24°39	24°59	28°18	25°32	M24
T 25	4 15 45	2°26'44	1♋58	18° 8	25°38	4° 2	5°23	6°20	13° 0	10°13	2°37	24°30	24°56	28°24	25°29	T 25
W26	4 19 41	3°27'04	16°42	19°42	26°53	4°37	5°17	6°26	13° 3	10°12	2°39	24°23	24°52	28°31	25°26	W26
T 27	4 23 38	4°27'26	0♌58	21°15	28° 7	5°12	5°11	6°32	13° 6	10°10	2°41	24°19	24°49	28°38	25°23	T 27
F 28	4 27 34	5°27'50	14°43	22°50	29°22	5°46	5° 5	6°39	13° 9	10° 9	2°43	24°17	24°46	28°45	25°20	F 28
S 29	4 31 31	6°28'15	28° 0	24°24	0♑36	6°21	4°58	6°45	13°11	10° 8	2°46	24°D17	24°43	28°51	25°17	S 29
S 30	4 35 28	7♐28'42	10♍53	25♏59	1♑51	6♎55	4♋52	6♑52	13♎14	10♋ 6	2♏48	24°R17	24♌40	28♏58	25♊14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s16	14n26	0s46	11s59	0s 8	19s 3	0n 5	5n19	1n26	22n40	0s30	22s26	0n51	3s59	0n41	21n48	1s 8	3n33	16n33	12n20	12n44	14s 6	17n33	5s45
S 2	14 35	11 14	0n22	11 22	0n11	19 23	0 3	5 5	1 26	22 40	0 30	22 26	0 51	4 1	0 41	21 48	1 8	3 33	16 34	12 20	12 45	14 8	17 33	5 45
M 3	14 54	7 35	1 27	10 49	0 30	19 42	0 0	4 52	1 26	22 40	0 30	22 26	0 51	4 2	0 41	21 48	1 8	3 32	16 34	12 21	12 46	14 9	17 32	5 46
T 4	15 12	3 40	2 27	10 21	0 48	20 1	0s 3	4 38	1 27	22 40	0 30	22 26	0 51	4 3	0 41	21 48	1 8	3 31	16 34	12 22	12 47	14 11	17 32	5 46
W 5	15 30	0s20	3 20	9 58	1 4	20 19	0 5	4 24	1 27	22 40	0 30	22 26	0 50	4 5	0 41	21 48	1 8	3 31	16 34	12 24	12 48	14 13	17 31	5 46
T 6	15 48	4 18	4 2	9 40	1 18	20 37	0 8	4 10	1 27	22 40	0 30	22 26	0 50	4 6	0 41	21 48	1 8	3 30	16 34	12 27	12 49	14 14	17 31	5 47
F 7	16 6	8 3	4 34	9 28	1 30	20 54	0 10	3 56	1 28	22 41	0 30	22 26	0 50	4 7	0 41	21 48	1 8	3 29	16 34	12 31	12 51	14 16	17 30	5 47
S 8	16 24	11 28	4 53	9 22	1 41	21 10	0 13	3 42	1 28	22 41	0 30	22 26	0 50	4 9	0 41	21 48	1 8	3 29	16 34	12 36	12 52	14 17	17 30	5 48
S 9	16 41	14 25	5 0	9 21	1 50	21 26	0 15	3 29	1 28	22 41	0 30	22 26	0 50	4 10	0 41	21 48	1 8	3 28	16 34	12 41	12 53	14 19	17 30	5 48
M10	16 58	16 47	4 53	9 25	1 58	21 41	0 18	3 15	1 29	22 41	0 30	22 26	0 50	4 11	0 41	21 48	1 8	3 28	16 34	12 46	12 54	14 20	17 29	5 48
T 11	17 14	18 26	4 34	9 33	2 3	21 56	0 21	3 1	1 29	22 41	0 30	22 25	0 50	4 12	0 41	21 48	1 8	3 27	16 35	12 50	12 55	14 22	17 29	5 49
W12	17 31	19 17	4 2	9 46	2 8	22 10	0 23	2 47	1 29	22 42	0 30	22 25	0 50	4 14	0 41	21 48	1 8	3 26	16 35	12 53	12 56	14 23	17 28	5 49
T 13	17 47	19 17	3 20	10 2	2 11	22 23	0 26	2 33	1 30	22 42	0 30	22 25	0 49	4 15	0 41	21 48	1 8	3 26	16 35	12 56	12 57	14 25	17 28	5 49
F 14	18 3	18 24	2 28	10 21	2 12	22 36	0 28	2 20	1 30	22 42	0 30	22 25	0 49	4 16	0 41	21 48	1 8	3 25	16 35	12 57	12 58	14 26	17 28	5 50
S 15	18 18	16 37	1 28	10 43	2 13	22 48	0 31	2 6	1 30	22 42	0 30	22 25	0 49	4 17	0 42	21 48	1 8	3 25	16 35	12 58	12 59	14 28	17 27	5 50
S 16	18 33	14 0	0 23	11 8	2 12	23 0	0 33	1 52	1 31	22 42	0 30	22 25	0 49	4 18	0 42	21 48	1 8	3 24	16 35	12 58	13 0	14 29	17 27	5 50
M17	18 48	10 38	0s46	11 34	2 11	23 11	0 36	1 38	1 31	22 43	0 30	22 25	0 49	4 20	0 42	21 48	1 8	3 24	16 36	12 58	13 1	14 31	17 26	5 51
T 18	19 2	6 36	1 54	12 2	2 9	23 21	0 39	1 25	1 31	22 43	0 30	22 25	0 49	4 21	0 42	21 48	1 8	3 23	16 36	12 58	13 2	14 32	17 26	5 51
W19	19 17	2 5	2 58	12 31	2 6	23 30	0 41	1 11	1 32	22 43	0 30	22 25	0 49	4 22	0 42	21 48	1 8	3 22	16 36	12 59	13 3	14 34	17 26	5 51
T 20	19 30	2n43	3 53	13 1	2 2	23 39	0 44	0 57	1 32	22 44	0 29	22 24	0 49	4 23	0 42	21 48	1 8	3 22	16 36	13 1	13 4	14 35	17 25	5 51
F 21	19 44	7 28	4 34	13 32	1 58	23 47	0 46	0 44	1 32	22 44	0 29	22 24	0 48	4 24	0 42	21 49	1 8	3 22	16 37	13 4	13 5	14 37	17 25	5 52
S 22	19 57	11 52	4 57	14 3	1 53	23 54	0 48	0 30	1 32	22 44	0 29	22 24	0 48	4 25	0 42	21 49	1 8	3 21	16 37	13 8	13 7	14 38	17 24	5 52
S 23	20 10	15 31	4 58	14 34	1 48	24 1	0 51	0 17	1 33	22 44	0 29	22 24	0 48	4 26	0 42	21 49	1 8	3 21	16 37	13 11	13 8	14 40	17 24	5 52
M24	20 22	18 5	4 38	15 5	1 43	24 7	0 53	0 3	1 33	22 45	0 29	22 24	0 48	4 27	0 42	21 49	1 8	3 20	16 37	13 15	13 9	14 41	17 24	5 53
T 25	20 34	19 21	3 59	15 37	1 37	24 12	0 56	0s10	1 33	22 45	0 29	22 24	0 48	4 29	0 42	21 49	1 8	3 20	16 38	13 18	13 10	14 43	17 23	5 53
W26	20 46	19 15	3 5	16 8	1 31	24 16	0 58	0 24	1 34	22 45	0 29	22 23	0 48	4 30	0 42	21 49	1 8	3 19	16 38	13 20	13 11	14 44	17 23	5 53
T 27	20 57	17 55	2 0	16 39	1 24	24 20	1 0	0 37	1 34	22 46	0 29	22 23	0 48	4 31	0 42	21 49	1 9	3 19	16 38	13 22	13 12	14 46	17 23	5 53
F 28	21 8	15 33	0 50	17 9	1 18	24 23	1 3	0 50	1 34	22 46	0 29	22 23	0 48	4 32	0 42	21 49	1 9	3 18	16 38	13 22	13 13	14 47	17 22	5 54
S 29	21 18	12 26	0n20	17 39	1 11	24 25	1 5	1 4	1 35	22 46	0 29	22 23	0 48	4 33	0 42	21 49	1 9	3 18	16 39	13 22	13 14	14 49	17 22	5 54
S 30	21s28	8n48	1n27	18s 8	1n 5	24s27	1s 7	1s17	1n35	22n47	0s29	22s23	0n47	4s34	0n42	21n49	1s 9	3n18	16n39	13n22	13n15	14s50	17n22	5s54

Julian Day Number = 2716284.5, Delta T = 29m09s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'52, Lahiri = 33°59'52

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ASTRODIENST EPHEMERIS for the year 2724
geocentric

DECEMBER 2724 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 24	8♐29'11	23♍24	27♏34	3♑ 5	7♎30	4°R45	6♑58	13♎16	10°R 5	2♏50	24°R16	24♌36	29♏ 5	25°R10	M 1
T 2	4 43 21	9°29'42	5♎40	29° 9	4°19	8° 4	4♋39	7° 5	13°19	10♋ 3	2°52	24♌13	24°33	29°11	25♊ 7	T 2
W 3	4 47 17	10°30'15	17°45	0♐45	5°34	8°38	4°32	7°11	13°21	10° 2	2°54	24° 8	24°30	29°18	25° 4	W 3
T 4	4 51 14	11°30'49	29°42	2°20	6°48	9°12	4°25	7°18	13°24	10° 1	2°56	23°59	24°27	29°25	25° 0	T 4
F 5	4 55 10	12°31'25	11♏35	3°55	8° 3	9°46	4°18	7°24	13°26	9°59	2°58	23°48	24°24	29°32	24°57	F 5
S 6	4 59 7	13°32'02	23°26	5°30	9°17	10°20	4°11	7°31	13°29	9°58	3° 0	23°35	24°21	29°38	24°54	S 6
S 7	5 3 3	14°32'41	5♐19	7° 5	10°32	10°54	4° 4	7°38	13°31	9°56	3° 2	23°21	24°17	29°45	24°50	S 7
M 8	5 7 0	15°33'22	17°13	8°40	11°46	11°28	3°56	7°45	13°33	9°55	3° 3	23° 8	24°14	29°52	24°47	M 8
T 9	5 10 57	16°34'04	29°10	10°15	13° 1	12° 2	3°49	7°51	13°35	9°53	3° 5	22°56	24°11	29°58	24°43	T 9
W10	5 14 53	17°34'47	11♑11	11°49	14°15	12°36	3°41	7°58	13°38	9°52	3° 7	22°46	24° 8	0♐ 5	24°40	W10
T 11	5 18 50	18°35'31	23°19	13°24	15°29	13° 9	3°34	8° 5	13°40	9°50	3° 9	22°39	24° 5	0°12	24°36	T 11
F 12	5 22 46	19°36'16	5♒35	14°58	16°44	13°43	3°26	8°12	13°42	9°49	3°11	22°35	24° 2	0°19	24°33	F 12
S 13	5 26 43	20°37'02	18° 1	16°33	17°58	14°16	3°18	8°19	13°44	9°47	3°13	22°D34	23°58	0°25	24°29	S 13
S 14	5 30 39	21°37'50	0♓43	18° 7	19°13	14°49	3°10	8°26	13°46	9°45	3°14	22°34	23°55	0°32	24°26	S 14
M15	5 34 36	22°38'38	13°42	19°41	20°27	15°23	3° 2	8°33	13°48	9°44	3°16	22°35	23°52	0°39	24°23	M15
T 16	5 38 32	23°39'27	27° 2	21°16	21°41	15°56	2°54	8°39	13°50	9°42	3°18	22°R35	23°49	0°46	24°19	T 16
W17	5 42 29	24°40'16	10♈47	22°50	22°56	16°29	2°46	8°46	13°51	9°41	3°20	22°34	23°46	0°52	24°16	W17
T 18	5 46 26	25°41'07	24°58	24°24	24°10	17° 2	2°38	8°53	13°53	9°39	3°21	22°30	23°42	0°59	24°12	T 18
F 19	5 50 22	26°41'58	9♉34	25°58	25°24	17°34	2°30	9° 0	13°55	9°37	3°23	22°24	23°39	1° 6	24° 9	F 19
S 20	5 54 19	27°42'50	24°30	27°32	26°38	18° 7	2°22	9° 7	13°57	9°36	3°24	22°17	23°36	1°12	24° 5	S 20
S 21	5 58 15	28°43'43	9♊39	29° 7	27°53	18°40	2°14	9°14	13°58	9°34	3°26	22° 8	23°33	1°19	24° 2	S 21
M22	6 2 12	29°44'37	24°51	0♑41	29° 7	19°12	2° 6	9°21	14° 0	9°32	3°28	22° 0	23°30	1°26	23°58	M22
T 23	6 6 8	0♑45'31	9♋55	2°15	0♒21	19°45	1°58	9°29	14° 1	9°31	3°29	21°53	23°27	1°33	23°55	T 23
W24	6 10 5	1°46'27	24°42	3°50	1°35	20°17	1°49	9°36	14° 3	9°29	3°31	21°48	23°23	1°39	23°51	W24
T 25	6 14 1	2°47'23	9♌ 5	5°24	2°49	20°49	1°41	9°43	14° 4	9°27	3°32	21°45	23°20	1°46	23°48	T 25
F 26	6 17 58	3°48'21	23° 0	6°59	4° 4	21°22	1°33	9°50	14° 6	9°26	3°34	21°D44	23°17	1°53	23°44	F 26
S 27	6 21 55	4°49'19	6♍26	8°33	5°18	21°54	1°25	9°57	14° 7	9°24	3°35	21°45	23°14	2° 0	23°41	S 27
S 28	6 25 51	5°50'19	19°26	10° 8	6°32	22°26	1°17	10° 4	14° 8	9°22	3°36	21°46	23°11	2° 6	23°37	S 28
M29	6 29 48	6°51'19	2♎ 3	11°43	7°46	22°57	1° 9	10°11	14° 9	9°21	3°38	21°R47	23° 8	2°13	23°34	M29
T 30	6 33 44	7°52'20	14°21	13°18	9° 0	23°29	1° 1	10°18	14°11	9°19	3°39	21°47	23° 4	2°20	23°31	T 30
W31	6 37 41	8♑53'23	26♎26	14♑53	10♒14	24♎ 1	0♋53	10♑25	14♎12	9♋17	3♏40	21♌45	23♌ 1	2♐26	23♊27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	4n52	2n28	18s36	0n58	24s28	1s 9	1s30	1n35	22n47	0s29	22s22	0n47	4s35	0n42	21n49	1s 9	3n17	16n39	13n23	13n16	14s52	17n21	5s54
T 2	21 47	0 50	3 20	19 4	0 51	24 28	1 11	1 43	1 35	22 47	0 29	22 22	0 47	4 36	0 42	21 49	1 9	3 17	16 40	13 24	13 17	14 53	17 21	5 54
W 3	21 56	3s11	4 3	19 31	0 44	24 27	1 14	1 57	1 36	22 48	0 28	22 22	0 47	4 36	0 42	21 50	1 9	3 17	16 40	13 26	13 18	14 55	17 21	5 55
T 4	22 4	7 2	4 35	19 57	0 37	24 26	1 16	2 10	1 36	22 48	0 28	22 22	0 47	4 37	0 42	21 50	1 9	3 16	16 40	13 28	13 19	14 56	17 20	5 55
F 5	22 12	10 34	4 54	20 22	0 30	24 23	1 18	2 23	1 36	22 48	0 28	22 21	0 47	4 38	0 42	21 50	1 9	3 16	16 41	13 32	13 20	14 58	17 20	5 55
S 6	22 20	13 42	5 1	20 46	0 23	24 20	1 20	2 36	1 37	22 48	0 28	22 21	0 47	4 39	0 42	21 50	1 9	3 16	16 41	13 36	13 21	14 59	17 20	5 55
S 7	22 27	16 16	4 55	21 9	0 16	24 17	1 21	2 49	1 37	22 49	0 28	22 21	0 47	4 40	0 42	21 50	1 9	3 16	16 41	13 41	13 22	15 0	17 20	5 55
M 8	22 34	18 10	4 35	21 31	0 9	24 12	1 23	3 2	1 37	22 49	0 28	22 20	0 47	4 41	0 42	21 50	1 9	3 15	16 42	13 45	13 23	15 2	17 19	5 55
T 9	22 40	19 16	4 4	21 52	0 2	24 7	1 25	3 14	1 38	22 49	0 28	22 20	0 47	4 42	0 42	21 50	1 9	3 15	16 42	13 49	13 24	15 3	17 19	5 56
W10	22 46	19 32	3 21	22 12	0s 5	24 1	1 27	3 27	1 38	22 50	0 28	22 20	0 47	4 42	0 42	21 50	1 9	3 15	16 43	13 52	13 25	15 5	17 19	5 56
T 11	22 51	18 53	2 29	22 31	0 12	23 55	1 29	3 40	1 38	22 50	0 28	22 20	0 46	4 43	0 42	21 50	1 9	3 15	16 43	13 54	13 27	15 6	17 18	5 56
F 12	22 56	17 21	1 29	22 49	0 19	23 48	1 30	3 53	1 38	22 50	0 28	22 19	0 46	4 44	0 42	21 50	1 9	3 14	16 43	13 56	13 28	15 8	17 18	5 56
S 13	23 1	14 59	0 24	23 5	0 25	23 40	1 32	4 5	1 39	22 51	0 27	22 19	0 46	4 45	0 42	21 51	1 9	3 14	16 44	13 56	13 29	15 9	17 18	5 56
S 14	23 5	11 51	0s43	23 21	0 32	23 31	1 33	4 18	1 39	22 51	0 27	22 19	0 46	4 46	0 42	21 51	1 9	3 14	16 44	13 56	13 30	15 11	17 18	5 56
M15	23 8	8 5	1 51	23 35	0 38	23 21	1 35	4 30	1 39	22 51	0 27	22 18	0 46	4 46	0 42	21 51	1 9	3 14	16 45	13 56	13 31	15 12	17 17	5 56
T 16	23 12	3 50	2 54	23 48	0 45	23 11	1 36	4 43	1 40	22 52	0 27	22 18	0 46	4 47	0 42	21 51	1 9	3 14	16 45	13 56	13 32	15 14	17 17	5 56
W17	23 14	0n45	3 48	24 0	0 51	23 1	1 38	4 55	1 40	22 52	0 27	22 17	0 46	4 48	0 42	21 51	1 9	3 14	16 45	13 56	13 33	15 15	17 17	5 56
T 18	23 16	5 25	4 31	24 10	0 57	22 49	1 39	5 7	1 40	22 52	0 27	22 17	0 46	4 48	0 42	21 51	1 9	3 13	16 46	13 57	13 34	15 16	17 17	5 57
F 19	23 18	9 54	4 58	24 20	1 3	22 37	1 40	5 19	1 40	22 52	0 27	22 17	0 46	4 49	0 42	21 51	1 9	3 13	16 46	13 59	13 35	15 18	17 17	5 57
S 20	23 19	13 53	5 5	24 28	1 8	22 24	1 41	5 32	1 41	22 53	0 27	22 16	0 46	4 50	0 42	21 51	1 9	3 13	16 47	14 2	13 36	15 19	17 16	5 57
S 21	23 20	17 0	4 52	24 34	1 14	22 11	1 42	5 44	1 41	22 53	0 26	22 16	0 46	4 50	0 43	21 51	1 9	3 13	16 47	14 4	13 37	15 21	17 16	5 57
M22	23 21	18 57	4 17	24 40	1 19	21 56	1 43	5 56	1 41	22 53	0 26	22 15	0 46	4 51	0 43	21 52	1 9	3 13	16 48	14 7	13 38	15 22	17 16	5 57
T 23	23 20	19 34	3 25	24 44	1 24	21 42	1 44	6 8	1 41	22 54	0 26	22 15	0 45	4 51	0 43	21 52	1 9	3 13	16 48	14 9	13 39	15 24	17 16	5 57
W24	23 20	18 48	2 20	24 47	1 29	21 26	1 45	6 19	1 42	22 54	0 26	22 15	0 45	4 52	0 43	21 52	1 9	3 13	16 49	14 11	13 40	15 25	17 16	5 57
T 25	23 19	16 49	1 8	24 48	1 34	21 10	1 46	6 31	1 42	22 54	0 26	22 14	0 45	4 52	0 43	21 52	1 9	3 13	16 49	14 12	13 41	15 27	17 15	5 57
F 26	23 17	13 54	0n 7	24 48	1 39	20 54	1 47	6 43	1 42	22 54	0 26	22 14	0 45	4 53	0 43	21 52	1 9	3 13	16 50	14 12	13 42	15 28	17 15	5 57
S 27	23 15	10 20	1 19	24 47	1 43	20 36	1 47	6 55	1 43	22 55	0 26	22 13	0 45	4 53	0 43	21 52	1 9	3 13	16 50	14 12	13 43	15 29	17 15	5 57
S 28	23 13	6 23	2 24	24 44	1 47	20 19	1 48	7 6	1 43	22 55	0 25	22 13	0 45	4 54	0 43	21 52	1 9	3 13	16 51	14 12	13 44	15 31	17 15	5 57
M29	23 10	2 15	3 20	24 40	1 51	20 0	1 49	7 18	1 43	22 55	0 25	22 12	0 45	4 54	0 43	21 52	1 9	3 13	16 51	14 11	13 45	15 32	17 15	5 57
T 30	23 7	1s51	4 6	24 35	1 54	19 41	1 49	7 29	1 43	22 55	0 25	22 12	0 45	4 55	0 43	21 53	1 9	3 13	16 52	14 11	13 46	15 34	17 15	5 57
W31	23s 3	5s48	4n40	24s28	1s58	19s22	1s49	7s40	1n44	22n55	0s25	22s11	0n45	4s55	0n43	21n53	1s 9	3n13	16n52	14n12	13n47	15s35	17n15	5s57

Julian Day Number = 2716314.5, Delta T = 29m10s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°52'56, Lahiri = 33°59'56

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

JANUARY 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 37	9♑54'26	8♏22	16♑29	11♒28	24♎32	0°R45	10♑32	14♎13	9°R15	3♏42	21°R41	22♌58	2♐33	23°R24	T 1
F 2	6 45 34	10°55'30	20°13	18° 4	12°42	25° 3	0♋37	10°39	14°14	9♋14	3°43	21♌36	22°55	2°40	23♊21	F 2
S 3	6 49 30	11°56'34	2♐ 4	19°40	13°56	25°35	0°29	10°47	14°15	9°12	3°44	21°29	22°52	2°47	23°17	S 3
S 4	6 53 27	12°57'40	13°58	21°16	15°10	26° 6	0°21	10°54	14°15	9°10	3°45	21°21	22°48	2°53	23°14	S 4
M 5	6 57 24	13°58'46	25°56	22°52	16°24	26°37	0°13	11° 1	14°16	9° 9	3°46	21°14	22°45	3° 0	23°11	M 5
T 6	7 1 20	14°59'52	8♑ 0	24°28	17°38	27° 7	0° 6	11° 8	14°17	9° 7	3°47	21° 7	22°42	3° 7	23° 8	T 6
W 7	7 5 17	16° 0'59	20°13	26° 4	18°51	27°38	29♊58	11°15	14°18	9° 5	3°48	21° 2	22°39	3°13	23° 5	W 7
T 8	7 9 13	17° 2'06	2♒34	27°40	20° 5	28° 9	29°50	11°22	14°18	9° 4	3°49	20°58	22°36	3°20	23° 2	T 8
F 9	7 13 10	18° 3'14	15° 5	29°16	21°19	28°39	29°43	11°29	14°19	9° 2	3°50	20°D57	22°33	3°27	22°58	F 9
S 10	7 17 6	19° 4'21	27°48	0♒52	22°33	29° 9	29°36	11°36	14°20	9° 0	3°51	20°57	22°29	3°34	22°55	S 10
S 11	7 21 3	20° 5'29	10♓42	2°28	23°47	29°39	29°28	11°43	14°20	8°59	3°52	20°58	22°26	3°40	22°52	S 11
M12	7 25 0	21° 6'36	23°51	4° 4	25° 0	0♏ 9	29°21	11°50	14°20	8°57	3°53	20°59	22°23	3°47	22°49	M12
T 13	7 28 56	22° 7'43	7♈16	5°39	26°14	0°39	29°14	11°57	14°21	8°55	3°54	21° 1	22°20	3°54	22°47	T 13
W14	7 32 53	23° 8'51	20°58	7°14	27°27	1° 9	29° 8	12° 4	14°21	8°54	3°55	21°R 2	22°17	4° 1	22°44	W14
T 15	7 36 49	24° 9'58	4♉58	8°49	28°41	1°38	29° 1	12°11	14°21	8°52	3°56	21° 1	22°14	4° 7	22°41	T 15
F 16	7 40 46	25°11'04	19°16	10°22	29°54	2° 7	28°54	12°18	14°22	8°50	3°56	21° 0	22°10	4°14	22°38	F 16
S 17	7 44 42	26°12'11	3♊48	11°55	1♓ 8	2°37	28°48	12°25	14°22	8°49	3°57	20°57	22° 7	4°21	22°35	S 17
S 18	7 48 39	27°13'17	18°31	13°27	2°21	3° 6	28°41	12°32	14°22	8°47	3°58	20°54	22° 4	4°27	22°33	S 18
M19	7 52 35	28°14'23	3♋18	14°57	3°35	3°34	28°35	12°39	14°R22	8°46	3°59	20°50	22° 1	4°34	22°30	M19
T 20	7 56 32	29°15'29	18° 2	16°25	4°48	4° 3	28°29	12°46	14°22	8°44	3°59	20°47	21°58	4°41	22°27	T 20
W21	8 0 29	0♒16'34	2♌34	17°52	6° 1	4°31	28°23	12°53	14°22	8°42	4° 0	20°45	21°54	4°48	22°25	W21
T 22	8 4 25	1°17'40	16°50	19°15	7°14	5° 0	28°18	13° 0	14°22	8°41	4° 0	20°D45	21°51	4°54	22°22	T 22
F 23	8 8 22	2°18'45	0♍43	20°36	8°27	5°28	28°12	13° 7	14°21	8°39	4° 1	20°45	21°48	5° 1	22°20	F 23
S 24	8 12 18	3°19'50	14°13	21°53	9°40	5°56	28° 7	13°14	14°21	8°38	4° 1	20°46	21°45	5° 8	22°17	S 24
S 25	8 16 15	4°20'55	27°18	23° 5	10°53	6°23	28° 1	13°21	14°21	8°36	4° 2	20°47	21°42	5°14	22°15	S 25
M26	8 20 11	5°21'59	10♎ 1	24°13	12° 6	6°51	27°56	13°27	14°20	8°35	4° 2	20°49	21°39	5°21	22°13	M26
T 27	8 24 8	6°23'04	22°25	25°15	13°19	7°18	27°51	13°34	14°20	8°33	4° 2	20°50	21°35	5°28	22°11	T 27
W28	8 28 4	7°24'09	4♏33	26°10	14°32	7°45	27°46	13°41	14°19	8°32	4° 3	20°R50	21°32	5°35	22° 8	W28
T 29	8 32 1	8°25'13	16°32	26°58	15°45	8°12	27°42	13°48	14°19	8°30	4° 3	20°50	21°29	5°41	22° 6	T 29
F 30	8 35 58	9°26'17	28°24	27°38	16°57	8°39	27°38	13°54	14°18	8°29	4° 3	20°49	21°26	5°48	22° 4	F 30
S 31	8 39 54	10♒27'21	10♐16	28♒ 9	18♓10	9♏ 5	27♊33	14♑ 1	14♎18	8♋28	4♏ 4	20♌48	21♌23	5♐55	22♊ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22s58	9s29	5n 1	24s19	2s 0	19s 2	1s50	7s51	1n44	22n56	0s25	22s11	0n45	4s55	0n43	21n53	1s 9	3n13	16n53	14n13	13n48	15s36	17n15	5s57
F 2	22 54	12 45	5 9	24 10	2 3	18 41	1 50	8 3	1 44	22 56	0 25	22 10	0 45	4 56	0 43	21 53	1 9	3 13	16 53	14 15	13 49	15 38	17 14	5 57
S 3	22 49	15 31	5 4	23 59	2 5	18 20	1 50	8 14	1 44	22 56	0 25	22 10	0 45	4 56	0 43	21 53	1 9	3 14	16 54	14 17	13 50	15 39	17 14	5 57
S 4	22 43	17 39	4 46	23 46	2 7	17 58	1 50	8 25	1 45	22 56	0 24	22 9	0 45	4 56	0 43	21 53	1 9	3 14	16 54	14 20	13 51	15 41	17 14	5 56
M 5	22 37	19 2	4 15	23 32	2 9	17 36	1 50	8 35	1 45	22 56	0 24	22 9	0 45	4 57	0 43	21 53	1 9	3 14	16 55	14 22	13 53	15 42	17 14	5 56
T 6	22 30	19 34	3 32	23 17	2 10	17 14	1 50	8 46	1 45	22 57	0 24	22 8	0 44	4 57	0 43	21 53	1 9	3 14	16 55	14 24	13 54	15 44	17 14	5 56
W 7	22 23	19 12	2 40	23 0	2 11	16 51	1 50	8 57	1 45	22 57	0 24	22 8	0 44	4 57	0 43	21 54	1 9	3 14	16 56	14 26	13 55	15 45	17 14	5 56
T 8	22 16	17 54	1 39	22 41	2 11	16 27	1 49	9 7	1 46	22 57	0 24	22 7	0 44	4 57	0 43	21 54	1 9	3 14	16 56	14 27	13 56	15 46	17 14	5 56
F 9	22 8	15 44	0 32	22 22	2 11	16 3	1 49	9 18	1 46	22 57	0 24	22 7	0 44	4 58	0 43	21 54	1 9	3 15	16 57	14 27	13 57	15 48	17 14	5 56
S 10	22 0	12 47	0s37	22 1	2 11	15 39	1 48	9 28	1 46	22 57	0 23	22 6	0 44	4 58	0 43	21 54	1 9	3 15	16 57	14 27	13 58	15 49	17 14	5 56
S 11	21 51	9 10	1 46	21 38	2 10	15 14	1 48	9 39	1 46	22 57	0 23	22 6	0 44	4 58	0 43	21 54	1 9	3 15	16 58	14 27	13 59	15 51	17 14	5 56
M12	21 42	5 3	2 51	21 14	2 8	14 49	1 47	9 49	1 47	22 57	0 23	22 5	0 44	4 58	0 43	21 54	1 8	3 15	16 59	14 27	14 0	15 52	17 14	5 56
T 13	21 32	0 36	3 47	20 49	2 6	14 24	1 46	9 59	1 47	22 58	0 23	22 5	0 44	4 58	0 43	21 54	1 8	3 16	16 59	14 26	14 1	15 53	17 14	5 55
W14	21 22	3n57	4 32	20 23	2 3	13 58	1 46	10 9	1 47	22 58	0 23	22 4	0 44	4 58	0 43	21 54	1 8	3 16	17 0	14 26	14 2	15 55	17 14	5 55
T 15	21 12	8 23	5 2	19 55	2 0	13 31	1 45	10 19	1 47	22 58	0 23	22 3	0 44	4 58	0 43	21 55	1 8	3 16	17 0	14 26	14 3	15 56	17 14	5 55
F 16	21 1	12 26	5 14	19 26	1 56	13 5	1 44	10 29	1 48	22 58	0 22	22 3	0 44	4 58	0 43	21 55	1 8	3 16	17 1	14 26	14 4	15 57	17 14	5 55
S 17	20 50	15 49	5 6	18 56	1 51	12 38	1 43	10 38	1 48	22 58	0 22	22 2	0 44	4 58	0 43	21 55	1 8	3 17	17 1	14 27	14 5	15 59	17 14	5 55
S 18	20 38	18 13	4 38	18 25	1 46	12 10	1 41	10 48	1 48	22 58	0 22	22 2	0 44	4 58	0 44	21 55	1 8	3 17	17 2	14 28	14 6	16 0	17 14	5 55
M19	20 26	19 26	3 52	17 53	1 40	11 43	1 40	10 57	1 48	22 58	0 22	22 1	0 44	4 58	0 44	21 55	1 8	3 17	17 3	14 29	14 7	16 2	17 14	5 54
T 20	20 13	19 19	2 51	17 20	1 33	11 15	1 39	11 7	1 49	22 58	0 22	22 0	0 44	4 58	0 44	21 55	1 8	3 18	17 3	14 30	14 8	16 3	17 14	5 54
W21	20 1	17 54	1 39	16 46	1 25	10 47	1 37	11 16	1 49	22 58	0 22	22 0	0 44	4 58	0 44	21 55	1 8	3 18	17 4	14 31	14 9	16 4	17 14	5 54
T 22	19 47	15 23	0 22	16 12	1 17	10 18	1 36	11 25	1 49	22 59	0 21	21 59	0 44	4 58	0 44	21 55	1 8	3 18	17 4	14 31	14 10	16 6	17 14	5 54
F 23	19 34	12 2	0n55	15 38	1 7	9 50	1 34	11 34	1 49	22 59	0 21	21 59	0 44	4 58	0 44	21 56	1 8	3 19	17 5	14 31	14 11	16 7	17 14	5 54
S 24	19 20	8 8	2 6	15 3	0 57	9 21	1 33	11 43	1 49	22 59	0 21	21 58	0 43	4 58	0 44	21 56	1 8	3 19	17 5	14 31	14 12	16 8	17 14	5 53
S 25	19 6	3 57	3 9	14 29	0 45	8 51	1 31	11 52	1 50	22 59	0 21	21 57	0 43	4 58	0 44	21 56	1 8	3 20	17 6	14 30	14 13	16 10	17 14	5 53
M26	18 51	0s16	4 0	13 55	0 33	8 22	1 29	12 1	1 50	22 59	0 21	21 57	0 43	4 57	0 44	21 56	1 8	3 20	17 7	14 30	14 14	16 11	17 15	5 53
T 27	18 36	4 22	4 38	13 22	0 20	7 52	1 27	12 10	1 50	22 59	0 20	21 56	0 43	4 57	0 44	21 56	1 8	3 20	17 7	14 30	14 15	16 12	17 15	5 53
W28	18 21	8 13	5 4	12 50	0 6	7 22	1 25	12 18	1 50	22 59	0 20	21 56	0 43	4 57	0 44	21 56	1 8	3 21	17 8	14 30	14 16	16 14	17 15	5 52
T 29	18 5	11 40	5 16	12 19	0n 9	6 52	1 23	12 27	1 50	22 59	0 20	21 55	0 43	4 57	0 44	21 56	1 8	3 21	17 8	14 30	14 17	16 15	17 15	5 52
F 30	17 49	14 37	5 14	11 51	0 25	6 22	1 21	12 35	1 51	22 59	0 20	21 54	0 43	4 57	0 44	21 56	1 8	3 22	17 9	14 30	14 18	16 17	17 15	5 52
S 31	17s33	16s58	4n58	11s25	0n42	5s52	1s18	12s43	1n51	23n 0	0s20	21s54	0n43	4s56	0n44	21n57	1s 8	3n22	17n 9	14n30	14n19	16s18	17n15	5s52

Julian Day Number = 2716345.5, Delta T = 29m10s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'00, Lahiri = 34°00'01

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

FEBRUARY 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 51	11♒28'25	22♐11	28♒29	19♓22	9♏32	27°R29	14♑ 7	14°R17	8°R26	4♏ 4	20°R47	21♌19	6♐ 1	22°R 0	S 1
M 2	8 47 47	12°29'28	4♑12	28°R39	20°35	9°58	27♊25	14°14	14♎16	8♋25	4° 4	20♌45	21°16	6° 8	21♊58	M 2
T 3	8 51 44	13°30'31	16°24	28°37	21°47	10°23	27°22	14°21	14°15	8°24	4° 4	20°44	21°13	6°15	21°57	T 3
W 4	8 55 40	14°31'33	28°47	28°24	22°59	10°49	27°18	14°27	14°15	8°22	4° 4	20°44	21°10	6°22	21°55	W 4
T 5	8 59 37	15°32'35	11♒24	28° 0	24°12	11°14	27°15	14°33	14°14	8°21	4° 4	20°43	21° 7	6°28	21°53	T 5
F 6	9 3 33	16°33'36	24°15	27°24	25°24	11°39	27°12	14°40	14°13	8°20	4°R 4	20°D43	21° 4	6°35	21°52	F 6
S 7	9 7 30	17°34'36	7♓20	26°38	26°36	12° 4	27° 9	14°46	14°12	8°18	4° 4	20°43	21° 0	6°42	21°50	S 7
S 8	9 11 27	18°35'35	20°39	25°43	27°48	12°29	27° 6	14°53	14°11	8°17	4° 4	20°43	20°57	6°48	21°49	S 8
M 9	9 15 23	19°36'33	4♈10	24°39	29° 0	12°53	27° 4	14°59	14° 9	8°16	4° 4	20°44	20°54	6°55	21°47	M 9
T 10	9 19 20	20°37'30	17°53	23°30	0♈12	13°17	27° 2	15° 5	14° 8	8°15	4° 4	20°R44	20°51	7° 2	21°46	T 10
W11	9 23 16	21°38'26	1♉46	22°17	1°23	13°40	27° 0	15°11	14° 7	8°14	4° 4	20°44	20°48	7° 9	21°45	W11
T 12	9 27 13	22°39'21	15°48	21° 2	2°35	14° 4	26°58	15°17	14° 6	8°13	4° 3	20°D44	20°45	7°15	21°43	T 12
F 13	9 31 9	23°40'15	29°58	19°48	3°46	14°27	26°56	15°24	14° 5	8°11	4° 3	20°44	20°41	7°22	21°42	F 13
S 14	9 35 6	24°41'07	14♊13	18°37	4°58	14°50	26°55	15°30	14° 3	8°10	4° 3	20°44	20°38	7°29	21°41	S 14
S 15	9 39 2	25°41'58	28°30	17°29	6° 9	15°12	26°53	15°36	14° 2	8° 9	4° 3	20°44	20°35	7°36	21°40	S 15
M16	9 42 59	26°42'48	12♋48	16°28	7°20	15°34	26°52	15°42	14° 0	8° 8	4° 2	20°45	20°32	7°42	21°39	M16
T 17	9 46 56	27°43'36	27° 1	15°33	8°31	15°56	26°52	15°48	13°59	8° 7	4° 2	20°45	20°29	7°49	21°39	T 17
W18	9 50 52	28°44'23	11♌ 6	14°46	9°42	16°18	26°51	15°53	13°57	8° 6	4° 1	20°46	20°25	7°56	21°38	W18
T 19	9 54 49	29°45'09	25° 0	14° 7	10°53	16°39	26°50	15°59	13°56	8° 5	4° 1	20°R46	20°22	8° 2	21°37	T 19
F 20	9 58 45	0♓45'53	8♍38	13°36	12° 4	17° 0	26°50	16° 5	13°54	8° 5	4° 0	20°45	20°19	8° 9	21°36	F 20
S 21	10 2 42	1°46'37	21°58	13°14	13°14	17°20	26°D50	16°11	13°52	8° 4	4° 0	20°44	20°16	8°16	21°36	S 21
S 22	10 6 38	2°47'19	5♎ 0	13° 0	14°25	17°41	26°50	16°16	13°51	8° 3	3°59	20°43	20°13	8°23	21°35	S 22
M23	10 10 35	3°48'00	17°43	12°D53	15°35	18° 0	26°51	16°22	13°49	8° 2	3°59	20°41	20°10	8°29	21°35	M23
T 24	10 14 31	4°48'40	0♏ 9	12°54	16°45	18°20	26°51	16°27	13°47	8° 1	3°58	20°39	20° 6	8°36	21°35	T 24
W25	10 18 28	5°49'19	12°21	13° 2	17°55	18°39	26°52	16°33	13°45	8° 1	3°57	20°37	20° 3	8°43	21°34	W25
T 26	10 22 24	6°49'56	24°21	13°17	19° 5	18°58	26°53	16°38	13°43	8° 0	3°57	20°36	20° 0	8°49	21°34	T 26
F 27	10 26 21	7°50'33	6♐15	13°37	20°15	19°16	26°54	16°43	13°41	7°59	3°56	20°D35	19°57	8°56	21°34	F 27
S 28	10 30 18	8♓51'09	18♐ 7	14♒ 3	21♈24	19♏34	26♊56	16♑49	13♎39	7♋58	3♏55	20♌36	19♌54	9♐ 3	21°D34	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s16	18s37	4n30	11s 2	0n59	5s21	1s16	12s51	1n51	23n 0	0s20	21s53	0n43	4s56	0n44	21n57	1s 8	3n23	17n10	14n31	14n20	16s19	17n15	5s51
M 2	16 59	19 27	3 50	10 42	1 17	4 51	1 14	12 59	1 51	23 0	0 19	21 52	0 43	4 56	0 44	21 57	1 8	3 23	17 11	14 31	14 21	16 21	17 15	5 51
T 3	16 42	19 23	2 59	10 25	1 35	4 20	1 11	13 7	1 51	23 0	0 19	21 52	0 43	4 55	0 44	21 57	1 8	3 24	17 11	14 31	14 22	16 22	17 16	5 51
W 4	16 25	18 23	1 59	10 13	1 53	3 49	1 8	13 15	1 51	23 0	0 19	21 51	0 43	4 55	0 44	21 57	1 8	3 24	17 12	14 32	14 23	16 23	17 16	5 51
T 5	16 7	16 28	0 51	10 5	2 10	3 18	1 6	13 22	1 52	23 0	0 19	21 50	0 43	4 55	0 44	21 57	1 8	3 25	17 12	14 32	14 24	16 25	17 16	5 50
F 6	15 49	13 42	0s20	10 1	2 27	2 47	1 3	13 30	1 52	23 0	0 19	21 50	0 43	4 54	0 44	21 57	1 8	3 25	17 13	14 32	14 25	16 26	17 16	5 50
S 7	15 30	10 11	1 31	10 2	2 43	2 16	1 0	13 37	1 52	23 0	0 18	21 49	0 43	4 54	0 44	21 57	1 8	3 26	17 13	14 32	14 26	16 27	17 16	5 50
S 8	15 12	6 7	2 39	10 7	2 57	1 45	0 57	13 44	1 52	23 0	0 18	21 48	0 43	4 53	0 44	21 57	1 8	3 27	17 14	14 32	14 27	16 29	17 17	5 50
M 9	14 53	1 42	3 38	10 16	3 9	1 14	0 54	13 51	1 52	23 1	0 18	21 48	0 43	4 53	0 44	21 58	1 8	3 27	17 15	14 32	14 28	16 30	17 17	5 49
T 10	14 34	2n52	4 27	10 29	3 20	0 42	0 51	13 58	1 52	23 1	0 18	21 47	0 43	4 52	0 44	21 58	1 8	3 28	17 15	14 32	14 29	16 31	17 17	5 49
W11	14 14	7 20	5 0	10 45	3 28	0 11	0 48	14 5	1 53	23 1	0 18	21 46	0 43	4 52	0 44	21 58	1 8	3 28	17 16	14 32	14 30	16 33	17 17	5 49
T 12	13 54	11 27	5 16	11 3	3 33	0n20	0 45	14 12	1 53	23 1	0 18	21 46	0 43	4 51	0 44	21 58	1 8	3 29	17 16	14 32	14 31	16 34	17 17	5 48
F 13	13 35	14 57	5 13	11 23	3 36	0 52	0 41	14 19	1 53	23 1	0 17	21 45	0 43	4 51	0 44	21 58	1 8	3 29	17 17	14 32	14 32	16 35	17 18	5 48
S 14	13 14	17 36	4 51	11 45	3 37	1 23	0 38	14 25	1 53	23 1	0 17	21 44	0 43	4 50	0 44	21 58	1 8	3 30	17 17	14 32	14 33	16 37	17 18	5 48
S 15	12 54	19 9	4 11	12 6	3 35	1 54	0 35	14 32	1 53	23 1	0 17	21 44	0 43	4 50	0 44	21 58	1 8	3 31	17 18	14 31	14 34	16 38	17 18	5 47
M16	12 34	19 29	3 15	12 28	3 31	2 25	0 31	14 38	1 53	23 2	0 17	21 43	0 43	4 49	0 44	21 58	1 7	3 31	17 19	14 31	14 35	16 39	17 18	5 47
T 17	12 13	18 35	2 8	12 50	3 26	2 57	0 27	14 44	1 53	23 2	0 17	21 42	0 43	4 49	0 45	21 58	1 7	3 32	17 19	14 31	14 36	16 40	17 19	5 47
W18	11 52	16 31	0 53	13 11	3 18	3 28	0 24	14 50	1 53	23 2	0 16	21 42	0 43	4 48	0 45	21 58	1 7	3 33	17 20	14 31	14 37	16 42	17 19	5 46
T 19	11 31	13 30	0n23	13 30	3 9	3 59	0 20	14 56	1 53	23 2	0 16	21 41	0 43	4 47	0 45	21 59	1 7	3 33	17 20	14 31	14 38	16 43	17 19	5 46
F 20	11 9	9 48	1 37	13 48	2 59	4 30	0 16	15 2	1 53	23 2	0 16	21 40	0 43	4 47	0 45	21 59	1 7	3 34	17 21	14 31	14 39	16 44	17 20	5 46
S 21	10 48	5 41	2 44	14 5	2 49	5 1	0 12	15 8	1 53	23 2	0 16	21 40	0 43	4 46	0 45	21 59	1 7	3 35	17 21	14 31	14 40	16 46	17 20	5 45
S 22	10 26	1 24	3 41	14 20	2 37	5 32	0 9	15 13	1 54	23 3	0 16	21 39	0 43	4 45	0 45	21 59	1 7	3 35	17 22	14 32	14 41	16 47	17 20	5 45
M23	10 5	2s50	4 25	14 33	2 25	6 2	0 5	15 19	1 54	23 3	0 16	21 38	0 43	4 45	0 45	21 59	1 7	3 36	17 22	14 32	14 42	16 48	17 21	5 45
T 24	9 43	6 51	4 56	14 45	2 13	6 33	0 1	15 24	1 54	23 3	0 15	21 38	0 43	4 44	0 45	21 59	1 7	3 37	17 23	14 33	14 43	16 50	17 21	5 44
W25	9 20	10 31	5 13	14 55	2 0	7 3	0n 3	15 29	1 54	23 3	0 15	21 37	0 43	4 43	0 45	21 59	1 7	3 37	17 23	14 34	14 44	16 51	17 21	5 44
T 26	8 58	13 41	5 15	15 3	1 48	7 34	0 8	15 34	1 54	23 3	0 15	21 37	0 42	4 42	0 45	21 59	1 7	3 38	17 24	14 34	14 45	16 52	17 21	5 44
F 27	8 36	16 16	5 4	15 9	1 35	8 4	0 12	15 39	1 54	23 4	0 15	21 36	0 42	4 42	0 45	21 59	1 7	3 39	17 24	14 34	14 46	16 53	17 22	5 43
S 28	8s13	18s10	4n40	15s13	1n23	8n34	0n16	15s44	1n54	23n 4	0s15	21s35	0n42	4s41	0n45	21n59	1s 7	3n39	17n25	14n34	14n47	16s55	17n22	5s43

Julian Day Number = 2716376.5, Delta T = 29m11s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'04, Lahiri = 34°00'05

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

MARCH 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 14	9♓51'43	0♉ 2	14♒35	22♈34	19♏51	26♊57	16♉54	13°R37	7°R58	3°R55	20♌37	19♌51	9♐10	21♊34	S 1
M 2	10 38 11	10°52'16	12° 4	15°11	23°43	20° 8	26°59	16°59	13♎35	7♋57	3♏54	20°38	19°47	9°16	21°34	M 2
T 3	10 42 7	11°52'48	24°19	15°51	24°52	20°25	27° 1	17° 4	13°33	7°57	3°53	20°40	19°44	9°23	21°35	T 3
W 4	10 46 4	12°53'19	6♒49	16°36	26° 1	20°41	27° 3	17° 9	13°31	7°56	3°52	20°41	19°41	9°30	21°35	W 4
T 5	10 50 0	13°53'48	19°37	17°24	27°10	20°57	27° 5	17°14	13°29	7°56	3°51	20°R42	19°38	9°36	21°35	T 5
F 6	10 53 57	14°54'16	2♓46	18°16	28°19	21°12	27° 8	17°19	13°27	7°55	3°50	20°41	19°35	9°43	21°36	F 6
S 7	10 57 53	15°54'42	16°13	19°11	29°27	21°27	27°11	17°24	13°25	7°55	3°49	20°40	19°31	9°50	21°36	S 7
S 8	11 1 50	16°55'07	29°59	20° 8	0♉36	21°41	27°14	17°28	13°23	7°54	3°48	20°37	19°28	9°57	21°37	S 8
M 9	11 5 47	17°55'30	13♈59	21° 9	1°44	21°55	27°17	17°33	13°20	7°54	3°47	20°33	19°25	10° 3	21°37	M 9
T 10	11 9 43	18°55'51	28°10	22°12	2°52	22° 8	27°20	17°38	13°18	7°54	3°46	20°28	19°22	10°10	21°38	T 10
W11	11 13 40	19°56'10	12♉27	23°18	3°59	22°21	27°24	17°42	13°16	7°53	3°45	20°24	19°19	10°17	21°39	W11
T 12	11 17 36	20°56'28	26°45	24°25	5° 7	22°33	27°27	17°47	13°13	7°53	3°44	20°21	19°16	10°23	21°40	T 12
F 13	11 21 33	21°56'43	11♊ 1	25°35	6°14	22°45	27°31	17°51	13°11	7°53	3°43	20°19	19°12	10°30	21°41	F 13
S 14	11 25 29	22°56'57	25°12	26°47	7°22	22°56	27°35	17°55	13° 9	7°53	3°42	20°D19	19° 9	10°37	21°42	S 14
S 15	11 29 26	23°57'08	9♋16	28° 0	8°28	23° 7	27°40	17°59	13° 6	7°52	3°41	20°19	19° 6	10°44	21°43	S 15
M16	11 33 22	24°57'18	23°12	29°16	9°35	23°17	27°44	18° 4	13° 4	7°52	3°39	20°21	19° 3	10°50	21°44	M16
T 17	11 37 19	25°57'25	6♌58	0♓33	10°42	23°26	27°49	18° 8	13° 1	7°52	3°38	20°22	19° 0	10°57	21°45	T 17
W18	11 41 16	26°57'30	20°35	1°52	11°48	23°35	27°53	18°12	12°59	7°52	3°37	20°R23	18°57	11° 4	21°46	W18
T 19	11 45 12	27°57'34	4♍ 1	3°12	12°54	23°43	27°58	18°15	12°56	7°D52	3°36	20°22	18°53	11°10	21°48	T 19
F 20	11 49 9	28°57'35	17°16	4°34	14° 0	23°51	28° 3	18°19	12°54	7°52	3°34	20°19	18°50	11°17	21°49	F 20
S 21	11 53 5	29°57'34	0♎18	5°57	15° 5	23°58	28° 9	18°23	12°51	7°52	3°33	20°15	18°47	11°24	21°51	S 21
S 22	11 57 2	0♈57'32	13° 6	7°21	16°10	24° 5	28°14	18°27	12°49	7°52	3°32	20° 8	18°44	11°30	21°52	S 22
M23	12 0 58	1°57'28	25°41	8°47	17°15	24°10	28°20	18°30	12°46	7°52	3°30	20° 1	18°41	11°37	21°54	M23
T 24	12 4 55	2°57'21	8♏ 3	10°15	18°20	24°16	28°26	18°34	12°44	7°52	3°29	19°53	18°37	11°44	21°55	T 24
W25	12 8 51	3°57'14	20°13	11°43	19°24	24°20	28°31	18°37	12°41	7°53	3°28	19°45	18°34	11°51	21°57	W25
T 26	12 12 48	4°57'04	2♐13	13°13	20°29	24°24	28°38	18°40	12°39	7°53	3°26	19°39	18°31	11°57	21°59	T 26
F 27	12 16 44	5°56'53	14° 6	14°44	21°32	24°27	28°44	18°43	12°36	7°53	3°25	19°34	18°28	12° 4	22° 1	F 27
S 28	12 20 41	6°56'41	25°57	16°17	22°36	24°29	28°50	18°47	12°33	7°53	3°23	19°31	18°25	12°11	22° 3	S 28
S 29	12 24 38	7°56'26	7♑51	17°51	23°39	24°31	28°57	18°50	12°31	7°54	3°22	19°D30	18°22	12°17	22° 5	S 29
M30	12 28 34	8°56'10	19°52	19°26	24°42	24°32	29° 4	18°52	12°28	7°54	3°20	19°31	18°18	12°24	22° 7	M30
T 31	12 32 31	9♈55'52	2♒ 5	21♓ 2	25♉45	24°R32	29♊10	18♑55	12♎26	7♋54	3♏19	19♌32	18♌15	12♐31	22♊ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s50	19s16	4n 4	15s16	1n11	9n 3	0n20	15s48	1n54	23n 4	0s15	21s35	0n42	4s40	0n45	21n59	1s 7	3n40	17n25	14n34	14n48	16s56	17n22	5s43
M 2	7 28	19 31	3 17	15 17	0 58	9 33	0 25	15 53	1 54	23 4	0 14	21 34	0 42	4 39	0 45	22 0	1 7	3 41	17 26	14 33	14 49	16 57	17 23	5 42
T 3	7 5	18 52	2 20	15 17	0 47	10 2	0 29	15 57	1 53	23 4	0 14	21 33	0 42	4 38	0 45	22 0	1 7	3 42	17 26	14 33	14 50	16 58	17 23	5 42
W 4	6 42	17 16	1 16	15 15	0 35	10 32	0 33	16 2	1 53	23 5	0 14	21 33	0 42	4 38	0 45	22 0	1 7	3 42	17 27	14 32	14 51	17 0	17 24	5 42
T 5	6 19	14 47	0 6	15 11	0 24	11 1	0 38	16 6	1 53	23 5	0 14	21 32	0 42	4 37	0 45	22 0	1 7	3 43	17 27	14 32	14 52	17 1	17 24	5 41
F 6	5 55	11 28	1s 6	15 6	0 13	11 29	0 42	16 10	1 53	23 5	0 14	21 32	0 42	4 36	0 45	22 0	1 7	3 44	17 28	14 32	14 53	17 2	17 24	5 41
S 7	5 32	7 30	2 16	14 59	0 2	11 58	0 47	16 14	1 53	23 5	0 14	21 31	0 42	4 35	0 45	22 0	1 7	3 44	17 28	14 33	14 54	17 4	17 25	5 41
S 8	5 9	3 3	3 19	14 50	0s 8	12 26	0 51	16 18	1 53	23 5	0 13	21 30	0 42	4 34	0 45	22 0	1 7	3 45	17 29	14 34	14 55	17 5	17 25	5 40
M 9	4 45	1n38	4 12	14 41	0 18	12 54	0 56	16 21	1 53	23 6	0 13	21 30	0 42	4 33	0 45	22 0	1 7	3 46	17 29	14 35	14 56	17 6	17 25	5 40
T 10	4 22	6 16	4 49	14 29	0 28	13 22	1 0	16 25	1 53	23 6	0 13	21 29	0 42	4 32	0 45	22 0	1 7	3 47	17 29	14 36	14 57	17 7	17 26	5 40
W11	3 58	10 35	5 10	14 17	0 37	13 49	1 5	16 28	1 52	23 6	0 13	21 29	0 42	4 31	0 45	22 0	1 7	3 47	17 30	14 38	14 58	17 9	17 26	5 39
T 12	3 35	14 19	5 11	14 3	0 46	14 16	1 10	16 32	1 52	23 6	0 13	21 28	0 42	4 31	0 45	22 0	1 6	3 48	17 30	14 39	14 59	17 10	17 27	5 39
F 13	3 11	17 11	4 53	13 47	0 54	14 43	1 14	16 35	1 52	23 7	0 13	21 28	0 42	4 30	0 45	22 0	1 6	3 49	17 31	14 39	15 0	17 11	17 27	5 39
S 14	2 47	18 59	4 17	13 31	1 2	15 9	1 19	16 38	1 52	23 7	0 12	21 27	0 42	4 29	0 45	22 0	1 6	3 50	17 31	14 39	15 1	17 12	17 27	5 38
S 15	2 24	19 36	3 26	13 13	1 10	15 35	1 24	16 41	1 52	23 7	0 12	21 27	0 42	4 28	0 45	22 0	1 6	3 50	17 32	14 39	15 2	17 14	17 28	5 38
M16	2 0	19 1	2 23	12 53	1 17	16 1	1 28	16 43	1 51	23 7	0 12	21 26	0 42	4 27	0 45	22 0	1 6	3 51	17 32	14 39	15 3	17 15	17 28	5 38
T 17	1 36	17 17	1 13	12 33	1 24	16 27	1 33	16 46	1 51	23 8	0 12	21 25	0 42	4 26	0 45	22 1	1 6	3 52	17 32	14 38	15 4	17 16	17 29	5 37
W18	1 12	14 35	0n 1	12 11	1 31	16 52	1 38	16 48	1 51	23 8	0 12	21 25	0 42	4 25	0 45	22 1	1 6	3 53	17 33	14 38	15 5	17 17	17 29	5 37
T 19	0 48	11 8	1 14	11 48	1 37	17 16	1 42	16 51	1 50	23 8	0 12	21 24	0 42	4 24	0 45	22 1	1 6	3 53	17 33	14 38	15 6	17 18	17 29	5 37
F 20	0 25	7 11	2 21	11 23	1 43	17 41	1 47	16 53	1 50	23 8	0 12	21 24	0 42	4 23	0 45	22 1	1 6	3 54	17 33	14 39	15 7	17 20	17 30	5 36
S 21	0 1	2 56	3 20	10 58	1 48	18 5	1 52	16 55	1 50	23 8	0 11	21 23	0 42	4 22	0 45	22 1	1 6	3 55	17 34	14 41	15 8	17 21	17 30	5 36
S 22	0n23	1s22	4 7	10 31	1 53	18 28	1 57	16 57	1 49	23 9	0 11	21 23	0 42	4 21	0 45	22 1	1 6	3 56	17 34	14 43	15 9	17 22	17 31	5 36
M23	0 47	5 31	4 41	10 3	1 57	18 51	2 1	16 59	1 49	23 9	0 11	21 22	0 42	4 20	0 45	22 1	1 6	3 56	17 34	14 45	15 10	17 23	17 31	5 35
T 24	1 10	9 22	5 2	9 34	2 1	19 14	2 6	17 1	1 48	23 9	0 11	21 22	0 42	4 19	0 45	22 1	1 6	3 57	17 35	14 48	15 11	17 25	17 32	5 35
W25	1 34	12 46	5 8	9 4	2 5	19 36	2 11	17 2	1 48	23 9	0 11	21 22	0 42	4 18	0 45	22 1	1 6	3 58	17 35	14 50	15 12	17 26	17 32	5 35
T 26	1 58	15 36	5 1	8 33	2 9	19 58	2 15	17 4	1 47	23 10	0 11	21 21	0 42	4 17	0 45	22 1	1 6	3 59	17 35	14 52	15 13	17 27	17 32	5 34
F 27	2 21	17 45	4 41	8 0	2 11	20 20	2 20	17 5	1 47	23 10	0 11	21 21	0 42	4 16	0 45	22 1	1 6	3 59	17 36	14 53	15 14	17 28	17 33	5 34
S 28	2 45	19 8	4 9	7 27	2 14	20 41	2 25	17 6	1 46	23 10	0 10	21 20	0 42	4 15	0 45	22 1	1 6	4 0	17 36	14 54	15 15	17 29	17 33	5 34
S 29	3 8	19 41	3 26	6 52	2 16	21 1	2 29	17 7	1 45	23 10	0 10	21 20	0 42	4 14	0 45	22 1	1 6	4 1	17 36	14 55	15 16	17 31	17 34	5 33
M30	3 32	19 21	2 33	6 17	2 17	21 21	2 34	17 8	1 45	23 10	0 10	21 19	0 42	4 13	0 45	22 1	1 6	4 1	17 36	14 54	15 17	17 32	17 34	5 33
T 31	3n55	18s 7	1n33	5s40	2s19	21n41	2n38	17s 9	1n44	23n11	0s10	21s19	0n42	4s12	0n45	22n 1	1s 6	4n 2	17n37	14n54	15n18	17s33	17n35	5s33

Julian Day Number = 2716404.5, Delta T = 29m11s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'08, Lahiri = 34°00'09

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

APRIL 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 27	10♈55'33	14♒36	22♓39	26♉47	24°R32	29♊17	18♋58	12°R23	7♋55	3°R17	19°R33	18♌12	12♐38	22♊12	W 1
T 2	12 40 24	11°55'12	27°28	24°18	27°49	24♏30	29°25	19° 1	12♎20	7°55	3♏16	19♌33	18° 9	12°44	22°14	T 2
F 3	12 44 20	12°54'49	10♓45	25°58	28°50	24°28	29°32	19° 3	12°18	7°56	3°14	19°31	18° 6	12°51	22°16	F 3
S 4	12 48 17	13°54'24	24°27	27°39	29°51	24°26	29°39	19° 6	12°15	7°56	3°13	19°26	18° 2	12°58	22°19	S 4
S 5	12 52 13	14°53'57	8♈34	29°22	0♊52	24°22	29°47	19° 8	12°13	7°57	3°11	19°20	17°59	13° 4	22°21	S 5
M 6	12 56 10	15°53'28	23° 0	1♈ 6	1°52	24°18	29°55	19°10	12°10	7°57	3° 9	19°11	17°56	13°11	22°24	M 6
T 7	13 0 7	16°52'58	7♉39	2°51	2°52	24°13	0♋ 3	19°13	12° 7	7°58	3° 8	19° 2	17°53	13°18	22°26	T 7
W 8	13 4 3	17°52'25	22°24	4°38	3°52	24° 7	0°11	19°15	12° 5	7°59	3° 6	18°53	17°50	13°25	22°29	W 8
T 9	13 8 0	18°51'50	7♊ 7	6°26	4°51	24° 0	0°19	19°17	12° 2	7°59	3° 5	18°45	17°47	13°31	22°32	T 9
F 10	13 11 56	19°51'13	21°41	8°15	5°50	23°53	0°27	19°19	12° 0	8° 0	3° 3	18°40	17°43	13°38	22°35	F 10
S 11	13 15 53	20°50'34	6♋ 1	10° 5	6°48	23°45	0°36	19°20	11°57	8° 1	3° 1	18°37	17°40	13°45	22°37	S 11
S 12	13 19 49	21°49'52	20° 5	11°57	7°46	23°36	0°44	19°22	11°54	8° 2	3° 0	18°D36	17°37	13°51	22°40	S 12
M13	13 23 46	22°49'08	3♌53	13°50	8°43	23°26	0°53	19°24	11°52	8° 2	2°58	18°36	17°34	13°58	22°43	M13
T 14	13 27 42	23°48'21	17°24	15°45	9°39	23°16	1° 2	19°25	11°49	8° 3	2°56	18°R37	17°31	14° 5	22°46	T 14
W15	13 31 39	24°47'33	0♍41	17°41	10°35	23° 5	1°11	19°27	11°47	8° 4	2°55	18°36	17°28	14°12	22°49	W15
T 16	13 35 36	25°46'42	13°45	19°38	11°31	22°53	1°20	19°28	11°44	8° 5	2°53	18°34	17°24	14°18	22°53	T 16
F 17	13 39 32	26°45'48	26°37	21°37	12°26	22°40	1°29	19°29	11°42	8° 6	2°51	18°28	17°21	14°25	22°56	F 17
S 18	13 43 29	27°44'53	9♎19	23°37	13°20	22°27	1°38	19°30	11°39	8° 7	2°50	18°20	17°18	14°32	22°59	S 18
S 19	13 47 25	28°43'56	21°51	25°38	14°14	22°13	1°48	19°31	11°37	8° 8	2°48	18° 9	17°15	14°38	23° 2	S 19
M20	13 51 22	29°42'56	4♏12	27°40	15° 7	21°58	1°57	19°32	11°34	8° 9	2°46	17°57	17°12	14°45	23° 6	M20
T 21	13 55 18	0♑41'55	16°25	29°43	16° 0	21°42	2° 7	19°33	11°32	8°10	2°45	17°44	17° 8	14°52	23° 9	T 21
W22	13 59 15	1°40'52	28°29	1♑48	16°51	21°26	2°16	19°34	11°29	8°11	2°43	17°31	17° 5	14°58	23°13	W22
T 23	14 3 11	2°39'46	10♐25	3°53	17°42	21°10	2°26	19°35	11°27	8°12	2°41	17°20	17° 2	15° 5	23°16	T 23
F 24	14 7 8	3°38'40	22°17	5°58	18°33	20°52	2°36	19°35	11°25	8°13	2°40	17°11	16°59	15°12	23°20	F 24
S 25	14 11 5	4°37'31	4♑ 7	8° 5	19°22	20°34	2°46	19°36	11°22	8°15	2°38	17° 4	16°56	15°19	23°23	S 25
S 26	14 15 1	5°36'21	15°59	10°11	20°11	20°16	2°56	19°36	11°20	8°16	2°36	17° 1	16°53	15°25	23°27	S 26
M27	14 18 58	6°35'09	27°58	12°17	20°59	19°57	3° 7	19°36	11°18	8°17	2°34	16°59	16°49	15°32	23°30	M27
T 28	14 22 54	7°33'55	10♒ 9	14°23	21°46	19°37	3°17	19°36	11°15	8°18	2°33	16°59	16°46	15°39	23°34	T 28
W29	14 26 51	8°32'39	22°36	16°29	22°32	19°17	3°28	19°R36	11°13	8°20	2°31	16°59	16°43	15°45	23°38	W29
T 30	14 30 47	9♉31'22	5♓27	18♉34	23♊18	18♏57	3♋38	19♋36	11♎11	8♋21	2♏29	16♌58	16♌40	15♐52	23♊42	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n18	15s58	0n27	5s 2	2s19	22n 0	2n43	17s 9	1n43	23n11	0s10	21s19	0n42	4s11	0n45	22n 1	1s 6	4n 3	17n37	14n54	15n19	17s34	17n35	5s32
T 2	4 42	12 58	0s42	4 24	2 20	22 19	2 47	17 10	1 42	23 11	0 10	21 18	0 42	4 10	0 45	22 1	1 6	4 4	17 37	14 54	15 20	17 35	17 35	5 32
F 3	5 5	9 13	1 51	3 44	2 19	22 37	2 52	17 10	1 42	23 11	0 10	21 18	0 42	4 9	0 45	22 1	1 5	4 4	17 37	14 54	15 21	17 37	17 36	5 32
S 4	5 28	4 53	2 56	3 3	2 19	22 55	2 56	17 10	1 41	23 11	0 9	21 18	0 42	4 8	0 45	22 1	1 5	4 5	17 38	14 56	15 22	17 38	17 36	5 31
S 5	5 51	0 10	3 51	2 21	2 18	23 12	3 1	17 10	1 40	23 11	0 9	21 17	0 42	4 7	0 45	22 1	1 5	4 6	17 38	14 58	15 23	17 39	17 37	5 31
M 6	6 14	4n40	4 34	1 39	2 16	23 28	3 5	17 10	1 39	23 11	0 9	21 17	0 42	4 6	0 45	22 1	1 5	4 6	17 38	15 1	15 24	17 40	17 37	5 31
T 7	6 36	9 18	4 59	0 55	2 14	23 45	3 9	17 10	1 38	23 12	0 9	21 17	0 42	4 5	0 45	22 1	1 5	4 7	17 38	15 3	15 25	17 41	17 38	5 31
W 8	6 59	13 24	5 4	0 11	2 11	24 0	3 13	17 10	1 37	23 12	0 9	21 16	0 42	4 4	0 45	22 1	1 5	4 8	17 38	15 6	15 26	17 42	17 38	5 30
T 9	7 22	16 39	4 49	0n34	2 8	24 15	3 18	17 9	1 36	23 12	0 9	21 16	0 42	4 3	0 45	22 1	1 5	4 8	17 38	15 9	15 27	17 44	17 39	5 30
F 10	7 44	18 50	4 16	1 21	2 5	24 30	3 22	17 8	1 35	23 12	0 9	21 16	0 42	4 2	0 45	22 1	1 5	4 9	17 39	15 10	15 28	17 45	17 39	5 30
S 11	8 6	19 46	3 27	2 7	2 1	24 44	3 26	17 7	1 34	23 12	0 8	21 16	0 42	4 1	0 45	22 1	1 5	4 10	17 39	15 11	15 29	17 46	17 39	5 29
S 12	8 28	19 26	2 26	2 55	1 56	24 58	3 30	17 6	1 32	23 12	0 8	21 15	0 42	4 0	0 45	22 1	1 5	4 10	17 39	15 11	15 29	17 47	17 40	5 29
M13	8 50	17 57	1 18	3 44	1 51	25 11	3 34	17 5	1 31	23 12	0 8	21 15	0 42	3 59	0 45	22 1	1 5	4 11	17 39	15 11	15 30	17 48	17 40	5 29
T 14	9 12	15 27	0 6	4 33	1 46	25 23	3 37	17 4	1 30	23 12	0 8	21 15	0 42	3 58	0 45	22 1	1 5	4 12	17 39	15 11	15 31	17 49	17 41	5 29
W15	9 34	12 11	1n 4	5 22	1 40	25 35	3 41	17 2	1 28	23 12	0 8	21 15	0 42	3 57	0 45	22 1	1 5	4 12	17 39	15 11	15 32	17 51	17 41	5 28
T 16	9 55	8 22	2 9	6 13	1 33	25 47	3 45	17 1	1 27	23 12	0 8	21 15	0 42	3 56	0 45	22 1	1 5	4 13	17 39	15 12	15 33	17 52	17 41	5 28
F 17	10 17	4 12	3 7	7 3	1 26	25 58	3 48	16 59	1 26	23 12	0 8	21 14	0 42	3 55	0 45	22 1	1 5	4 13	17 39	15 14	15 34	17 53	17 42	5 28
S 18	10 38	0s 4	3 55	7 55	1 19	26 8	3 52	16 57	1 24	23 12	0 8	21 14	0 42	3 54	0 45	22 1	1 5	4 14	17 39	15 16	15 35	17 54	17 42	5 28
S 19	10 59	4 18	4 30	8 46	1 11	26 18	3 55	16 55	1 22	23 12	0 7	21 14	0 42	3 53	0 45	22 1	1 5	4 15	17 40	15 20	15 36	17 55	17 43	5 27
M20	11 20	8 16	4 53	9 38	1 2	26 28	3 58	16 53	1 21	23 12	0 7	21 14	0 42	3 52	0 45	22 1	1 5	4 15	17 40	15 23	15 37	17 56	17 43	5 27
T 21	11 40	11 52	5 1	10 30	0 54	26 36	4 1	16 51	1 19	23 12	0 7	21 14	0 42	3 51	0 45	22 1	1 5	4 16	17 40	15 27	15 38	17 58	17 44	5 27
W22	12 1	14 56	4 56	11 21	0 44	26 45	4 4	16 48	1 17	23 12	0 7	21 14	0 42	3 50	0 45	22 1	1 5	4 16	17 40	15 31	15 39	17 59	17 44	5 27
T 23	12 21	17 21	4 37	12 13	0 35	26 53	4 7	16 46	1 16	23 12	0 7	21 14	0 42	3 49	0 45	22 1	1 5	4 17	17 40	15 35	15 40	18 0	17 44	5 26
F 24	12 41	19 0	4 7	13 4	0 25	27 0	4 10	16 43	1 14	23 12	0 7	21 14	0 42	3 49	0 45	22 1	1 5	4 17	17 40	15 37	15 41	18 1	17 45	5 26
S 25	13 1	19 51	3 26	13 55	0 14	27 7	4 12	16 40	1 12	23 12	0 7	21 14	0 42	3 48	0 45	22 1	1 5	4 18	17 40	15 39	15 42	18 2	17 45	5 26
S 26	13 20	19 48	2 36	14 45	0 4	27 13	4 15	16 37	1 10	23 12	0 7	21 14	0 42	3 47	0 45	22 1	1 4	4 18	17 40	15 40	15 43	18 3	17 46	5 26
M27	13 40	18 52	1 39	15 34	0n 7	27 19	4 17	16 34	1 8	23 12	0 6	21 14	0 42	3 46	0 45	22 1	1 4	4 19	17 40	15 41	15 44	18 4	17 46	5 26
T 28	13 59	17 3	0 36	16 23	0 18	27 24	4 19	16 30	1 6	23 12	0 6	21 13	0 42	3 45	0 45	22 1	1 4	4 19	17 40	15 41	15 45	18 5	17 46	5 25
W29	14 18	14 24	0s30	17 9	0 29	27 29	4 21	16 27	1 4	23 12	0 6	21 14	0 42	3 44	0 45	22 1	1 4	4 20	17 39	15 41	15 46	18 7	17 47	5 25
T 30	14n36	10s58	1s36	17n55	0n40	27n33	4n23	16s24	1n 2	23n11	0s 6	21s14	0n42	3s43	0n45	22n 1	1s 4	4n20	17n39	15n41	15n47	18s 8	17n47	5s25

Julian Day Number = 2716435.5, Delta T = 29m11s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'13, Lahiri = 34°00'13

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

MAY 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 44	10♉30'03	18♓43	20♉37	24♊ 2	18°R36	3♋49	19°R36	11°R 9	8♋22	2°R28	16°R55	16♌37	15♐59	23♊46	F 1
S 2	14 38 40	11°28'43	2♈28	22°39	24°46	18♏15	4° 0	19♑36	11♎ 7	8°24	2♏26	16♌50	16°33	16° 6	23°50	S 2
S 3	14 42 37	12°27'20	16°43	24°39	25°28	17°53	4°10	19°35	11° 5	8°25	2°24	16°41	16°30	16°12	23°54	S 3
M 4	14 46 33	13°25'56	1♉22	26°37	26° 9	17°31	4°21	19°35	11° 3	8°26	2°23	16°31	16°27	16°19	23°58	M 4
T 5	14 50 30	14°24'31	16°20	28°32	26°50	17° 9	4°32	19°34	11° 0	8°28	2°21	16°20	16°24	16°26	24° 2	T 5
W 6	14 54 27	15°23'03	1♊27	0♊25	27°29	16°47	4°43	19°34	10°58	8°29	2°19	16° 9	16°21	16°32	24° 6	W 6
T 7	14 58 23	16°21'34	16°32	2°14	28° 7	16°25	4°55	19°33	10°56	8°31	2°18	15°59	16°18	16°39	24°10	T 7
F 8	15 2 20	17°20'02	1♋27	4° 0	28°43	16° 2	5° 6	19°32	10°55	8°32	2°16	15°52	16°14	16°46	24°14	F 8
S 9	15 6 16	18°18'29	16° 4	5°43	29°19	15°39	5°17	19°31	10°53	8°34	2°15	15°47	16°11	16°52	24°18	S 9
S 10	15 10 13	19°16'53	0♌19	7°22	29°53	15°17	5°29	19°30	10°51	8°36	2°13	15°45	16° 8	16°59	24°22	S 10
M11	15 14 9	20°15'16	14°10	8°57	0♋25	14°54	5°40	19°29	10°49	8°37	2°11	15°45	16° 5	17° 6	24°27	M11
T 12	15 18 6	21°13'36	27°39	10°28	0°57	14°32	5°52	19°28	10°47	8°39	2°10	15°45	16° 2	17°13	24°31	T 12
W13	15 22 3	22°11'54	10♍48	11°55	1°26	14° 9	6° 3	19°27	10°45	8°40	2° 8	15°44	15°59	17°19	24°35	W13
T 14	15 25 59	23°10'10	23°40	13°18	1°54	13°47	6°15	19°25	10°44	8°42	2° 7	15°41	15°55	17°26	24°40	T 14
F 15	15 29 56	24° 8'24	6♎18	14°37	2°21	13°25	6°27	19°24	10°42	8°44	2° 5	15°36	15°52	17°33	24°44	F 15
S 16	15 33 52	25° 6'36	18°45	15°51	2°46	13° 4	6°39	19°22	10°40	8°45	2° 4	15°27	15°49	17°39	24°48	S 16
S 17	15 37 49	26° 4'46	1♏ 1	17° 1	3° 9	12°42	6°51	19°20	10°39	8°47	2° 2	15°16	15°46	17°46	24°53	S 17
M18	15 41 45	27° 2'55	13°11	18° 6	3°30	12°21	7° 3	19°19	10°37	8°49	2° 1	15° 3	15°43	17°53	24°57	M18
T 19	15 45 42	28° 1'02	25°13	19° 7	3°50	12° 1	7°15	19°17	10°36	8°51	1°59	14°50	15°39	17°59	25° 2	T 19
W20	15 49 38	28°59'07	7♐10	20° 3	4° 7	11°40	7°27	19°15	10°34	8°53	1°58	14°37	15°36	18° 6	25° 6	W20
T 21	15 53 35	29°57'11	19° 3	20°54	4°23	11°20	7°39	19°13	10°33	8°54	1°56	14°25	15°33	18°13	25°11	T 21
F 22	15 57 31	0♊55'13	0♑53	21°40	4°37	11° 1	7°51	19°11	10°31	8°56	1°55	14°16	15°30	18°20	25°15	F 22
S 23	16 1 28	1°53'13	12°43	22°22	4°48	10°42	8° 4	19° 8	10°30	8°58	1°53	14° 9	15°27	18°26	25°20	S 23
S 24	16 5 25	2°51'13	24°36	22°58	4°57	10°24	8°16	19° 6	10°29	9° 0	1°52	14° 5	15°24	18°33	25°25	S 24
M25	16 9 21	3°49'11	6♒35	23°30	5° 4	10° 6	8°28	19° 4	10°28	9° 2	1°51	14° 3	15°20	18°40	25°29	M25
T 26	16 13 18	4°47'07	18°46	23°57	5° 9	9°49	8°41	19° 1	10°26	9° 4	1°49	14°D 3	15°17	18°46	25°34	T 26
W27	16 17 14	5°45'03	1♓12	24°19	5°12	9°33	8°54	18°59	10°25	9° 6	1°48	14°R 3	15°14	18°53	25°39	W27
T 28	16 21 11	6°42'57	13°59	24°36	5°R12	9°17	9° 6	18°56	10°24	9° 8	1°47	14° 3	15°11	19° 0	25°43	T 28
F 29	16 25 7	7°40'50	27°11	24°48	5°10	9° 2	9°19	18°53	10°23	9°10	1°45	14° 2	15° 8	19° 6	25°48	F 29
S 30	16 29 4	8°38'41	10♈51	24°54	5° 6	8°48	9°31	18°51	10°22	9°11	1°44	13°58	15° 5	19°13	25°53	S 30
S 31	16 33 0	9♊36'32	25♈ 2	24°R57	4♋59	8♏34	9♋44	18♑48	10♎21	9♋13	1♏43	13♌52	15♌ 1	19♐20	25♊58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n55	6s53	2s39	18n39	0n50	27n37	4n25	16s20	1n 0	23n11	0s 6	21s14	0n42	3s42	0n45	22n 1	1s 4	4n21	17n39	15n42	15n48	18s 9	17n47	5s25
S 2	15 13	2 19	3 36	19 21	1 1	27 40	4 26	16 16	0 58	23 11	0 6	21 14	0 42	3 42	0 45	22 1	1 4	4 21	17 39	15 44	15 49	18 10	17 48	5 25
S 3	15 31	2n31	4 21	20 1	1 11	27 43	4 27	16 13	0 55	23 11	0 6	21 14	0 42	3 41	0 45	22 1	1 4	4 22	17 39	15 46	15 50	18 11	17 48	5 24
M 4	15 48	7 22	4 50	20 38	1 21	27 46	4 28	16 9	0 53	23 11	0 6	21 14	0 42	3 40	0 45	22 1	1 4	4 22	17 39	15 49	15 51	18 12	17 49	5 24
T 5	16 6	11 51	5 0	21 14	1 31	27 48	4 29	16 5	0 51	23 10	0 6	21 14	0 42	3 39	0 45	22 0	1 4	4 23	17 39	15 53	15 51	18 13	17 49	5 24
W 6	16 23	15 38	4 50	21 47	1 40	27 49	4 30	16 1	0 48	23 10	0 5	21 14	0 42	3 39	0 45	22 0	1 4	4 23	17 39	15 56	15 52	18 14	17 49	5 24
T 7	16 40	18 22	4 19	22 18	1 49	27 50	4 30	15 57	0 46	23 10	0 5	21 14	0 42	3 38	0 44	22 0	1 4	4 23	17 39	15 59	15 53	18 15	17 50	5 24
F 8	16 56	19 49	3 31	22 46	1 57	27 51	4 31	15 53	0 44	23 10	0 5	21 14	0 42	3 37	0 44	22 0	1 4	4 24	17 39	16 1	15 54	18 16	17 50	5 23
S 9	17 13	19 54	2 30	23 12	2 4	27 51	4 31	15 48	0 41	23 9	0 5	21 14	0 42	3 36	0 44	22 0	1 4	4 24	17 38	16 2	15 55	18 17	17 50	5 23
S 10	17 29	18 41	1 21	23 36	2 10	27 51	4 30	15 44	0 39	23 9	0 5	21 14	0 42	3 36	0 44	22 0	1 4	4 25	17 38	16 3	15 56	18 19	17 51	5 23
M11	17 44	16 23	0 8	23 57	2 16	27 50	4 30	15 40	0 36	23 8	0 5	21 15	0 42	3 35	0 44	22 0	1 4	4 25	17 38	16 3	15 57	18 20	17 51	5 23
T 12	18 0	13 13	1n 3	24 15	2 21	27 50	4 29	15 36	0 34	23 8	0 5	21 15	0 42	3 34	0 44	22 0	1 4	4 25	17 38	16 3	15 58	18 21	17 51	5 23
W13	18 15	9 28	2 8	24 32	2 25	27 48	4 28	15 32	0 31	23 8	0 5	21 15	0 42	3 34	0 44	22 0	1 4	4 26	17 38	16 3	15 59	18 22	17 52	5 23
T 14	18 29	5 21	3 6	24 46	2 28	27 47	4 27	15 28	0 29	23 7	0 5	21 15	0 42	3 33	0 44	22 0	1 4	4 26	17 37	16 4	16 0	18 23	17 52	5 23
F 15	18 44	1 5	3 53	24 57	2 31	27 44	4 25	15 24	0 26	23 7	0 4	21 16	0 42	3 32	0 44	22 0	1 4	4 26	17 37	16 6	16 1	18 24	17 52	5 22
S 16	18 58	3s10	4 29	25 7	2 32	27 42	4 23	15 19	0 23	23 6	0 4	21 16	0 42	3 32	0 44	22 0	1 4	4 26	17 37	16 8	16 2	18 25	17 52	5 22
S 17	19 12	7 14	4 51	25 14	2 32	27 39	4 21	15 15	0 21	23 6	0 4	21 16	0 42	3 31	0 44	22 0	1 4	4 27	17 37	16 12	16 3	18 26	17 53	5 22
M18	19 25	10 57	5 0	25 20	2 32	27 36	4 18	15 12	0 18	23 5	0 4	21 16	0 42	3 31	0 44	22 0	1 4	4 27	17 37	16 15	16 4	18 27	17 53	5 22
T 19	19 38	14 12	4 55	25 23	2 30	27 32	4 15	15 8	0 16	23 5	0 4	21 17	0 42	3 30	0 44	21 59	1 4	4 27	17 36	16 19	16 5	18 28	17 53	5 22
W20	19 51	16 51	4 38	25 25	2 27	27 29	4 12	15 4	0 13	23 4	0 4	21 17	0 42	3 30	0 44	21 59	1 4	4 27	17 36	16 23	16 6	18 29	17 54	5 22
T 21	20 4	18 46	4 8	25 25	2 24	27 24	4 8	15 0	0 11	23 4	0 4	21 17	0 42	3 29	0 44	21 59	1 4	4 28	17 36	16 26	16 7	18 30	17 54	5 22
F 22	20 16	19 53	3 28	25 24	2 19	27 20	4 4	14 57	0 8	23 3	0 4	21 17	0 42	3 28	0 44	21 59	1 4	4 28	17 35	16 29	16 7	18 31	17 54	5 22
S 23	20 27	20 7	2 38	25 20	2 13	27 15	3 59	14 53	0 5	23 2	0 4	21 18	0 42	3 28	0 44	21 59	1 3	4 28	17 35	16 31	16 8	18 32	17 54	5 22
S 24	20 39	19 27	1 41	25 15	2 6	27 9	3 55	14 50	0 3	23 2	0 3	21 18	0 42	3 28	0 44	21 59	1 3	4 28	17 35	16 32	16 9	18 33	17 55	5 21
M25	20 50	17 55	0 40	25 9	1 58	27 4	3 49	14 47	0 0	23 1	0 3	21 19	0 42	3 27	0 44	21 59	1 3	4 28	17 35	16 33	16 10	18 34	17 55	5 21
T 26	21 0	15 32	0s25	25 1	1 49	26 58	3 43	14 44	0s 2	23 0	0 3	21 19	0 41	3 27	0 44	21 59	1 3	4 28	17 34	16 33	16 11	18 35	17 55	5 21
W27	21 11	12 24	1 30	24 52	1 39	26 51	3 37	14 41	0 5	23 0	0 3	21 19	0 41	3 26	0 44	21 59	1 3	4 29	17 34	16 33	16 12	18 36	17 55	5 21
T 28	21 21	8 37	2 32	24 42	1 28	26 45	3 30	14 39	0 7	22 59	0 3	21 20	0 41	3 26	0 44	21 59	1 3	4 29	17 34	16 33	16 13	18 37	17 55	5 21
F 29	21 30	4 18	3 29	24 31	1 16	26 37	3 23	14 36	0 10	22 58	0 3	21 20	0 41	3 25	0 44	21 59	1 3	4 29	17 33	16 33	16 14	18 39	17 56	5 21
S 30	21 39	0n22	4 15	24 18	1 3	26 30	3 15	14 34	0 12	22 57	0 3	21 20	0 41	3 25	0 44	21 58	1 3	4 29	17 33	16 34	16 15	18 40	17 56	5 21
S 31	21n48	5n11	4s48	24n 4	0n49	26n22	3n 7	14s32	0s14	22n56	0s 3	21s21	0n41	3s25	0n44	21n58	1s 3	4n29	17n32	16n36	16n16	18s41	17n56	5s21

Julian Day Number = 2716465.5, Delta T = 29m12s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'17, Lahiri = 34°00'17

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

JUNE 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 57	10♊34'22	9♉39	24°R54	4°R49	8°R21	9♋57	18°R45	10°R20	9♋15	1°R42	13°R44	14♌58	19♐27	26♊ 2	M 1
T 2	16 40 54	11°32'10	24°40	24♊47	4♋38	8♏ 9	10°10	18♉42	10♎19	9°18	1♏40	13♌35	14°55	19°33	26° 7	T 2
W 3	16 44 50	12°29'57	9♊53	24°35	4°24	7°57	10°23	18°39	10°19	9°20	1°39	13°26	14°52	19°40	26°12	W 3
T 4	16 48 47	13°27'43	25°10	24°19	4° 7	7°47	10°36	18°36	10°18	9°22	1°38	13°18	14°49	19°47	26°17	T 4
F 5	16 52 43	14°25'28	10♋19	24° 0	3°48	7°37	10°49	18°32	10°17	9°24	1°37	13°12	14°45	19°53	26°22	F 5
S 6	16 56 40	15°23'11	25°11	23°37	3°27	7°28	11° 2	18°29	10°16	9°26	1°36	13° 8	14°42	20° 0	26°27	S 6
S 7	17 0 36	16°20'53	9♌39	23°11	3° 4	7°20	11°15	18°26	10°16	9°28	1°35	13°D 7	14°39	20° 7	26°31	S 7
M 8	17 4 33	17°18'33	23°41	22°42	2°38	7°12	11°28	18°22	10°15	9°30	1°34	13° 7	14°36	20°13	26°36	M 8
T 9	17 8 30	18°16'11	7♍16	22°12	2°11	7° 6	11°41	18°19	10°15	9°32	1°33	13° 8	14°33	20°20	26°41	T 9
W10	17 12 26	19°13'48	20°27	21°39	1°41	7° 0	11°54	18°15	10°14	9°34	1°32	13°R 9	14°30	20°27	26°46	W10
T 11	17 16 23	20°11'24	3♎17	21° 6	1°10	6°55	12° 7	18°12	10°14	9°36	1°31	13° 8	14°26	20°34	26°51	T 11
F 12	17 20 19	21° 8'59	15°49	20°32	0°38	6°51	12°20	18° 8	10°14	9°38	1°30	13° 5	14°23	20°40	26°56	F 12
S 13	17 24 16	22° 6'32	28° 7	19°59	0° 4	6°48	12°34	18° 4	10°13	9°41	1°29	13° 0	14°20	20°47	27° 1	S 13
S 14	17 28 12	23° 4'03	10♏15	19°26	29♊28	6°45	12°47	18° 1	10°13	9°43	1°28	12°53	14°17	20°54	27° 6	S 14
M15	17 32 9	24° 1'34	22°16	18°54	28°52	6°44	13° 0	17°57	10°13	9°45	1°27	12°44	14°14	21° 0	27°11	M15
T 16	17 36 5	24°59'03	4♐11	18°25	28°15	6°43	13°14	17°53	10°13	9°47	1°26	12°35	14°11	21° 7	27°16	T 16
W17	17 40 2	25°56'32	16° 3	17°57	27°38	6°D43	13°27	17°49	10°13	9°49	1°25	12°27	14° 7	21°14	27°21	W17
T 18	17 43 59	26°53'59	27°54	17°33	27° 0	6°44	13°40	17°45	10°D13	9°51	1°25	12°19	14° 4	21°20	27°26	T 18
F 19	17 47 55	27°51'26	9♉45	17°11	26°22	6°45	13°54	17°41	10°13	9°54	1°24	12°13	14° 1	21°27	27°31	F 19
S 20	17 51 52	28°48'52	21°39	16°54	25°45	6°47	14° 7	17°37	10°13	9°56	1°23	12° 9	13°58	21°34	27°36	S 20
S 21	17 55 48	29°46'17	3♒37	16°40	25° 8	6°50	14°21	17°33	10°13	9°58	1°22	12° 7	13°55	21°40	27°40	S 21
M22	17 59 45	0♋43'41	15°42	16°30	24°32	6°54	14°34	17°29	10°13	10° 0	1°22	12°D 6	13°51	21°47	27°45	M22
T 23	18 3 41	1°41'05	27°58	16°24	23°56	6°59	14°48	17°25	10°14	10° 2	1°21	12° 7	13°48	21°54	27°50	T 23
W24	18 7 38	2°38'28	10♓28	16°D22	23°22	7° 4	15° 1	17°20	10°14	10° 5	1°20	12° 9	13°45	22° 1	27°55	W24
T 25	18 11 34	3°35'50	23°16	16°26	22°49	7°10	15°15	17°16	10°14	10° 7	1°20	12°10	13°42	22° 7	28° 0	T 25
F 26	18 15 31	4°33'12	6♈26	16°33	22°18	7°17	15°28	17°12	10°15	10° 9	1°19	12°R10	13°39	22°14	28° 5	F 26
S 27	18 19 28	5°30'34	20° 0	16°45	21°49	7°24	15°42	17° 8	10°15	10°11	1°19	12° 9	13°36	22°21	28°10	S 27
S 28	18 23 24	6°27'55	4♉ 1	17° 2	21°21	7°32	15°56	17° 3	10°16	10°14	1°18	12° 7	13°32	22°27	28°15	S 28
M29	18 27 21	7°25'16	18°28	17°24	20°55	7°41	16° 9	16°59	10°16	10°16	1°18	12° 3	13°29	22°34	28°20	M29
T 30	18 31 17	8♋22'37	3♊17	17♊49	20♊32	7♏50	16♋23	16♉55	10♎17	10♋18	1♏18	11♌59	13♌26	22♐41	28♊25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n57	9n51	5s 3	23n49	0n35	26n14	2n58	14s30	0s17	22n56	0s 3	21s21	0n41	3s24	0n44	21n58	1s 3	4n29	17n32	16n38	16n17	18s42	17n56	5s21
T 2	22 5	14 2	4 58	23 33	0 19	26 5	2 49	14 28	0 19	22 55	0 3	21 22	0 41	3 24	0 44	21 58	1 3	4 29	17 32	16 41	16 18	18 43	17 56	5 21
W 3	22 12	17 21	4 32	23 17	0 3	25 56	2 39	14 27	0 21	22 54	0 2	21 22	0 41	3 24	0 44	21 58	1 3	4 29	17 31	16 43	16 19	18 44	17 57	5 21
T 4	22 19	19 28	3 47	23 0	0s14	25 46	2 29	14 25	0 24	22 53	0 2	21 23	0 41	3 24	0 43	21 58	1 3	4 29	17 31	16 46	16 20	18 45	17 57	5 21
F 5	22 26	20 11	2 46	22 42	0 31	25 36	2 19	14 24	0 26	22 52	0 2	21 23	0 41	3 23	0 43	21 58	1 3	4 29	17 31	16 47	16 20	18 46	17 57	5 21
S 6	22 33	19 28	1 35	22 23	0 48	25 25	2 7	14 23	0 28	22 51	0 2	21 24	0 41	3 23	0 43	21 58	1 3	4 29	17 30	16 48	16 21	18 47	17 57	5 21
S 7	22 39	17 28	0 19	22 4	1 6	25 14	1 56	14 23	0 30	22 50	0 2	21 24	0 41	3 23	0 43	21 57	1 3	4 29	17 30	16 49	16 22	18 48	17 57	5 21
M 8	22 44	14 28	0n56	21 45	1 24	25 3	1 44	14 22	0 32	22 49	0 2	21 25	0 41	3 23	0 43	21 57	1 3	4 29	17 29	16 49	16 23	18 49	17 57	5 21
T 9	22 50	10 45	2 6	21 26	1 41	24 51	1 31	14 22	0 35	22 48	0 2	21 25	0 41	3 23	0 43	21 57	1 3	4 29	17 29	16 48	16 24	18 50	17 57	5 21
W10	22 55	6 38	3 7	21 7	1 58	24 38	1 19	14 22	0 37	22 47	0 2	21 26	0 41	3 23	0 43	21 57	1 3	4 29	17 28	16 48	16 25	18 51	17 57	5 21
T 11	22 59	2 19	3 56	20 48	2 15	24 26	1 5	14 23	0 39	22 46	0 2	21 26	0 41	3 22	0 43	21 57	1 3	4 29	17 28	16 49	16 26	18 52	17 58	5 21
F 12	23 3	2s 0	4 33	20 30	2 31	24 12	0 52	14 23	0 41	22 45	0 2	21 27	0 41	3 22	0 43	21 57	1 3	4 28	17 28	16 49	16 27	18 52	17 58	5 21
S 13	23 7	6 8	4 57	20 12	2 47	23 59	0 38	14 24	0 43	22 44	0 2	21 27	0 41	3 22	0 43	21 57	1 3	4 28	17 27	16 51	16 28	18 53	17 58	5 21
S 14	23 10	9 59	5 6	19 55	3 1	23 45	0 24	14 25	0 45	22 42	0 1	21 28	0 41	3 22	0 43	21 57	1 3	4 28	17 27	16 53	16 29	18 54	17 58	5 21
M15	23 13	13 23	5 3	19 39	3 15	23 30	0 10	14 26	0 46	22 41	0 1	21 28	0 41	3 22	0 43	21 56	1 3	4 28	17 26	16 55	16 30	18 55	17 58	5 21
T 16	23 15	16 13	4 46	19 24	3 27	23 16	0s 4	14 28	0 48	22 40	0 1	21 29	0 41	3 22	0 43	21 56	1 3	4 28	17 26	16 58	16 31	18 56	17 58	5 21
W17	23 17	18 22	4 16	19 11	3 38	23 1	0 18	14 29	0 50	22 39	0 1	21 30	0 41	3 22	0 43	21 56	1 3	4 28	17 25	17 0	16 32	18 57	17 58	5 21
T 18	23 18	19 44	3 36	18 58	3 48	22 46	0 33	14 31	0 52	22 38	0 1	21 30	0 41	3 22	0 43	21 56	1 3	4 27	17 25	17 2	16 32	18 58	17 58	5 21
F 19	23 20	20 14	2 46	18 48	3 57	22 31	0 47	14 34	0 54	22 36	0 1	21 31	0 40	3 22	0 43	21 56	1 3	4 27	17 24	17 4	16 33	18 59	17 58	5 21
S 20	23 20	19 49	1 49	18 39	4 4	22 16	1 1	14 36	0 55	22 35	0 1	21 31	0 40	3 22	0 43	21 56	1 3	4 27	17 24	17 5	16 34	19 0	17 58	5 21
S 21	23 21	18 31	0 46	18 31	4 10	22 1	1 15	14 39	0 57	22 34	0 1	21 32	0 40	3 22	0 43	21 56	1 3	4 27	17 23	17 6	16 35	19 1	17 58	5 21
M22	23 20	16 23	0s20	18 26	4 15	21 45	1 28	14 41	0 59	22 32	0 1	21 32	0 40	3 23	0 43	21 55	1 3	4 26	17 23	17 6	16 36	19 2	17 58	5 21
T 23	23 20	13 28	1 25	18 22	4 19	21 31	1 42	14 44	1 0	22 31	0 1	21 33	0 40	3 23	0 43	21 55	1 3	4 26	17 22	17 6	16 37	19 3	17 58	5 22
W24	23 19	9 54	2 28	18 20	4 21	21 16	1 55	14 48	1 2	22 30	0 0	21 34	0 40	3 23	0 43	21 55	1 3	4 26	17 22	17 5	16 38	19 4	17 58	5 22
T 25	23 18	5 48	3 25	18 19	4 22	21 2	2 8	14 51	1 3	22 28	0 0	21 34	0 40	3 23	0 43	21 55	1 3	4 26	17 21	17 5	16 39	19 5	17 58	5 22
F 26	23 16	1 20	4 13	18 20	4 21	20 48	2 20	14 55	1 5	22 27	0 0	21 35	0 40	3 23	0 43	21 55	1 3	4 25	17 21	17 5	16 40	19 6	17 58	5 22
S 27	23 14	3n20	4 49	18 22	4 20	20 34	2 32	14 58	1 6	22 25	0 0	21 35	0 40	3 23	0 43	21 55	1 3	4 25	17 20	17 5	16 41	19 7	17 58	5 22
S 28	23 11	7 58	5 9	18 26	4 18	20 21	2 43	15 2	1 8	22 24	0 0	21 36	0 40	3 24	0 42	21 54	1 3	4 25	17 20	17 6	16 42	19 8	17 58	5 22
M29	23 8	12 17	5 10	18 32	4 14	20 8	2 54	15 7	1 9	22 22	0n 0	21 37	0 40	3 24	0 42	21 54	1 3	4 24	17 19	17 7	16 42	19 9	17 58	5 22
T 30	23n 5	15n58	4s51	18n39	4s10	19n56	3s 4	15s11	1s11	22n21	0n 0	21s37	0n40	3s24	0n42	21n54	1s 3	4n24	17n19	17n 8	16n43	19s10	17n58	5s22

Julian Day Number = 2716496.5, Delta T = 29m12s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'21, Lahiri = 34°00'21

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

JULY 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 14	9♋19'58	18♊21	18♊20	20°R10	8♏ 0	16♋36	16°R50	10♎18	10♋20	1°R17	11°R54	13♌23	22♐47	28♊30	W 1
T 2	18 39 10	10°17'18	3♋32	18°55	19♊51	8°11	16°50	16♑46	10°18	10°23	1♏17	11♌50	13°20	22°54	28°35	T 2
F 3	18 43 7	11°14'38	18°40	19°34	19°35	8°23	17° 4	16°41	10°19	10°25	1°17	11°47	13°17	23° 1	28°40	F 3
S 4	18 47 3	12°11'57	3♌36	20°17	19°20	8°35	17°17	16°37	10°20	10°27	1°16	11°46	13°13	23° 7	28°44	S 4
S 5	18 51 0	13° 9'15	18°11	21° 5	19° 8	8°47	17°31	16°33	10°21	10°29	1°16	11°D46	13°10	23°14	28°49	S 5
M 6	18 54 57	14° 6'33	2♍22	21°57	18°58	9° 1	17°45	16°28	10°22	10°31	1°16	11°47	13° 7	23°21	28°54	M 6
T 7	18 58 53	15° 3'50	16° 6	22°52	18°51	9°15	17°58	16°24	10°23	10°34	1°16	11°48	13° 4	23°28	28°59	T 7
W 8	19 2 50	16° 1'07	29°23	23°52	18°46	9°29	18°12	16°19	10°24	10°36	1°15	11°49	13° 1	23°34	29° 4	W 8
T 9	19 6 46	16°58'23	12♎17	24°56	18°44	9°44	18°26	16°15	10°25	10°38	1°15	11°R50	12°57	23°41	29° 9	T 9
F 10	19 10 43	17°55'38	24°50	26° 4	18°D43	10° 0	18°39	16°10	10°26	10°40	1°15	11°50	12°54	23°48	29°13	F 10
S 11	19 14 39	18°52'53	7♏ 7	27°15	18°45	10°16	18°53	16° 6	10°27	10°43	1°15	11°49	12°51	23°54	29°18	S 11
S 12	19 18 36	19°50'08	19°12	28°31	18°50	10°33	19° 7	16° 2	10°28	10°45	1°D15	11°47	12°48	24° 1	29°23	S 12
M13	19 22 32	20°47'22	1♐ 8	29°50	18°56	10°50	19°20	15°57	10°30	10°47	1°15	11°44	12°45	24° 8	29°28	M13
T 14	19 26 29	21°44'36	13° 0	1♋13	19° 5	11° 8	19°34	15°53	10°31	10°49	1°15	11°41	12°42	24°14	29°32	T 14
W15	19 30 26	22°41'49	24°51	2°39	19°16	11°27	19°48	15°48	10°32	10°51	1°15	11°38	12°38	24°21	29°37	W15
T 16	19 34 22	23°39'03	6♑43	4°10	19°28	11°46	20° 1	15°44	10°34	10°54	1°16	11°35	12°35	24°28	29°42	T 16
F 17	19 38 19	24°36'16	18°38	5°43	19°43	12° 5	20°15	15°40	10°35	10°56	1°16	11°33	12°32	24°34	29°46	F 17
S 18	19 42 15	25°33'29	0♒38	7°21	20° 0	12°25	20°29	15°35	10°37	10°58	1°16	11°32	12°29	24°41	29°51	S 18
S 19	19 46 12	26°30'42	12°46	9° 1	20°19	12°45	20°42	15°31	10°39	11° 0	1°16	11°D32	12°26	24°48	29°56	S 19
M20	19 50 8	27°27'56	25° 3	10°45	20°39	13° 6	20°56	15°27	10°40	11° 2	1°16	11°32	12°23	24°55	0♋ 0	M20
T 21	19 54 5	28°25'09	7♓32	12°32	21° 1	13°27	21°10	15°22	10°42	11° 5	1°17	11°33	12°19	25° 1	0° 5	T 21
W22	19 58 1	29°22'23	20°14	14°23	21°25	13°49	21°23	15°18	10°44	11° 7	1°17	11°34	12°16	25° 8	0° 9	W22
T 23	20 1 58	0♌19'37	3♈11	16°16	21°51	14°11	21°37	15°14	10°45	11° 9	1°17	11°35	12°13	25°15	0°14	T 23
F 24	20 5 55	1°16'51	16°26	18°12	22°18	14°33	21°50	15°10	10°47	11°11	1°18	11°36	12°10	25°21	0°18	F 24
S 25	20 9 51	2°14'06	29°59	20°10	22°47	14°56	22° 4	15° 6	10°49	11°13	1°18	11°R36	12° 7	25°28	0°23	S 25
S 26	20 13 48	3°11'21	13♉53	22°11	23°17	15°20	22°17	15° 1	10°51	11°15	1°19	11°36	12° 3	25°35	0°27	S 26
M27	20 17 44	4° 8'37	28° 7	24°14	23°48	15°44	22°31	14°57	10°53	11°17	1°19	11°36	12° 0	25°41	0°32	M27
T 28	20 21 41	5° 5'54	12♊38	26°18	24°21	16° 8	22°44	14°53	10°55	11°19	1°20	11°35	11°57	25°48	0°36	T 28
W29	20 25 37	6° 3'11	27°23	28°24	24°56	16°32	22°58	14°49	10°57	11°21	1°20	11°34	11°54	25°55	0°40	W29
T 30	20 29 34	7° 0'29	12♋15	0♌30	25°31	16°57	23°11	14°45	10°59	11°24	1°21	11°34	11°51	26° 1	0°45	T 30
F 31	20 33 30	7♌57'48	27♋ 8	2♌38	26♊ 8	17♏23	23♋25	14♑42	11♎ 1	11♋26	1♏22	11♌34	11♌48	26♐ 8	0♋49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	18n40	4s11	18n47	4s 4	19n45	3s14	15s16	1s12	22n19	0n 0	21s38	0n40	3s25	0n42	21n54	1s 3	4n24	17n18	17n 9	16n44	19s10	17n58	5s22
T 2	22 57	20 4	3 14	18 56	3 58	19 34	3 24	15 20	1 13	22 18	0 0	21 38	0 40	3 25	0 42	21 54	1 3	4 23	17 17	17 10	16 45	19 11	17 58	5 23
F 3	22 52	20 1	2 3	19 6	3 51	19 24	3 33	15 25	1 15	22 16	0 0	21 39	0 40	3 25	0 42	21 54	1 3	4 23	17 17	17 11	16 46	19 12	17 58	5 23
S 4	22 47	18 33	0 45	19 17	3 43	19 15	3 41	15 30	1 16	22 14	0 0	21 40	0 39	3 26	0 42	21 53	1 3	4 22	17 16	17 11	16 47	19 13	17 57	5 23
S 5	22 42	15 53	0n35	19 28	3 35	19 6	3 49	15 35	1 17	22 13	0 1	21 40	0 39	3 26	0 42	21 53	1 3	4 22	17 16	17 11	16 48	19 14	17 57	5 23
M 6	22 36	12 19	1 51	19 40	3 26	18 58	3 56	15 41	1 18	22 11	0 1	21 41	0 39	3 26	0 42	21 53	1 3	4 21	17 15	17 11	16 49	19 15	17 57	5 23
T 7	22 30	8 11	2 57	19 53	3 16	18 51	4 3	15 46	1 20	22 9	0 1	21 42	0 39	3 27	0 42	21 53	1 3	4 21	17 15	17 11	16 50	19 16	17 57	5 23
W 8	22 23	3 48	3 52	20 6	3 6	18 44	4 9	15 52	1 21	22 8	0 1	21 42	0 39	3 27	0 42	21 53	1 3	4 20	17 14	17 10	16 51	19 17	17 57	5 23
T 9	22 16	0s38	4 34	20 19	2 56	18 38	4 15	15 58	1 22	22 6	0 1	21 43	0 39	3 28	0 42	21 53	1 3	4 20	17 14	17 10	16 51	19 18	17 57	5 24
F 10	22 9	4 54	5 1	20 33	2 44	18 33	4 20	16 4	1 23	22 4	0 1	21 43	0 39	3 28	0 42	21 52	1 3	4 19	17 13	17 10	16 52	19 18	17 57	5 24
S 11	22 1	8 53	5 14	20 46	2 33	18 28	4 25	16 10	1 24	22 2	0 1	21 44	0 39	3 29	0 42	21 52	1 3	4 19	17 12	17 11	16 53	19 19	17 57	5 24
S 12	21 53	12 27	5 12	20 59	2 21	18 24	4 29	16 16	1 25	22 0	0 1	21 45	0 39	3 29	0 42	21 52	1 3	4 18	17 12	17 11	16 54	19 20	17 56	5 24
M13	21 45	15 28	4 57	21 11	2 9	18 21	4 33	16 23	1 26	21 59	0 1	21 45	0 39	3 30	0 42	21 52	1 3	4 18	17 11	17 12	16 55	19 21	17 56	5 24
T 14	21 36	17 49	4 29	21 23	1 57	18 18	4 36	16 29	1 27	21 57	0 1	21 46	0 39	3 30	0 42	21 52	1 3	4 17	17 11	17 13	16 56	19 22	17 56	5 25
W15	21 27	19 25	3 50	21 35	1 44	18 16	4 39	16 36	1 28	21 55	0 2	21 46	0 39	3 31	0 42	21 52	1 3	4 17	17 10	17 14	16 57	19 23	17 56	5 25
T 16	21 17	20 10	3 1	21 45	1 32	18 14	4 42	16 43	1 29	21 53	0 2	21 47	0 38	3 32	0 42	21 51	1 3	4 16	17 10	17 14	16 58	19 24	17 56	5 25
F 17	21 7	20 1	2 3	21 54	1 19	18 13	4 44	16 50	1 30	21 51	0 2	21 48	0 38	3 32	0 42	21 51	1 3	4 16	17 9	17 15	16 59	19 25	17 55	5 25
S 18	20 57	18 58	1 0	22 3	1 6	18 13	4 46	16 57	1 31	21 49	0 2	21 48	0 38	3 33	0 42	21 51	1 3	4 15	17 8	17 15	16 59	19 25	17 55	5 25
S 19	20 46	17 1	0s 7	22 9	0 53	18 12	4 48	17 4	1 32	21 47	0 2	21 49	0 38	3 34	0 42	21 51	1 3	4 14	17 8	17 15	17 0	19 26	17 55	5 26
M20	20 35	14 17	1 14	22 14	0 41	18 12	4 49	17 11	1 33	21 45	0 2	21 49	0 38	3 34	0 42	21 51	1 3	4 14	17 7	17 15	17 1	19 27	17 55	5 26
T 21	20 24	10 52	2 19	22 17	0 28	18 13	4 50	17 18	1 33	21 43	0 2	21 50	0 38	3 35	0 41	21 51	1 3	4 13	17 7	17 15	17 2	19 28	17 55	5 26
W22	20 12	6 54	3 18	22 19	0 16	18 14	4 51	17 25	1 34	21 41	0 2	21 51	0 38	3 36	0 41	21 50	1 3	4 12	17 6	17 15	17 3	19 29	17 54	5 26
T 23	20 0	2 33	4 9	22 18	0 4	18 15	4 51	17 33	1 35	21 39	0 2	21 51	0 38	3 36	0 41	21 50	1 3	4 12	17 6	17 14	17 4	19 30	17 54	5 27
F 24	19 48	2n 1	4 47	22 14	0n 8	18 17	4 51	17 40	1 36	21 37	0 2	21 52	0 38	3 37	0 41	21 50	1 3	4 11	17 5	17 14	17 5	19 30	17 54	5 27
S 25	19 35	6 34	5 11	22 9	0 19	18 18	4 51	17 48	1 37	21 35	0 2	21 52	0 38	3 38	0 41	21 50	1 3	4 10	17 4	17 14	17 6	19 31	17 54	5 27
S 26	19 22	10 54	5 17	22 1	0 30	18 20	4 50	17 55	1 37	21 33	0 3	21 53	0 37	3 39	0 41	21 50	1 3	4 10	17 4	17 14	17 7	19 32	17 53	5 27
M27	19 9	14 43	5 4	21 50	0 40	18 23	4 50	18 3	1 38	21 31	0 3	21 53	0 37	3 39	0 41	21 49	1 3	4 9	17 3	17 14	17 7	19 33	17 53	5 28
T 28	18 55	17 44	4 32	21 37	0 50	18 25	4 49	18 10	1 39	21 29	0 3	21 54	0 37	3 40	0 41	21 49	1 3	4 8	17 3	17 14	17 8	19 34	17 53	5 28
W29	18 41	19 38	3 41	21 21	0 58	18 28	4 47	18 18	1 39	21 27	0 3	21 55	0 37	3 41	0 41	21 49	1 3	4 8	17 2	17 15	17 9	19 35	17 52	5 28
T 30	18 27	20 12	2 36	21 3	1 7	18 30	4 46	18 26	1 40	21 24	0 3	21 55	0 37	3 42	0 41	21 49	1 3	4 7	17 2	17 15	17 10	19 35	17 52	5 28
F 31	18n12	19n21	1s19	20n42	1n14	18n33	4s45	18s34	1s41	21n22	0n 3	21s56	0n37	3s43	0n41	21n49	1s 3	4n 6	17n 1	17n15	17n11	19s36	17n52	5s29

Julian Day Number = 2716526.5, Delta T = 29m13s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'25, Lahiri = 34°00'26

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

AUGUST 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 27	8♌55'07	11♌53	4♌46	26♊46	17♏49	23♋38	14°R38	11♎ 4	11♋28	1♏22	11°D33	11♌44	26♐15	0♋53	S 1
S 2	20 41 24	9°52'26	26°23	6°54	27°25	18°15	23°52	14♑34	11° 6	11°30	1°23	11♌34	11°41	26°21	0°57	S 2
M 3	20 45 20	10°49'45	10♍33	9° 2	28° 5	18°41	24° 5	14°30	11° 8	11°32	1°24	11°34	11°38	26°28	1° 1	M 3
T 4	20 49 17	11°47'05	24°20	11°10	28°46	19° 8	24°18	14°26	11°10	11°34	1°24	11°R34	11°35	26°35	1° 6	T 4
W 5	20 53 13	12°44'25	7♎42	13°17	29°28	19°35	24°31	14°23	11°13	11°36	1°25	11°34	11°32	26°42	1°10	W 5
T 6	20 57 10	13°41'46	20°40	15°23	0♋11	20° 3	24°45	14°19	11°15	11°38	1°26	11°33	11°29	26°48	1°14	T 6
F 7	21 1 6	14°39'07	3♏17	17°29	0°55	20°31	24°58	14°16	11°18	11°40	1°27	11°33	11°25	26°55	1°18	F 7
S 8	21 5 3	15°36'28	15°35	19°33	1°40	20°59	25°11	14°12	11°20	11°42	1°28	11°D33	11°22	27° 2	1°22	S 8
S 9	21 8 59	16°33'50	27°41	21°36	2°26	21°27	25°24	14° 9	11°23	11°43	1°29	11°33	11°19	27° 8	1°26	S 9
M10	21 12 56	17°31'12	9♐37	23°37	3°12	21°56	25°37	14° 5	11°25	11°45	1°30	11°34	11°16	27°15	1°29	M10
T 11	21 16 53	18°28'34	21°28	25°37	4° 0	22°25	25°51	14° 2	11°28	11°47	1°31	11°34	11°13	27°22	1°33	T 11
W12	21 20 49	19°25'58	3♑19	27°36	4°48	22°55	26° 4	13°59	11°30	11°49	1°32	11°35	11° 9	27°28	1°37	W12
T 13	21 24 46	20°23'21	15°13	29°33	5°37	23°25	26°17	13°56	11°33	11°51	1°33	11°36	11° 6	27°35	1°41	T 13
F 14	21 28 42	21°20'46	27°13	1♍29	6°26	23°55	26°30	13°53	11°36	11°53	1°34	11°36	11° 3	27°42	1°45	F 14
S 15	21 32 39	22°18'11	9♒23	3°23	7°16	24°25	26°43	13°50	11°39	11°55	1°35	11°R37	11° 0	27°48	1°48	S 15
S 16	21 36 35	23°15'37	21°45	5°15	8° 7	24°56	26°55	13°47	11°41	11°56	1°36	11°37	10°57	27°55	1°52	S 16
M17	21 40 32	24°13'04	4♓19	7° 6	8°59	25°27	27° 8	13°44	11°44	11°58	1°37	11°36	10°54	28° 2	1°55	M17
T 18	21 44 28	25°10'31	17° 6	8°55	9°51	25°58	27°21	13°41	11°47	12° 0	1°38	11°34	10°50	28° 8	1°59	T 18
W19	21 48 25	26° 8'00	0♈ 8	10°42	10°44	26°29	27°34	13°39	11°50	12° 2	1°40	11°33	10°47	28°15	2° 2	W19
T 20	21 52 22	27° 5'30	13°23	12°28	11°38	27° 1	27°46	13°36	11°53	12° 3	1°41	11°31	10°44	28°22	2° 6	T 20
F 21	21 56 18	28° 3'01	26°53	14°13	12°32	27°33	27°59	13°33	11°56	12° 5	1°42	11°29	10°41	28°28	2° 9	F 21
S 22	22 0 15	29° 0'33	10♉35	15°56	13°26	28° 5	28°12	13°31	11°59	12° 7	1°44	11°27	10°38	28°35	2°13	S 22
S 23	22 4 11	29°58'07	24°30	17°37	14°21	28°37	28°24	13°29	12° 2	12° 8	1°45	11°D26	10°34	28°42	2°16	S 23
M24	22 8 8	0♍55'43	8♊36	19°17	15°17	29°10	28°37	13°26	12° 5	12°10	1°46	11°26	10°31	28°48	2°19	M24
T 25	22 12 4	1°53'19	22°52	20°55	16°13	29°43	28°49	13°24	12° 8	12°12	1°48	11°27	10°28	28°55	2°22	T 25
W26	22 16 1	2°50'57	7♋16	22°32	17°10	0♐16	29° 2	13°22	12°11	12°13	1°49	11°29	10°25	29° 2	2°25	W26
T 27	22 19 57	3°48'37	21°43	24° 7	18° 7	0°50	29°14	13°20	12°14	12°15	1°51	11°30	10°22	29° 8	2°28	T 27
F 28	22 23 54	4°46'18	6♌11	25°41	19° 4	1°23	29°26	13°18	12°17	12°16	1°52	11°R31	10°19	29°15	2°31	F 28
S 29	22 27 51	5°44'00	20°34	27°13	20° 2	1°57	29°39	13°16	12°21	12°18	1°54	11°30	10°15	29°22	2°34	S 29
S 30	22 31 47	6°41'44	4♍46	28°43	21° 0	2°31	29°51	13°14	12°24	12°19	1°55	11°29	10°12	29°29	2°37	S 30
M31	22 35 44	7♍39'29	18♍45	0♎13	21♋59	3♐ 6	0♌ 3	13♑13	12♎27	12♋21	1♏57	11♌26	10♌ 9	29♐35	2♋40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n57	17n11	0n 2	20n18	1n21	18n36	4s43	18s42	1s41	21n20	0n 3	21s56	0n37	3s44	0n41	21n49	1s 3	4n 5	17n 1	17n15	17n12	19s37	17n51	5s29
S 2	17 42	13 57	1 21	19 52	1 27	18 38	4 41	18 50	1 42	21 18	0 3	21 57	0 37	3 45	0 41	21 48	1 3	4 5	17 0	17 15	17 13	19 38	17 51	5 29
M 3	17 27	9 58	2 34	19 24	1 32	18 41	4 39	18 58	1 43	21 16	0 3	21 57	0 37	3 46	0 41	21 48	1 3	4 4	16 59	17 15	17 14	19 39	17 51	5 30
T 4	17 11	5 33	3 36	18 54	1 36	18 44	4 36	19 5	1 43	21 14	0 3	21 58	0 36	3 47	0 41	21 48	1 3	4 3	16 59	17 15	17 14	19 39	17 50	5 30
W 5	16 55	1 0	4 24	18 21	1 40	18 47	4 34	19 13	1 44	21 11	0 4	21 58	0 36	3 47	0 41	21 48	1 3	4 2	16 58	17 15	17 15	19 40	17 50	5 30
T 6	16 39	3s27	4 57	17 47	1 42	18 49	4 31	19 21	1 44	21 9	0 4	21 59	0 36	3 48	0 41	21 48	1 3	4 2	16 58	17 15	17 16	19 41	17 50	5 31
F 7	16 22	7 38	5 14	17 12	1 44	18 52	4 28	19 29	1 45	21 7	0 4	21 59	0 36	3 49	0 41	21 48	1 3	4 1	16 57	17 15	17 17	19 42	17 49	5 31
S 8	16 6	11 23	5 17	16 34	1 46	18 54	4 26	19 37	1 45	21 4	0 4	22 0	0 36	3 50	0 41	21 47	1 3	4 0	16 57	17 15	17 18	19 43	17 49	5 31
S 9	15 49	14 36	5 5	15 56	1 46	18 57	4 23	19 45	1 46	21 2	0 4	22 0	0 36	3 51	0 41	21 47	1 3	3 59	16 56	17 15	17 19	19 43	17 49	5 32
M10	15 31	17 11	4 40	15 16	1 46	18 59	4 19	19 53	1 46	21 0	0 4	22 1	0 36	3 52	0 41	21 47	1 3	3 58	16 56	17 15	17 20	19 44	17 48	5 32
T 11	15 14	19 1	4 4	14 35	1 45	19 1	4 16	20 1	1 47	20 58	0 4	22 1	0 36	3 54	0 41	21 47	1 3	3 57	16 55	17 15	17 21	19 45	17 48	5 32
W12	14 56	20 1	3 17	13 53	1 44	19 3	4 13	20 9	1 47	20 55	0 4	22 1	0 35	3 55	0 41	21 47	1 3	3 57	16 54	17 14	17 21	19 46	17 47	5 33
T 13	14 38	20 8	2 21	13 10	1 42	19 5	4 9	20 17	1 48	20 53	0 4	22 2	0 35	3 56	0 41	21 46	1 3	3 56	16 54	17 14	17 22	19 46	17 47	5 33
F 14	14 20	19 20	1 19	12 27	1 39	19 6	4 6	20 25	1 48	20 51	0 4	22 2	0 35	3 57	0 41	21 46	1 3	3 55	16 53	17 14	17 23	19 47	17 47	5 33
S 15	14 1	17 38	0 12	11 43	1 36	19 7	4 2	20 33	1 49	20 48	0 4	22 3	0 35	3 58	0 41	21 46	1 3	3 54	16 53	17 14	17 24	19 48	17 46	5 34
S 16	13 43	15 5	0s56	10 59	1 32	19 8	3 58	20 41	1 49	20 46	0 5	22 3	0 35	3 59	0 41	21 46	1 3	3 53	16 52	17 14	17 25	19 49	17 46	5 34
M17	13 24	11 47	2 2	10 14	1 28	19 9	3 54	20 49	1 49	20 43	0 5	22 4	0 35	4 0	0 41	21 46	1 3	3 52	16 52	17 14	17 26	19 49	17 45	5 34
T 18	13 5	7 54	3 4	9 29	1 23	19 9	3 50	20 57	1 50	20 41	0 5	22 4	0 35	4 1	0 40	21 46	1 3	3 51	16 51	17 15	17 27	19 50	17 45	5 35
W19	12 45	3 35	3 57	8 44	1 18	19 9	3 46	21 5	1 50	20 39	0 5	22 4	0 35	4 2	0 40	21 45	1 3	3 51	16 51	17 15	17 28	19 51	17 45	5 35
T 20	12 26	0n59	4 39	7 58	1 13	19 9	3 42	21 12	1 50	20 36	0 5	22 5	0 35	4 4	0 40	21 45	1 3	3 50	16 50	17 16	17 28	19 52	17 44	5 36
F 21	12 6	5 34	5 6	7 13	1 7	19 9	3 38	21 20	1 51	20 34	0 5	22 5	0 34	4 5	0 40	21 45	1 3	3 49	16 50	17 16	17 29	19 52	17 44	5 36
S 22	11 46	9 56	5 16	6 28	1 1	19 8	3 33	21 27	1 51	20 31	0 5	22 6	0 34	4 6	0 40	21 45	1 3	3 48	16 49	17 17	17 30	19 53	17 43	5 36
S 23	11 26	13 51	5 8	5 42	0 54	19 6	3 29	21 35	1 51	20 29	0 5	22 6	0 34	4 7	0 40	21 45	1 3	3 47	16 49	17 17	17 31	19 54	17 43	5 37
M24	11 6	17 1	4 41	4 57	0 47	19 5	3 25	21 43	1 52	20 27	0 5	22 6	0 34	4 8	0 40	21 45	1 3	3 46	16 48	17 17	17 32	19 55	17 42	5 37
T 25	10 46	19 13	3 57	4 12	0 40	19 3	3 20	21 50	1 52	20 24	0 6	22 7	0 34	4 10	0 40	21 44	1 3	3 45	16 48	17 17	17 33	19 55	17 42	5 38
W26	10 25	20 11	2 58	3 28	0 33	19 1	3 16	21 57	1 52	20 22	0 6	22 7	0 34	4 11	0 40	21 44	1 3	3 44	16 47	17 16	17 34	19 56	17 41	5 38
T 27	10 4	19 50	1 47	2 43	0 25	18 58	3 11	22 5	1 52	20 19	0 6	22 7	0 34	4 12	0 40	21 44	1 3	3 43	16 47	17 16	17 34	19 57	17 41	5 38
F 28	9 43	18 11	0 29	1 59	0 17	18 55	3 7	22 12	1 53	20 17	0 6	22 8	0 34	4 13	0 40	21 44	1 3	3 42	16 46	17 16	17 35	19 57	17 40	5 39
S 29	9 22	15 22	0n50	1 15	0 9	18 51	3 2	22 19	1 53	20 14	0 6	22 8	0 33	4 15	0 40	21 44	1 3	3 42	16 46	17 16	17 36	19 58	17 40	5 39
S 30	9 1	11 39	2 4	0 31	0 1	18 47	2 57	22 26	1 53	20 12	0 6	22 8	0 33	4 16	0 40	21 44	1 3	3 41	16 46	17 16	17 37	19 59	17 40	5 40
M31	8n40	7n21	3n10	0s12	0s 7	18n43	2s52	22s33	1s53	20n10	0n 6	22s 8	0n33	4s17	0n40	21n43	1s 3	3n40	16n45	17n17	17n38	19s59	17n39	5s40

Julian Day Number = 2716557.5, Delta T = 29m13s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'29, Lahiri = 34°00'30

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

SEPTEMBER 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 40	8♍37'15	2♎25	1♎40	22♋58	3♐40	0♌15	13°R11	12♎30	12♋22	1♏58	11°R23	10♌ 6	29♐42	2♋43	T 1
W 2	22 43 37	9°35'02	15°44	3° 6	23°58	4°15	0°27	13♏10	12°34	12°23	2° 0	11♌18	10° 3	29°49	2°46	W 2
T 3	22 47 33	10°32'51	28°42	4°31	24°58	4°50	0°39	13° 8	12°37	12°25	2° 2	11°14	10° 0	29°55	2°48	T 3
F 4	22 51 30	11°30'40	11♏19	5°54	25°58	5°26	0°51	13° 7	12°40	12°26	2° 3	11°10	9°56	0♑ 2	2°51	F 4
S 5	22 55 26	12°28'31	23°39	7°15	26°59	6° 1	1° 2	13° 6	12°44	12°27	2° 5	11° 7	9°53	0° 9	2°53	S 5
S 6	22 59 23	13°26'23	5♐45	8°35	28° 0	6°37	1°14	13° 5	12°47	12°29	2° 7	11° 6	9°50	0°15	2°56	S 6
M 7	23 3 20	14°24'16	17°41	9°53	29° 1	7°12	1°26	13° 4	12°51	12°30	2° 9	11°D 5	9°47	0°22	2°58	M 7
T 8	23 7 16	15°22'11	29°32	11° 9	0♌ 2	7°48	1°37	13° 3	12°54	12°31	2°10	11° 6	9°44	0°29	3° 1	T 8
W 9	23 11 13	16°20'06	11♑23	12°23	1° 4	8°25	1°49	13° 2	12°58	12°32	2°12	11° 8	9°40	0°35	3° 3	W 9
T 10	23 15 9	17°18'03	23°19	13°36	2° 7	9° 1	2° 0	13° 1	13° 1	12°34	2°14	11°10	9°37	0°42	3° 5	T 10
F 11	23 19 6	18°16'02	5♒24	14°47	3° 9	9°38	2°11	13° 0	13° 5	12°35	2°16	11°R11	9°34	0°49	3° 7	F 11
S 12	23 23 2	19°14'01	17°43	15°55	4°12	10°15	2°23	13° 0	13° 8	12°36	2°18	11°11	9°31	0°55	3°10	S 12
S 13	23 26 59	20°12'02	0♓17	17° 1	5°15	10°52	2°34	12°59	13°12	12°37	2°19	11° 9	9°28	1° 2	3°12	S 13
M14	23 30 55	21°10'05	13° 9	18° 6	6°19	11°29	2°45	12°59	13°15	12°38	2°21	11° 5	9°25	1° 9	3°14	M14
T 15	23 34 52	22° 8'08	26°18	19° 7	7°22	12° 6	2°56	12°59	13°19	12°39	2°23	11° 0	9°21	1°15	3°15	T 15
W16	23 38 48	23° 6'14	9♈44	20° 7	8°26	12°44	3° 7	12°59	13°22	12°40	2°25	10°54	9°18	1°22	3°17	W16
T 17	23 42 45	24° 4'21	23°25	21° 3	9°30	13°21	3°17	12°D58	13°26	12°41	2°27	10°47	9°15	1°29	3°19	T 17
F 18	23 46 42	25° 2'30	7♉18	21°57	10°35	13°59	3°28	12°59	13°30	12°42	2°29	10°40	9°12	1°35	3°21	F 18
S 19	23 50 38	26° 0'42	21°19	22°48	11°40	14°37	3°39	12°59	13°33	12°43	2°31	10°34	9° 9	1°42	3°22	S 19
S 20	23 54 35	26°58'55	5♊26	23°35	12°45	15°15	3°49	12°59	13°37	12°44	2°33	10°30	9° 6	1°49	3°24	S 20
M21	23 58 31	27°57'10	19°35	24°20	13°50	15°53	4° 0	12°59	13°41	12°45	2°35	10°29	9° 2	1°55	3°26	M21
T 22	0 2 28	28°55'27	3♋45	25° 0	14°55	16°32	4°10	13° 0	13°44	12°46	2°37	10°D28	8°59	2° 2	3°27	T 22
W23	0 6 24	29°53'46	17°53	25°37	16° 1	17°11	4°20	13° 0	13°48	12°46	2°39	10°29	8°56	2° 9	3°28	W23
T 24	0 10 21	0♎52'08	1♌59	26° 9	17° 7	17°49	4°31	13° 1	13°52	12°47	2°42	10°30	8°53	2°15	3°30	T 24
F 25	0 14 17	1°50'31	16° 1	26°37	18°13	18°28	4°41	13° 1	13°56	12°48	2°44	10°R30	8°50	2°22	3°31	F 25
S 26	0 18 14	2°48'56	29°58	27° 0	19°19	19° 8	4°51	13° 2	13°59	12°49	2°46	10°29	8°46	2°29	3°32	S 26
S 27	0 22 11	3°47'24	13♍46	27°18	20°26	19°47	5° 0	13° 3	14° 3	12°49	2°48	10°25	8°43	2°35	3°33	S 27
M28	0 26 7	4°45'53	27°23	27°30	21°33	20°26	5°10	13° 4	14° 7	12°50	2°50	10°18	8°40	2°42	3°34	M28
T 29	0 30 4	5°44'24	10♎46	27°37	22°40	21° 6	5°20	13° 5	14°11	12°50	2°52	10°10	8°37	2°49	3°35	T 29
W30	0 34 0	6♎42'57	23♎54	27°R37	23♌47	21♐46	5♌29	13♑ 7	14♎14	12♋51	2♏54	10♌ 0	8♌34	2♑55	3♋36	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n18	2n47	4n 4	0s54	0s16	18n38	2s48	22s40	1s54	20n 7	0n 6	22s 9	0n33	4s18	0n40	21n43	1s 3	3n39	16n45	17n18	17n39	20s 0	17n39	5s40
W 2	7 57	1s49	4 43	1 36	0 24	18 33	2 43	22 46	1 54	20 5	0 6	22 9	0 33	4 20	0 40	21 43	1 3	3 38	16 44	17 19	17 39	20 1	17 38	5 41
T 3	7 35	6 12	5 5	2 18	0 33	18 28	2 38	22 53	1 54	20 2	0 6	22 9	0 33	4 21	0 40	21 43	1 3	3 37	16 44	17 20	17 40	20 2	17 38	5 41
F 4	7 13	10 12	5 13	2 59	0 42	18 21	2 33	23 0	1 54	20 0	0 7	22 10	0 33	4 22	0 40	21 43	1 3	3 36	16 43	17 21	17 41	20 2	17 37	5 42
S 5	6 51	13 40	5 5	3 39	0 51	18 15	2 29	23 6	1 54	19 57	0 7	22 10	0 32	4 24	0 40	21 43	1 3	3 35	16 43	17 22	17 42	20 3	17 37	5 42
S 6	6 29	16 30	4 45	4 19	1 0	18 8	2 24	23 12	1 54	19 55	0 7	22 10	0 32	4 25	0 40	21 43	1 3	3 34	16 42	17 22	17 43	20 4	17 36	5 43
M 7	6 7	18 36	4 12	4 58	1 9	18 1	2 19	23 18	1 54	19 52	0 7	22 10	0 32	4 26	0 40	21 42	1 3	3 33	16 42	17 23	17 44	20 4	17 36	5 43
T 8	5 45	19 53	3 28	5 36	1 18	17 53	2 14	23 24	1 55	19 50	0 7	22 10	0 32	4 28	0 40	21 42	1 3	3 32	16 42	17 22	17 45	20 5	17 35	5 44
W 9	5 22	20 17	2 35	6 13	1 27	17 44	2 9	23 30	1 55	19 48	0 7	22 11	0 32	4 29	0 40	21 42	1 3	3 31	16 41	17 22	17 45	20 6	17 35	5 44
T 10	5 0	19 46	1 36	6 50	1 37	17 36	2 4	23 36	1 55	19 45	0 7	22 11	0 32	4 30	0 40	21 42	1 3	3 30	16 41	17 21	17 46	20 6	17 34	5 45
F 11	4 37	18 20	0 31	7 26	1 46	17 26	1 59	23 42	1 55	19 43	0 7	22 11	0 32	4 32	0 40	21 42	1 3	3 29	16 40	17 21	17 47	20 7	17 34	5 45
S 12	4 15	16 2	0s36	8 0	1 55	17 17	1 54	23 47	1 55	19 40	0 7	22 11	0 32	4 33	0 40	21 42	1 3	3 28	16 40	17 21	17 48	20 8	17 33	5 45
S 13	3 52	12 55	1 42	8 34	2 4	17 7	1 49	23 53	1 55	19 38	0 8	22 11	0 31	4 35	0 40	21 42	1 3	3 27	16 40	17 22	17 49	20 8	17 32	5 46
M14	3 29	9 8	2 45	9 7	2 13	16 56	1 45	23 58	1 55	19 36	0 8	22 12	0 31	4 36	0 40	21 42	1 3	3 26	16 39	17 23	17 50	20 9	17 32	5 46
T 15	3 6	4 50	3 40	9 39	2 22	16 45	1 40	24 3	1 55	19 33	0 8	22 12	0 31	4 37	0 40	21 41	1 4	3 25	16 39	17 24	17 50	20 9	17 31	5 47
W16	2 44	0 13	4 25	10 9	2 31	16 33	1 35	24 8	1 55	19 31	0 8	22 12	0 31	4 39	0 40	21 41	1 4	3 24	16 39	17 26	17 51	20 10	17 31	5 47
T 17	2 21	4n30	4 55	10 39	2 39	16 21	1 30	24 13	1 55	19 28	0 8	22 12	0 31	4 40	0 40	21 41	1 4	3 24	16 38	17 28	17 52	20 11	17 30	5 48
F 18	1 58	9 2	5 8	11 7	2 48	16 9	1 25	24 17	1 55	19 26	0 8	22 12	0 31	4 42	0 40	21 41	1 4	3 23	16 38	17 29	17 53	20 11	17 30	5 48
S 19	1 35	13 8	5 3	11 33	2 56	15 56	1 20	24 22	1 55	19 24	0 8	22 12	0 31	4 43	0 40	21 41	1 4	3 22	16 38	17 31	17 54	20 12	17 29	5 49
S 20	1 12	16 32	4 40	11 58	3 4	15 43	1 16	24 26	1 55	19 21	0 8	22 12	0 31	4 45	0 40	21 41	1 4	3 21	16 37	17 32	17 55	20 13	17 29	5 49
M21	0 49	18 57	4 0	12 22	3 11	15 29	1 11	24 30	1 55	19 19	0 8	22 12	0 30	4 46	0 40	21 41	1 4	3 20	16 37	17 33	17 55	20 13	17 28	5 50
T 22	0 26	20 13	3 5	12 43	3 19	15 14	1 6	24 34	1 55	19 17	0 9	22 13	0 30	4 47	0 40	21 41	1 4	3 19	16 37	17 33	17 56	20 14	17 28	5 50
W23	0 2	20 11	1 59	13 3	3 26	15 0	1 1	24 38	1 55	19 14	0 9	22 13	0 30	4 49	0 40	21 41	1 4	3 18	16 36	17 32	17 57	20 14	17 27	5 51
T 24	0s21	18 54	0 46	13 21	3 32	14 45	0 57	24 42	1 55	19 12	0 9	22 13	0 30	4 50	0 40	21 40	1 4	3 17	16 36	17 32	17 58	20 15	17 27	5 51
F 25	0 44	16 27	0n30	13 37	3 38	14 29	0 52	24 45	1 55	19 10	0 9	22 13	0 30	4 52	0 40	21 40	1 4	3 16	16 36	17 32	17 59	20 16	17 26	5 52
S 26	1 7	13 3	1 43	13 50	3 43	14 13	0 47	24 48	1 55	19 8	0 9	22 13	0 30	4 53	0 40	21 40	1 4	3 15	16 36	17 33	18 0	20 16	17 26	5 52
S 27	1 30	8 58	2 49	14 1	3 48	13 57	0 43	24 51	1 55	19 5	0 9	22 13	0 30	4 55	0 40	21 40	1 4	3 14	16 35	17 34	18 0	20 17	17 25	5 53
M28	1 53	4 28	3 44	14 9	3 52	13 40	0 38	24 54	1 55	19 3	0 9	22 13	0 30	4 56	0 40	21 40	1 4	3 13	16 35	17 35	18 1	20 17	17 25	5 53
T 29	2 16	0s10	4 26	14 14	3 55	13 22	0 34	24 57	1 54	19 1	0 9	22 13	0 29	4 58	0 40	21 40	1 4	3 12	16 35	17 38	18 2	20 18	17 24	5 54
W30	2s39	4s42	4n53	14s16	3s57	13n 5	0s29	24s59	1s54	18n59	0n10	22s13	0n29	4s59	0n40	21n40	1s 4	3n11	16n35	17n40	18n 3	20s19	17n23	5s54

Julian Day Number = 2716588.5, Delta T = 29m13s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'34, Lahiri = 34°00'34

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

OCTOBER 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 57	7♎41'31	6♏44	27°R31	24♌54	22♐25	5♌39	13♑ 8	14♎18	12♋52	2♏57	9°R50	8♌31	3♑ 2	3♋37	T 1
F 2	0 41 53	8°40'08	19°18	27♎18	26° 2	23° 5	5°48	13° 9	14°22	12°52	2°59	9♌40	8°27	3° 9	3°38	F 2
S 3	0 45 50	9°38'46	1♐35	26°57	27° 9	23°46	5°57	13°11	14°26	12°52	3° 1	9°32	8°24	3°15	3°38	S 3
S 4	0 49 46	10°37'26	13°39	26°30	28°17	24°26	6° 6	13°12	14°29	12°53	3° 3	9°26	8°21	3°22	3°39	S 4
M 5	0 53 43	11°36'08	25°34	25°56	29°25	25° 6	6°15	13°14	14°33	12°53	3° 6	9°23	8°18	3°29	3°39	M 5
T 6	0 57 40	12°34'51	7♑24	25°14	0♍33	25°47	6°24	13°16	14°37	12°54	3° 8	9°21	8°15	3°35	3°40	T 6
W 7	1 1 36	13°33'36	19°14	24°26	1°42	26°28	6°33	13°18	14°41	12°54	3°10	9°D21	8°11	3°42	3°40	W 7
T 8	1 5 33	14°32'22	1♒10	23°32	2°50	27° 8	6°41	13°20	14°45	12°54	3°12	9°22	8° 8	3°49	3°40	T 8
F 9	1 9 29	15°31'11	13°16	22°32	3°59	27°49	6°50	13°22	14°48	12°55	3°15	9°R22	8° 5	3°55	3°41	F 9
S 10	1 13 26	16°30'01	25°38	21°29	5° 8	28°30	6°58	13°24	14°52	12°55	3°17	9°20	8° 2	4° 2	3°41	S 10
S 11	1 17 22	17°28'52	8♓20	20°22	6°17	29°12	7° 6	13°26	14°56	12°55	3°19	9°17	7°59	4° 9	3°R41	S 11
M12	1 21 19	18°27'46	21°25	19°14	7°26	29°53	7°14	13°29	15° 0	12°55	3°22	9°11	7°56	4°15	3°41	M12
T 13	1 25 15	19°26'41	4♈52	18° 7	8°35	0♑34	7°22	13°31	15° 4	12°55	3°24	9° 3	7°52	4°22	3°41	T 13
W14	1 29 12	20°25'38	18°42	17° 2	9°45	1°16	7°30	13°33	15° 7	12°55	3°26	8°52	7°49	4°29	3°40	W14
T 15	1 33 8	21°24'37	2♉49	16° 0	10°54	1°58	7°38	13°36	15°11	12°55	3°29	8°41	7°46	4°35	3°40	T 15
F 16	1 37 5	22°23'39	17°10	15° 5	12° 4	2°39	7°45	13°39	15°15	12°R55	3°31	8°30	7°43	4°42	3°40	F 16
S 17	1 41 2	23°22'42	1♊37	14°16	13°14	3°21	7°53	13°42	15°19	12°55	3°34	8°20	7°40	4°49	3°40	S 17
S 18	1 44 58	24°21'48	16° 5	13°36	14°24	4° 3	8° 0	13°45	15°22	12°55	3°36	8°13	7°37	4°55	3°39	S 18
M19	1 48 55	25°20'56	0♋29	13° 6	15°34	4°45	8° 7	13°47	15°26	12°55	3°38	8° 9	7°33	5° 2	3°39	M19
T 20	1 52 51	26°20'06	14°44	12°46	16°45	5°28	8°14	13°51	15°30	12°55	3°41	8° 7	7°30	5° 9	3°38	T 20
W21	1 56 48	27°19'19	28°49	12°D36	17°55	6°10	8°21	13°54	15°34	12°55	3°43	8°D 7	7°27	5°15	3°37	W21
T 22	2 0 44	28°18'33	12♌44	12°38	19° 6	6°52	8°28	13°57	15°37	12°55	3°45	8°R 7	7°24	5°22	3°37	T 22
F 23	2 4 41	29°17'50	26°28	12°50	20°16	7°35	8°34	14° 0	15°41	12°55	3°48	8° 6	7°21	5°29	3°36	F 23
S 24	2 8 37	0♏17'10	10♍ 2	13°12	21°27	8°18	8°40	14° 4	15°45	12°55	3°50	8° 3	7°17	5°35	3°35	S 24
S 25	2 12 34	1°16'31	23°26	13°44	22°38	9° 0	8°47	14° 7	15°49	12°54	3°53	7°57	7°14	5°42	3°34	S 25
M26	2 16 31	2°15'55	6♎39	14°25	23°49	9°43	8°53	14°11	15°52	12°54	3°55	7°48	7°11	5°49	3°33	M26
T 27	2 20 27	3°15'21	19°41	15°15	25° 0	10°26	8°59	14°14	15°56	12°54	3°57	7°36	7° 8	5°55	3°32	T 27
W28	2 24 24	4°14'49	2♏31	16°12	26°11	11° 9	9° 4	14°18	16° 0	12°53	4° 0	7°23	7° 5	6° 2	3°31	W28
T 29	2 28 20	5°14'19	15° 8	17°17	27°23	11°52	9°10	14°22	16° 3	12°53	4° 2	7° 9	7° 2	6° 9	3°29	T 29
F 30	2 32 17	6°13'51	27°31	18°27	28°34	12°36	9°15	14°26	16° 7	12°52	4° 5	6°56	6°58	6°15	3°28	F 30
S 31	2 36 13	7♏13'24	9♐42	19♎42	29♍46	13♑19	9♌21	14♑30	16♎10	12♋52	4♏ 7	6♌44	6♌55	6♑22	3♋27	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 2	8s55	5n 4	14s15	3s58	12n47	0s25	25s 2	1s54	18n56	0n10	22s13	0n29	5s 0	0n40	21n40	1s 4	3n10	16n34	17n43	18n 4	20s19	17n23	5s55
F 2	3 25	12 39	5 0	14 10	3 58	12 28	0 20	25 4	1 54	18 54	0 10	22 13	0 29	5 2	0 40	21 40	1 4	3 9	16 34	17 46	18 5	20 20	17 22	5 55
S 3	3 48	15 47	4 43	14 1	3 56	12 9	0 16	25 6	1 54	18 52	0 10	22 13	0 29	5 3	0 40	21 40	1 4	3 8	16 34	17 48	18 5	20 20	17 22	5 56
S 4	4 11	18 10	4 13	13 48	3 53	11 50	0 12	25 7	1 54	18 50	0 10	22 13	0 29	5 5	0 40	21 40	1 4	3 8	16 34	17 49	18 6	20 21	17 21	5 56
M 5	4 34	19 45	3 32	13 31	3 48	11 31	0 8	25 9	1 54	18 48	0 10	22 13	0 29	5 6	0 40	21 40	1 4	3 7	16 33	17 50	18 7	20 21	17 21	5 57
T 6	4 57	20 26	2 42	13 10	3 41	11 11	0 4	25 10	1 53	18 46	0 10	22 13	0 29	5 8	0 40	21 40	1 4	3 6	16 33	17 51	18 8	20 22	17 20	5 57
W 7	5 20	20 14	1 45	12 44	3 33	10 50	0n 1	25 11	1 53	18 44	0 10	22 13	0 28	5 9	0 40	21 39	1 4	3 5	16 33	17 51	18 9	20 22	17 20	5 58
T 8	5 43	19 7	0 44	12 15	3 23	10 30	0 5	25 12	1 53	18 42	0 11	22 13	0 28	5 11	0 40	21 39	1 4	3 4	16 33	17 50	18 10	20 23	17 19	5 58
F 9	6 5	17 6	0s21	11 41	3 11	10 9	0 9	25 12	1 53	18 40	0 11	22 13	0 28	5 12	0 40	21 39	1 4	3 3	16 33	17 50	18 10	20 24	17 19	5 59
S 10	6 28	14 16	1 26	11 5	2 57	9 47	0 13	25 13	1 53	18 38	0 11	22 12	0 28	5 14	0 40	21 39	1 4	3 2	16 33	17 51	18 11	20 24	17 18	5 59
S 11	6 50	10 42	2 28	10 25	2 41	9 26	0 16	25 13	1 52	18 36	0 11	22 12	0 28	5 15	0 40	21 39	1 4	3 1	16 32	17 52	18 12	20 25	17 18	6 0
M12	7 13	6 31	3 24	9 44	2 24	9 4	0 20	25 13	1 52	18 34	0 11	22 12	0 28	5 17	0 40	21 39	1 4	3 0	16 32	17 53	18 13	20 25	17 17	6 0
T 13	7 35	1 54	4 10	9 1	2 6	8 41	0 24	25 12	1 52	18 32	0 11	22 12	0 28	5 18	0 40	21 39	1 4	3 0	16 32	17 55	18 14	20 26	17 17	6 1
W14	7 57	2n55	4 43	8 18	1 46	8 19	0 28	25 12	1 52	18 30	0 11	22 12	0 28	5 19	0 40	21 39	1 4	2 59	16 32	17 58	18 14	20 26	17 16	6 1
T 15	8 19	7 42	5 0	7 36	1 26	7 56	0 31	25 11	1 51	18 29	0 12	22 12	0 27	5 21	0 40	21 39	1 4	2 58	16 32	18 1	18 15	20 27	17 16	6 2
F 16	8 41	12 7	4 58	6 55	1 5	7 33	0 35	25 10	1 51	18 27	0 12	22 12	0 27	5 22	0 40	21 39	1 4	2 57	16 32	18 4	18 16	20 27	17 15	6 2
S 17	9 3	15 52	4 37	6 18	0 45	7 9	0 38	25 9	1 51	18 25	0 12	22 12	0 27	5 24	0 40	21 39	1 4	2 56	16 32	18 6	18 17	20 28	17 15	6 3
S 18	9 24	18 40	3 59	5 44	0 25	6 45	0 42	25 7	1 50	18 23	0 12	22 11	0 27	5 25	0 40	21 39	1 4	2 55	16 32	18 8	18 18	20 28	17 14	6 4
M19	9 46	20 15	3 5	5 14	0 5	6 21	0 45	25 6	1 50	18 22	0 12	22 11	0 27	5 27	0 40	21 39	1 4	2 54	16 32	18 9	18 18	20 29	17 14	6 4
T 20	10 7	20 32	2 0	4 49	0n13	5 57	0 48	25 4	1 50	18 20	0 12	22 11	0 27	5 28	0 40	21 39	1 4	2 54	16 31	18 10	18 19	20 29	17 13	6 5
W21	10 29	19 31	0 49	4 30	0 30	5 33	0 51	25 1	1 50	18 18	0 12	22 11	0 27	5 30	0 40	21 39	1 4	2 53	16 31	18 10	18 20	20 30	17 13	6 5
T 22	10 50	17 19	0n24	4 16	0 46	5 8	0 54	24 59	1 49	18 17	0 13	22 11	0 27	5 31	0 40	21 39	1 5	2 52	16 31	18 10	18 21	20 30	17 12	6 6
F 23	11 11	14 8	1 36	4 7	1 0	4 43	0 57	24 56	1 49	18 15	0 13	22 10	0 26	5 32	0 40	21 39	1 5	2 51	16 31	18 10	18 22	20 31	17 12	6 6
S 24	11 32	10 15	2 40	4 4	1 13	4 18	1 0	24 53	1 49	18 14	0 13	22 10	0 26	5 34	0 40	21 39	1 5	2 50	16 31	18 11	18 23	20 31	17 11	6 6
S 25	11 52	5 53	3 35	4 6	1 24	3 53	1 3	24 50	1 48	18 12	0 13	22 10	0 26	5 35	0 40	21 39	1 5	2 50	16 31	18 12	18 23	20 32	17 11	6 7
M26	12 13	1 19	4 17	4 13	1 34	3 27	1 6	24 47	1 48	18 11	0 13	22 10	0 26	5 37	0 40	21 39	1 5	2 49	16 31	18 15	18 24	20 32	17 10	6 7
T 27	12 33	3s15	4 46	4 24	1 42	3 2	1 9	24 43	1 47	18 9	0 13	22 9	0 26	5 38	0 40	21 39	1 5	2 48	16 31	18 18	18 25	20 33	17 10	6 8
W28	12 53	7 37	4 59	4 40	1 49	2 36	1 11	24 39	1 47	18 8	0 13	22 9	0 26	5 39	0 40	21 39	1 5	2 47	16 31	18 21	18 26	20 33	17 10	6 8
T 29	13 13	11 34	4 57	5 0	1 55	2 10	1 14	24 35	1 47	18 7	0 14	22 9	0 26	5 41	0 40	21 39	1 5	2 47	16 31	18 25	18 27	20 33	17 9	6 9
F 30	13 33	14 58	4 41	5 22	1 59	1 44	1 16	24 31	1 46	18 5	0 14	22 8	0 26	5 42	0 40	21 39	1 5	2 46	16 31	18 28	18 27	20 34	17 9	6 9
S 31	13s52	17s39	4n13	5s48	2n 1	1n18	1n19	24s26	1s46	18n 4	0n14	22s 8	0n26	5s44	0n40	21n39	1s 5	2n45	16n31	18n31	18n28	20s34	17n 8	6s10

Julian Day Number = 2716618.5, Delta T = 29m14s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'38, Lahiri = 34°00'38

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

NOVEMBER 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 10	8♏13'00	21♐42	21♎ 2	0♎58	14♑ 2	9♌26	14♑34	16♎14	12°R51	4♏ 9	6°R35	6♌52	6♑29	3°R25	S 1
M 2	2 44 6	9°12'38	3♑34	22°26	2° 9	14°46	9°31	14°38	16°18	12♋51	4°12	6♌29	6°49	6°35	3♋24	M 2
T 3	2 48 3	10°12'17	15°22	23°54	3°21	15°30	9°35	14°42	16°21	12°50	4°14	6°26	6°46	6°42	3°22	T 3
W 4	2 52 0	11°11'58	27°10	25°24	4°33	16°13	9°40	14°47	16°25	12°50	4°17	6°24	6°43	6°49	3°20	W 4
T 5	2 55 56	12°11'41	9♒ 3	26°56	5°45	16°57	9°44	14°51	16°28	12°49	4°19	6°24	6°39	6°55	3°19	T 5
F 6	2 59 53	13°11'25	21° 7	28°30	6°57	17°41	9°48	14°56	16°32	12°48	4°21	6°24	6°36	7° 2	3°17	F 6
S 7	3 3 49	14°11'11	3♓28	0♏ 5	8°10	18°25	9°52	15° 0	16°35	12°48	4°24	6°23	6°33	7° 9	3°15	S 7
S 8	3 7 46	15°10'58	16°10	1°42	9°22	19° 9	9°56	15° 5	16°39	12°47	4°26	6°19	6°30	7°15	3°13	S 8
M 9	3 11 42	16°10'48	29°18	3°20	10°34	19°53	10° 0	15° 9	16°42	12°46	4°28	6°14	6°27	7°22	3°11	M 9
T 10	3 15 39	17°10'39	12♈53	4°58	11°47	20°37	10° 3	15°14	16°46	12°46	4°31	6° 5	6°23	7°29	3° 9	T 10
W11	3 19 35	18°10'31	26°55	6°36	13° 0	21°22	10° 7	15°19	16°49	12°45	4°33	5°55	6°20	7°35	3° 7	W11
T 12	3 23 32	19°10'26	11♉21	8°15	14°12	22° 6	10°10	15°24	16°52	12°44	4°36	5°43	6°17	7°42	3° 5	T 12
F 13	3 27 29	20°10'22	26° 5	9°54	15°25	22°50	10°13	15°29	16°56	12°43	4°38	5°32	6°14	7°49	3° 2	F 13
S 14	3 31 25	21°10'20	10♊58	11°34	16°38	23°35	10°16	15°34	16°59	12°42	4°40	5°22	6°11	7°55	3° 0	S 14
S 15	3 35 22	22°10'20	25°52	13°13	17°51	24°19	10°18	15°39	17° 2	12°41	4°43	5°14	6° 8	8° 2	2°58	S 15
M16	3 39 18	23°10'23	10♋38	14°52	19° 4	25° 4	10°21	15°44	17° 6	12°40	4°45	5°10	6° 4	8° 9	2°55	M16
T 17	3 43 15	24°10'27	25°10	16°31	20°17	25°49	10°23	15°49	17° 9	12°39	4°47	5° 8	6° 1	8°15	2°53	T 17
W18	3 47 11	25°10'33	9♌25	18° 9	21°30	26°33	10°25	15°55	17°12	12°38	4°49	5°D 8	5°58	8°22	2°50	W18
T 19	3 51 8	26°10'42	23°22	19°48	22°43	27°18	10°27	16° 0	17°15	12°37	4°52	5°R 8	5°55	8°29	2°48	T 19
F 20	3 55 4	27°10'52	7♍ 1	21°26	23°56	28° 3	10°28	16° 5	17°18	12°36	4°54	5° 8	5°52	8°35	2°45	F 20
S 21	3 59 1	28°11'05	20°23	23° 4	25°10	28°48	10°30	16°11	17°21	12°35	4°56	5° 5	5°48	8°42	2°42	S 21
S 22	4 2 58	29°11'19	3♎30	24°41	26°23	29°33	10°31	16°16	17°25	12°34	4°58	5° 1	5°45	8°49	2°40	S 22
M23	4 6 54	0♐11'36	16°24	26°19	27°36	0♒18	10°32	16°22	17°28	12°33	5° 1	4°53	5°42	8°55	2°37	M23
T 24	4 10 51	1°11'54	29° 6	27°56	28°50	1° 3	10°33	16°27	17°31	12°32	5° 3	4°43	5°39	9° 2	2°34	T 24
W25	4 14 47	2°12'14	11♏37	29°32	0♏ 4	1°49	10°33	16°33	17°34	12°30	5° 5	4°32	5°36	9° 9	2°31	W25
T 26	4 18 44	3°12'36	23°58	1♐ 9	1°17	2°34	10°34	16°39	17°37	12°29	5° 7	4°20	5°33	9°15	2°28	T 26
F 27	4 22 40	4°13'00	6♐ 9	2°45	2°31	3°19	10°34	16°45	17°39	12°28	5°10	4° 8	5°29	9°22	2°25	F 27
S 28	4 26 37	5°13'25	18°11	4°20	3°45	4° 4	10°R34	16°51	17°42	12°27	5°12	3°58	5°26	9°29	2°22	S 28
S 29	4 30 33	6°13'52	0♑ 5	5°56	4°59	4°50	10°34	16°57	17°45	12°25	5°14	3°50	5°23	9°35	2°19	S 29
M30	4 34 30	7♐14'20	11♑54	7♐31	6♏12	5♒35	10♌34	17♑ 2	17♎48	12♋24	5♏16	3♌45	5♌20	9♑42	2♋16	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s11	19s33	3n33	6s16	2n 3	0n51	1n21	24s21	1s45	18n 3	0n14	22s 8	0n25	5s45	0n40	21n39	1s 5	2n44	16n31	18n33	18n29	20s35	17n 8	6s10
M 2	14 30	20 33	2 44	6 47	2 4	0 25	1 23	24 16	1 45	18 2	0 14	22 7	0 25	5 46	0 40	21 39	1 5	2 44	16 31	18 35	18 30	20 35	17 7	6 11
T 3	14 49	20 39	1 49	7 19	2 4	0s 2	1 25	24 11	1 45	18 1	0 14	22 7	0 25	5 48	0 40	21 39	1 5	2 43	16 31	18 36	18 31	20 36	17 7	6 11
W 4	15 8	19 51	0 49	7 53	2 3	0 28	1 27	24 5	1 44	18 0	0 15	22 7	0 25	5 49	0 40	21 39	1 5	2 42	16 31	18 36	18 31	20 36	17 7	6 12
T 5	15 26	18 9	0s14	8 28	2 1	0 55	1 29	23 59	1 44	17 59	0 15	22 6	0 25	5 50	0 40	21 39	1 5	2 42	16 31	18 36	18 32	20 37	17 6	6 12
F 6	15 44	15 37	1 17	9 3	1 58	1 22	1 31	23 53	1 43	17 58	0 15	22 6	0 25	5 52	0 40	21 39	1 5	2 41	16 32	18 36	18 33	20 37	17 6	6 13
S 7	16 2	12 21	2 18	9 40	1 55	1 48	1 33	23 47	1 43	17 57	0 15	22 6	0 25	5 53	0 40	21 39	1 5	2 40	16 32	18 36	18 34	20 37	17 5	6 13
S 8	16 19	8 25	3 14	10 17	1 51	2 15	1 34	23 40	1 42	17 56	0 15	22 5	0 25	5 54	0 40	21 39	1 5	2 40	16 32	18 37	18 34	20 38	17 5	6 13
M 9	16 37	3 59	4 2	10 54	1 47	2 42	1 36	23 33	1 42	17 55	0 15	22 5	0 25	5 56	0 40	21 39	1 5	2 39	16 32	18 38	18 35	20 38	17 5	6 14
T 10	16 54	0n48	4 37	11 31	1 42	3 9	1 37	23 26	1 41	17 54	0 15	22 4	0 24	5 57	0 40	21 39	1 5	2 38	16 32	18 41	18 36	20 39	17 4	6 14
W11	17 10	5 42	4 58	12 8	1 37	3 36	1 39	23 19	1 41	17 53	0 16	22 4	0 24	5 58	0 40	21 39	1 5	2 38	16 32	18 43	18 37	20 39	17 4	6 15
T 12	17 27	10 25	5 0	12 45	1 32	4 3	1 40	23 11	1 40	17 53	0 16	22 3	0 24	5 59	0 40	21 39	1 5	2 37	16 32	18 46	18 38	20 39	17 3	6 15
F 13	17 43	14 37	4 42	13 21	1 26	4 29	1 41	23 4	1 40	17 52	0 16	22 3	0 24	6 1	0 40	21 40	1 5	2 36	16 32	18 49	18 38	20 40	17 3	6 16
S 14	17 59	17 57	4 6	13 58	1 21	4 56	1 42	22 56	1 39	17 52	0 16	22 3	0 24	6 2	0 40	21 40	1 5	2 36	16 32	18 51	18 39	20 40	17 3	6 16
S 15	18 14	20 5	3 12	14 33	1 15	5 23	1 43	22 47	1 39	17 51	0 16	22 2	0 24	6 3	0 40	21 40	1 5	2 35	16 33	18 53	18 40	20 41	17 2	6 16
M16	18 30	20 49	2 6	15 9	1 8	5 50	1 44	22 39	1 38	17 51	0 16	22 2	0 24	6 4	0 40	21 40	1 5	2 35	16 33	18 54	18 41	20 41	17 2	6 17
T 17	18 44	20 9	0 53	15 43	1 2	6 16	1 45	22 30	1 38	17 50	0 17	22 1	0 24	6 6	0 40	21 40	1 5	2 34	16 33	18 55	18 42	20 41	17 2	6 17
W18	18 59	18 11	0n23	16 17	0 55	6 43	1 46	22 21	1 37	17 50	0 17	22 1	0 24	6 7	0 40	21 40	1 5	2 34	16 33	18 55	18 42	20 42	17 1	6 18
T 19	19 13	15 11	1 35	16 50	0 49	7 9	1 47	22 12	1 37	17 49	0 17	22 0	0 24	6 8	0 40	21 40	1 5	2 33	16 33	18 55	18 43	20 42	17 1	6 18
F 20	19 27	11 24	2 41	17 22	0 42	7 35	1 47	22 2	1 36	17 49	0 17	21 59	0 23	6 9	0 40	21 40	1 5	2 33	16 34	18 55	18 44	20 43	17 1	6 18
S 21	19 41	7 7	3 36	17 54	0 35	8 2	1 48	21 53	1 36	17 49	0 17	21 59	0 23	6 10	0 40	21 40	1 5	2 32	16 34	18 55	18 45	20 43	17 0	6 19
S 22	19 54	2 35	4 19	18 25	0 28	8 28	1 48	21 43	1 35	17 49	0 17	21 58	0 23	6 12	0 40	21 40	1 5	2 32	16 34	18 56	18 45	20 43	17 0	6 19
M23	20 7	1s59	4 48	18 54	0 21	8 54	1 48	21 33	1 34	17 49	0 18	21 58	0 23	6 13	0 40	21 40	1 5	2 31	16 34	18 58	18 46	20 44	17 0	6 19
T 24	20 19	6 24	5 2	19 23	0 15	9 19	1 49	21 22	1 34	17 49	0 18	21 57	0 23	6 14	0 40	21 40	1 5	2 31	16 34	19 0	18 47	20 44	16 59	6 20
W25	20 31	10 29	5 1	19 51	0 8	9 45	1 49	21 12	1 33	17 49	0 18	21 57	0 23	6 15	0 40	21 40	1 5	2 30	16 35	19 3	18 48	20 44	16 59	6 20
T 26	20 43	14 4	4 46	20 18	0 1	10 10	1 49	21 1	1 33	17 49	0 18	21 56	0 23	6 16	0 40	21 41	1 5	2 30	16 35	19 6	18 49	20 45	16 59	6 20
F 27	20 54	17 1	4 18	20 43	0s 6	10 36	1 49	20 50	1 32	17 49	0 18	21 55	0 23	6 17	0 40	21 41	1 5	2 29	16 35	19 9	18 49	20 45	16 59	6 21
S 28	21 5	19 11	3 39	21 8	0 13	11 1	1 49	20 38	1 31	17 49	0 18	21 55	0 23	6 18	0 40	21 41	1 5	2 29	16 35	19 11	18 50	20 45	16 58	6 21
S 29	21 16	20 31	2 50	21 32	0 19	11 25	1 49	20 27	1 31	17 49	0 19	21 54	0 23	6 19	0 40	21 41	1 5	2 28	16 36	19 13	18 51	20 46	16 58	6 21
M30	21s26	20s55	1n54	21s54	0s26	11s50	1n48	20s15	1s30	17n49	0n19	21s53	0n22	6s20	0n40	21n41	1s 5	2n28	16n36	19n14	18n52	20s46	16n58	6s22

Julian Day Number = 2716649.5, Delta T = 29m14s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'42, Lahiri = 34°00'43

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ASTRODIENST EPHEMERIS for the year 2725
geocentric

DECEMBER 2725 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 27	8♐14'50	23♑40	9♐ 6	7♏26	6♒21	10°R33	17♑ 9	17♎51	12°R23	5♏18	3°R42	5♌17	9♑49	2°R13	T 1
W 2	4 42 23	9°15'21	5♒27	10°41	8°40	7° 7	10♌32	17°15	17°53	12♋21	5°20	3°D42	5°14	9°55	2♋10	W 2
T 3	4 46 20	10°15'53	17°19	12°16	9°54	7°52	10°31	17°21	17°56	12°20	5°22	3♌43	5°10	10° 2	2° 6	T 3
F 4	4 50 16	11°16'26	29°21	13°50	11° 8	8°38	10°30	17°27	17°59	12°19	5°24	3°44	5° 7	10° 9	2° 3	F 4
S 5	4 54 13	12°17'01	11♓38	15°24	12°22	9°24	10°29	17°33	18° 1	12°17	5°26	3°R44	5° 4	10°15	2° 0	S 5
S 6	4 58 9	13°17'37	24°16	16°58	13°37	10° 9	10°27	17°39	18° 4	12°16	5°28	3°44	5° 1	10°22	1°56	S 6
M 7	5 2 6	14°18'13	7♈18	18°32	14°51	10°55	10°25	17°46	18° 6	12°14	5°30	3°41	4°58	10°29	1°53	M 7
T 8	5 6 2	15°18'51	20°49	20° 6	16° 5	11°41	10°23	17°52	18° 9	12°13	5°32	3°36	4°54	10°35	1°50	T 8
W 9	5 9 59	16°19'30	4♉50	21°39	17°19	12°27	10°21	17°58	18°11	12°11	5°34	3°30	4°51	10°42	1°46	W 9
T 10	5 13 56	17°20'10	19°19	23°13	18°33	13°13	10°19	18° 5	18°14	12°10	5°36	3°23	4°48	10°49	1°43	T 10
F 11	5 17 52	18°20'52	4♊10	24°46	19°48	13°59	10°16	18°11	18°16	12° 8	5°38	3°15	4°45	10°55	1°39	F 11
S 12	5 21 49	19°21'34	19°17	26°19	21° 2	14°45	10°14	18°18	18°18	12° 7	5°40	3° 9	4°42	11° 2	1°36	S 12
S 13	5 25 45	20°22'18	4♋30	27°53	22°17	15°31	10°11	18°24	18°21	12° 5	5°42	3° 4	4°39	11° 9	1°32	S 13
M14	5 29 42	21°23'03	19°37	29°26	23°31	16°17	10° 8	18°31	18°23	12° 4	5°44	3° 1	4°35	11°15	1°29	M14
T 15	5 33 38	22°23'49	4♌31	0♑59	24°45	17° 3	10° 4	18°37	18°25	12° 2	5°45	3°D 1	4°32	11°22	1°25	T 15
W16	5 37 35	23°24'37	19° 5	2°32	26° 0	17°49	10° 1	18°44	18°27	12° 1	5°47	3° 1	4°29	11°28	1°22	W16
T 17	5 41 32	24°25'26	3♍15	4° 5	27°14	18°36	9°57	18°51	18°29	11°59	5°49	3° 3	4°26	11°35	1°18	T 17
F 18	5 45 28	25°26'17	17° 2	5°38	28°29	19°22	9°53	18°57	18°31	11°58	5°51	3° 4	4°23	11°42	1°15	F 18
S 19	5 49 25	26°27'08	0♎24	7°11	29°44	20° 8	9°49	19° 4	18°33	11°56	5°53	3°R 4	4°20	11°48	1°11	S 19
S 20	5 53 21	27°28'01	13°27	8°43	0♐58	20°54	9°45	19°11	18°35	11°54	5°54	3° 3	4°16	11°55	1° 7	S 20
M21	5 57 18	28°28'55	26°11	10°16	2°13	21°40	9°41	19°18	18°37	11°53	5°56	3° 0	4°13	12° 2	1° 4	M21
T 22	6 1 14	29°29'51	8♏40	11°48	3°28	22°27	9°36	19°24	18°39	11°51	5°57	2°56	4°10	12° 8	1° 0	T 22
W23	6 5 11	0♑30'48	20°57	13°21	4°42	23°13	9°31	19°31	18°41	11°49	5°59	2°50	4° 7	12°15	0°57	W23
T 24	6 9 7	1°31'45	3♐ 4	14°53	5°57	24° 0	9°26	19°38	18°42	11°48	6° 1	2°44	4° 4	12°22	0°53	T 24
F 25	6 13 4	2°32'44	15° 3	16°25	7°12	24°46	9°21	19°45	18°44	11°46	6° 2	2°38	4° 0	12°28	0°49	F 25
S 26	6 17 1	3°33'44	26°57	17°57	8°27	25°32	9°16	19°52	18°46	11°44	6° 4	2°33	3°57	12°35	0°46	S 26
S 27	6 20 57	4°34'44	8♑47	19°28	9°42	26°19	9°10	19°59	18°47	11°43	6° 5	2°30	3°54	12°42	0°42	S 27
M28	6 24 54	5°35'45	20°34	20°59	10°56	27° 5	9° 5	20° 6	18°49	11°41	6° 7	2°28	3°51	12°48	0°38	M28
T 29	6 28 50	6°36'47	2♒22	22°29	12°11	27°52	8°59	20°13	18°50	11°39	6° 8	2°D27	3°48	12°55	0°35	T 29
W30	6 32 47	7°37'49	14°11	23°58	13°26	28°38	8°53	20°20	18°52	11°38	6°10	2°27	3°45	13° 2	0°31	W30
T 31	6 36 43	8♑38'52	26♒ 7	25♑27	14♐41	29♒25	8♌47	20♑27	18♎53	11♋36	6♏11	2♌29	3♌41	13♑ 8	0♋28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	20s24	0n54	22s16	0s33	12s14	1n48	20s 3	1s30	17n50	0n19	21s53	0n22	6s21	0n40	21n41	1s 5	2n28	16n36	19n15	18n52	20s46	16n58	6s22
W 2	21 45	18 59	0s 9	22 36	0 39	12 38	1 48	19 51	1 29	17 50	0 19	21 52	0 22	6 22	0 40	21 41	1 5	2 27	16 37	19 15	18 53	20 47	16 57	6 22
T 3	21 54	16 44	1 13	22 55	0 45	13 2	1 47	19 39	1 28	17 50	0 19	21 51	0 22	6 23	0 40	21 41	1 5	2 27	16 37	19 15	18 54	20 47	16 57	6 22
F 4	22 2	13 45	2 14	23 13	0 52	13 25	1 46	19 26	1 28	17 51	0 20	21 51	0 22	6 24	0 40	21 41	1 5	2 27	16 37	19 14	18 55	20 47	16 57	6 23
S 5	22 11	10 6	3 10	23 30	0 58	13 48	1 46	19 14	1 27	17 52	0 20	21 50	0 22	6 25	0 40	21 42	1 5	2 26	16 38	19 14	18 55	20 47	16 57	6 23
S 6	22 18	5 55	3 59	23 46	1 4	14 11	1 45	19 1	1 26	17 52	0 20	21 49	0 22	6 26	0 40	21 42	1 5	2 26	16 38	19 15	18 56	20 48	16 57	6 23
M 7	22 25	1 21	4 37	24 0	1 9	14 34	1 44	18 48	1 26	17 53	0 20	21 49	0 22	6 27	0 40	21 42	1 5	2 26	16 38	19 15	18 57	20 48	16 56	6 23
T 8	22 32	3n27	5 1	24 13	1 15	14 56	1 43	18 34	1 25	17 53	0 20	21 48	0 22	6 28	0 40	21 42	1 5	2 25	16 39	19 16	18 58	20 48	16 56	6 24
W 9	22 39	8 14	5 8	24 25	1 21	15 18	1 42	18 21	1 24	17 54	0 20	21 47	0 22	6 29	0 40	21 42	1 5	2 25	16 39	19 18	18 59	20 49	16 56	6 24
T 10	22 45	12 43	4 57	24 36	1 26	15 39	1 41	18 7	1 24	17 55	0 21	21 46	0 22	6 30	0 40	21 42	1 5	2 25	16 39	19 19	18 59	20 49	16 56	6 24
F 11	22 50	16 33	4 25	24 45	1 31	16 0	1 40	17 53	1 23	17 56	0 21	21 46	0 21	6 31	0 40	21 42	1 5	2 25	16 40	19 21	19 0	20 49	16 56	6 24
S 12	22 55	19 21	3 35	24 53	1 36	16 21	1 39	17 39	1 22	17 57	0 21	21 45	0 21	6 32	0 40	21 42	1 5	2 24	16 40	19 23	19 1	20 49	16 56	6 24
S 13	23 0	20 48	2 29	25 0	1 41	16 41	1 38	17 25	1 22	17 58	0 21	21 44	0 21	6 32	0 40	21 43	1 5	2 24	16 40	19 24	19 2	20 50	16 55	6 25
M14	23 4	20 43	1 12	25 6	1 45	17 1	1 37	17 11	1 21	17 59	0 21	21 43	0 21	6 33	0 40	21 43	1 5	2 24	16 41	19 24	19 2	20 50	16 55	6 25
T 15	23 8	19 11	0n 8	25 10	1 49	17 20	1 35	16 56	1 20	18 0	0 22	21 42	0 21	6 34	0 41	21 43	1 5	2 24	16 41	19 24	19 3	20 50	16 55	6 25
W16	23 11	16 25	1 26	25 13	1 53	17 39	1 34	16 41	1 19	18 1	0 22	21 42	0 21	6 35	0 41	21 43	1 6	2 24	16 42	19 24	19 4	20 50	16 55	6 25
T 17	23 14	12 43	2 37	25 14	1 57	17 58	1 32	16 26	1 19	18 2	0 22	21 41	0 21	6 36	0 41	21 43	1 6	2 24	16 42	19 24	19 5	20 51	16 55	6 25
F 18	23 16	8 26	3 37	25 14	2 1	18 16	1 31	16 11	1 18	18 3	0 22	21 40	0 21	6 36	0 41	21 43	1 6	2 23	16 42	19 24	19 5	20 51	16 55	6 25
S 19	23 18	3 52	4 23	25 13	2 4	18 33	1 29	15 56	1 17	18 5	0 22	21 39	0 21	6 37	0 41	21 43	1 6	2 23	16 43	19 24	19 6	20 51	16 55	6 25
S 20	23 19	0s46	4 54	25 10	2 7	18 50	1 28	15 41	1 17	18 6	0 22	21 38	0 21	6 38	0 41	21 44	1 6	2 23	16 43	19 24	19 7	20 51	16 55	6 26
M21	23 20	5 15	5 10	25 6	2 9	19 7	1 26	15 25	1 16	18 7	0 23	21 37	0 21	6 38	0 41	21 44	1 6	2 23	16 44	19 25	19 8	20 52	16 55	6 26
T 22	23 21	9 25	5 10	25 0	2 11	19 23	1 24	15 10	1 15	18 9	0 23	21 36	0 21	6 39	0 41	21 44	1 6	2 23	16 44	19 26	19 8	20 52	16 55	6 26
W23	23 21	13 9	4 57	24 53	2 13	19 39	1 22	14 54	1 14	18 10	0 23	21 36	0 20	6 40	0 41	21 44	1 6	2 23	16 45	19 27	19 9	20 52	16 55	6 26
T 24	23 20	16 16	4 30	24 45	2 15	19 54	1 20	14 38	1 14	18 11	0 23	21 35	0 20	6 40	0 41	21 44	1 6	2 23	16 45	19 28	19 10	20 52	16 55	6 26
F 25	23 19	18 41	3 51	24 35	2 16	20 8	1 19	14 22	1 13	18 13	0 23	21 34	0 20	6 41	0 41	21 44	1 6	2 23	16 45	19 30	19 11	20 53	16 54	6 26
S 26	23 18	20 16	3 3	24 24	2 16	20 22	1 17	14 5	1 12	18 15	0 23	21 33	0 20	6 42	0 41	21 44	1 6	2 23	16 46	19 31	19 11	20 53	16 54	6 26
S 27	23 16	20 57	2 7	24 11	2 17	20 35	1 15	13 49	1 11	18 16	0 24	21 32	0 20	6 42	0 41	21 45	1 5	2 23	16 46	19 31	19 12	20 53	16 54	6 26
M28	23 14	20 42	1 5	23 57	2 16	20 48	1 12	13 32	1 11	18 18	0 24	21 31	0 20	6 43	0 41	21 45	1 5	2 23	16 47	19 32	19 13	20 53	16 54	6 26
T 29	23 11	19 33	0 0	23 42	2 15	21 0	1 10	13 16	1 10	18 19	0 24	21 30	0 20	6 43	0 41	21 45	1 5	2 23	16 47	19 32	19 14	20 53	16 54	6 26
W30	23 7	17 32	1s 4	23 26	2 14	21 12	1 8	12 59	1 9	18 21	0 24	21 29	0 20	6 44	0 41	21 45	1 5	2 23	16 48	19 32	19 14	20 54	16 54	6 26
T 31	23s 4	14s45	2s 7	23s 8	2s12	21s23	1n 6	12s42	1s 8	18n23	0n24	21s28	0n20	6s44	0n41	21n45	1s 5	2n23	16n48	19n32	19n15	20s54	16n54	6s26

Julian Day Number = 2716679.5, Delta T = 29m15s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'46, Lahiri = 34°00'47

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

JANUARY 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 40	9♉39'55	8♓11	26♉54	15♐56	0♓11	8°R41	20♉34	18♎54	11°R34	6♏12	2♌31	3♌38	13♉15	0°R24	F 1
S 2	6 44 36	10°40'59	20°29	28°21	17°11	0°58	8♌35	20°41	18°56	11♋32	6°14	2°32	3°35	13°22	0♋21	S 2
S 3	6 48 33	11°42'02	3♈ 4	29°46	18°26	1°44	8°28	20°48	18°57	11°31	6°15	2°33	3°32	13°28	0°17	S 3
M 4	6 52 30	12°43'06	16° 0	1♒ 9	19°41	2°31	8°22	20°55	18°58	11°29	6°16	2°R34	3°29	13°35	0°13	M 4
T 5	6 56 26	13°44'11	29°22	2°30	20°56	3°17	8°15	21° 2	18°59	11°27	6°17	2°33	3°26	13°42	0°10	T 5
W 6	7 0 23	14°45'15	13♉11	3°48	22°11	4° 4	8° 8	21° 9	19° 0	11°26	6°19	2°31	3°22	13°48	0° 6	W 6
T 7	7 4 19	15°46'19	27°27	5° 4	23°26	4°51	8° 1	21°16	19° 1	11°24	6°20	2°29	3°19	13°55	0° 3	T 7
F 8	7 8 16	16°47'24	12♊ 9	6°16	24°41	5°37	7°54	21°23	19° 2	11°22	6°21	2°27	3°16	14° 2	29♊59	F 8
S 9	7 12 12	17°48'29	27°10	7°25	25°56	6°24	7°47	21°30	19° 3	11°21	6°22	2°25	3°13	14° 8	29°56	S 9
S 10	7 16 9	18°49'34	12♋23	8°28	27°11	7°10	7°40	21°37	19° 4	11°19	6°23	2°24	3°10	14°15	29°53	S 10
M11	7 20 5	19°50'39	27°38	9°27	28°26	7°57	7°33	21°44	19° 5	11°17	6°24	2°D23	3° 6	14°22	29°49	M11
T 12	7 24 2	20°51'44	12♌46	10°19	29°41	8°44	7°25	21°52	19° 5	11°16	6°25	2°23	3° 3	14°28	29°46	T 12
W13	7 27 59	21°52'50	27°36	11° 4	0♉56	9°30	7°18	21°59	19° 6	11°14	6°26	2°24	3° 0	14°35	29°43	W13
T 14	7 31 55	22°53'55	12♍ 3	11°41	2°11	10°17	7°10	22° 6	19° 7	11°12	6°27	2°25	2°57	14°41	29°40	T 14
F 15	7 35 52	23°55'02	26° 3	12°10	3°26	11° 3	7° 2	22°13	19° 7	11°11	6°28	2°26	2°54	14°48	29°36	F 15
S 16	7 39 48	24°56'08	9♎37	12°29	4°41	11°50	6°55	22°20	19° 8	11° 9	6°29	2°26	2°51	14°55	29°33	S 16
S 17	7 43 45	25°57'15	22°44	12°R37	5°56	12°36	6°47	22°27	19° 8	11° 7	6°30	2°R27	2°47	15° 1	29°30	S 17
M18	7 47 41	26°58'22	5♏29	12°34	7°11	13°23	6°39	22°34	19° 8	11° 6	6°30	2°26	2°44	15° 8	29°27	M18
T 19	7 51 38	27°59'29	17°54	12°20	8°27	14°10	6°31	22°41	19° 9	11° 4	6°31	2°26	2°41	15°15	29°24	T 19
W20	7 55 34	29° 0'37	0♐ 5	11°54	9°42	14°56	6°23	22°48	19° 9	11° 2	6°32	2°26	2°38	15°21	29°21	W20
T 21	7 59 31	0♒ 1'44	12° 4	11°16	10°57	15°43	6°15	22°55	19° 9	11° 1	6°32	2°25	2°35	15°28	29°18	T 21
F 22	8 3 28	1° 2'52	23°57	10°27	12°12	16°29	6° 7	23° 3	19° 9	10°59	6°33	2°25	2°32	15°35	29°15	F 22
S 23	8 7 24	2° 4'00	5♑45	9°28	13°27	17°16	5°59	23°10	19° 9	10°58	6°34	2°D25	2°28	15°41	29°12	S 23
S 24	8 11 21	3° 5'07	17°32	8°20	14°42	18° 2	5°51	23°17	19°R 9	10°56	6°34	2°25	2°25	15°48	29° 9	S 24
M25	8 15 17	4° 6'14	29°21	7° 7	15°58	18°49	5°43	23°24	19° 9	10°55	6°35	2°R25	2°22	15°55	29° 6	M25
T 26	8 19 14	5° 7'21	11♒13	5°49	17°13	19°36	5°35	23°31	19° 9	10°53	6°35	2°25	2°19	16° 1	29° 4	T 26
W27	8 23 10	6° 8'28	23°11	4°30	18°28	20°22	5°27	23°38	19° 9	10°52	6°36	2°25	2°16	16° 8	29° 1	W27
T 28	8 27 7	7° 9'34	5♓16	3°11	19°43	21° 9	5°19	23°45	19° 9	10°50	6°36	2°24	2°12	16°15	28°58	T 28
F 29	8 31 3	8°10'39	17°31	1°56	20°58	21°55	5°11	23°52	19° 9	10°49	6°37	2°24	2° 9	16°21	28°56	F 29
S 30	8 35 0	9°11'44	29°57	0°47	22°14	22°42	5° 3	23°59	19° 8	10°47	6°37	2°23	2° 6	16°28	28°53	S 30
S 31	8 38 57	10♒12'48	12♈38	29♉44	23♉29	23♓28	4♌55	24♉ 6	19♎ 8	10♋46	6♏37	2♌22	2♌ 3	16♉35	28♊51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	11s19	3s 5	22s48	2s 9	21s33	1n 4	12s25	1s 7	18n25	0n24	21s27	0n20	6s45	0n41	21n45	1s 5	2n23	16n49	19n31	19n16	20s54	16n54	6s26
S 2	22 55	7 22	3 55	22 28	2 6	21 42	1 2	12 8	1 7	18 27	0 25	21 26	0 20	6 45	0 41	21 45	1 5	2 23	16 49	19 31	19 16	20 54	16 54	6 26
S 3	22 50	3 0	4 36	22 7	2 2	21 52	0 59	11 50	1 6	18 28	0 25	21 25	0 20	6 45	0 41	21 46	1 5	2 23	16 50	19 31	19 17	20 54	16 54	6 26
M 4	22 44	1n36	5 3	21 44	1 57	22 0	0 57	11 33	1 5	18 30	0 25	21 24	0 20	6 46	0 41	21 46	1 5	2 23	16 50	19 31	19 18	20 54	16 55	6 26
T 5	22 38	6 16	5 16	21 20	1 52	22 8	0 55	11 16	1 4	18 32	0 25	21 23	0 19	6 46	0 41	21 46	1 5	2 23	16 51	19 31	19 19	20 55	16 55	6 26
W 6	22 32	10 47	5 11	20 56	1 46	22 15	0 52	10 58	1 4	18 34	0 25	21 22	0 19	6 47	0 41	21 46	1 5	2 23	16 51	19 31	19 19	20 55	16 55	6 26
T 7	22 25	14 51	4 47	20 31	1 38	22 21	0 50	10 40	1 3	18 36	0 25	21 21	0 19	6 47	0 41	21 46	1 5	2 23	16 52	19 32	19 20	20 55	16 55	6 26
F 8	22 18	18 8	4 4	20 5	1 30	22 27	0 47	10 23	1 2	18 38	0 26	21 20	0 19	6 47	0 41	21 46	1 5	2 24	16 52	19 32	19 21	20 55	16 55	6 26
S 9	22 10	20 16	3 3	19 39	1 21	22 32	0 45	10 5	1 1	18 40	0 26	21 19	0 19	6 48	0 41	21 47	1 5	2 24	16 53	19 32	19 22	20 55	16 55	6 26
S 10	22 2	20 58	1 49	19 13	1 11	22 37	0 42	9 47	1 0	18 42	0 26	21 18	0 19	6 48	0 41	21 47	1 5	2 24	16 54	19 33	19 22	20 55	16 55	6 26
M11	21 53	20 7	0 26	18 47	1 0	22 40	0 40	9 29	1 0	18 44	0 26	21 17	0 19	6 48	0 41	21 47	1 5	2 24	16 54	19 33	19 23	20 55	16 55	6 26
T 12	21 44	17 50	0n57	18 21	0 48	22 43	0 37	9 11	0 59	18 46	0 26	21 16	0 19	6 48	0 41	21 47	1 5	2 24	16 55	19 33	19 24	20 56	16 55	6 25
W13	21 34	14 23	2 16	17 56	0 34	22 46	0 35	8 52	0 58	18 48	0 26	21 15	0 19	6 49	0 41	21 47	1 5	2 25	16 55	19 33	19 25	20 56	16 55	6 25
T 14	21 25	10 9	3 23	17 32	0 20	22 47	0 32	8 34	0 57	18 50	0 27	21 14	0 19	6 49	0 41	21 47	1 5	2 25	16 56	19 33	19 25	20 56	16 55	6 25
F 15	21 14	5 29	4 16	17 9	0 4	22 48	0 30	8 16	0 56	18 52	0 27	21 13	0 19	6 49	0 42	21 47	1 5	2 25	16 56	19 32	19 26	20 56	16 56	6 25
S 16	21 3	0 42	4 53	16 48	0n12	22 49	0 27	7 57	0 56	18 54	0 27	21 12	0 19	6 49	0 42	21 48	1 5	2 25	16 57	19 32	19 27	20 56	16 56	6 25
S 17	20 52	3s57	5 13	16 29	0 30	22 48	0 24	7 39	0 55	18 56	0 27	21 11	0 19	6 49	0 42	21 48	1 5	2 26	16 57	19 32	19 27	20 56	16 56	6 25
M18	20 41	8 18	5 17	16 12	0 48	22 47	0 22	7 20	0 54	18 59	0 27	21 9	0 19	6 49	0 42	21 48	1 5	2 26	16 58	19 32	19 28	20 56	16 56	6 25
T 19	20 29	12 11	5 6	15 58	1 7	22 45	0 19	7 2	0 53	19 1	0 27	21 8	0 18	6 49	0 42	21 48	1 5	2 26	16 58	19 32	19 29	20 56	16 56	6 24
W20	20 16	15 30	4 42	15 47	1 26	22 43	0 17	6 43	0 52	19 3	0 27	21 7	0 18	6 49	0 42	21 48	1 5	2 27	16 59	19 32	19 30	20 57	16 56	6 24
T 21	20 4	18 6	4 5	15 39	1 44	22 40	0 14	6 24	0 52	19 5	0 28	21 6	0 18	6 50	0 42	21 48	1 5	2 27	17 0	19 32	19 30	20 57	16 56	6 24
F 22	19 51	19 54	3 18	15 35	2 3	22 36	0 11	6 5	0 51	19 7	0 28	21 5	0 18	6 50	0 42	21 49	1 5	2 27	17 0	19 32	19 31	20 57	16 57	6 24
S 23	19 37	20 50	2 23	15 34	2 20	22 31	0 9	5 47	0 50	19 9	0 28	21 4	0 18	6 50	0 42	21 49	1 5	2 28	17 1	19 33	19 32	20 57	16 57	6 24
S 24	19 23	20 51	1 22	15 35	2 36	22 26	0 6	5 28	0 49	19 11	0 28	21 3	0 18	6 50	0 42	21 49	1 5	2 28	17 1	19 33	19 32	20 57	16 57	6 23
M25	19 9	19 56	0 17	15 40	2 51	22 20	0 4	5 9	0 48	19 13	0 28	21 2	0 18	6 49	0 42	21 49	1 5	2 28	17 2	19 32	19 33	20 57	16 57	6 23
T 26	18 55	18 7	0s49	15 47	3 3	22 13	0 1	4 50	0 47	19 15	0 28	21 1	0 18	6 49	0 42	21 49	1 5	2 29	17 2	19 33	19 34	20 57	16 57	6 23
W27	18 40	15 31	1 53	15 56	3 13	22 6	0s 1	4 31	0 47	19 18	0 28	20 59	0 18	6 49	0 42	21 49	1 5	2 29	17 3	19 33	19 35	20 57	16 58	6 23
T 28	18 25	12 13	2 53	16 7	3 20	21 58	0 4	4 12	0 46	19 20	0 29	20 58	0 18	6 49	0 42	21 49	1 5	2 30	17 4	19 33	19 35	20 57	16 58	6 23
F 29	18 9	8 22	3 45	16 19	3 25	21 49	0 7	3 53	0 45	19 22	0 29	20 57	0 18	6 49	0 42	21 50	1 5	2 30	17 4	19 33	19 36	20 57	16 58	6 22
S 30	17 53	4 7	4 28	16 31	3 28	21 40	0 9	3 34	0 44	19 24	0 29	20 56	0 18	6 49	0 42	21 50	1 5	2 30	17 5	19 33	19 37	20 57	16 58	6 22
S 31	17s37	0n23	4s59	16s44	3n28	21s30	0s12	3s15	0s43	19n26	0n29	20s55	0n18	6s49	0n42	21n50	1s 5	2n31	17n 5	19n33	19n37	20s57	16n59	6s22

Julian Day Number = 2716710.5, Delta T = 29m15s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'51, Lahiri = 34°00'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2726
geocentric

FEBRUARY 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 53	11♒13'51	25♈36	28°R49	24♉44	24♓15	4°R47	24♉12	19°R 7	10°R44	6♏38	2°R21	2♌ 0	16♉41	28°R48	M 1
T 2	8 46 50	12°14'54	8♉53	28♉ 3	25°59	25° 1	4♌39	24°19	19♎ 7	10♋43	6°38	2°D21	1°57	16°48	28♊46	T 2
W 3	8 50 46	13°15'55	22°31	27°26	27°14	25°47	4°31	24°26	19° 6	10°41	6°38	2♌21	1°53	16°54	28°44	W 3
T 4	8 54 43	14°16'56	6♊31	26°59	28°29	26°34	4°23	24°33	19° 6	10°40	6°38	2°22	1°50	17° 1	28°42	T 4
F 5	8 58 39	15°17'56	20°53	26°41	29°45	27°20	4°15	24°40	19° 5	10°39	6°38	2°23	1°47	17° 8	28°39	F 5
S 6	9 2 36	16°18'55	5♋34	26°31	1♒ 0	28° 7	4° 7	24°47	19° 5	10°37	6°39	2°24	1°44	17°14	28°37	S 6
S 7	9 6 32	17°19'52	20°29	26°D30	2°15	28°53	4° 0	24°53	19° 4	10°36	6°39	2°24	1°41	17°21	28°35	S 7
M 8	9 10 29	18°20'49	5♌32	26°37	3°30	29°39	3°52	25° 0	19° 3	10°35	6°R39	2°R25	1°38	17°28	28°33	M 8
T 9	9 14 26	19°21'45	20°34	26°50	4°45	0♈25	3°44	25° 7	19° 2	10°34	6°39	2°24	1°34	17°34	28°31	T 9
W10	9 18 22	20°22'40	5♍26	27°11	6° 1	1°12	3°37	25°14	19° 1	10°32	6°39	2°22	1°31	17°41	28°30	W10
T 11	9 22 19	21°23'34	20° 0	27°37	7°16	1°58	3°30	25°20	19° 0	10°31	6°39	2°20	1°28	17°48	28°28	T 11
F 12	9 26 15	22°24'27	4♎10	28°10	8°31	2°44	3°22	25°27	18°59	10°30	6°38	2°17	1°25	17°54	28°26	F 12
S 13	9 30 12	23°25'20	17°54	28°47	9°46	3°30	3°15	25°33	18°58	10°29	6°38	2°14	1°22	18° 1	28°25	S 13
S 14	9 34 8	24°26'12	1♏11	29°29	11° 1	4°16	3° 8	25°40	18°57	10°28	6°38	2°12	1°18	18° 8	28°23	S 14
M15	9 38 5	25°27'03	14° 2	0♒15	12°16	5° 3	3° 1	25°46	18°56	10°27	6°38	2°10	1°15	18°14	28°22	M15
T 16	9 42 1	26°27'53	26°31	1° 5	13°32	5°49	2°54	25°53	18°55	10°25	6°38	2°D10	1°12	18°21	28°20	T 16
W17	9 45 58	27°28'43	8♐42	1°59	14°47	6°35	2°47	25°59	18°53	10°24	6°37	2°10	1° 9	18°28	28°19	W17
T 18	9 49 55	28°29'32	20°40	2°55	16° 2	7°21	2°41	26° 6	18°52	10°23	6°37	2°12	1° 6	18°34	28°18	T 18
F 19	9 53 51	29°30'20	2♑30	3°55	17°17	8° 7	2°34	26°12	18°51	10°22	6°37	2°13	1° 3	18°41	28°16	F 19
S 20	9 57 48	0♓31'07	14°16	4°57	18°32	8°53	2°28	26°18	18°49	10°21	6°36	2°15	0°59	18°48	28°15	S 20
S 21	10 1 44	1°31'53	26° 4	6° 2	19°48	9°39	2°22	26°25	18°48	10°20	6°36	2°16	0°56	18°54	28°14	S 21
M22	10 5 41	2°32'38	7♒55	7° 9	21° 3	10°25	2°15	26°31	18°46	10°20	6°35	2°R16	0°53	19° 1	28°13	M22
T 23	10 9 37	3°33'21	19°55	8°18	22°18	11°11	2° 9	26°37	18°45	10°19	6°35	2°15	0°50	19° 7	28°12	T 23
W24	10 13 34	4°34'04	2♓ 3	9°30	23°33	11°57	2° 4	26°43	18°43	10°18	6°34	2°12	0°47	19°14	28°12	W24
T 25	10 17 30	5°34'45	14°23	10°43	24°48	12°42	1°58	26°49	18°42	10°17	6°34	2° 7	0°44	19°21	28°11	T 25
F 26	10 21 27	6°35'25	26°55	11°57	26° 3	13°28	1°52	26°55	18°40	10°16	6°33	2° 1	0°40	19°27	28°10	F 26
S 27	10 25 24	7°36'03	9♈40	13°13	27°19	14°14	1°47	27° 1	18°38	10°15	6°33	1°55	0°37	19°34	28°10	S 27
S 28	10 29 20	8♓36'39	22♈37	14♒31	28♒34	15♈ 0	1♌42	27♉ 7	18♎36	10♋15	6♏32	1♌48	0♌34	19♉41	28♊ 9	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s20	4n57	5s15	16s58	3n25	21s20	0s14	2s56	0s43	19n28	0n29	20s54	0n18	6s49	0n42	21n50	1s 5	2n31	17n 6	19n33	19n38	20s57	16n59	6s22
T 2	17 3	9 25	5 16	17 11	3 21	21 8	0 17	2 37	0 42	19 30	0 29	20 53	0 18	6 48	0 42	21 50	1 5	2 32	17 6	19 33	19 39	20 57	16 59	6 21
W 3	16 46	13 31	4 58	17 24	3 15	20 56	0 19	2 18	0 41	19 32	0 29	20 52	0 17	6 48	0 42	21 50	1 5	2 32	17 7	19 33	19 40	20 57	16 59	6 21
T 4	16 29	16 59	4 23	17 36	3 8	20 44	0 22	1 58	0 40	19 34	0 29	20 50	0 17	6 48	0 42	21 50	1 5	2 33	17 8	19 33	19 40	20 57	17 0	6 21
F 5	16 11	19 32	3 31	17 47	3 0	20 31	0 24	1 39	0 39	19 36	0 29	20 49	0 17	6 48	0 42	21 51	1 5	2 33	17 8	19 33	19 41	20 57	17 0	6 20
S 6	15 53	20 50	2 24	17 58	2 51	20 17	0 26	1 20	0 38	19 38	0 30	20 48	0 17	6 47	0 42	21 51	1 5	2 34	17 9	19 33	19 42	20 57	17 0	6 20
S 7	15 35	20 42	1 6	18 8	2 41	20 3	0 29	1 1	0 38	19 40	0 30	20 47	0 17	6 47	0 42	21 51	1 5	2 34	17 9	19 33	19 42	20 57	17 0	6 20
M 8	15 16	19 5	0n17	18 17	2 31	19 48	0 31	0 42	0 37	19 42	0 30	20 46	0 17	6 47	0 42	21 51	1 5	2 35	17 10	19 33	19 43	20 57	17 1	6 19
T 9	14 57	16 9	1 39	18 25	2 20	19 32	0 33	0 23	0 36	19 43	0 30	20 45	0 17	6 46	0 42	21 51	1 5	2 35	17 10	19 33	19 44	20 57	17 1	6 19
W10	14 38	12 10	2 53	18 32	2 9	19 16	0 36	0 4	0 35	19 45	0 30	20 44	0 17	6 46	0 42	21 51	1 5	2 36	17 11	19 33	19 45	20 57	17 1	6 19
T 11	14 19	7 32	3 54	18 38	1 58	19 0	0 38	0n15	0 34	19 47	0 30	20 42	0 17	6 46	0 42	21 51	1 5	2 36	17 12	19 34	19 45	20 57	17 2	6 18
F 12	13 59	2 37	4 39	18 43	1 46	18 42	0 40	0 34	0 33	19 49	0 30	20 41	0 17	6 45	0 42	21 51	1 5	2 37	17 12	19 34	19 46	20 57	17 2	6 18
S 13	13 39	2s17	5 6	18 46	1 35	18 25	0 42	0 53	0 33	19 51	0 30	20 40	0 17	6 45	0 42	21 52	1 5	2 38	17 13	19 35	19 47	20 57	17 2	6 18
S 14	13 19	6 54	5 16	18 49	1 24	18 6	0 44	1 12	0 32	19 52	0 30	20 39	0 17	6 44	0 42	21 52	1 4	2 38	17 13	19 35	19 47	20 57	17 3	6 17
M15	12 59	11 4	5 9	18 50	1 13	17 47	0 46	1 31	0 31	19 54	0 30	20 38	0 17	6 44	0 43	21 52	1 4	2 39	17 14	19 36	19 48	20 57	17 3	6 17
T 16	12 39	14 38	4 48	18 50	1 2	17 28	0 48	1 50	0 30	19 56	0 30	20 37	0 17	6 43	0 43	21 52	1 4	2 39	17 14	19 36	19 49	20 57	17 3	6 17
W17	12 18	17 29	4 14	18 49	0 51	17 8	0 50	2 9	0 29	19 57	0 31	20 36	0 17	6 43	0 43	21 52	1 4	2 40	17 15	19 36	19 49	20 57	17 4	6 16
T 18	11 57	19 32	3 30	18 46	0 41	16 48	0 52	2 28	0 29	19 59	0 31	20 34	0 17	6 42	0 43	21 52	1 4	2 41	17 16	19 36	19 50	20 57	17 4	6 16
F 19	11 36	20 43	2 37	18 42	0 30	16 27	0 54	2 47	0 28	20 0	0 31	20 33	0 17	6 42	0 43	21 52	1 4	2 41	17 16	19 35	19 51	20 57	17 4	6 16
S 20	11 15	20 58	1 37	18 37	0 20	16 6	0 56	3 6	0 27	20 2	0 31	20 32	0 16	6 41	0 43	21 52	1 4	2 42	17 17	19 35	19 51	20 57	17 5	6 15
S 21	10 53	20 18	0 34	18 31	0 10	15 44	0 58	3 24	0 26	20 3	0 31	20 31	0 16	6 41	0 43	21 53	1 4	2 42	17 17	19 34	19 52	20 57	17 5	6 15
M22	10 32	18 43	0s31	18 24	0 1	15 22	1 0	3 43	0 25	20 5	0 31	20 30	0 16	6 40	0 43	21 53	1 4	2 43	17 18	19 34	19 53	20 57	17 5	6 15
T 23	10 10	16 17	1 35	18 15	0s 8	15 0	1 1	4 2	0 25	20 6	0 31	20 29	0 16	6 39	0 43	21 53	1 4	2 44	17 18	19 35	19 54	20 57	17 6	6 14
W24	9 48	13 8	2 36	18 5	0 17	14 37	1 3	4 20	0 24	20 8	0 31	20 28	0 16	6 39	0 43	21 53	1 4	2 44	17 19	19 35	19 54	20 57	17 6	6 14
T 25	9 26	9 21	3 30	17 54	0 26	14 13	1 5	4 39	0 23	20 9	0 31	20 27	0 16	6 38	0 43	21 53	1 4	2 45	17 19	19 37	19 55	20 57	17 6	6 13
F 26	9 3	5 7	4 15	17 41	0 35	13 49	1 6	4 57	0 22	20 10	0 31	20 26	0 16	6 38	0 43	21 53	1 4	2 46	17 20	19 38	19 56	20 57	17 7	6 13
S 27	8 41	0 36	4 48	17 28	0 43	13 25	1 8	5 16	0 21	20 11	0 31	20 24	0 16	6 37	0 43	21 53	1 4	2 46	17 20	19 39	19 56	20 57	17 7	6 13
S 28	8s19	4n 1	5s 7	17s13	0s50	13s 1	1s 9	5n34	0s21	20n13	0n31	20s23	0n16	6s36	0n43	21n53	1s 4	2n47	17n21	19n41	19n57	20s57	17n 8	6s12

Julian Day Number = 2716741.5, Delta T = 29m15s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'55, Lahiri = 34°00'55

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

MARCH 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 17	9♓37'14	5♉48	15♒50	29♒49	15♈46	1°R37	27♑13	18°R35	10°R14	6°R31	1°R43	0♌31	19♑47	28°R 9	M 1
T 2	10 37 13	10°37'48	19°12	17°11	1♓ 4	16°31	1♌32	27°19	18♎33	10♋13	6♏30	1♌39	0°28	19°54	28♊ 8	T 2
W 3	10 41 10	11°38'19	2♊50	18°33	2°19	17°17	1°27	27°25	18°31	10°13	6°30	1°37	0°24	20° 1	28° 8	W 3
T 4	10 45 6	12°38'49	16°41	19°56	3°34	18° 2	1°23	27°30	18°29	10°12	6°29	1°D37	0°21	20° 7	28° 8	T 4
F 5	10 49 3	13°39'17	0♋47	21°20	4°49	18°48	1°19	27°36	18°27	10°11	6°28	1°38	0°18	20°14	28° 8	F 5
S 6	10 52 59	14°39'44	15° 6	22°46	6° 4	19°34	1°14	27°42	18°25	10°11	6°27	1°39	0°15	20°21	28°D 8	S 6
S 7	10 56 56	15°40'08	29°36	24°12	7°19	20°19	1°10	27°47	18°23	10°10	6°26	1°R40	0°12	20°27	28° 8	S 7
M 8	11 0 53	16°40'31	14♌14	25°40	8°34	21° 4	1° 7	27°53	18°21	10°10	6°26	1°39	0° 9	20°34	28° 8	M 8
T 9	11 4 49	17°40'51	28°54	27° 9	9°49	21°50	1° 3	27°58	18°19	10° 9	6°25	1°37	0° 5	20°41	28° 8	T 9
W10	11 8 46	18°41'10	13♍29	28°39	11° 4	22°35	1° 0	28° 3	18°17	10° 9	6°24	1°32	0° 2	20°47	28° 8	W10
T 11	11 12 42	19°41'27	27°53	0♓10	12°19	23°21	0°56	28° 9	18°15	10° 9	6°23	1°25	29♋59	20°54	28° 9	T 11
F 12	11 16 39	20°41'43	12♎ 0	1°42	13°34	24° 6	0°53	28°14	18°12	10° 8	6°22	1°17	29°56	21° 0	28° 9	F 12
S 13	11 20 35	21°41'57	25°44	3°15	14°49	24°51	0°50	28°19	18°10	10° 8	6°21	1° 8	29°53	21° 7	28°10	S 13
S 14	11 24 32	22°42'09	9♏ 4	4°50	16° 4	25°36	0°48	28°24	18° 8	10° 8	6°19	1° 0	29°49	21°14	28°10	S 14
M15	11 28 28	23°42'20	21°59	6°25	17°19	26°21	0°45	28°29	18° 6	10° 7	6°18	0°54	29°46	21°20	28°11	M15
T 16	11 32 25	24°42'30	4♐32	8° 1	18°34	27° 7	0°43	28°34	18° 3	10° 7	6°17	0°49	29°43	21°27	28°12	T 16
W17	11 36 21	25°42'38	16°46	9°39	19°49	27°52	0°41	28°39	18° 1	10° 7	6°16	0°47	29°40	21°34	28°12	W17
T 18	11 40 18	26°42'44	28°46	11°17	21° 4	28°37	0°39	28°44	17°59	10° 7	6°15	0°D46	29°37	21°40	28°13	T 18
F 19	11 44 15	27°42'49	10♑36	12°57	22°19	29°22	0°37	28°49	17°56	10° 7	6°14	0°47	29°34	21°47	28°14	F 19
S 20	11 48 11	28°42'53	22°23	14°37	23°34	0♉ 7	0°36	28°53	17°54	10° 7	6°12	0°48	29°30	21°54	28°15	S 20
S 21	11 52 8	29°42'54	4♒12	16°19	24°49	0°52	0°34	28°58	17°52	10° 7	6°11	0°R48	29°27	22° 0	28°16	S 21
M22	11 56 4	0♈42'54	16° 8	18° 2	26° 4	1°36	0°33	29° 3	17°49	10°D 7	6°10	0°47	29°24	22° 7	28°18	M22
T 23	12 0 1	1°42'53	28°14	19°46	27°19	2°21	0°32	29° 7	17°47	10° 7	6° 9	0°43	29°21	22°14	28°19	T 23
W24	12 3 57	2°42'50	10♓33	21°31	28°34	3° 6	0°31	29°12	17°44	10° 7	6° 7	0°37	29°18	22°20	28°20	W24
T 25	12 7 54	3°42'44	23° 8	23°17	29°49	3°51	0°31	29°16	17°42	10° 7	6° 6	0°28	29°15	22°27	28°22	T 25
F 26	12 11 50	4°42'37	5♈59	25° 5	1♈ 3	4°36	0°30	29°20	17°39	10° 7	6° 5	0°18	29°11	22°33	28°23	F 26
S 27	12 15 47	5°42'29	19° 6	26°54	2°18	5°20	0°D30	29°24	17°37	10° 7	6° 3	0° 6	29° 8	22°40	28°25	S 27
S 28	12 19 44	6°42'18	2♉28	28°43	3°33	6° 5	0°30	29°28	17°34	10° 7	6° 2	29♋54	29° 5	22°47	28°26	S 28
M29	12 23 40	7°42'05	16° 1	0♈35	4°48	6°49	0°31	29°32	17°32	10° 8	6° 0	29°44	29° 2	22°53	28°28	M29
T 30	12 27 37	8°41'50	29°44	2°27	6° 3	7°34	0°31	29°36	17°29	10° 8	5°59	29°36	28°59	23° 0	28°30	T 30
W31	12 31 33	9♈41'33	13♊34	4♈20	7♈17	8♉18	0♌32	29♑40	17♎26	10♋ 8	5♏58	29♋31	28♋55	23♑ 7	28♊32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s56	8n31	5s10	16s57	0s58	12s36	1s11	5n52	0s20	20n14	0n31	20s22	0n16	6s35	0n43	21n53	1s 4	2n48	17n21	19n42	19n58	20s56	17n 8	6s12
T 2	7 33	12 42	4 57	16 39	1 5	12 11	1 12	6 11	0 19	20 15	0 31	20 21	0 16	6 35	0 43	21 53	1 4	2 48	17 22	19 43	19 58	20 56	17 8	6 12
W 3	7 10	16 17	4 26	16 21	1 12	11 45	1 13	6 29	0 18	20 16	0 31	20 20	0 16	6 34	0 43	21 54	1 4	2 49	17 22	19 43	19 59	20 56	17 9	6 11
T 4	6 47	19 2	3 40	16 1	1 18	11 19	1 15	6 47	0 17	20 17	0 31	20 19	0 16	6 33	0 43	21 54	1 4	2 50	17 23	19 43	20 0	20 56	17 9	6 11
F 5	6 24	20 41	2 40	15 40	1 24	10 53	1 16	7 5	0 17	20 18	0 32	20 18	0 16	6 33	0 43	21 54	1 4	2 51	17 23	19 43	20 0	20 56	17 10	6 10
S 6	6 1	21 1	1 29	15 18	1 30	10 27	1 17	7 23	0 16	20 19	0 32	20 17	0 16	6 32	0 43	21 54	1 4	2 51	17 24	19 43	20 1	20 56	17 10	6 10
S 7	5 38	19 58	0 11	14 54	1 36	10 0	1 18	7 40	0 15	20 20	0 32	20 16	0 16	6 31	0 43	21 54	1 4	2 52	17 24	19 43	20 2	20 56	17 10	6 10
M 8	5 14	17 34	1n 8	14 30	1 41	9 33	1 19	7 58	0 14	20 21	0 32	20 15	0 16	6 30	0 43	21 54	1 4	2 53	17 25	19 43	20 2	20 56	17 11	6 9
T 9	4 51	14 2	2 22	14 4	1 46	9 5	1 20	8 16	0 14	20 22	0 32	20 14	0 16	6 29	0 43	21 54	1 4	2 53	17 25	19 43	20 3	20 56	17 11	6 9
W10	4 28	9 39	3 26	13 37	1 50	8 38	1 21	8 33	0 13	20 22	0 32	20 13	0 15	6 29	0 43	21 54	1 4	2 54	17 26	19 44	20 4	20 55	17 12	6 8
T 11	4 4	4 46	4 17	13 9	1 54	8 10	1 22	8 51	0 12	20 23	0 32	20 12	0 15	6 28	0 43	21 54	1 3	2 55	17 26	19 46	20 4	20 55	17 12	6 8
F 12	3 40	0s16	4 50	12 40	1 58	7 42	1 22	9 8	0 11	20 24	0 32	20 11	0 15	6 27	0 43	21 54	1 3	2 56	17 26	19 48	20 5	20 55	17 12	6 8
S 13	3 17	5 9	5 6	12 9	2 1	7 14	1 23	9 25	0 10	20 24	0 32	20 10	0 15	6 26	0 43	21 54	1 3	2 56	17 27	19 50	20 6	20 55	17 13	6 7
S 14	2 53	9 39	5 4	11 38	2 4	6 46	1 24	9 43	0 10	20 25	0 32	20 9	0 15	6 25	0 43	21 54	1 3	2 57	17 27	19 51	20 6	20 55	17 13	6 7
M15	2 29	13 34	4 47	11 5	2 7	6 17	1 24	10 0	0 9	20 26	0 32	20 8	0 15	6 24	0 43	21 54	1 3	2 58	17 28	19 53	20 7	20 55	17 14	6 6
T 16	2 6	16 46	4 16	10 31	2 9	5 48	1 25	10 17	0 8	20 26	0 32	20 7	0 15	6 23	0 43	21 54	1 3	2 58	17 28	19 54	20 8	20 55	17 14	6 6
W17	1 42	19 8	3 34	9 56	2 11	5 19	1 25	10 33	0 7	20 27	0 32	20 6	0 15	6 22	0 43	21 55	1 3	2 59	17 28	19 54	20 8	20 54	17 14	6 5
T 18	1 18	20 37	2 44	9 20	2 12	4 50	1 26	10 50	0 7	20 27	0 32	20 5	0 15	6 22	0 43	21 55	1 3	3 0	17 29	19 54	20 9	20 54	17 15	6 5
F 19	0 54	21 9	1 46	8 43	2 13	4 21	1 26	11 7	0 6	20 28	0 32	20 4	0 15	6 21	0 43	21 55	1 3	3 1	17 29	19 54	20 10	20 54	17 15	6 5
S 20	0 31	20 45	0 45	8 5	2 13	3 52	1 26	11 23	0 5	20 28	0 32	20 3	0 15	6 20	0 43	21 55	1 3	3 1	17 30	19 54	20 10	20 54	17 16	6 4
S 21	0 7	19 26	0s18	7 26	2 13	3 22	1 26	11 39	0 4	20 28	0 32	20 2	0 15	6 19	0 43	21 55	1 3	3 2	17 30	19 54	20 11	20 54	17 16	6 4
M22	0n17	17 14	1 21	6 45	2 13	2 53	1 27	11 56	0 4	20 28	0 32	20 2	0 15	6 18	0 43	21 55	1 3	3 3	17 30	19 54	20 12	20 53	17 17	6 3
T 23	0 41	14 15	2 21	6 4	2 12	2 23	1 27	12 12	0 3	20 29	0 32	20 1	0 15	6 17	0 43	21 55	1 3	3 4	17 31	19 55	20 12	20 53	17 17	6 3
W24	1 4	10 36	3 16	5 21	2 11	1 54	1 27	12 28	0 2	20 29	0 32	20 0	0 15	6 16	0 43	21 55	1 3	3 4	17 31	19 56	20 13	20 53	17 17	6 3
T 25	1 28	6 25	4 2	4 38	2 9	1 24	1 27	12 44	0 2	20 29	0 32	19 59	0 15	6 15	0 43	21 55	1 3	3 5	17 31	19 58	20 14	20 53	17 18	6 2
F 26	1 52	1 52	4 36	3 54	2 7	0 54	1 26	12 59	0 1	20 29	0 32	19 58	0 15	6 14	0 43	21 55	1 3	3 6	17 32	20 0	20 14	20 53	17 18	6 2
S 27	2 16	2n52	4 57	3 8	2 4	0 24	1 26	13 15	0 0	20 29	0 32	19 57	0 15	6 13	0 43	21 55	1 3	3 6	17 32	20 3	20 15	20 52	17 19	6 2
S 28	2 39	7 32	5 2	2 22	2 1	0n 5	1 26	13 30	0n 1	20 29	0 32	19 57	0 15	6 12	0 43	21 55	1 3	3 7	17 32	20 5	20 16	20 52	17 19	6 1
M29	3 3	11 55	4 51	1 34	1 58	0 35	1 26	13 46	0 1	20 29	0 32	19 56	0 14	6 11	0 43	21 55	1 3	3 8	17 33	20 7	20 16	20 52	17 19	6 1
T 30	3 26	15 44	4 22	0 46	1 53	1 5	1 25	14 1	0 2	20 29	0 32	19 55	0 14	6 10	0 43	21 55	1 3	3 9	17 33	20 9	20 17	20 52	17 20	6 0
W31	3n50	18n43	3s38	0n 3	1s49	1n35	1s25	14n16	0n 3	20n29	0n32	19s54	0n14	6s 9	0n43	21n55	1s 3	3n 9	17n33	20n10	20n18	20s52	17n20	6s 0

Julian Day Number = 2716769.5, Delta T = 29m16s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°53'59, Lahiri = 34°00'59

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

APRIL 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 30	10♈41'13	27♊31	6♈15	8♈32	9♉ 3	0♌32	29♑44	17°R24	10♋ 8	5°R56	29°R29	28♋52	23♑13	28♊34	T 1
F 2	12 39 26	11°40'52	11♋34	8°11	9°47	9°47	0°33	29°48	17♎21	10° 9	5♏55	29°D28	28°49	23°20	28°36	F 2
S 3	12 43 23	12°40'28	25°40	10° 8	11° 2	10°32	0°35	29°51	17°19	10° 9	5°53	29°R28	28°46	23°27	28°38	S 3
S 4	12 47 19	13°40'02	9♌51	12° 6	12°16	11°16	0°36	29°55	17°16	10°10	5°52	29♋28	28°43	23°33	28°40	S 4
M 5	12 51 16	14°39'33	24° 4	14° 5	13°31	12° 0	0°38	29°58	17°13	10°10	5°50	29°26	28°40	23°40	28°42	M 5
T 6	12 55 13	15°39'03	8♍16	16° 4	14°46	12°44	0°39	0♒ 1	17°11	10°11	5°48	29°22	28°36	23°47	28°44	T 6
W 7	12 59 9	16°38'30	22°25	18° 5	16° 0	13°28	0°41	0° 5	17° 8	10°11	5°47	29°14	28°33	23°53	28°47	W 7
T 8	13 3 6	17°37'54	6♎26	20° 7	17°15	14°13	0°43	0° 8	17° 6	10°12	5°45	29° 4	28°30	24° 0	28°49	T 8
F 9	13 7 2	18°37'17	20°14	22° 9	18°29	14°57	0°46	0°11	17° 3	10°12	5°44	28°52	28°27	24° 6	28°51	F 9
S 10	13 10 59	19°36'38	3♏46	24°12	19°44	15°41	0°48	0°14	17° 0	10°13	5°42	28°39	28°24	24°13	28°54	S 10
S 11	13 14 55	20°35'57	16°58	26°14	20°59	16°25	0°51	0°17	16°58	10°14	5°40	28°27	28°20	24°20	28°57	S 11
M12	13 18 52	21°35'14	29°49	28°17	22°13	17° 8	0°54	0°20	16°55	10°14	5°39	28°17	28°17	24°26	28°59	M12
T 13	13 22 48	22°34'29	12♐21	0♉20	23°28	17°52	0°57	0°22	16°53	10°15	5°37	28° 9	28°14	24°33	29° 2	T 13
W14	13 26 45	23°33'43	24°35	2°22	24°42	18°36	1° 0	0°25	16°50	10°16	5°36	28° 4	28°11	24°40	29° 5	W14
T 15	13 30 41	24°32'55	6♑35	4°23	25°57	19°20	1° 4	0°28	16°47	10°17	5°34	28° 1	28° 8	24°46	29° 8	T 15
F 16	13 34 38	25°32'05	18°27	6°23	27°11	20° 4	1° 7	0°30	16°45	10°17	5°32	28° 1	28° 5	24°53	29°11	F 16
S 17	13 38 35	26°31'13	0♒15	8°21	28°26	20°47	1°11	0°32	16°42	10°18	5°31	28° 0	28° 1	25° 0	29°14	S 17
S 18	13 42 31	27°30'19	12° 5	10°18	29°40	21°31	1°15	0°35	16°40	10°19	5°29	28° 0	27°58	25° 6	29°17	S 18
M19	13 46 28	28°29'24	24° 2	12°12	0♉55	22°14	1°19	0°37	16°37	10°20	5°27	27°58	27°55	25°13	29°20	M19
T 20	13 50 24	29°28'27	6♓12	14° 3	2° 9	22°58	1°23	0°39	16°35	10°21	5°26	27°54	27°52	25°20	29°23	T 20
W21	13 54 21	0♉27'28	18°38	15°51	3°23	23°41	1°28	0°41	16°32	10°22	5°24	27°48	27°49	25°26	29°26	W21
T 22	13 58 17	1°26'28	1♈24	17°36	4°38	24°25	1°32	0°43	16°30	10°23	5°22	27°38	27°46	25°33	29°29	T 22
F 23	14 2 14	2°25'25	14°31	19°18	5°52	25° 8	1°37	0°45	16°27	10°24	5°21	27°27	27°42	25°39	29°33	F 23
S 24	14 6 10	3°24'21	27°58	20°55	7° 7	25°52	1°42	0°46	16°25	10°25	5°19	27°15	27°39	25°46	29°36	S 24
S 25	14 10 7	4°23'14	11♉43	22°28	8°21	26°35	1°47	0°48	16°22	10°26	5°17	27° 2	27°36	25°53	29°40	S 25
M26	14 14 4	5°22'06	25°42	23°56	9°35	27°18	1°53	0°49	16°20	10°27	5°15	26°51	27°33	25°59	29°43	M26
T 27	14 18 0	6°20'56	9♊51	25°20	10°50	28° 1	1°58	0°51	16°17	10°29	5°14	26°42	27°30	26° 6	29°47	T 27
W28	14 21 57	7°19'44	24° 4	26°38	12° 4	28°45	2° 4	0°52	16°15	10°30	5°12	26°36	27°26	26°13	29°50	W28
T 29	14 25 53	8°18'29	8♋19	27°52	13°18	29°28	2° 9	0°53	16°13	10°31	5°10	26°33	27°23	26°19	29°54	T 29
F 30	14 29 50	9♉17'13	22♋31	29♉ 0	14♉32	0♊11	2♌15	0♒55	16♎10	10♋32	5♏ 9	26°D32	27♋20	26♑26	29♊58	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n13	20n38	2s41	0n53	1s43	2n 5	1s24	14n31	0n 3	20n29	0n32	19s54	0n14	6s 8	0n43	21n55	1s 3	3n10	17n33	20n11	20n18	20s51	17n21	6s 0
F 2	4 36	21 17	1 34	1 44	1 38	2 35	1 24	14 45	0 4	20 28	0 32	19 53	0 14	6 7	0 43	21 55	1 3	3 11	17 34	20 11	20 19	20 51	17 21	5 59
S 3	4 59	20 36	0 20	2 35	1 32	3 4	1 23	15 0	0 5	20 28	0 32	19 52	0 14	6 6	0 43	21 55	1 2	3 11	17 34	20 11	20 20	20 51	17 21	5 59
S 4	5 22	18 35	0n55	3 28	1 25	3 34	1 22	15 14	0 6	20 28	0 32	19 51	0 14	6 5	0 43	21 55	1 2	3 12	17 34	20 11	20 20	20 51	17 22	5 58
M 5	5 45	15 26	2 7	4 20	1 18	4 4	1 22	15 29	0 6	20 28	0 32	19 51	0 14	6 4	0 43	21 55	1 2	3 13	17 34	20 11	20 21	20 50	17 22	5 58
T 6	6 8	11 22	3 10	5 14	1 10	4 33	1 21	15 43	0 7	20 27	0 32	19 50	0 14	6 3	0 43	21 55	1 2	3 13	17 35	20 12	20 21	20 50	17 23	5 58
W 7	6 31	6 42	4 2	6 7	1 1	5 3	1 20	15 57	0 8	20 27	0 32	19 50	0 14	6 2	0 43	21 55	1 2	3 14	17 35	20 14	20 22	20 50	17 23	5 57
T 8	6 54	1 43	4 38	7 1	0 53	5 32	1 19	16 10	0 8	20 26	0 32	19 49	0 14	6 1	0 43	21 55	1 2	3 15	17 35	20 16	20 23	20 49	17 23	5 57
F 9	7 16	3s17	4 57	7 55	0 43	6 1	1 18	16 24	0 9	20 26	0 32	19 48	0 14	6 0	0 43	21 55	1 2	3 15	17 35	20 18	20 23	20 49	17 24	5 57
S 10	7 39	8 1	5 0	8 49	0 34	6 30	1 17	16 37	0 10	20 25	0 32	19 48	0 14	5 59	0 43	21 55	1 2	3 16	17 35	20 21	20 24	20 49	17 24	5 56
S 11	8 1	12 16	4 46	9 43	0 24	6 59	1 16	16 51	0 10	20 25	0 32	19 47	0 14	5 58	0 43	21 55	1 2	3 17	17 36	20 23	20 25	20 49	17 24	5 56
M12	8 23	15 50	4 17	10 37	0 13	7 28	1 15	17 4	0 11	20 24	0 32	19 47	0 14	5 57	0 43	21 55	1 2	3 17	17 36	20 25	20 25	20 48	17 25	5 56
T 13	8 45	18 36	3 37	11 30	0 3	7 56	1 13	17 17	0 12	20 23	0 32	19 46	0 14	5 56	0 43	21 55	1 2	3 18	17 36	20 27	20 26	20 48	17 25	5 55
W14	9 7	20 27	2 47	12 23	0n 8	8 25	1 12	17 29	0 12	20 23	0 32	19 46	0 14	5 55	0 43	21 55	1 2	3 19	17 36	20 28	20 27	20 48	17 26	5 55
T 15	9 29	21 20	1 51	13 14	0 20	8 53	1 11	17 42	0 13	20 22	0 32	19 45	0 14	5 54	0 43	21 55	1 2	3 19	17 36	20 28	20 27	20 47	17 26	5 55
F 16	9 50	21 15	0 51	14 5	0 31	9 21	1 9	17 54	0 14	20 21	0 32	19 45	0 13	5 54	0 43	21 55	1 2	3 20	17 36	20 29	20 28	20 47	17 26	5 54
S 17	10 11	20 13	0s12	14 54	0 42	9 49	1 8	18 7	0 14	20 20	0 32	19 44	0 13	5 53	0 43	21 55	1 2	3 21	17 36	20 29	20 28	20 47	17 27	5 54
S 18	10 33	18 17	1 14	15 42	0 54	10 17	1 6	18 19	0 15	20 20	0 32	19 44	0 13	5 52	0 43	21 55	1 2	3 21	17 36	20 29	20 29	20 46	17 27	5 54
M19	10 54	15 33	2 13	16 28	1 5	10 44	1 5	18 30	0 16	20 19	0 32	19 43	0 13	5 51	0 43	21 55	1 2	3 22	17 36	20 29	20 30	20 46	17 27	5 53
T 20	11 15	12 6	3 8	17 12	1 16	11 11	1 3	18 42	0 16	20 18	0 32	19 43	0 13	5 50	0 43	21 55	1 2	3 22	17 37	20 30	20 30	20 46	17 28	5 53
W21	11 35	8 4	3 54	17 55	1 27	11 38	1 2	18 54	0 17	20 17	0 32	19 43	0 13	5 49	0 43	21 55	1 2	3 23	17 37	20 31	20 31	20 45	17 28	5 53
T 22	11 56	3 35	4 30	18 35	1 38	12 4	1 0	19 5	0 18	20 16	0 32	19 42	0 13	5 48	0 43	21 55	1 2	3 23	17 37	20 33	20 32	20 45	17 28	5 52
F 23	12 16	1n11	4 53	19 12	1 48	12 31	0 58	19 16	0 18	20 15	0 32	19 42	0 13	5 47	0 43	21 55	1 2	3 24	17 37	20 35	20 32	20 45	17 29	5 52
S 24	12 36	6 1	5 1	19 48	1 57	12 57	0 56	19 27	0 19	20 14	0 32	19 42	0 13	5 46	0 43	21 55	1 2	3 25	17 37	20 38	20 33	20 44	17 29	5 52
S 25	12 56	10 40	4 51	20 20	2 6	13 22	0 55	19 38	0 19	20 12	0 32	19 41	0 13	5 45	0 43	21 55	1 2	3 25	17 37	20 40	20 33	20 44	17 29	5 51
M26	13 16	14 50	4 24	20 51	2 14	13 48	0 53	19 48	0 20	20 11	0 32	19 41	0 13	5 44	0 43	21 55	1 1	3 26	17 37	20 42	20 34	20 44	17 30	5 51
T 27	13 35	18 12	3 40	21 19	2 22	14 13	0 51	19 59	0 21	20 10	0 32	19 41	0 13	5 43	0 43	21 55	1 1	3 26	17 37	20 44	20 35	20 43	17 30	5 51
W28	13 54	20 30	2 43	21 44	2 28	14 37	0 49	20 9	0 21	20 9	0 32	19 41	0 13	5 42	0 43	21 55	1 1	3 27	17 37	20 45	20 35	20 43	17 30	5 51
T 29	14 13	21 30	1 35	22 6	2 34	15 1	0 47	20 19	0 22	20 7	0 32	19 40	0 13	5 41	0 43	21 55	1 1	3 27	17 37	20 46	20 36	20 43	17 30	5 50
F 30	14n32	21n 7	0s21	22n26	2n39	15n25	0s45	20n28	0n22	20n 6	0n32	19s40	0n13	5s41	0n43	21n55	1s 1	3n28	17n37	20n46	20n37	20s42	17n31	5s50

Julian Day Number = 2716800.5, Delta T = 29m16s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'03, Lahiri = 34°01'03

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

MAY 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 46	10♉15'54	6♌40	0♊ 3	15♉47	0♊54	2♌21	0♒56	16°R 8	10♋33	5°R 7	26°R32	27♋17	26♏33	0♋ 1	S 1
S 2	14 37 43	11°14'33	20°43	1° 0	17° 1	1°37	2°28	0°56	16♎ 6	10°35	5♏ 5	26♋32	27°14	26°39	0° 5	S 2
M 3	14 41 39	12°13'09	4♍41	1°52	18°15	2°20	2°34	0°57	16° 4	10°36	5° 4	26°30	27°11	26°46	0° 9	M 3
T 4	14 45 36	13°11'43	18°33	2°38	19°29	3° 2	2°40	0°58	16° 1	10°37	5° 2	26°26	27° 7	26°53	0°13	T 4
W 5	14 49 33	14°10'16	2♎17	3°19	20°43	3°45	2°47	0°59	15°59	10°39	5° 0	26°20	27° 4	26°59	0°17	W 5
T 6	14 53 29	15° 8'46	15°51	3°53	21°57	4°28	2°54	0°59	15°57	10°40	4°59	26°10	27° 1	27° 6	0°21	T 6
F 7	14 57 26	16° 7'14	29°15	4°22	23°11	5°11	3° 1	1° 0	15°55	10°42	4°57	25°59	26°58	27°13	0°25	F 7
S 8	15 1 22	17° 5'40	12♏24	4°45	24°26	5°53	3° 8	1° 0	15°53	10°43	4°55	25°48	26°55	27°19	0°29	S 8
S 9	15 5 19	18° 4'04	25°19	5° 2	25°40	6°36	3°15	1° 0	15°51	10°45	4°54	25°36	26°52	27°26	0°33	S 9
M10	15 9 15	19° 2'27	7♐58	5°14	26°54	7°19	3°22	1° 0	15°49	10°46	4°52	25°27	26°48	27°32	0°37	M10
T 11	15 13 12	20° 0'48	20°21	5°20	28° 8	8° 1	3°30	1°R 0	15°46	10°48	4°50	25°19	26°45	27°39	0°42	T 11
W12	15 17 8	20°59'08	2♑31	5°R20	29°22	8°44	3°38	1° 0	15°45	10°49	4°49	25°14	26°42	27°46	0°46	W12
T 13	15 21 5	21°57'25	14°29	5°15	0♊36	9°26	3°45	1° 0	15°43	10°51	4°47	25°12	26°39	27°52	0°50	T 13
F 14	15 25 2	22°55'42	26°20	5° 5	1°50	10° 8	3°53	1° 0	15°41	10°52	4°46	25°D11	26°36	27°59	0°54	F 14
S 15	15 28 58	23°53'56	8♒ 8	4°50	3° 4	10°51	4° 1	0°59	15°39	10°54	4°44	25°11	26°32	28° 6	0°59	S 15
S 16	15 32 55	24°52'10	19°58	4°31	4°17	11°33	4° 9	0°59	15°37	10°56	4°42	25°R12	26°29	28°12	1° 3	S 16
M17	15 36 51	25°50'21	1♓56	4° 7	5°31	12°15	4°17	0°58	15°35	10°57	4°41	25°12	26°26	28°19	1° 8	M17
T 18	15 40 48	26°48'32	14° 6	3°40	6°45	12°57	4°26	0°58	15°33	10°59	4°39	25°10	26°23	28°26	1°12	T 18
W19	15 44 44	27°46'41	26°35	3°10	7°59	13°40	4°34	0°57	15°32	11° 1	4°38	25° 7	26°20	28°32	1°17	W19
T 20	15 48 41	28°44'48	9♈25	2°38	9°13	14°22	4°43	0°56	15°30	11° 3	4°36	25° 1	26°17	28°39	1°21	T 20
F 21	15 52 37	29°42'54	22°38	2° 4	10°27	15° 4	4°52	0°55	15°28	11° 4	4°35	24°53	26°13	28°46	1°26	F 21
S 22	15 56 34	0♊40'59	6♉17	1°28	11°41	15°46	5° 0	0°54	15°27	11° 6	4°33	24°45	26°10	28°52	1°30	S 22
S 23	16 0 31	1°39'02	20°18	0°52	12°55	16°28	5° 9	0°53	15°25	11° 8	4°32	24°36	26° 7	28°59	1°35	S 23
M24	16 4 27	2°37'04	4♊38	0°15	14° 8	17°10	5°18	0°52	15°24	11°10	4°30	24°28	26° 4	29° 5	1°40	M24
T 25	16 8 24	3°35'04	19°11	29♉40	15°22	17°52	5°28	0°51	15°22	11°12	4°29	24°22	26° 1	29°12	1°45	T 25
W26	16 12 20	4°33'03	3♋50	29° 5	16°36	18°33	5°37	0°49	15°21	11°13	4°28	24°18	25°58	29°19	1°49	W26
T 27	16 16 17	5°31'00	18°28	28°32	17°50	19°15	5°46	0°48	15°19	11°15	4°26	24°D16	25°54	29°25	1°54	T 27
F 28	16 20 13	6°28'56	3♌ 1	28° 2	19° 3	19°57	5°56	0°46	15°18	11°17	4°25	24°16	25°51	29°32	1°59	F 28
S 29	16 24 10	7°26'49	17°23	27°35	20°17	20°39	6° 5	0°44	15°17	11°19	4°23	24°18	25°48	29°39	2° 4	S 29
S 30	16 28 6	8°24'41	1♍32	27°11	21°31	21°20	6°15	0°43	15°16	11°21	4°22	24°18	25°45	29°45	2° 9	S 30
M31	16 32 3	9♊22'31	15♍27	26♉50	22♊44	22♊ 2	6♌25	0♒41	15♎14	11♋23	4♏21	24°R18	25♋42	29♑52	2♋14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n50	19n24	0n53	22n44	2n43	15n49	0s43	20n38	0n23	20n 5	0n32	19s40	0n13	5s40	0n43	21n54	1s 1	3n28	17n37	20n46	20n37	20s42	17n31	5s50
S 2	15 9	16 30	2 5	22 59	2 46	16 12	0 41	20 47	0 24	20 3	0 32	19 40	0 13	5 39	0 43	21 54	1 1	3 29	17 37	20 46	20 38	20 41	17 31	5 49
M 3	15 27	12 40	3 8	23 11	2 47	16 35	0 39	20 56	0 24	20 2	0 32	19 40	0 13	5 38	0 43	21 54	1 1	3 29	17 36	20 46	20 38	20 41	17 31	5 49
T 4	15 44	8 11	3 59	23 21	2 48	16 57	0 36	21 5	0 25	20 0	0 32	19 40	0 12	5 37	0 43	21 54	1 1	3 29	17 36	20 47	20 39	20 41	17 32	5 49
W 5	16 2	3 20	4 36	23 28	2 48	17 19	0 34	21 14	0 25	19 59	0 32	19 40	0 12	5 36	0 43	21 54	1 1	3 30	17 36	20 48	20 40	20 40	17 32	5 49
T 6	16 19	1s38	4 57	23 33	2 46	17 40	0 32	21 22	0 26	19 57	0 32	19 39	0 12	5 36	0 43	21 54	1 1	3 30	17 36	20 50	20 40	20 40	17 32	5 48
F 7	16 36	6 27	5 2	23 36	2 43	18 1	0 30	21 31	0 27	19 56	0 32	19 39	0 12	5 35	0 43	21 54	1 1	3 31	17 36	20 52	20 41	20 39	17 32	5 48
S 8	16 52	10 54	4 50	23 36	2 39	18 21	0 28	21 39	0 27	19 54	0 32	19 39	0 12	5 34	0 43	21 54	1 1	3 31	17 36	20 54	20 41	20 39	17 33	5 48
S 9	17 9	14 45	4 23	23 34	2 34	18 41	0 25	21 47	0 28	19 53	0 32	19 39	0 12	5 33	0 43	21 54	1 1	3 32	17 36	20 56	20 42	20 39	17 33	5 48
M10	17 25	17 52	3 44	23 30	2 27	19 1	0 23	21 54	0 28	19 51	0 32	19 39	0 12	5 32	0 43	21 54	1 1	3 32	17 36	20 58	20 43	20 38	17 33	5 47
T 11	17 40	20 6	2 55	23 23	2 19	19 20	0 21	22 2	0 29	19 49	0 32	19 40	0 12	5 32	0 43	21 54	1 1	3 32	17 35	20 59	20 43	20 38	17 33	5 47
W12	17 56	21 21	1 58	23 14	2 10	19 38	0 18	22 9	0 29	19 47	0 32	19 40	0 12	5 31	0 43	21 54	1 1	3 33	17 35	21 0	20 44	20 37	17 33	5 47
T 13	18 11	21 37	0 57	23 3	2 0	19 56	0 16	22 16	0 30	19 46	0 32	19 40	0 12	5 30	0 43	21 53	1 1	3 33	17 35	21 1	20 45	20 37	17 34	5 47
F 14	18 26	20 54	0s 6	22 50	1 48	20 13	0 13	22 23	0 30	19 44	0 32	19 40	0 12	5 29	0 43	21 53	1 1	3 33	17 35	21 1	20 45	20 36	17 34	5 47
S 15	18 40	19 16	1 9	22 35	1 35	20 30	0 11	22 30	0 31	19 42	0 32	19 40	0 12	5 29	0 43	21 53	1 1	3 34	17 35	21 1	20 46	20 36	17 34	5 46
S 16	18 55	16 48	2 9	22 18	1 22	20 47	0 9	22 36	0 31	19 40	0 32	19 40	0 12	5 28	0 43	21 53	1 1	3 34	17 35	21 1	20 46	20 35	17 34	5 46
M17	19 8	13 36	3 4	21 59	1 7	21 2	0 6	22 42	0 32	19 38	0 32	19 40	0 12	5 27	0 42	21 53	1 1	3 34	17 34	21 1	20 47	20 35	17 34	5 46
T 18	19 22	9 47	3 51	21 39	0 51	21 17	0 4	22 48	0 33	19 36	0 32	19 40	0 12	5 27	0 42	21 53	1 1	3 34	17 34	21 1	20 48	20 34	17 34	5 46
W19	19 35	5 29	4 29	21 17	0 35	21 32	0 1	22 54	0 33	19 34	0 32	19 41	0 12	5 26	0 42	21 53	1 1	3 35	17 34	21 2	20 48	20 34	17 35	5 46
T 20	19 48	0 49	4 55	20 54	0 18	21 46	0n 1	22 59	0 34	19 32	0 32	19 41	0 11	5 26	0 42	21 53	1 1	3 35	17 34	21 3	20 49	20 33	17 35	5 46
F 21	20 1	4n 2	5 6	20 30	0 1	21 59	0 4	23 5	0 34	19 30	0 32	19 41	0 11	5 25	0 42	21 53	1 1	3 35	17 33	21 4	20 49	20 33	17 35	5 45
S 22	20 13	8 50	5 0	20 6	0s17	22 12	0 6	23 10	0 35	19 28	0 32	19 41	0 11	5 24	0 42	21 53	1 1	3 35	17 33	21 6	20 50	20 33	17 35	5 45
S 23	20 25	13 19	4 36	19 41	0 34	22 24	0 8	23 14	0 35	19 26	0 32	19 42	0 11	5 24	0 42	21 52	1 1	3 36	17 33	21 7	20 51	20 32	17 35	5 45
M24	20 36	17 8	3 55	19 17	0 52	22 35	0 11	23 19	0 36	19 23	0 32	19 42	0 11	5 23	0 42	21 52	1 1	3 36	17 33	21 8	20 51	20 32	17 35	5 45
T 25	20 47	19 57	2 57	18 52	1 9	22 46	0 13	23 24	0 36	19 21	0 32	19 42	0 11	5 23	0 42	21 52	1 0	3 36	17 32	21 10	20 52	20 31	17 35	5 45
W26	20 58	21 29	1 48	18 28	1 26	22 56	0 16	23 28	0 37	19 19	0 32	19 43	0 11	5 22	0 42	21 52	1 0	3 36	17 32	21 10	20 52	20 31	17 35	5 45
T 27	21 8	21 34	0 31	18 5	1 43	23 6	0 18	23 32	0 37	19 17	0 32	19 43	0 11	5 22	0 42	21 52	1 0	3 36	17 32	21 11	20 53	20 30	17 35	5 44
F 28	21 18	20 10	0n47	17 43	1 58	23 14	0 21	23 35	0 38	19 14	0 32	19 44	0 11	5 21	0 42	21 52	1 0	3 36	17 31	21 10	20 53	20 29	17 35	5 44
S 29	21 28	17 30	2 2	17 23	2 13	23 22	0 23	23 39	0 38	19 12	0 32	19 44	0 11	5 21	0 42	21 52	1 0	3 36	17 31	21 10	20 54	20 29	17 35	5 44
S 30	21 37	13 49	3 8	17 3	2 27	23 30	0 26	23 42	0 39	19 10	0 32	19 45	0 11	5 20	0 42	21 52	1 0	3 37	17 31	21 10	20 55	20 28	17 36	5 44
M31	21n46	9n25	4n 1	16n46	2s40	23n37	0n28	23n45	0n39	19n 7	0n32	19s45	0n11	5s20	0n42	21n51	1s 0	3n37	17n30	21n10	20n55	20s28	17n36	5s44

Julian Day Number = 2716830.5, Delta T = 29m16s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'07, Lahiri = 34°01'08

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

JUNE 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 0	10♊20'19	29♍ 9	26°R33	23♊58	22♊43	6♌35	0°R39	15°R13	11♋25	4°R19	24°R17	25♋38	29♎59	2♋18	T 1
W 2	16 39 56	11°18'06	12♎36	26♉20	25°12	23°25	6°45	0♒37	15♎12	11°27	4♏18	24♋13	25°35	0♒ 5	2°23	W 2
T 3	16 43 53	12°15'51	25°50	26°12	26°25	24° 6	6°55	0°35	15°11	11°29	4°17	24° 8	25°32	0°12	2°28	T 3
F 4	16 47 49	13°13'35	8♏51	26°D 8	27°39	24°48	7° 5	0°32	15°10	11°31	4°16	24° 2	25°29	0°19	2°33	F 4
S 5	16 51 46	14°11'17	21°39	26° 9	28°52	25°29	7°15	0°30	15° 9	11°33	4°15	23°55	25°26	0°25	2°38	S 5
S 6	16 55 42	15° 8'58	4♐14	26°14	0♋ 6	26°11	7°26	0°28	15° 8	11°35	4°13	23°48	25°23	0°32	2°43	S 6
M 7	16 59 39	16° 6'37	16°36	26°23	1°20	26°52	7°36	0°25	15° 7	11°37	4°12	23°43	25°19	0°38	2°48	M 7
T 8	17 3 35	17° 4'16	28°48	26°37	2°33	27°33	7°47	0°23	15° 7	11°39	4°11	23°38	25°16	0°45	2°53	T 8
W 9	17 7 32	18° 1'53	10♑49	26°56	3°47	28°14	7°57	0°20	15° 6	11°41	4°10	23°36	25°13	0°52	2°58	W 9
T 10	17 11 29	18°59'29	22°43	27°18	5° 0	28°55	8° 8	0°17	15° 5	11°43	4° 9	23°D35	25°10	0°58	3° 4	T 10
F 11	17 15 25	19°57'04	4♒32	27°46	6°13	29°37	8°19	0°15	15° 4	11°45	4° 8	23°36	25° 7	1° 5	3° 9	F 11
S 12	17 19 22	20°54'39	16°19	28°17	7°27	0♋18	8°30	0°12	15° 4	11°48	4° 7	23°37	25° 4	1°12	3°14	S 12
S 13	17 23 18	21°52'12	28°10	28°52	8°40	0°59	8°40	0° 9	15° 3	11°50	4° 6	23°39	25° 0	1°18	3°19	S 13
M14	17 27 15	22°49'44	10♓ 7	29°32	9°54	1°40	8°52	0° 6	15° 3	11°52	4° 5	23°40	24°57	1°25	3°24	M14
T 15	17 31 11	23°47'16	22°17	0♊15	11° 7	2°21	9° 3	0° 3	15° 2	11°54	4° 4	23°R41	24°54	1°32	3°29	T 15
W16	17 35 8	24°44'47	4♈44	1° 2	12°20	3° 2	9°14	29♎59	15° 2	11°56	4° 3	23°40	24°51	1°38	3°34	W16
T 17	17 39 5	25°42'17	17°33	1°53	13°34	3°42	9°25	29°57	15° 2	11°58	4° 2	23°39	24°48	1°45	3°40	T 17
F 18	17 43 1	26°39'47	0♉46	2°47	14°47	4°23	9°36	29°53	15° 1	12° 0	4° 1	23°36	24°44	1°52	3°45	F 18
S 19	17 46 58	27°37'16	14°26	3°45	16° 0	5° 4	9°48	29°50	15° 1	12° 3	4° 0	23°33	24°41	1°58	3°50	S 19
S 20	17 50 54	28°34'44	28°31	4°47	17°14	5°45	9°59	29°46	15° 1	12° 5	4° 0	23°29	24°38	2° 5	3°55	S 20
M21	17 54 51	29°32'12	13♊ 1	5°51	18°27	6°26	10°11	29°43	15° 1	12° 7	3°59	23°26	24°35	2°12	4° 0	M21
T 22	17 58 47	0♋29'39	27°48	6°59	19°40	7° 6	10°22	29°39	15° 1	12° 9	3°58	23°23	24°32	2°18	4° 6	T 22
W23	18 2 44	1°27'05	12♋46	8°11	20°54	7°47	10°34	29°36	15°D 1	12°11	3°57	23°22	24°29	2°25	4°11	W23
T 24	18 6 40	2°24'30	27°45	9°25	22° 7	8°27	10°46	29°32	15° 1	12°14	3°57	23°D22	24°25	2°31	4°16	T 24
F 25	18 10 37	3°21'55	12♌39	10°43	23°20	9° 8	10°57	29°29	15° 1	12°16	3°56	23°23	24°22	2°38	4°21	F 25
S 26	18 14 34	4°19'18	27°20	12° 4	24°33	9°49	11° 9	29°25	15° 1	12°18	3°55	23°24	24°19	2°45	4°27	S 26
S 27	18 18 30	5°16'40	11♍44	13°28	25°46	10°29	11°21	29°21	15° 1	12°20	3°55	23°25	24°16	2°51	4°32	S 27
M28	18 22 27	6°14'02	25°47	14°55	27° 0	11° 9	11°33	29°17	15° 1	12°22	3°54	23°26	24°13	2°58	4°37	M28
T 29	18 26 23	7°11'22	9♎29	16°25	28°13	11°50	11°45	29°13	15° 2	12°25	3°54	23°R26	24°10	3° 5	4°42	T 29
W30	18 30 20	8♋ 8'42	22♎50	17♊58	29♋26	12♋30	11♌57	29♎ 9	15♎ 2	12♋27	3♏53	23♋25	24♋ 6	3♒11	4♋47	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n55	4n38	4n40	16n30	2s53	23n43	0n30	23n48	0n40	19n 5	0n32	19s45	0n11	5s20	0n42	21n51	1s 0	3n37	17n30	21n10	20n56	20s27	17n36	5s44
W 2	22 3	0s18	5 3	16 17	3 4	23 48	0 33	23 51	0 40	19 2	0 32	19 46	0 11	5 19	0 42	21 51	1 0	3 37	17 30	21 11	20 56	20 27	17 36	5 44
T 3	22 10	5 8	5 9	16 5	3 14	23 53	0 35	23 53	0 41	19 0	0 32	19 46	0 11	5 19	0 42	21 51	1 0	3 37	17 29	21 12	20 57	20 26	17 36	5 44
F 4	22 18	9 40	4 59	15 56	3 22	23 57	0 37	23 55	0 41	18 57	0 32	19 47	0 10	5 18	0 42	21 51	1 0	3 37	17 29	21 13	20 58	20 26	17 36	5 44
S 5	22 25	13 41	4 34	15 48	3 30	24 0	0 40	23 57	0 41	18 55	0 33	19 48	0 10	5 18	0 42	21 51	1 0	3 37	17 29	21 14	20 58	20 25	17 36	5 44
S 6	22 31	17 2	3 56	15 43	3 37	24 3	0 42	23 59	0 42	18 52	0 33	19 48	0 10	5 18	0 42	21 51	1 0	3 37	17 28	21 15	20 59	20 25	17 36	5 43
M 7	22 37	19 33	3 8	15 40	3 42	24 5	0 44	24 1	0 42	18 49	0 33	19 49	0 10	5 17	0 42	21 50	1 0	3 37	17 28	21 16	20 59	20 24	17 36	5 43
T 8	22 43	21 9	2 11	15 39	3 46	24 6	0 47	24 2	0 43	18 47	0 33	19 49	0 10	5 17	0 42	21 50	1 0	3 37	17 27	21 17	21 0	20 23	17 35	5 43
W 9	22 48	21 45	1 9	15 40	3 50	24 6	0 49	24 3	0 43	18 44	0 33	19 50	0 10	5 17	0 42	21 50	1 0	3 37	17 27	21 17	21 0	20 23	17 35	5 43
T 10	22 53	21 22	0 5	15 43	3 52	24 6	0 51	24 4	0 44	18 41	0 33	19 51	0 10	5 17	0 42	21 50	1 0	3 37	17 26	21 18	21 1	20 22	17 35	5 43
F 11	22 58	20 1	1s 0	15 47	3 53	24 5	0 53	24 5	0 44	18 38	0 33	19 51	0 10	5 17	0 42	21 50	1 0	3 37	17 26	21 18	21 2	20 22	17 35	5 43
S 12	23 2	17 49	2 1	15 54	3 54	24 3	0 55	24 5	0 45	18 36	0 33	19 52	0 10	5 16	0 42	21 50	1 0	3 37	17 26	21 17	21 2	20 21	17 35	5 43
S 13	23 6	14 51	2 58	16 2	3 53	24 1	0 57	24 5	0 45	18 33	0 33	19 53	0 10	5 16	0 41	21 49	1 0	3 36	17 25	21 17	21 3	20 20	17 35	5 43
M14	23 9	11 16	3 48	16 12	3 52	23 58	0 59	24 5	0 45	18 30	0 33	19 53	0 10	5 16	0 41	21 49	1 0	3 36	17 25	21 17	21 3	20 20	17 35	5 43
T 15	23 12	7 10	4 28	16 23	3 49	23 54	1 2	24 5	0 46	18 27	0 33	19 54	0 10	5 16	0 41	21 49	1 0	3 36	17 24	21 17	21 4	20 19	17 35	5 43
W16	23 14	2 41	4 57	16 35	3 46	23 50	1 3	24 5	0 46	18 24	0 33	19 55	0 10	5 16	0 41	21 49	1 0	3 36	17 24	21 17	21 4	20 19	17 35	5 43
T 17	23 16	2n 3	5 12	16 49	3 43	23 44	1 5	24 4	0 47	18 21	0 33	19 56	0 10	5 16	0 41	21 49	1 0	3 36	17 23	21 17	21 5	20 18	17 35	5 43
F 18	23 18	6 49	5 12	17 4	3 38	23 39	1 7	24 3	0 47	18 18	0 33	19 56	0 9	5 16	0 41	21 49	1 0	3 36	17 23	21 17	21 6	20 17	17 35	5 43
S 19	23 19	11 25	4 54	17 20	3 33	23 32	1 9	24 2	0 48	18 15	0 33	19 57	0 9	5 16	0 41	21 48	1 0	3 36	17 22	21 18	21 6	20 17	17 34	5 43
S 20	23 20	15 34	4 18	17 37	3 27	23 25	1 11	24 1	0 48	18 12	0 33	19 58	0 9	5 16	0 41	21 48	1 0	3 35	17 22	21 19	21 7	20 16	17 34	5 43
M21	23 21	18 53	3 24	17 55	3 20	23 17	1 13	24 0	0 48	18 9	0 33	19 59	0 9	5 16	0 41	21 48	1 0	3 35	17 21	21 19	21 7	20 16	17 34	5 43
T 22	23 21	21 3	2 16	18 13	3 13	23 8	1 15	23 58	0 49	18 6	0 33	20 0	0 9	5 16	0 41	21 48	1 0	3 35	17 21	21 20	21 8	20 15	17 34	5 43
W23	23 20	21 46	0 58	18 32	3 5	22 59	1 16	23 56	0 49	18 3	0 33	20 0	0 9	5 16	0 41	21 48	1 0	3 35	17 20	21 20	21 8	20 14	17 34	5 43
T 24	23 19	20 55	0n24	18 52	2 57	22 49	1 18	23 54	0 50	18 0	0 33	20 1	0 9	5 16	0 41	21 47	1 0	3 34	17 20	21 20	21 9	20 14	17 34	5 43
F 25	23 18	18 37	1 45	19 11	2 48	22 38	1 19	23 52	0 50	17 56	0 33	20 2	0 9	5 16	0 41	21 47	1 0	3 34	17 19	21 20	21 9	20 13	17 33	5 43
S 26	23 16	15 7	2 57	19 31	2 39	22 27	1 21	23 49	0 50	17 53	0 33	20 3	0 9	5 16	0 41	21 47	1 0	3 34	17 19	21 20	21 10	20 12	17 33	5 43
S 27	23 14	10 47	3 57	19 51	2 29	22 15	1 22	23 46	0 51	17 50	0 33	20 4	0 9	5 16	0 41	21 47	1 0	3 34	17 18	21 19	21 11	20 12	17 33	5 43
M28	23 12	5 58	4 40	20 11	2 19	22 3	1 24	23 44	0 51	17 47	0 33	20 5	0 9	5 16	0 41	21 47	1 0	3 33	17 18	21 19	21 11	20 11	17 33	5 43
T 29	23 9	0 58	5 7	20 31	2 9	21 50	1 25	23 40	0 51	17 43	0 33	20 6	0 9	5 16	0 41	21 47	1 0	3 33	17 17	21 19	21 12	20 10	17 32	5 43
W30	23n 6	3s57	5n16	20n51	1s58	21n36	1n26	23n37	0n52	17n40	0n33	20s 6	0n 9	5s16	0n41	21n46	1s 0	3n33	17n17	21n19	21n12	20s10	17n32	5s44

Julian Day Number = 2716861.5, Delta T = 29m17s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'11, Lahiri = 34°01'12

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

JULY 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 16	9♋ 6'01	5♏53	19♊34	0♌39	13♋11	12♌ 9	29°R 5	15♎ 2	12♋29	3°R53	23°R24	24♋ 3	3♒18	4♋53	T 1
F 2	18 38 13	10° 3'19	18°38	21°13	1°52	13°51	12°21	29♑ 1	15° 3	12°31	3♏52	23♋23	24° 0	3°25	4°58	F 2
S 3	18 42 9	11° 0'36	1♐ 9	22°55	3° 5	14°31	12°34	28°57	15° 3	12°34	3°52	23°21	23°57	3°31	5° 3	S 3
S 4	18 46 6	11°57'53	13°28	24°39	4°18	15°11	12°46	28°53	15° 4	12°36	3°51	23°19	23°54	3°38	5° 8	S 4
M 5	18 50 3	12°55'09	25°36	26°27	5°31	15°51	12°58	28°49	15° 5	12°38	3°51	23°18	23°50	3°45	5°14	M 5
T 6	18 53 59	13°52'25	7♑35	28°17	6°44	16°32	13°11	28°45	15° 5	12°40	3°51	23°17	23°47	3°51	5°19	T 6
W 7	18 57 56	14°49'40	19°29	0♋10	7°57	17°12	13°23	28°40	15° 6	12°43	3°51	23°D17	23°44	3°58	5°24	W 7
T 8	19 1 52	15°46'55	1♒19	2° 6	9°10	17°52	13°35	28°36	15° 7	12°45	3°50	23°17	23°41	4° 5	5°29	T 8
F 9	19 5 49	16°44'10	13° 6	4° 4	10°23	18°32	13°48	28°32	15° 8	12°47	3°50	23°17	23°38	4°11	5°34	F 9
S 10	19 9 45	17°41'24	24°55	6° 4	11°35	19°12	14° 0	28°28	15° 8	12°49	3°50	23°18	23°35	4°18	5°40	S 10
S 11	19 13 42	18°38'39	6♓48	8° 7	12°48	19°52	14°13	28°23	15° 9	12°51	3°50	23°18	23°31	4°24	5°45	S 11
M12	19 17 38	19°35'53	18°48	10°11	14° 1	20°32	14°26	28°19	15°10	12°54	3°50	23°19	23°28	4°31	5°50	M12
T 13	19 21 35	20°33'07	0♈59	12°17	15°14	21°12	14°38	28°15	15°11	12°56	3°50	23°19	23°25	4°38	5°55	T 13
W14	19 25 32	21°30'22	13°25	14°25	16°27	21°51	14°51	28°10	15°12	12°58	3°50	23°19	23°22	4°44	6° 0	W14
T 15	19 29 28	22°27'37	26°11	16°34	17°39	22°31	15° 4	28° 6	15°14	13° 0	3°D50	23°R19	23°19	4°51	6° 5	T 15
F 16	19 33 25	23°24'51	9♉19	18°43	18°52	23°11	15°16	28° 1	15°15	13° 3	3°50	23°D19	23°16	4°58	6°10	F 16
S 17	19 37 21	24°22'06	22°53	20°53	20° 5	23°51	15°29	27°57	15°16	13° 5	3°50	23°19	23°12	5° 4	6°15	S 17
S 18	19 41 18	25°19'22	6♊53	23° 4	21°17	24°31	15°42	27°53	15°17	13° 7	3°50	23°19	23° 9	5°11	6°21	S 18
M19	19 45 14	26°16'37	21°18	25°14	22°30	25°10	15°55	27°48	15°19	13° 9	3°50	23°20	23° 6	5°18	6°26	M19
T 20	19 49 11	27°13'53	6♋ 6	27°24	23°43	25°50	16° 8	27°44	15°20	13°11	3°50	23°20	23° 3	5°24	6°31	T 20
W21	19 53 7	28°11'09	21° 9	29°34	24°55	26°30	16°21	27°39	15°21	13°14	3°50	23°R20	23° 0	5°31	6°36	W21
T 22	19 57 4	29° 8'26	6♌19	1♌43	26° 8	27° 9	16°34	27°35	15°23	13°16	3°51	23°20	22°56	5°38	6°41	T 22
F 23	20 1 1	0♌ 5'42	21°28	3°51	27°20	27°49	16°47	27°30	15°25	13°18	3°51	23°20	22°53	5°44	6°46	F 23
S 24	20 4 57	1° 2'58	6♍25	5°57	28°33	28°28	17° 0	27°26	15°26	13°20	3°51	23°19	22°50	5°51	6°51	S 24
S 25	20 8 54	2° 0'14	21° 4	8° 3	29°45	29° 8	17°13	27°22	15°28	13°22	3°51	23°18	22°47	5°58	6°55	S 25
M26	20 12 50	2°57'30	5♎20	10° 7	0♍58	29°47	17°26	27°17	15°29	13°24	3°52	23°17	22°44	6° 4	7° 0	M26
T 27	20 16 47	3°54'46	19° 9	12° 9	2°10	0♌27	17°39	27°13	15°31	13°26	3°52	23°16	22°41	6°11	7° 5	T 27
W28	20 20 43	4°52'02	2♏33	14°10	3°23	1° 6	17°52	27° 8	15°33	13°29	3°53	23°D16	22°37	6°17	7°10	W28
T 29	20 24 40	5°49'19	15°32	16° 9	4°35	1°45	18° 5	27° 4	15°35	13°31	3°53	23°16	22°34	6°24	7°15	T 29
F 30	20 28 36	6°46'35	28°11	18° 7	5°47	2°25	18°18	27° 0	15°37	13°33	3°54	23°17	22°31	6°31	7°20	F 30
S 31	20 32 33	7♌43'51	10♐32	20♌ 3	7♍ 0	3♌ 4	18♌31	26♑55	15♎39	13♋35	3♏54	23♋18	22♋28	6♒37	7♋24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	8s34	5n 9	21n10	1s47	21n22	1n28	23n34	0n52	17n37	0n33	20s 7	0n 8	5s17	0n41	21n46	1s 0	3n32	17n16	21n19	21n13	20s 9	17n32	5s44
F 2	22 58	12 42	4 46	21 28	1 36	21 7	1 29	23 30	0 53	17 33	0 33	20 8	0 8	5 17	0 41	21 46	1 0	3 32	17 16	21 20	21 13	20 8	17 32	5 44
S 3	22 53	16 13	4 10	21 45	1 24	20 51	1 30	23 26	0 53	17 30	0 33	20 9	0 8	5 17	0 41	21 46	1 0	3 31	17 15	21 20	21 14	20 7	17 31	5 44
S 4	22 48	18 58	3 23	22 2	1 12	20 35	1 31	23 22	0 53	17 27	0 33	20 10	0 8	5 17	0 41	21 46	1 0	3 31	17 15	21 20	21 14	20 7	17 31	5 44
M 5	22 43	20 49	2 28	22 17	1 1	20 18	1 32	23 18	0 54	17 23	0 33	20 11	0 8	5 18	0 41	21 45	1 0	3 31	17 14	21 21	21 15	20 6	17 31	5 44
T 6	22 37	21 42	1 26	22 31	0 49	20 1	1 33	23 13	0 54	17 20	0 33	20 12	0 8	5 18	0 41	21 45	1 0	3 30	17 14	21 21	21 16	20 5	17 30	5 44
W 7	22 31	21 35	0 21	22 44	0 37	19 43	1 34	23 8	0 54	17 16	0 33	20 13	0 8	5 18	0 40	21 45	1 0	3 30	17 13	21 21	21 16	20 5	17 30	5 44
T 8	22 25	20 31	0s44	22 54	0 25	19 25	1 35	23 4	0 55	17 13	0 33	20 14	0 8	5 18	0 40	21 45	1 0	3 29	17 12	21 21	21 17	20 4	17 30	5 44
F 9	22 18	18 32	1 48	23 3	0 14	19 6	1 35	22 59	0 55	17 9	0 33	20 15	0 8	5 19	0 40	21 45	1 0	3 29	17 12	21 21	21 17	20 3	17 29	5 44
S 10	22 11	15 47	2 47	23 10	0 2	18 47	1 36	22 53	0 55	17 6	0 33	20 16	0 8	5 19	0 40	21 44	1 0	3 28	17 11	21 21	21 18	20 2	17 29	5 45
S 11	22 3	12 22	3 39	23 15	0n 9	18 27	1 37	22 48	0 56	17 2	0 34	20 17	0 8	5 20	0 40	21 44	1 0	3 28	17 11	21 20	21 18	20 2	17 29	5 45
M12	21 55	8 26	4 22	23 17	0 20	18 6	1 37	22 42	0 56	16 58	0 34	20 18	0 8	5 20	0 40	21 44	1 0	3 27	17 10	21 20	21 19	20 1	17 28	5 45
T 13	21 47	4 7	4 54	23 17	0 30	17 46	1 38	22 37	0 56	16 55	0 34	20 19	0 7	5 20	0 40	21 44	1 0	3 27	17 10	21 20	21 19	20 0	17 28	5 45
W14	21 38	0n28	5 13	23 14	0 40	17 24	1 38	22 31	0 57	16 51	0 34	20 19	0 7	5 21	0 40	21 44	1 0	3 26	17 9	21 20	21 20	19 59	17 28	5 45
T 15	21 29	5 8	5 17	23 8	0 50	17 2	1 38	22 24	0 57	16 47	0 34	20 20	0 7	5 21	0 40	21 43	1 0	3 26	17 8	21 20	21 20	19 59	17 27	5 45
F 16	21 19	9 42	5 6	23 0	0 58	16 40	1 38	22 18	0 57	16 44	0 34	20 21	0 7	5 22	0 40	21 43	1 0	3 25	17 8	21 20	21 21	19 58	17 27	5 46
S 17	21 9	13 57	4 37	22 50	1 7	16 17	1 39	22 12	0 58	16 40	0 34	20 22	0 7	5 22	0 40	21 43	1 0	3 25	17 7	21 20	21 21	19 57	17 26	5 46
S 18	20 59	17 35	3 51	22 36	1 14	15 54	1 39	22 5	0 58	16 36	0 34	20 23	0 7	5 23	0 40	21 43	1 0	3 24	17 7	21 20	21 22	19 56	17 26	5 46
M19	20 49	20 15	2 49	22 20	1 21	15 31	1 39	21 58	0 58	16 32	0 34	20 24	0 7	5 23	0 40	21 42	1 0	3 23	17 6	21 20	21 23	19 56	17 26	5 46
T 20	20 38	21 38	1 34	22 1	1 27	15 7	1 39	21 51	0 59	16 29	0 34	20 25	0 7	5 24	0 40	21 42	1 0	3 23	17 6	21 20	21 23	19 55	17 25	5 46
W21	20 27	21 29	0 12	21 40	1 32	14 43	1 39	21 44	0 59	16 25	0 34	20 26	0 7	5 25	0 40	21 42	1 0	3 22	17 5	21 20	21 24	19 54	17 25	5 46
T 22	20 15	19 46	1n12	21 16	1 37	14 18	1 38	21 37	0 59	16 21	0 34	20 27	0 7	5 25	0 40	21 42	1 0	3 22	17 4	21 20	21 24	19 53	17 24	5 47
F 23	20 3	16 40	2 30	20 51	1 41	13 53	1 38	21 29	0 59	16 17	0 34	20 28	0 7	5 26	0 40	21 42	1 0	3 21	17 4	21 20	21 25	19 52	17 24	5 47
S 24	19 51	12 29	3 37	20 23	1 44	13 28	1 38	21 22	1 0	16 13	0 34	20 29	0 7	5 27	0 40	21 41	1 0	3 20	17 3	21 20	21 25	19 52	17 23	5 47
S 25	19 38	7 39	4 29	19 53	1 46	13 2	1 37	21 14	1 0	16 9	0 34	20 30	0 6	5 27	0 40	21 41	1 0	3 20	17 3	21 21	21 26	19 51	17 23	5 47
M26	19 25	2 31	5 2	19 22	1 47	12 36	1 37	21 6	1 0	16 6	0 34	20 31	0 6	5 28	0 40	21 41	1 0	3 19	17 2	21 21	21 26	19 50	17 22	5 48
T 27	19 12	2s35	5 16	18 49	1 48	12 9	1 36	20 58	1 1	16 2	0 34	20 32	0 6	5 29	0 40	21 41	1 0	3 18	17 2	21 21	21 27	19 49	17 22	5 48
W28	18 58	7 24	5 13	18 14	1 48	11 43	1 35	20 49	1 1	15 58	0 34	20 33	0 6	5 29	0 40	21 41	1 0	3 18	17 1	21 21	21 27	19 48	17 21	5 48
T 29	18 44	11 44	4 54	17 39	1 48	11 16	1 35	20 41	1 1	15 54	0 34	20 34	0 6	5 30	0 40	21 40	1 0	3 17	17 0	21 21	21 28	19 48	17 21	5 48
F 30	18 30	15 27	4 20	17 2	1 46	10 48	1 34	20 32	1 1	15 50	0 34	20 35	0 6	5 31	0 40	21 40	1 0	3 16	17 0	21 21	21 28	19 47	17 20	5 49
S 31	18n16	18s23	3n36	16n24	1n45	10n21	1n33	20n24	1n 2	15n46	0n35	20s36	0n 6	5s32	0n39	21n40	1s 0	3n16	16n59	21n21	21n29	19s46	17n20	5s49

Julian Day Number = 2716891.5, Delta T = 29m17s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'16, Lahiri = 34°01'16

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

AUGUST 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 30	8♌41'08	22♐40	21♌57	8♍12	3♌43	18♌44	26°R51	15♎41	13♋37	3♏55	23♋19	22♋25	6♒44	7♋29	S 1
M 2	20 40 26	9°38'25	4♑39	23°49	9°24	4°23	18°58	26♑47	15°43	13°39	3°55	23°20	22°21	6°51	7°34	M 2
T 3	20 44 23	10°35'42	16°31	25°39	10°36	5° 2	19°11	26°42	15°45	13°41	3°56	23°21	22°18	6°57	7°39	T 3
W 4	20 48 19	11°33'00	28°19	27°28	11°48	5°41	19°24	26°38	15°47	13°43	3°57	23°R21	22°15	7° 4	7°43	W 4
T 5	20 52 16	12°30'18	10♒ 7	29°15	13° 0	6°20	19°37	26°34	15°49	13°45	3°57	23°20	22°12	7°11	7°48	T 5
F 6	20 56 12	13°27'36	21°57	1♍ 0	14°12	6°59	19°50	26°30	15°51	13°47	3°58	23°19	22° 9	7°17	7°52	F 6
S 7	21 0 9	14°24'55	3♓50	2°43	15°24	7°38	20° 4	26°26	15°53	13°49	3°59	23°16	22° 6	7°24	7°57	S 7
S 8	21 4 5	15°22'15	15°49	4°25	16°36	8°18	20°17	26°22	15°55	13°51	4° 0	23°13	22° 2	7°31	8° 1	S 8
M 9	21 8 2	16°19'36	27°56	6° 4	17°48	8°57	20°30	26°18	15°58	13°53	4° 1	23° 9	21°59	7°37	8° 6	M 9
T 10	21 11 59	17°16'57	10♈13	7°42	19° 0	9°36	20°43	26°14	16° 0	13°55	4° 1	23° 5	21°56	7°44	8°10	T 10
W11	21 15 55	18°14'19	22°44	9°19	20°12	10°15	20°57	26°10	16° 3	13°57	4° 2	23° 3	21°53	7°51	8°15	W11
T 12	21 19 52	19°11'43	5♉30	10°53	21°24	10°54	21°10	26° 6	16° 5	13°59	4° 3	23° 1	21°50	7°57	8°19	T 12
F 13	21 23 48	20° 9'07	18°35	12°26	22°36	11°33	21°23	26° 2	16° 7	14° 1	4° 4	23°D 0	21°47	8° 4	8°24	F 13
S 14	21 27 45	21° 6'33	2♊ 1	13°57	23°47	12°11	21°36	25°58	16°10	14° 3	4° 5	23° 0	21°43	8°11	8°28	S 14
S 15	21 31 41	22° 4'00	15°51	15°26	24°59	12°50	21°50	25°54	16°13	14° 4	4° 6	23° 1	21°40	8°17	8°32	S 15
M16	21 35 38	23° 1'28	0♋ 4	16°54	26°11	13°29	22° 3	25°51	16°15	14° 6	4° 7	23° 3	21°37	8°24	8°36	M16
T 17	21 39 34	23°58'57	14°40	18°19	27°22	14° 8	22°16	25°47	16°18	14° 8	4° 8	23° 4	21°34	8°30	8°40	T 17
W18	21 43 31	24°56'27	29°34	19°43	28°34	14°47	22°29	25°43	16°20	14°10	4°10	23°R 4	21°31	8°37	8°45	W18
T 19	21 47 28	25°53'58	14♌40	21° 5	29°46	15°26	22°43	25°40	16°23	14°12	4°11	23° 3	21°27	8°44	8°49	T 19
F 20	21 51 24	26°51'31	29°49	22°25	0♎57	16° 5	22°56	25°36	16°26	14°13	4°12	23° 0	21°24	8°50	8°53	F 20
S 21	21 55 21	27°49'04	14♍52	23°43	2° 9	16°43	23° 9	25°33	16°29	14°15	4°13	22°55	21°21	8°57	8°57	S 21
S 22	21 59 17	28°46'38	29°40	25° 0	3°20	17°22	23°22	25°30	16°32	14°17	4°14	22°50	21°18	9° 4	9° 1	S 22
M23	22 3 14	29°44'13	14♎ 4	26°14	4°31	18° 1	23°36	25°26	16°34	14°19	4°16	22°45	21°15	9°10	9° 4	M23
T 24	22 7 10	0♍41'49	28° 2	27°26	5°43	18°39	23°49	25°23	16°37	14°20	4°17	22°40	21°12	9°17	9° 8	T 24
W25	22 11 7	1°39'26	11♏31	28°36	6°54	19°18	24° 2	25°20	16°40	14°22	4°18	22°37	21° 8	9°24	9°12	W25
T 26	22 15 3	2°37'03	24°33	29°43	8° 5	19°57	24°15	25°17	16°43	14°24	4°20	22°35	21° 5	9°30	9°16	T 26
F 27	22 19 0	3°34'42	7♐12	0♎48	9°16	20°35	24°28	25°14	16°46	14°25	4°21	22°D35	21° 2	9°37	9°20	F 27
S 28	22 22 57	4°32'21	19°30	1°51	10°27	21°14	24°41	25°11	16°49	14°27	4°22	22°36	20°59	9°44	9°23	S 28
S 29	22 26 53	5°30'02	1♑34	2°51	11°38	21°52	24°55	25° 8	16°52	14°28	4°24	22°37	20°56	9°50	9°27	S 29
M30	22 30 50	6°27'43	13°28	3°49	12°49	22°31	25° 8	25° 5	16°55	14°30	4°25	22°39	20°53	9°57	9°30	M30
T 31	22 34 46	7♍25'26	25♑17	4♎44	14♎ 0	23♌ 9	25♌21	25♑ 3	16♎58	14♋31	4♏27	22°R39	20♋49	10♒ 4	9♋34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 1	20s27	2n42	15n45	1n42	9n53	1n32	20n15	1n 2	15n42	0n35	20s37	0n 6	5s32	0n39	21n40	1s 0	3n15	16n59	21n20	21n29	19s45	17n19	5s49
M 2	17 46	21 34	1 42	15 5	1 39	9 25	1 31	20 6	1 2	15 38	0 35	20 37	0 6	5 33	0 39	21 39	1 0	3 14	16 58	21 20	21 30	19 44	17 19	5 49
T 3	17 31	21 42	0 38	14 25	1 35	8 57	1 30	19 57	1 2	15 34	0 35	20 38	0 6	5 34	0 39	21 39	1 0	3 13	16 58	21 20	21 30	19 43	17 18	5 50
W 4	17 15	20 52	0s27	13 44	1 31	8 28	1 28	19 47	1 3	15 30	0 35	20 39	0 6	5 35	0 39	21 39	1 0	3 13	16 57	21 20	21 31	19 42	17 18	5 50
T 5	16 59	19 6	1 31	13 3	1 27	7 59	1 27	19 38	1 3	15 26	0 35	20 40	0 5	5 36	0 39	21 39	1 0	3 12	16 56	21 20	21 31	19 42	17 17	5 50
F 6	16 43	16 32	2 31	12 21	1 21	7 31	1 26	19 28	1 3	15 22	0 35	20 41	0 5	5 37	0 39	21 39	1 0	3 11	16 56	21 20	21 32	19 41	17 17	5 51
S 7	16 26	13 15	3 25	11 39	1 16	7 1	1 24	19 19	1 3	15 17	0 35	20 42	0 5	5 37	0 39	21 38	1 0	3 10	16 55	21 21	21 32	19 40	17 16	5 51
S 8	16 10	9 25	4 10	10 56	1 10	6 32	1 23	19 9	1 4	15 13	0 35	20 43	0 5	5 38	0 39	21 38	1 0	3 10	16 55	21 21	21 33	19 39	17 16	5 51
M 9	15 53	5 10	4 45	10 14	1 3	6 3	1 21	18 59	1 4	15 9	0 35	20 44	0 5	5 39	0 39	21 38	1 0	3 9	16 54	21 22	21 33	19 38	17 15	5 51
T 10	15 36	0 40	5 6	9 31	0 57	5 33	1 19	18 49	1 4	15 5	0 35	20 44	0 5	5 40	0 39	21 38	1 0	3 8	16 54	21 23	21 34	19 37	17 14	5 52
W11	15 18	3n56	5 14	8 49	0 49	5 3	1 18	18 38	1 4	15 1	0 35	20 45	0 5	5 41	0 39	21 38	1 0	3 7	16 53	21 23	21 34	19 36	17 14	5 52
T 12	15 0	8 28	5 7	8 6	0 42	4 33	1 16	18 28	1 5	14 57	0 35	20 46	0 5	5 42	0 39	21 37	1 0	3 6	16 53	21 23	21 35	19 35	17 13	5 52
F 13	14 42	12 44	4 44	7 24	0 34	4 3	1 14	18 17	1 5	14 53	0 35	20 47	0 5	5 43	0 39	21 37	1 0	3 6	16 52	21 24	21 35	19 35	17 13	5 53
S 14	14 24	16 29	4 4	6 41	0 26	3 33	1 12	18 7	1 5	14 48	0 35	20 48	0 5	5 44	0 39	21 37	1 0	3 5	16 51	21 23	21 36	19 34	17 12	5 53
S 15	14 6	19 27	3 10	5 59	0 18	3 3	1 10	17 56	1 5	14 44	0 36	20 48	0 5	5 45	0 39	21 37	1 0	3 4	16 51	21 23	21 36	19 33	17 11	5 53
M16	13 47	21 18	2 3	5 18	0 9	2 33	1 8	17 45	1 6	14 40	0 36	20 49	0 4	5 46	0 39	21 37	1 0	3 3	16 50	21 23	21 37	19 32	17 11	5 54
T 17	13 28	21 47	0 46	4 36	0 0	2 2	1 5	17 34	1 6	14 36	0 36	20 50	0 4	5 47	0 39	21 36	1 0	3 2	16 50	21 23	21 37	19 31	17 10	5 54
W18	13 9	20 44	0n36	3 55	0s 9	1 32	1 3	17 23	1 6	14 32	0 36	20 51	0 4	5 48	0 39	21 36	1 0	3 1	16 49	21 23	21 38	19 30	17 10	5 55
T 19	12 50	18 13	1 55	3 14	0 18	1 1	1 1	17 12	1 6	14 27	0 36	20 51	0 4	5 49	0 39	21 36	1 0	3 0	16 49	21 23	21 38	19 29	17 9	5 55
F 20	12 31	14 25	3 7	2 34	0 28	0 31	0 58	17 1	1 6	14 23	0 36	20 52	0 4	5 50	0 39	21 36	1 0	3 0	16 48	21 24	21 39	19 28	17 8	5 55
S 21	12 11	9 43	4 6	1 55	0 37	0 0	0 56	16 49	1 7	14 19	0 36	20 53	0 4	5 51	0 39	21 36	1 0	2 59	16 48	21 24	21 39	19 27	17 8	5 56
S 22	11 51	4 31	4 46	1 16	0 47	0s30	0 53	16 38	1 7	14 15	0 36	20 54	0 4	5 52	0 39	21 35	1 0	2 58	16 47	21 25	21 40	19 26	17 7	5 56
M23	11 31	0s48	5 8	0 37	0 57	1 1	0 51	16 26	1 7	14 10	0 36	20 54	0 4	5 54	0 39	21 35	1 0	2 57	16 47	21 26	21 40	19 25	17 6	5 56
T 24	11 11	5 54	5 10	0s 1	1 7	1 32	0 48	16 14	1 7	14 6	0 36	20 55	0 4	5 55	0 39	21 35	1 0	2 56	16 46	21 27	21 41	19 24	17 6	5 57
W25	10 51	10 33	4 55	0 38	1 17	2 2	0 45	16 3	1 7	14 2	0 36	20 56	0 4	5 56	0 39	21 35	1 0	2 55	16 46	21 27	21 41	19 23	17 5	5 57
T 26	10 30	14 33	4 24	1 14	1 28	2 33	0 42	15 51	1 8	13 58	0 36	20 56	0 4	5 57	0 39	21 35	1 0	2 54	16 45	21 28	21 42	19 22	17 4	5 58
F 27	10 9	17 46	3 42	1 49	1 38	3 3	0 39	15 39	1 8	13 53	0 37	20 57	0 3	5 58	0 39	21 34	1 0	2 53	16 45	21 28	21 42	19 21	17 4	5 58
S 28	9 48	20 6	2 50	2 24	1 48	3 34	0 36	15 26	1 8	13 49	0 37	20 57	0 3	5 59	0 39	21 34	1 0	2 53	16 44	21 28	21 43	19 20	17 3	5 58
S 29	9 27	21 28	1 52	2 57	1 59	4 4	0 33	15 14	1 8	13 45	0 37	20 58	0 3	6 1	0 39	21 34	1 0	2 52	16 44	21 27	21 43	19 19	17 3	5 59
M30	9 6	21 51	0 50	3 29	2 9	4 35	0 30	15 2	1 8	13 40	0 37	20 59	0 3	6 2	0 38	21 34	1 0	2 51	16 43	21 27	21 44	19 18	17 2	5 59
T 31	8n45	21s14	0s14	4s 0	2s19	5s 5	0n27	14n49	1n 9	13n36	0n37	20s59	0n 3	6s 3	0n38	21n34	1s 0	2n50	16n43	21n27	21n44	19s17	17n 1	6s 0

Julian Day Number = 2716922.5, Delta T = 29m18s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'20, Lahiri = 34°01'20

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

SEPTEMBER 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 43	8♍23'09	7♒ 4	5♎35	15♎11	23♌48	25♌34	25°R 0	17♎ 2	14♋33	4♏28	22°R38	20♋46	10♒10	9♋37	W 1
T 2	22 42 39	9°20'54	18°53	6°24	16°22	24°26	25°47	24♑58	17° 5	14°34	4°30	22♋35	20°43	10°17	9°41	T 2
F 3	22 46 36	10°18'40	0♓47	7° 9	17°33	25° 5	26° 0	24°55	17° 8	14°36	4°32	22°29	20°40	10°24	9°44	F 3
S 4	22 50 32	11°16'27	12°49	7°51	18°43	25°43	26°13	24°53	17°11	14°37	4°33	22°22	20°37	10°30	9°47	S 4
S 5	22 54 29	12°14'16	24°58	8°29	19°54	26°21	26°26	24°50	17°14	14°39	4°35	22°13	20°33	10°37	9°50	S 5
M 6	22 58 26	13°12'06	7♈18	9° 2	21° 5	27° 0	26°39	24°48	17°18	14°40	4°36	22° 4	20°30	10°44	9°54	M 6
T 7	23 2 22	14° 9'58	19°48	9°32	22°15	27°38	26°52	24°46	17°21	14°41	4°38	21°55	20°27	10°50	9°57	T 7
W 8	23 6 19	15° 7'51	2♉30	9°57	23°26	28°17	27° 5	24°44	17°24	14°43	4°40	21°47	20°24	10°57	10° 0	W 8
T 9	23 10 15	16° 5'46	15°24	10°18	24°36	28°55	27°18	24°42	17°28	14°44	4°42	21°41	20°21	11° 3	10° 3	T 9
F 10	23 14 12	17° 3'43	28°33	10°34	25°46	29°33	27°30	24°40	17°31	14°45	4°43	21°37	20°18	11°10	10° 6	F 10
S 11	23 18 8	18° 1'42	11♊58	10°44	26°57	0♍11	27°43	24°38	17°34	14°46	4°45	21°35	20°14	11°17	10° 8	S 11
S 12	23 22 5	18°59'42	25°40	10°R49	28° 7	0°50	27°56	24°37	17°38	14°48	4°47	21°D35	20°11	11°23	10°11	S 12
M13	23 26 1	19°57'44	9♋41	10°48	29°17	1°28	28° 9	24°35	17°41	14°49	4°49	21°36	20° 8	11°30	10°14	M13
T 14	23 29 58	20°55'49	24° 0	10°41	0♏27	2° 6	28°21	24°34	17°45	14°50	4°51	21°R37	20° 5	11°37	10°17	T 14
W15	23 33 55	21°53'55	8♌36	10°28	1°37	2°44	28°34	24°32	17°48	14°51	4°52	21°35	20° 2	11°43	10°19	W15
T 16	23 37 51	22°52'03	23°25	10° 8	2°47	3°22	28°47	24°31	17°52	14°52	4°54	21°32	19°59	11°50	10°22	T 16
F 17	23 41 48	23°50'12	8♍20	9°42	3°57	4° 1	28°59	24°30	17°55	14°53	4°56	21°26	19°55	11°57	10°24	F 17
S 18	23 45 44	24°48'24	23°12	9°10	5° 7	4°39	29°12	24°29	17°59	14°54	4°58	21°18	19°52	12° 3	10°27	S 18
S 19	23 49 41	25°46'37	7♎55	8°32	6°16	5°17	29°24	24°28	18° 2	14°55	5° 0	21° 8	19°49	12°10	10°29	S 19
M20	23 53 37	26°44'52	22°18	7°49	7°26	5°55	29°37	24°27	18° 6	14°56	5° 2	20°58	19°46	12°17	10°31	M20
T 21	23 57 34	27°43'08	6♏18	7° 0	8°35	6°33	29°49	24°26	18°10	14°57	5° 4	20°49	19°43	12°23	10°33	T 21
W22	0 1 30	28°41'26	19°50	6° 6	9°45	7°11	0♍ 2	24°25	18°13	14°58	5° 6	20°41	19°39	12°30	10°36	W22
T 23	0 5 27	29°39'45	2♐55	5° 9	10°54	7°49	0°14	24°24	18°17	14°59	5° 8	20°36	19°36	12°37	10°38	T 23
F 24	0 9 23	0♎38'06	15°36	4° 9	12° 4	8°27	0°26	24°24	18°21	15° 0	5°10	20°33	19°33	12°43	10°40	F 24
S 25	0 13 20	1°36'29	27°55	3° 8	13°13	9° 5	0°39	24°23	18°24	15° 0	5°12	20°D32	19°30	12°50	10°42	S 25
S 26	0 17 17	2°34'53	9♑59	2° 6	14°22	9°43	0°51	24°23	18°28	15° 1	5°14	20°32	19°27	12°57	10°43	S 26
M27	0 21 13	3°33'18	21°52	1° 6	15°31	10°21	1° 3	24°23	18°32	15° 2	5°17	20°R32	19°24	13° 3	10°45	M27
T 28	0 25 10	4°31'45	3♒41	0° 9	16°40	10°59	1°15	24°23	18°35	15° 3	5°19	20°31	19°20	13°10	10°47	T 28
W29	0 29 6	5°30'14	15°29	29♍16	17°49	11°37	1°27	24°D23	18°39	15° 3	5°21	20°29	19°17	13°17	10°49	W29
T 30	0 33 3	6♎28'44	27♒21	28♍29	18♏58	12♍15	1♍39	24♑23	18♎43	15♋ 4	5♏23	20♋23	19♋14	13♒23	10♋50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	8n24	19s41	1s17	4s30	2s30	5s35	0n24	14n37	1n 9	13n32	0n37	21s 0	0n 3	6s 4	0n38	21n34	1s 0	2n49	16n42	21n27	21n45	19s16	17n 1	6s 0	W 1
T 2	8 2	17 16	2 17	4 59	2 40	6 5	0 21	14 24	1 9	13 27	0 37	21 0	0 3	6 5	0 38	21 33	1 0	2 48	16 42	21 28	21 45	19 15	17 0	6 1	T 2
F 3	7 40	14 8	3 11	5 26	2 50	6 35	0 18	14 12	1 9	13 23	0 37	21 1	0 3	6 7	0 38	21 33	1 0	2 47	16 41	21 29	21 46	19 14	16 59	6 1	F 3
S 4	7 19	10 23	3 57	5 51	3 0	7 5	0 14	13 59	1 9	13 19	0 37	21 1	0 3	6 8	0 38	21 33	1 0	2 46	16 41	21 30	21 46	19 13	16 58	6 2	S 4
S 5	6 57	6 10	4 33	6 15	3 9	7 35	0 11	13 46	1 9	13 15	0 37	21 2	0 3	6 9	0 38	21 33	1 0	2 45	16 40	21 31	21 47	19 12	16 58	6 2	S 5
M 6	6 35	1 39	4 56	6 37	3 19	8 5	0 7	13 33	1 10	13 10	0 37	21 2	0 3	6 10	0 38	21 33	1 0	2 44	16 40	21 33	21 47	19 11	16 57	6 2	M 6
T 7	6 12	2n59	5 6	6 57	3 28	8 34	0 4	13 20	1 10	13 6	0 38	21 3	0 3	6 12	0 38	21 33	1 0	2 43	16 40	21 34	21 48	19 10	16 56	6 3	T 7
W 8	5 50	7 34	5 1	7 15	3 36	9 3	0 0	13 7	1 10	13 2	0 38	21 3	0 2	6 13	0 38	21 32	1 0	2 42	16 39	21 35	21 48	19 9	16 56	6 3	W 8
T 9	5 28	11 54	4 41	7 30	3 44	9 33	0s 3	12 54	1 10	12 57	0 38	21 4	0 2	6 14	0 38	21 32	1 0	2 41	16 39	21 36	21 49	19 8	16 55	6 4	T 9
F 10	5 5	15 46	4 5	7 43	3 52	10 2	0 7	12 41	1 10	12 53	0 38	21 4	0 2	6 16	0 38	21 32	1 0	2 40	16 38	21 37	21 49	19 7	16 54	6 4	F 10
S 11	4 43	18 54	3 16	7 54	3 59	10 30	0 10	12 27	1 10	12 49	0 38	21 5	0 2	6 17	0 38	21 32	1 0	2 40	16 38	21 37	21 50	19 6	16 54	6 5	S 11
S 12	4 20	21 2	2 14	8 2	4 5	10 59	0 14	12 14	1 10	12 44	0 38	21 5	0 2	6 18	0 38	21 32	1 0	2 39	16 38	21 37	21 50	19 5	16 53	6 5	S 12
M13	3 58	21 56	1 3	8 6	4 11	11 27	0 18	12 1	1 11	12 40	0 38	21 5	0 2	6 20	0 38	21 32	1 0	2 38	16 37	21 37	21 50	19 4	16 52	6 6	M13
T 14	3 35	21 26	0n13	8 8	4 15	11 55	0 22	11 47	1 11	12 36	0 38	21 6	0 2	6 21	0 38	21 31	1 0	2 37	16 37	21 37	21 51	19 3	16 52	6 6	T 14
W15	3 12	19 29	1 30	8 6	4 19	12 23	0 25	11 34	1 11	12 32	0 38	21 6	0 2	6 22	0 38	21 31	1 0	2 36	16 36	21 37	21 51	19 2	16 51	6 7	W15
T 16	2 49	16 12	2 41	8 0	4 21	12 51	0 29	11 20	1 11	12 27	0 39	21 6	0 2	6 24	0 38	21 31	1 0	2 35	16 36	21 38	21 52	19 1	16 50	6 7	T 16
F 17	2 26	11 51	3 42	7 51	4 22	13 18	0 33	11 6	1 11	12 23	0 39	21 7	0 2	6 25	0 38	21 31	1 0	2 34	16 36	21 39	21 52	19 0	16 50	6 8	F 17
S 18	2 3	6 48	4 28	7 37	4 21	13 45	0 37	10 53	1 11	12 19	0 39	21 7	0 2	6 26	0 38	21 31	1 0	2 33	16 35	21 40	21 53	18 59	16 49	6 8	S 18
S 19	1 40	1 24	4 55	7 20	4 19	14 12	0 41	10 39	1 11	12 14	0 39	21 7	0 1	6 28	0 38	21 31	1 0	2 32	16 35	21 41	21 53	18 58	16 48	6 9	S 19
M20	1 17	3s57	5 3	7 0	4 15	14 38	0 45	10 25	1 12	12 10	0 39	21 7	0 1	6 29	0 38	21 31	1 0	2 31	16 35	21 43	21 54	18 57	16 48	6 9	M20
T 21	0 54	8 57	4 53	6 35	4 9	15 5	0 49	10 11	1 12	12 6	0 39	21 8	0 1	6 30	0 38	21 30	1 0	2 30	16 34	21 44	21 54	18 56	16 47	6 10	T 21
W22	0 31	13 22	4 25	6 7	4 1	15 30	0 53	9 57	1 12	12 2	0 39	21 8	0 1	6 32	0 38	21 30	1 1	2 29	16 34	21 46	21 55	18 54	16 46	6 10	W22
T 23	0 8	16 59	3 45	5 35	3 52	15 56	0 56	9 43	1 12	11 58	0 39	21 8	0 1	6 33	0 38	21 30	1 1	2 28	16 34	21 46	21 55	18 53	16 46	6 11	T 23
F 24	0s15	19 40	2 55	5 1	3 40	16 21	1 0	9 29	1 12	11 53	0 39	21 8	0 1	6 35	0 38	21 30	1 1	2 27	16 33	21 47	21 56	18 52	16 45	6 11	F 24
S 25	0 38	21 22	1 57	4 24	3 27	16 46	1 4	9 15	1 12	11 49	0 40	21 8	0 1	6 36	0 38	21 30	1 1	2 26	16 33	21 47	21 56	18 51	16 44	6 12	S 25
S 26	1 1	22 2	0 56	3 46	3 12	17 11	1 8	9 1	1 12	11 45	0 40	21 8	0 1	6 37	0 38	21 30	1 1	2 25	16 33	21 47	21 56	18 50	16 44	6 12	S 26
M27	1 24	21 42	0s 7	3 7	2 55	17 35	1 12	8 47	1 12	11 41	0 40	21 9	0 1	6 39	0 38	21 30	1 1	2 24	16 32	21 47	21 57	18 49	16 43	6 13	M27
T 28	1 48	20 23	1 9	2 28	2 38	17 58	1 16	8 32	1 12	11 37	0 40	21 9	0 1	6 40	0 38	21 30	1 1	2 23	16 32	21 47	21 57	18 48	16 42	6 13	T 28
W29	2 11	18 11	2 8	1 50	2 19	18 22	1 20	8 18	1 13	11 33	0 40	21 9	0 1	6 42	0 38	21 30	1 1	2 23	16 32	21 47	21 58	18 47	16 42	6 14	W29
T 30	2s34	15s12	3s 2	1s13	1s59	18s45	1s24	8n 4	1n13	11n28	0n40	21s 9	0n 1	6s43	0n38	21n29	1s 1	2n22	16n32	21n48	21n58	18s46	16n41	6s15	T 30

Julian Day Number = 2716953.5, Delta T = 29m18s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'24, Lahiri = 34°01'25

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

OCTOBER 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 59	7♎27'16	9♓22	27°R48	20♏ 6	12♍52	1♍51	24♑23	18♎46	15♋ 5	5♏25	20°R16	19♋11	13♒30	10♋52	F 1
S 2	0 40 56	8°25'50	21°33	27♍16	21°15	13°30	2° 3	24°23	18°50	15° 5	5°27	20♋ 5	19° 8	13°37	10°53	S 2
S 3	0 44 52	9°24'25	3♈56	26°52	22°23	14° 8	2°14	24°23	18°54	15° 6	5°30	19°53	19° 4	13°43	10°54	S 3
M 4	0 48 49	10°23'03	16°32	26°37	23°32	14°46	2°26	24°24	18°58	15° 6	5°32	19°40	19° 1	13°50	10°56	M 4
T 5	0 52 46	11°21'42	29°20	26°D32	24°40	15°24	2°38	24°24	19° 1	15° 7	5°34	19°27	18°58	13°57	10°57	T 5
W 6	0 56 42	12°20'23	12♉21	26°37	25°48	16° 1	2°49	24°25	19° 5	15° 7	5°36	19°15	18°55	14° 3	10°58	W 6
T 7	1 0 39	13°19'07	25°33	26°52	26°56	16°39	3° 1	24°26	19° 9	15° 8	5°38	19° 6	18°52	14°10	10°59	T 7
F 8	1 4 35	14°17'52	8♊55	27°17	28° 4	17°17	3°12	24°26	19°13	15° 8	5°41	19° 0	18°49	14°16	11° 0	F 8
S 9	1 8 32	15°16'40	22°29	27°51	29°11	17°55	3°24	24°27	19°17	15° 8	5°43	18°56	18°45	14°23	11° 1	S 9
S 10	1 12 28	16°15'30	6♋13	28°34	0♐19	18°32	3°35	24°28	19°20	15° 9	5°45	18°55	18°42	14°30	11° 2	S 10
M11	1 16 25	17°14'23	20° 8	29°25	1°27	19°10	3°46	24°29	19°24	15° 9	5°48	18°55	18°39	14°36	11° 2	M11
T 12	1 20 21	18°13'17	4♌15	0♎25	2°34	19°48	3°57	24°31	19°28	15° 9	5°50	18°55	18°36	14°43	11° 3	T 12
W13	1 24 18	19°12'14	18°33	1°31	3°41	20°25	4° 8	24°32	19°32	15° 9	5°52	18°53	18°33	14°50	11° 4	W13
T 14	1 28 15	20°11'13	2♍59	2°43	4°48	21° 3	4°19	24°33	19°36	15°10	5°55	18°49	18°30	14°56	11° 4	T 14
F 15	1 32 11	21°10'15	17°30	4° 2	5°55	21°41	4°30	24°35	19°39	15°10	5°57	18°42	18°26	15° 3	11° 4	F 15
S 16	1 36 8	22° 9'18	2♎ 0	5°25	7° 2	22°18	4°41	24°37	19°43	15°10	5°59	18°32	18°23	15°10	11° 5	S 16
S 17	1 40 4	23° 8'23	16°23	6°52	8° 9	22°56	4°52	24°38	19°47	15°10	6° 2	18°20	18°20	15°16	11° 5	S 17
M18	1 44 1	24° 7'31	0♏33	8°23	9°15	23°33	5° 3	24°40	19°51	15°10	6° 4	18° 8	18°17	15°23	11° 5	M18
T 19	1 47 57	25° 6'40	14°22	9°57	10°22	24°11	5°13	24°42	19°54	15°R10	6° 6	17°56	18°14	15°30	11° 5	T 19
W20	1 51 54	26° 5'52	27°50	11°34	11°28	24°48	5°24	24°44	19°58	15°10	6° 9	17°47	18°10	15°36	11°R 5	W20
T 21	1 55 50	27° 5'05	10♐53	13°13	12°34	25°26	5°34	24°46	20° 2	15°10	6°11	17°39	18° 7	15°43	11° 5	T 21
F 22	1 59 47	28° 4'20	23°33	14°53	13°40	26° 3	5°44	24°48	20° 6	15°10	6°13	17°35	18° 4	15°50	11° 5	F 22
S 23	2 3 43	29° 3'37	5♑53	16°35	14°46	26°41	5°55	24°50	20°10	15°10	6°16	17°33	18° 1	15°56	11° 5	S 23
S 24	2 7 40	0♏ 2'56	17°58	18°17	15°51	27°18	6° 5	24°53	20°13	15°10	6°18	17°D32	17°58	16° 3	11° 5	S 24
M25	2 11 37	1° 2'17	29°52	20° 1	16°56	27°56	6°15	24°55	20°17	15° 9	6°21	17°R32	17°55	16°10	11° 4	M25
T 26	2 15 33	2° 1'39	11♒41	21°44	18° 2	28°33	6°25	24°58	20°21	15° 9	6°23	17°32	17°51	16°16	11° 4	T 26
W27	2 19 30	3° 1'03	23°31	23°28	19° 7	29°11	6°35	25° 1	20°25	15° 9	6°25	17°30	17°48	16°23	11° 3	W27
T 28	2 23 26	4° 0'28	5♓26	25°12	20°11	29°48	6°44	25° 3	20°28	15° 9	6°28	17°26	17°45	16°30	11° 3	T 28
F 29	2 27 23	4°59'55	17°31	26°56	21°16	0♎25	6°54	25° 6	20°32	15° 8	6°30	17°19	17°42	16°36	11° 2	F 29
S 30	2 31 19	5°59'24	29°50	28°40	22°20	1° 3	7° 3	25° 9	20°36	15° 8	6°33	17°10	17°39	16°43	11° 1	S 30
S 31	2 35 16	6♏58'55	12♈24	0♏24	23♐24	1♎40	7♍13	25♑12	20♎39	15♋ 8	6♏35	16♋59	17♋35	16♒50	11♋ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s57	11s33	3s48	0s39	1s39	19s 7	1s28	7n49	1n13	11n24	0n40	21s 9	0n 0	6s45	0n38	21n29	1s 1	2n21	16n31	21n49	21n59	18s44	16n40	6s15
S 2	3 20	7 24	4 25	0 7	1 19	19 29	1 32	7 35	1 13	11 20	0 41	21 9	0 0	6 46	0 38	21 29	1 1	2 20	16 31	21 51	21 59	18 43	16 40	6 16
S 3	3 43	2 52	4 49	0n20	0 59	19 51	1 36	7 20	1 13	11 16	0 41	21 9	0 0	6 47	0 38	21 29	1 1	2 19	16 31	21 53	22 0	18 42	16 39	6 16
M 4	4 6	1n51	5 0	0 44	0 40	20 12	1 40	7 6	1 13	11 12	0 41	21 9	0 0	6 49	0 38	21 29	1 1	2 18	16 31	21 55	22 0	18 41	16 38	6 17
T 5	4 29	6 34	4 56	1 3	0 21	20 33	1 44	6 52	1 13	11 8	0 41	21 9	0 0	6 50	0 38	21 29	1 1	2 17	16 30	21 56	22 0	18 40	16 38	6 17
W 6	4 51	11 5	4 37	1 18	0 3	20 53	1 48	6 37	1 13	11 4	0 41	21 9	0 0	6 52	0 38	21 29	1 1	2 16	16 30	21 58	22 1	18 39	16 37	6 18
T 7	5 14	15 9	4 3	1 27	0n14	21 13	1 52	6 22	1 13	11 0	0 41	21 9	0 0	6 53	0 38	21 29	1 1	2 15	16 30	21 59	22 1	18 37	16 36	6 18
F 8	5 37	18 30	3 15	1 32	0 30	21 32	1 56	6 8	1 13	10 56	0 41	21 9	0s 0	6 55	0 38	21 29	1 1	2 14	16 30	22 0	22 2	18 36	16 36	6 19
S 9	6 0	20 53	2 15	1 32	0 44	21 51	2 0	5 53	1 13	10 52	0 42	21 9	0 0	6 56	0 38	21 29	1 1	2 13	16 29	22 1	22 2	18 35	16 35	6 20
S 10	6 22	22 5	1 7	1 27	0 57	22 9	2 4	5 39	1 14	10 48	0 42	21 9	0 0	6 57	0 38	21 29	1 1	2 13	16 29	22 1	22 3	18 34	16 34	6 20
M11	6 45	21 57	0n 6	1 17	1 9	22 27	2 7	5 24	1 14	10 44	0 42	21 9	0 0	6 59	0 38	21 29	1 1	2 12	16 29	22 1	22 3	18 33	16 34	6 21
T 12	7 7	20 25	1 20	1 3	1 19	22 44	2 11	5 9	1 14	10 40	0 42	21 8	0 0	7 0	0 38	21 29	1 1	2 11	16 29	22 1	22 4	18 31	16 33	6 21
W13	7 29	17 35	2 30	0 45	1 28	23 1	2 15	4 55	1 14	10 36	0 42	21 8	0 0	7 2	0 38	21 29	1 1	2 10	16 29	22 1	22 4	18 30	16 33	6 22
T 14	7 52	13 38	3 30	0 23	1 36	23 17	2 19	4 40	1 14	10 33	0 42	21 8	0 1	7 3	0 38	21 29	1 1	2 9	16 29	22 2	22 4	18 29	16 32	6 22
F 15	8 14	8 52	4 18	0s 2	1 42	23 33	2 22	4 25	1 14	10 29	0 42	21 8	0 1	7 5	0 38	21 28	1 1	2 8	16 28	22 3	22 5	18 28	16 31	6 23
S 16	8 36	3 37	4 48	0 30	1 47	23 48	2 26	4 10	1 14	10 25	0 43	21 8	0 1	7 6	0 38	21 28	1 1	2 7	16 28	22 4	22 5	18 27	16 31	6 23
S 17	8 58	1s48	5 0	1 1	1 51	24 2	2 29	3 56	1 14	10 21	0 43	21 7	0 1	7 7	0 38	21 28	1 1	2 7	16 28	22 6	22 6	18 25	16 30	6 24
M18	9 19	7 2	4 54	1 34	1 54	24 16	2 33	3 41	1 14	10 17	0 43	21 7	0 1	7 9	0 38	21 28	1 1	2 6	16 28	22 7	22 6	18 24	16 30	6 25
T 19	9 41	11 47	4 30	2 9	1 56	24 29	2 36	3 26	1 14	10 14	0 43	21 7	0 1	7 10	0 38	21 28	1 1	2 5	16 28	22 9	22 7	18 23	16 29	6 25
W20	10 2	15 51	3 51	2 46	1 57	24 42	2 40	3 11	1 14	10 10	0 43	21 7	0 1	7 12	0 38	21 28	1 1	2 4	16 28	22 10	22 7	18 22	16 29	6 26
T 21	10 24	19 0	3 1	3 24	1 57	24 54	2 43	2 57	1 14	10 6	0 43	21 6	0 1	7 13	0 38	21 28	1 1	2 3	16 28	22 11	22 7	18 21	16 28	6 26
F 22	10 45	21 8	2 4	4 3	1 56	25 6	2 46	2 42	1 14	10 3	0 44	21 6	0 1	7 15	0 38	21 28	1 1	2 2	16 28	22 12	22 8	18 19	16 28	6 27
S 23	11 6	22 11	1 1	4 44	1 55	25 17	2 49	2 27	1 14	9 59	0 44	21 6	0 1	7 16	0 38	21 28	1 1	2 2	16 28	22 12	22 8	18 18	16 27	6 27
S 24	11 27	22 11	0s 2	5 24	1 53	25 27	2 52	2 12	1 14	9 56	0 44	21 5	0 1	7 17	0 38	21 28	1 1	2 1	16 27	22 12	22 9	18 17	16 26	6 28
M25	11 47	21 9	1 5	6 6	1 50	25 37	2 56	1 57	1 14	9 52	0 44	21 5	0 1	7 19	0 38	21 28	1 1	2 0	16 27	22 12	22 9	18 16	16 26	6 28
T 26	12 8	19 12	2 5	6 48	1 46	25 46	2 58	1 43	1 14	9 49	0 44	21 5	0 1	7 20	0 38	21 28	1 1	1 59	16 27	22 12	22 9	18 14	16 25	6 29
W27	12 28	16 26	2 59	7 29	1 43	25 55	3 1	1 28	1 14	9 45	0 44	21 4	0 2	7 22	0 38	21 28	1 1	1 58	16 27	22 12	22 10	18 13	16 25	6 29
T 28	12 48	12 59	3 45	8 11	1 38	26 3	3 4	1 13	1 14	9 42	0 45	21 4	0 2	7 23	0 38	21 28	1 1	1 58	16 27	22 13	22 10	18 12	16 24	6 30
F 29	13 8	8 57	4 23	8 53	1 34	26 10	3 7	0 58	1 14	9 38	0 45	21 3	0 2	7 24	0 38	21 28	1 1	1 57	16 27	22 14	22 11	18 10	16 24	6 31
S 30	13 28	4 29	4 49	9 35	1 29	26 17	3 10	0 44	1 15	9 35	0 45	21 3	0 2	7 26	0 38	21 28	1 1	1 56	16 27	22 15	22 11	18 9	16 23	6 31
S 31	13s47	0n15	5s 1	10s16	1n23	26s23	3s12	0n29	1n15	9n32	0n45	21s 2	0s 2	7s27	0n38	21n28	1s 1	1n55	16n27	22n16	22n12	18s 8	16n23	6s32

Julian Day Number = 2716983.5, Delta T = 29m18s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'28, Lahiri = 34°01'29

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ASTRODIENST EPHEMERIS for the year 2726
geocentric

NOVEMBER 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 12	7♏58'28	25♈16	2♏ 7	24♐28	2♎17	7♍22	25♑15	20♎43	15°R 7	6♏38	16°R47	17♋32	16♒56	11°R 0	M 1
T 2	2 43 9	8°58'03	8♉24	3°49	25°31	2°55	7°31	25°18	20°47	15♋ 7	6°40	16♋35	17°29	17° 3	10♋59	T 2
W 3	2 47 6	9°57'39	21°47	5°32	26°35	3°32	7°40	25°22	20°50	15° 6	6°42	16°24	17°26	17°10	10°58	W 3
T 4	2 51 2	10°57'18	5♊23	7°14	27°38	4° 9	7°49	25°25	20°54	15° 6	6°45	16°16	17°23	17°16	10°57	T 4
F 5	2 54 59	11°56'59	19° 9	8°55	28°40	4°46	7°58	25°28	20°58	15° 5	6°47	16°10	17°20	17°23	10°55	F 5
S 6	2 58 55	12°56'42	3♋ 2	10°36	29°43	5°23	8° 7	25°32	21° 1	15° 5	6°50	16° 8	17°16	17°30	10°54	S 6
S 7	3 2 52	13°56'27	17° 1	12°16	0♑45	6° 1	8°16	25°36	21° 5	15° 4	6°52	16°D 7	17°13	17°36	10°53	S 7
M 8	3 6 48	14°56'15	1♌ 4	13°56	1°47	6°38	8°24	25°39	21° 8	15° 3	6°54	16° 7	17°10	17°43	10°51	M 8
T 9	3 10 45	15°56'04	15° 9	15°35	2°48	7°15	8°32	25°43	21°12	15° 3	6°57	16°R 8	17° 7	17°50	10°50	T 9
W10	3 14 41	16°55'56	29°17	17°14	3°49	7°52	8°41	25°47	21°15	15° 2	6°59	16° 7	17° 4	17°56	10°48	W10
T 11	3 18 38	17°55'50	13♍26	18°52	4°50	8°29	8°49	25°51	21°19	15° 1	7° 1	16° 5	17° 1	18° 3	10°47	T 11
F 12	3 22 35	18°55'46	27°33	20°30	5°51	9° 6	8°57	25°55	21°22	15° 0	7° 4	15°59	16°57	18°10	10°45	F 12
S 13	3 26 31	19°55'44	11♎36	22° 7	6°51	9°43	9° 5	25°59	21°26	15° 0	7° 6	15°52	16°54	18°16	10°43	S 13
S 14	3 30 28	20°55'44	25°32	23°44	7°51	10°20	9°12	26° 3	21°29	14°59	7° 9	15°43	16°51	18°23	10°41	S 14
M15	3 34 24	21°55'47	9♏16	25°20	8°50	10°57	9°20	26° 7	21°33	14°58	7°11	15°34	16°48	18°30	10°39	M15
T 16	3 38 21	22°55'51	22°46	26°56	9°49	11°34	9°27	26°12	21°36	14°57	7°13	15°25	16°45	18°36	10°37	T 16
W17	3 42 17	23°55'57	5♐57	28°32	10°48	12°11	9°35	26°16	21°40	14°56	7°16	15°17	16°41	18°43	10°35	W17
T 18	3 46 14	24°56'05	18°50	0♐ 7	11°46	12°48	9°42	26°21	21°43	14°55	7°18	15°11	16°38	18°50	10°33	T 18
F 19	3 50 10	25°56'14	1♑25	1°41	12°44	13°25	9°49	26°25	21°46	14°54	7°20	15° 8	16°35	18°56	10°31	F 19
S 20	3 54 7	26°56'25	13°42	3°16	13°41	14° 2	9°56	26°30	21°49	14°53	7°23	15°D 7	16°32	19° 3	10°29	S 20
S 21	3 58 4	27°56'38	25°46	4°50	14°38	14°39	10° 3	26°35	21°53	14°52	7°25	15° 7	16°29	19°10	10°26	S 21
M22	4 2 0	28°56'52	7♒40	6°23	15°34	15°16	10° 9	26°39	21°56	14°51	7°27	15° 9	16°26	19°16	10°24	M22
T 23	4 5 57	29°57'07	19°30	7°56	16°30	15°53	10°16	26°44	21°59	14°50	7°29	15°10	16°22	19°23	10°21	T 23
W24	4 9 53	0♐57'24	1♓19	9°29	17°25	16°30	10°22	26°49	22° 2	14°49	7°32	15°R11	16°19	19°30	10°19	W24
T 25	4 13 50	1°57'43	13°15	11° 2	18°20	17° 6	10°28	26°54	22° 6	14°48	7°34	15°10	16°16	19°36	10°16	T 25
F 26	4 17 46	2°58'02	25°21	12°34	19°14	17°43	10°34	26°59	22° 9	14°47	7°36	15° 7	16°13	19°43	10°14	F 26
S 27	4 21 43	3°58'23	7♈42	14° 6	20° 7	18°20	10°40	27° 4	22°12	14°45	7°38	15° 3	16°10	19°50	10°11	S 27
S 28	4 25 39	4°58'46	20°21	15°38	21° 0	18°57	10°46	27° 9	22°15	14°44	7°41	14°57	16° 7	19°56	10° 8	S 28
M29	4 29 36	5°59'10	3♉21	17°10	21°52	19°33	10°51	27°15	22°18	14°43	7°43	14°50	16° 3	20° 3	10° 5	M29
T 30	4 33 33	6♐59'35	16♉43	18♐41	22♑43	20♎10	10♍56	27♑20	22♎21	14♋42	7♏45	14♋44	16♋ 0	20♒10	10♋ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 7	5n 6	4s59	10s56	1n18	26s28	3s14	0n14	1n15	9n28	0n45	21s 2	0s 2	7s28	0n38	21n28	1s 2	1n55	16n27	22n18	22n12	18s 7	16n23	6s32
T 2	14 26	9 49	4 41	11 37	1 12	26 33	3 17	0s 1	1 15	9 25	0 46	21 1	0 2	7 30	0 38	21 28	1 2	1 54	16 27	22 19	22 12	18 5	16 22	6 33
W 3	14 45	14 9	4 7	12 16	1 6	26 37	3 19	0 15	1 15	9 22	0 46	21 1	0 2	7 31	0 38	21 28	1 2	1 53	16 27	22 20	22 13	18 4	16 22	6 33
T 4	15 3	17 51	3 19	12 56	1 0	26 40	3 21	0 30	1 15	9 19	0 46	21 0	0 2	7 33	0 38	21 28	1 2	1 53	16 27	22 21	22 13	18 3	16 21	6 34
F 5	15 22	20 36	2 19	13 34	0 54	26 43	3 23	0 45	1 15	9 16	0 46	21 0	0 2	7 34	0 38	21 28	1 2	1 52	16 27	22 22	22 14	18 1	16 21	6 34
S 6	15 40	22 9	1 9	14 12	0 47	26 46	3 25	0 59	1 15	9 13	0 46	20 59	0 2	7 35	0 38	21 28	1 2	1 51	16 27	22 22	22 14	18 0	16 20	6 35
S 7	15 58	22 21	0n 5	14 49	0 40	26 47	3 27	1 14	1 15	9 10	0 46	20 59	0 2	7 37	0 38	21 29	1 2	1 50	16 27	22 23	22 14	17 59	16 20	6 35
M 8	16 15	21 8	1 19	15 25	0 34	26 48	3 28	1 29	1 15	9 7	0 47	20 58	0 2	7 38	0 38	21 29	1 2	1 50	16 28	22 22	22 15	17 57	16 20	6 36
T 9	16 33	18 36	2 29	16 1	0 27	26 49	3 30	1 43	1 15	9 4	0 47	20 57	0 2	7 39	0 38	21 29	1 2	1 49	16 28	22 22	22 15	17 56	16 19	6 36
W10	16 50	14 57	3 30	16 35	0 20	26 49	3 31	1 58	1 15	9 1	0 47	20 57	0 3	7 40	0 38	21 29	1 2	1 48	16 28	22 23	22 16	17 55	16 19	6 37
T 11	17 6	10 27	4 18	17 9	0 14	26 48	3 33	2 13	1 15	8 58	0 47	20 56	0 3	7 42	0 38	21 29	1 2	1 48	16 28	22 23	22 16	17 53	16 18	6 37
F 12	17 23	5 24	4 50	17 42	0 7	26 46	3 34	2 27	1 15	8 55	0 47	20 55	0 3	7 43	0 38	21 29	1 2	1 47	16 28	22 23	22 16	17 52	16 18	6 38
S 13	17 39	0 6	5 5	18 14	0s 0	26 44	3 35	2 42	1 15	8 52	0 48	20 55	0 3	7 44	0 38	21 29	1 2	1 47	16 28	22 24	22 17	17 51	16 18	6 38
S 14	17 55	5s 9	5 1	18 44	0 7	26 42	3 36	2 56	1 15	8 50	0 48	20 54	0 3	7 46	0 38	21 29	1 2	1 46	16 28	22 25	22 17	17 49	16 17	6 39
M15	18 11	10 6	4 40	19 14	0 14	26 39	3 36	3 11	1 15	8 47	0 48	20 53	0 3	7 47	0 38	21 29	1 2	1 45	16 28	22 26	22 18	17 48	16 17	6 39
T 16	18 26	14 27	4 4	19 43	0 20	26 35	3 37	3 25	1 14	8 44	0 48	20 53	0 3	7 48	0 38	21 29	1 2	1 45	16 28	22 27	22 18	17 47	16 17	6 40
W17	18 41	18 1	3 15	20 11	0 27	26 31	3 37	3 39	1 14	8 42	0 49	20 52	0 3	7 49	0 38	21 29	1 2	1 44	16 29	22 28	22 18	17 45	16 16	6 40
T 18	18 56	20 36	2 17	20 38	0 34	26 26	3 37	3 54	1 14	8 39	0 49	20 51	0 3	7 51	0 38	21 29	1 2	1 44	16 29	22 29	22 19	17 44	16 16	6 41
F 19	19 10	22 7	1 13	21 4	0 40	26 21	3 37	4 8	1 14	8 37	0 49	20 50	0 3	7 52	0 38	21 29	1 2	1 43	16 29	22 29	22 19	17 43	16 16	6 41
S 20	19 24	22 31	0 8	21 29	0 47	26 15	3 37	4 22	1 14	8 34	0 49	20 49	0 3	7 53	0 38	21 29	1 2	1 43	16 29	22 29	22 20	17 41	16 15	6 42
S 21	19 37	21 51	0s57	21 53	0 53	26 8	3 37	4 37	1 14	8 32	0 49	20 49	0 3	7 54	0 38	21 30	1 2	1 42	16 29	22 29	22 20	17 40	16 15	6 42
M22	19 51	20 12	1 59	22 16	0 59	26 1	3 36	4 51	1 14	8 30	0 50	20 48	0 3	7 55	0 38	21 30	1 2	1 42	16 29	22 29	22 20	17 38	16 15	6 43
T 23	20 4	17 41	2 55	22 37	1 5	25 54	3 36	5 5	1 14	8 28	0 50	20 47	0 3	7 57	0 38	21 30	1 2	1 41	16 30	22 29	22 21	17 37	16 15	6 43
W24	20 16	14 27	3 44	22 58	1 11	25 46	3 35	5 19	1 14	8 25	0 50	20 46	0 4	7 58	0 38	21 30	1 2	1 41	16 30	22 29	22 21	17 36	16 14	6 43
T 25	20 28	10 37	4 24	23 17	1 17	25 37	3 34	5 33	1 14	8 23	0 50	20 45	0 4	7 59	0 38	21 30	1 2	1 40	16 30	22 29	22 21	17 34	16 14	6 44
F 26	20 40	6 19	4 52	23 35	1 23	25 29	3 32	5 47	1 14	8 21	0 50	20 44	0 4	8 0	0 38	21 30	1 2	1 40	16 30	22 29	22 22	17 33	16 14	6 44
S 27	20 52	1 40	5 8	23 52	1 28	25 19	3 31	6 1	1 14	8 19	0 51	20 43	0 4	8 1	0 38	21 30	1 2	1 39	16 30	22 30	22 22	17 31	16 14	6 45
S 28	21 3	3n 9	5 9	24 8	1 34	25 9	3 29	6 15	1 14	8 17	0 51	20 42	0 4	8 2	0 38	21 30	1 2	1 39	16 31	22 31	22 23	17 30	16 14	6 45
M29	21 13	7 58	4 54	24 22	1 39	24 59	3 27	6 29	1 14	8 15	0 51	20 41	0 4	8 3	0 38	21 30	1 2	1 38	16 31	22 31	22 23	17 28	16 13	6 45
T 30	21s23	12n33	4s24	24s35	1s44	24s49	3s25	6s43	1n14	8n14	0n51	20s41	0s 4	8s 4	0n38	21n31	1s 2	1n38	16n31	22n32	22n23	17s27	16n13	6s46

Julian Day Number = 2717014.5, Delta T = 29m19s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'33, Lahiri = 34°01'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2726
geocentric

DECEMBER 2726 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 29	8♐ 0'02	0♊26	20♐12	23♑33	20♎47	11♍ 2	27♑25	22♎24	14°R41	7♏47	14°R38	15♋57	20♒16	10°R 0	W 1
T 2	4 41 26	9° 0'30	14°25	21°42	24°23	21°23	11° 7	27°31	22°27	14♋39	7°49	14♋33	15°54	20°23	9♋57	T 2
F 3	4 45 22	10° 1'00	28°38	23°13	25°12	22° 0	11°12	27°36	22°29	14°38	7°51	14°30	15°51	20°30	9°54	F 3
S 4	4 49 19	11° 1'31	12♋59	24°43	26° 0	22°36	11°16	27°42	22°32	14°37	7°54	14°D29	15°47	20°36	9°51	S 4
S 5	4 53 15	12° 2'04	27°23	26°13	26°48	23°13	11°21	27°48	22°35	14°35	7°56	14°30	15°44	20°43	9°48	S 5
M 6	4 57 12	13° 2'39	11♌47	27°42	27°34	23°50	11°25	27°53	22°38	14°34	7°58	14°31	15°41	20°50	9°44	M 6
T 7	5 1 9	14° 3'15	26° 5	29°11	28°20	24°26	11°29	27°59	22°41	14°32	8° 0	14°33	15°38	20°56	9°41	T 7
W 8	5 5 5	15° 3'53	10♍17	0♑40	29° 4	25° 2	11°33	28° 5	22°43	14°31	8° 2	14°R34	15°35	21° 3	9°38	W 8
T 9	5 9 2	16° 4'33	24°19	2° 8	29°48	25°39	11°37	28°11	22°46	14°30	8° 4	14°34	15°32	21°10	9°35	T 9
F 10	5 12 58	17° 5'14	8♎12	3°36	0♒30	26°15	11°41	28°16	22°49	14°28	8° 6	14°32	15°28	21°16	9°31	F 10
S 11	5 16 55	18° 5'57	21°54	5° 3	1°12	26°52	11°44	28°22	22°51	14°27	8° 8	14°29	15°25	21°23	9°28	S 11
S 12	5 20 51	19° 6'41	5♏24	6°29	1°52	27°28	11°48	28°28	22°54	14°25	8°10	14°26	15°22	21°30	9°25	S 12
M13	5 24 48	20° 7'27	18°41	7°55	2°31	28° 4	11°51	28°34	22°56	14°24	8°12	14°22	15°19	21°36	9°21	M13
T 14	5 28 44	21° 8'14	1♐45	9°20	3° 9	28°41	11°54	28°41	22°59	14°22	8°14	14°18	15°16	21°43	9°18	T 14
W15	5 32 41	22° 9'02	14°35	10°43	3°45	29°17	11°57	28°47	23° 1	14°21	8°16	14°15	15°13	21°50	9°14	W15
T 16	5 36 38	23° 9'52	27°11	12° 6	4°21	29°53	11°59	28°53	23° 3	14°19	8°17	14°13	15° 9	21°56	9°11	T 16
F 17	5 40 34	24°10'43	9♑33	13°27	4°54	0♏29	12° 1	28°59	23° 6	14°18	8°19	14°D12	15° 6	22° 3	9° 7	F 17
S 18	5 44 31	25°11'35	21°44	14°47	5°27	1° 6	12° 4	29° 5	23° 8	14°16	8°21	14°12	15° 3	22°10	9° 3	S 18
S 19	5 48 27	26°12'27	3♒44	16° 5	5°58	1°42	12° 6	29°12	23°10	14°14	8°23	14°13	15° 0	22°16	9° 0	S 19
M20	5 52 24	27°13'21	15°37	17°21	6°27	2°18	12° 7	29°18	23°12	14°13	8°25	14°14	14°57	22°23	8°56	M20
T 21	5 56 20	28°14'15	27°26	18°34	6°55	2°54	12° 9	29°25	23°14	14°11	8°26	14°16	14°53	22°30	8°53	T 21
W22	6 0 17	29°15'10	9♓15	19°45	7°21	3°30	12°11	29°31	23°16	14° 9	8°28	14°17	14°50	22°36	8°49	W22
T 23	6 4 13	0♑16'06	21° 9	20°52	7°45	4° 6	12°12	29°37	23°19	14° 8	8°30	14°18	14°47	22°43	8°45	T 23
F 24	6 8 10	1°17'02	3♈13	21°55	8° 7	4°42	12°13	29°44	23°20	14° 6	8°31	14°R18	14°44	22°50	8°41	F 24
S 25	6 12 7	2°17'59	15°31	22°54	8°28	5°18	12°14	29°51	23°22	14° 5	8°33	14°18	14°41	22°56	8°38	S 25
S 26	6 16 3	3°18'56	28° 7	23°48	8°46	5°54	12°14	29°57	23°24	14° 3	8°35	14°17	14°38	23° 3	8°34	S 26
M27	6 20 0	4°19'54	11♉ 7	24°37	9° 2	6°29	12°15	0♒ 4	23°26	14° 1	8°36	14°16	14°34	23°10	8°30	M27
T 28	6 23 56	5°20'52	24°31	25°18	9°17	7° 5	12°15	0°10	23°28	14° 0	8°38	14°14	14°31	23°17	8°27	T 28
W29	6 27 53	6°21'51	8♊20	25°53	9°29	7°41	12°R15	0°17	23°30	13°58	8°39	14°13	14°28	23°23	8°23	W29
T 30	6 31 49	7°22'51	22°33	26°19	9°39	8°17	12°15	0°24	23°31	13°56	8°41	14°12	14°25	23°30	8°19	T 30
F 31	6 35 46	8♑23'51	7♋ 5	26♑36	9♒46	8♏52	12♍15	0♒31	23♎33	13♋55	8♏42	14°D12	14♋22	23♒37	8♋15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s33	16n37	3s37	24s47	1s49	24s38	3s23	6s56	1n14	8n12	0n52	20s40	0s 4	8s 6	0n38	21n31	1s 2	1n38	16n31	22n33	22n24	17s26	16n13	6s46
T 2	21 43	19 51	2 37	24 58	1 53	24 26	3 20	7 10	1 14	8 10	0 52	20 39	0 4	8 7	0 38	21 31	1 2	1 37	16 32	22 33	22 24	17 24	16 13	6 46
F 3	21 52	21 55	1 26	25 8	1 57	24 15	3 17	7 24	1 14	8 9	0 52	20 38	0 4	8 8	0 38	21 31	1 2	1 37	16 32	22 33	22 24	17 23	16 13	6 47
S 4	22 0	22 35	0 8	25 16	2 2	24 2	3 14	7 37	1 14	8 7	0 52	20 36	0 4	8 9	0 38	21 31	1 2	1 36	16 32	22 34	22 25	17 21	16 13	6 47
S 5	22 9	21 45	1n10	25 23	2 5	23 50	3 11	7 51	1 13	8 6	0 53	20 35	0 4	8 10	0 38	21 31	1 2	1 36	16 33	22 34	22 25	17 20	16 13	6 48
M 6	22 16	19 29	2 24	25 28	2 9	23 37	3 7	8 4	1 13	8 4	0 53	20 34	0 4	8 11	0 38	21 31	1 2	1 36	16 33	22 33	22 26	17 18	16 12	6 48
T 7	22 24	16 2	3 28	25 32	2 12	23 24	3 3	8 18	1 13	8 3	0 53	20 33	0 4	8 12	0 38	21 31	1 2	1 35	16 33	22 33	22 26	17 17	16 12	6 48
W 8	22 31	11 41	4 20	25 35	2 15	23 11	2 59	8 31	1 13	8 1	0 53	20 32	0 5	8 13	0 38	21 32	1 2	1 35	16 33	22 33	22 26	17 15	16 12	6 48
T 9	22 37	6 45	4 55	25 37	2 17	22 57	2 55	8 44	1 13	8 0	0 54	20 31	0 5	8 14	0 38	21 32	1 2	1 35	16 34	22 33	22 27	17 14	16 12	6 49
F 10	22 43	1 32	5 12	25 37	2 19	22 44	2 50	8 58	1 13	7 59	0 54	20 30	0 5	8 15	0 38	21 32	1 2	1 35	16 34	22 33	22 27	17 13	16 12	6 49
S 11	22 49	3s41	5 11	25 36	2 21	22 30	2 45	9 11	1 13	7 58	0 54	20 29	0 5	8 15	0 38	21 32	1 2	1 34	16 34	22 34	22 27	17 11	16 12	6 49
S 12	22 54	8 39	4 53	25 34	2 23	22 15	2 40	9 24	1 13	7 57	0 54	20 28	0 5	8 16	0 38	21 32	1 2	1 34	16 35	22 34	22 28	17 10	16 12	6 50
M13	22 59	13 9	4 20	25 30	2 23	22 1	2 34	9 37	1 13	7 56	0 55	20 27	0 5	8 17	0 38	21 32	1 2	1 34	16 35	22 34	22 28	17 8	16 12	6 50
T 14	23 3	16 57	3 33	25 25	2 24	21 46	2 28	9 50	1 13	7 55	0 55	20 25	0 5	8 18	0 38	21 33	1 2	1 34	16 36	22 35	22 28	17 7	16 12	6 50
W15	23 7	19 52	2 36	25 18	2 24	21 32	2 22	10 3	1 12	7 54	0 55	20 24	0 5	8 19	0 38	21 33	1 2	1 33	16 36	22 35	22 29	17 5	16 12	6 50
T 16	23 10	21 46	1 33	25 10	2 23	21 17	2 15	10 16	1 12	7 53	0 55	20 23	0 5	8 20	0 38	21 33	1 2	1 33	16 36	22 35	22 29	17 4	16 12	6 51
F 17	23 13	22 35	0 26	25 1	2 22	21 2	2 8	10 28	1 12	7 53	0 56	20 22	0 5	8 21	0 39	21 33	1 2	1 33	16 37	22 35	22 30	17 2	16 12	6 51
S 18	23 15	22 17	0s42	24 51	2 20	20 47	2 1	10 41	1 12	7 52	0 56	20 21	0 5	8 21	0 39	21 33	1 2	1 33	16 37	22 35	22 30	17 1	16 12	6 51
S 19	23 17	20 57	1 46	24 39	2 17	20 32	1 53	10 53	1 12	7 52	0 56	20 19	0 5	8 22	0 39	21 33	1 2	1 33	16 37	22 35	22 30	16 59	16 12	6 51
M20	23 19	18 43	2 45	24 27	2 14	20 17	1 45	11 6	1 12	7 51	0 56	20 18	0 5	8 23	0 39	21 33	1 2	1 32	16 38	22 35	22 31	16 58	16 12	6 51
T 21	23 20	15 43	3 37	24 13	2 10	20 2	1 36	11 18	1 12	7 51	0 57	20 17	0 5	8 24	0 39	21 34	1 2	1 32	16 38	22 35	22 31	16 56	16 12	6 52
W22	23 21	12 5	4 20	23 58	2 5	19 47	1 28	11 31	1 11	7 51	0 57	20 16	0 5	8 25	0 39	21 34	1 2	1 32	16 39	22 35	22 31	16 54	16 12	6 52
T 23	23 21	7 58	4 52	23 42	2 0	19 31	1 18	11 43	1 11	7 50	0 57	20 14	0 6	8 25	0 39	21 34	1 2	1 32	16 39	22 35	22 32	16 53	16 12	6 52
F 24	23 20	3 29	5 11	23 26	1 53	19 16	1 9	11 55	1 11	7 50	0 57	20 13	0 6	8 26	0 39	21 34	1 2	1 32	16 40	22 35	22 32	16 51	16 12	6 52
S 25	23 19	1n12	5 17	23 8	1 45	19 1	0 59	12 7	1 11	7 50	0 58	20 12	0 6	8 27	0 39	21 34	1 2	1 32	16 40	22 35	22 32	16 50	16 12	6 52
S 26	23 18	5 58	5 8	22 51	1 37	18 47	0 49	12 19	1 11	7 50	0 58	20 10	0 6	8 27	0 39	21 34	1 2	1 32	16 40	22 35	22 33	16 48	16 13	6 52
M27	23 16	10 37	4 43	22 32	1 27	18 32	0 38	12 31	1 11	7 50	0 58	20 9	0 6	8 28	0 39	21 35	1 2	1 32	16 41	22 35	22 33	16 47	16 13	6 52
T 28	23 14	14 54	4 2	22 14	1 16	18 17	0 27	12 43	1 10	7 50	0 58	20 8	0 6	8 29	0 39	21 35	1 2	1 32	16 41	22 35	22 33	16 45	16 13	6 53
W29	23 12	18 32	3 6	21 56	1 4	18 3	0 15	12 55	1 10	7 50	0 59	20 6	0 6	8 29	0 39	21 35	1 2	1 32	16 42	22 35	22 34	16 44	16 13	6 53
T 30	23 8	21 11	1 57	21 37	0 50	17 49	0 3	13 6	1 10	7 51	0 59	20 5	0 6	8 30	0 39	21 35	1 2	1 32	16 42	22 35	22 34	16 42	16 13	6 53
F 31	23s 5	22n30	0s39	21s20	0s35	17s35	0n 9	13s18	1n10	7n51	0n59	20s 4	0s 6	8s30	0n39	21n35	1s 2	1n32	16n43	22n35	22n34	16s40	16n13	6s53

Julian Day Number = 2717044.5, Delta T = 29m19s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'37, Lahiri = 34°01'37

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

JANUARY 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 42	9♉24'52	21♋52	26°R43	9♒52	9♏28	12°R14	0♒37	23♎35	13°R53	8♏44	14♋12	14♋19	23♒43	8°R11	S 1
S 2	6 43 39	10°25'53	6♌44	26♉40	9°55	10° 4	12♍13	0°44	23°36	13♋51	8°45	14°12	14°15	23°50	8♋ 8	S 2
M 3	6 47 36	11°26'56	21°35	26°25	9°R55	10°39	12°13	0°51	23°38	13°49	8°47	14°13	14°12	23°57	8° 4	M 3
T 4	6 51 32	12°27'58	6♍18	25°58	9°53	11°15	12°11	0°58	23°39	13°48	8°48	14°13	14° 9	24° 3	8° 0	T 4
W 5	6 55 29	13°29'02	20°47	25°20	9°49	11°50	12°10	1° 5	23°40	13°46	8°49	14°13	14° 6	24°10	7°56	W 5
T 6	6 59 25	14°30'06	4♎58	24°30	9°42	12°26	12° 9	1°12	23°42	13°44	8°50	14°R13	14° 3	24°17	7°53	T 6
F 7	7 3 22	15°31'11	18°49	23°30	9°32	13° 1	12° 7	1°19	23°43	13°43	8°52	14°D13	13°59	24°23	7°49	F 7
S 8	7 7 18	16°32'16	2♏22	22°21	9°21	13°36	12° 5	1°26	23°44	13°41	8°53	14°13	13°56	24°30	7°45	S 8
S 9	7 11 15	17°33'22	15°35	21° 5	9° 6	14°12	12° 3	1°33	23°45	13°39	8°54	14°13	13°53	24°37	7°41	S 9
M10	7 15 11	18°34'29	28°32	19°45	8°49	14°47	12° 1	1°40	23°46	13°38	8°55	14°14	13°50	24°43	7°38	M10
T 11	7 19 8	19°35'36	11♐14	18°23	8°30	15°22	11°58	1°47	23°47	13°36	8°56	14°14	13°47	24°50	7°34	T 11
W12	7 23 5	20°36'44	23°43	17° 2	8° 9	15°57	11°56	1°54	23°48	13°34	8°58	14°15	13°44	24°57	7°30	W12
T 13	7 27 1	21°37'52	6♑ 2	15°44	7°45	16°33	11°53	2° 1	23°49	13°32	8°59	14°15	13°40	25° 3	7°27	T 13
F 14	7 30 58	22°39'00	18°10	14°32	7°19	17° 8	11°50	2° 8	23°50	13°31	9° 0	14°R15	13°37	25°10	7°23	F 14
S 15	7 34 54	23°40'09	0♒11	13°28	6°52	17°43	11°47	2°15	23°51	13°29	9° 1	14°15	13°34	25°17	7°20	S 15
S 16	7 38 51	24°41'17	12° 6	12°33	6°22	18°18	11°43	2°22	23°52	13°27	9° 2	14°14	13°31	25°23	7°16	S 16
M17	7 42 47	25°42'25	23°57	11°47	5°51	18°52	11°40	2°29	23°52	13°26	9° 3	14°12	13°28	25°30	7°13	M17
T 18	7 46 44	26°43'33	5♓45	11°12	5°18	19°27	11°36	2°36	23°53	13°24	9° 3	14°11	13°25	25°37	7° 9	T 18
W19	7 50 41	27°44'41	17°35	10°47	4°44	20° 2	11°32	2°43	23°54	13°23	9° 4	14° 8	13°21	25°43	7° 6	W19
T 20	7 54 37	28°45'48	29°29	10°32	4° 9	20°37	11°28	2°50	23°54	13°21	9° 5	14° 6	13°18	25°50	7° 2	T 20
F 21	7 58 34	29°46'56	11♈32	10°D26	3°33	21°11	11°24	2°57	23°55	13°19	9° 6	14° 5	13°15	25°57	6°59	F 21
S 22	8 2 30	0♒48'02	23°46	10°29	2°57	21°46	11°19	3° 4	23°55	13°18	9° 7	14° 4	13°12	26° 3	6°55	S 22
S 23	8 6 27	1°49'09	6♉17	10°40	2°20	22°21	11°14	3°12	23°56	13°16	9° 7	14°D 4	13° 9	26°10	6°52	S 23
M24	8 10 23	2°50'14	19° 8	10°59	1°43	22°55	11°10	3°19	23°56	13°14	9° 8	14° 5	13° 5	26°17	6°49	M24
T 25	8 14 20	3°51'20	2♊24	11°25	1° 6	23°29	11° 5	3°26	23°56	13°13	9° 9	14° 6	13° 2	26°24	6°45	T 25
W26	8 18 16	4°52'25	16° 7	11°57	0°30	24° 4	11° 0	3°33	23°56	13°11	9° 9	14° 7	12°59	26°30	6°42	W26
T 27	8 22 13	5°53'29	0♋18	12°35	29♉55	24°38	10°54	3°40	23°56	13°10	9°10	14° 9	12°56	26°37	6°39	T 27
F 28	8 26 10	6°54'33	14°54	13°18	29°20	25°12	10°49	3°47	23°56	13° 8	9°10	14°R 9	12°53	26°44	6°36	F 28
S 29	8 30 6	7°55'36	29°51	14° 5	28°47	25°46	10°43	3°54	23°R57	13° 7	9°11	14° 8	12°50	26°50	6°33	S 29
S 30	8 34 3	8°56'38	15♌ 1	14°56	28°15	26°21	10°38	4° 1	23°56	13° 5	9°11	14° 6	12°46	26°57	6°30	S 30
M31	8 37 59	9♒57'40	0♍15	15♉51	27♉44	26♏55	10♍32	4♒ 8	23♎56	13♋ 4	9♏12	14♋ 3	12♋43	27♒ 4	6♋27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	22n17	0n42	21s 3	0s19	17s21	0n22	13s29	1n10	7n52	0n59	20s 2	0s 6	8s31	0n39	21n36	1s 2	1n32	16n43	22n35	22n35	16s39	16n13	6s53
S 2	22 56	20 29	2 2	20 47	0 2	17 8	0 35	13 41	1 10	7 52	1 0	20 1	0 6	8 31	0 39	21 36	1 2	1 32	16 44	22 35	22 35	16 37	16 14	6 53
M 3	22 51	17 18	3 13	20 32	0n16	16 55	0 49	13 52	1 9	7 53	1 0	19 59	0 6	8 32	0 39	21 36	1 2	1 32	16 44	22 35	22 35	16 36	16 14	6 53
T 4	22 46	13 3	4 11	20 18	0 35	16 42	1 3	14 3	1 9	7 53	1 0	19 58	0 6	8 32	0 39	21 36	1 2	1 32	16 45	22 35	22 36	16 34	16 14	6 53
W 5	22 40	8 7	4 52	20 6	0 54	16 29	1 17	14 14	1 9	7 54	1 0	19 57	0 6	8 33	0 39	21 36	1 2	1 32	16 45	22 35	22 36	16 33	16 14	6 53
T 6	22 34	2 50	5 14	19 56	1 14	16 17	1 31	14 25	1 9	7 55	1 1	19 55	0 6	8 33	0 39	21 36	1 2	1 32	16 46	22 35	22 36	16 31	16 14	6 53
F 7	22 27	2s27	5 17	19 47	1 33	16 5	1 46	14 36	1 8	7 56	1 1	19 54	0 7	8 34	0 39	21 37	1 2	1 32	16 46	22 35	22 37	16 29	16 15	6 53
S 8	22 20	7 31	5 2	19 39	1 52	15 54	2 1	14 47	1 8	7 57	1 1	19 52	0 7	8 34	0 39	21 37	1 2	1 32	16 47	22 35	22 37	16 28	16 15	6 53
S 9	22 12	12 6	4 32	19 34	2 10	15 43	2 16	14 57	1 8	7 58	1 1	19 51	0 7	8 35	0 39	21 37	1 2	1 33	16 47	22 35	22 37	16 26	16 15	6 53
M10	22 4	16 3	3 48	19 29	2 26	15 32	2 32	15 8	1 8	7 59	1 2	19 49	0 7	8 35	0 39	21 37	1 2	1 33	16 48	22 35	22 38	16 25	16 15	6 53
T 11	21 55	19 10	2 53	19 27	2 40	15 22	2 47	15 18	1 7	8 0	1 2	19 48	0 7	8 35	0 39	21 37	1 2	1 33	16 48	22 35	22 38	16 23	16 16	6 53
W12	21 46	21 20	1 52	19 25	2 52	15 13	3 3	15 29	1 7	8 1	1 2	19 46	0 7	8 36	0 39	21 38	1 2	1 33	16 49	22 35	22 38	16 21	16 16	6 53
T 13	21 37	22 27	0 46	19 25	3 1	15 4	3 18	15 39	1 7	8 2	1 2	19 45	0 7	8 36	0 39	21 38	1 2	1 33	16 49	22 35	22 39	16 20	16 16	6 53
F 14	21 27	22 29	0s22	19 26	3 8	14 55	3 34	15 49	1 7	8 4	1 3	19 43	0 7	8 36	0 39	21 38	1 2	1 33	16 50	22 35	22 39	16 18	16 16	6 53
S 15	21 17	21 27	1 27	19 28	3 13	14 47	3 50	15 59	1 6	8 5	1 3	19 42	0 7	8 37	0 39	21 38	1 2	1 34	16 50	22 35	22 39	16 16	16 17	6 52
S 16	21 6	19 28	2 28	19 31	3 15	14 39	4 5	16 9	1 6	8 7	1 3	19 40	0 7	8 37	0 39	21 38	1 2	1 34	16 51	22 35	22 40	16 15	16 17	6 52
M17	20 55	16 40	3 23	19 36	3 15	14 32	4 20	16 19	1 6	8 8	1 3	19 39	0 7	8 37	0 39	21 38	1 2	1 34	16 51	22 35	22 40	16 13	16 17	6 52
T 18	20 44	13 13	4 8	19 41	3 12	14 25	4 35	16 28	1 6	8 10	1 4	19 37	0 7	8 37	0 39	21 39	1 2	1 34	16 52	22 36	22 40	16 11	16 18	6 52
W19	20 32	9 14	4 43	19 46	3 9	14 19	4 49	16 38	1 5	8 12	1 4	19 36	0 7	8 37	0 39	21 39	1 2	1 35	16 53	22 36	22 41	16 10	16 18	6 52
T 20	20 20	4 53	5 6	19 53	3 4	14 13	5 3	16 47	1 5	8 14	1 4	19 34	0 7	8 38	0 40	21 39	1 2	1 35	16 53	22 36	22 41	16 8	16 18	6 52
F 21	20 7	0 19	5 16	19 59	2 57	14 8	5 17	16 57	1 5	8 15	1 4	19 33	0 8	8 38	0 40	21 39	1 2	1 35	16 54	22 36	22 41	16 6	16 19	6 52
S 22	19 54	4n21	5 12	20 7	2 50	14 4	5 30	17 6	1 4	8 17	1 5	19 31	0 8	8 38	0 40	21 39	1 2	1 36	16 54	22 36	22 42	16 5	16 19	6 52
S 23	19 41	8 57	4 53	20 14	2 42	14 0	5 43	17 15	1 4	8 19	1 5	19 29	0 8	8 38	0 40	21 40	1 2	1 36	16 55	22 36	22 42	16 3	16 19	6 51
M24	19 27	13 17	4 19	20 21	2 33	13 56	5 54	17 24	1 4	8 21	1 5	19 28	0 8	8 38	0 40	21 40	1 2	1 36	16 55	22 36	22 42	16 1	16 20	6 51
T 25	19 13	17 7	3 31	20 28	2 24	13 53	6 5	17 33	1 3	8 23	1 5	19 26	0 8	8 38	0 40	21 40	1 2	1 37	16 56	22 36	22 42	16 0	16 20	6 51
W26	18 58	20 10	2 29	20 35	2 14	13 51	6 16	17 42	1 3	8 26	1 5	19 25	0 8	8 38	0 40	21 40	1 2	1 37	16 56	22 36	22 43	15 58	16 20	6 51
T 27	18 43	22 5	1 16	20 41	2 5	13 48	6 25	17 50	1 3	8 28	1 6	19 23	0 8	8 38	0 40	21 40	1 2	1 37	16 57	22 36	22 43	15 56	16 21	6 51
F 28	18 28	22 35	0n 4	20 47	1 55	13 47	6 34	17 59	1 2	8 30	1 6	19 22	0 8	8 38	0 40	21 40	1 2	1 38	16 58	22 36	22 43	15 55	16 21	6 50
S 29	18 13	21 30	1 25	20 52	1 45	13 46	6 42	18 7	1 2	8 32	1 6	19 20	0 8	8 38	0 40	21 41	1 2	1 38	16 58	22 36	22 44	15 53	16 21	6 50
S 30	17 57	18 51	2 42	20 57	1 35	13 45	6 49	18 16	1 2	8 35	1 6	19 18	0 8	8 38	0 40	21 41	1 2	1 38	16 59	22 36	22 44	15 51	16 22	6 50
M31	17s41	14n53	3n47	21s 0	1n25	13s45	6n55	18s24	1n 1	8n37	1n 7	19s17	0s 8	8s38	0n40	21n41	1s 2	1n39	16n59	22n36	22n44	15s50	16n22	6s50

Julian Day Number = 2717075.5, Delta T = 29m20s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'41, Lahiri = 34°01'41

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

FEBRUARY 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 56	10♒58'42	15♍22	16♑50	27°R16	27♏29	10°R26	4♒15	23°R56	13°R 2	9♏12	13°R59	12♋40	27♒10	6°R24	T 1
W 2	8 45 52	11°59'43	0♎13	17°51	26♑49	28° 2	10♍20	4°23	23♎56	13♋ 1	9°13	13♋55	12°37	27°17	6♋21	W 2
T 3	8 49 49	13° 0'44	14°42	18°56	26°24	28°36	10°13	4°30	23°56	12°59	9°13	13°52	12°34	27°24	6°18	T 3
F 4	8 53 45	14° 1'44	28°44	20° 2	26° 2	29°10	10° 7	4°37	23°56	12°58	9°13	13°50	12°31	27°30	6°16	F 4
S 5	8 57 42	15° 2'45	12♏20	21°11	25°42	29°44	10° 0	4°44	23°55	12°57	9°13	13°D49	12°27	27°37	6°13	S 5
S 6	9 1 39	16° 3'44	25°31	22°22	25°24	0♐17	9°54	4°51	23°55	12°55	9°14	13°49	12°24	27°44	6°10	S 6
M 7	9 5 35	17° 4'44	8♐19	23°35	25° 9	0°51	9°47	4°58	23°54	12°54	9°14	13°50	12°21	27°50	6° 8	M 7
T 8	9 9 32	18° 5'43	20°49	24°49	24°56	1°24	9°40	5° 5	23°54	12°53	9°14	13°52	12°18	27°57	6° 5	T 8
W 9	9 13 28	19° 6'41	3♑ 4	26° 5	24°46	1°57	9°33	5°12	23°53	12°51	9°14	13°54	12°15	28° 4	6° 3	W 9
T 10	9 17 25	20° 7'39	15° 9	27°23	24°38	2°31	9°26	5°19	23°52	12°50	9°14	13°R54	12°11	28°10	6° 1	T 10
F 11	9 21 21	21° 8'36	27° 6	28°41	24°32	3° 4	9°19	5°26	23°52	12°49	9°R14	13°53	12° 8	28°17	5°58	F 11
S 12	9 25 18	22° 9'32	8♒59	0♒ 2	24°30	3°37	9°12	5°33	23°51	12°47	9°14	13°50	12° 5	28°24	5°56	S 12
S 13	9 29 14	23°10'27	20°49	1°23	24°D29	4°10	9° 4	5°40	23°50	12°46	9°14	13°45	12° 2	28°31	5°54	S 13
M14	9 33 11	24°11'22	2♓39	2°45	24°31	4°43	8°57	5°47	23°49	12°45	9°14	13°38	11°59	28°37	5°52	M14
T 15	9 37 8	25°12'15	14°30	4° 9	24°35	5°16	8°49	5°53	23°48	12°44	9°14	13°30	11°56	28°44	5°50	T 15
W16	9 41 4	26°13'07	26°23	5°33	24°42	5°48	8°42	6° 0	23°48	12°43	9°14	13°22	11°52	28°51	5°48	W16
T 17	9 45 1	27°13'58	8♈22	6°59	24°51	6°21	8°34	6° 7	23°47	12°42	9°13	13°13	11°49	28°57	5°46	T 17
F 18	9 48 57	28°14'47	20°27	8°25	25° 2	6°53	8°26	6°14	23°45	12°40	9°13	13° 6	11°46	29° 4	5°44	F 18
S 19	9 52 54	29°15'36	2♉43	9°53	25°15	7°26	8°19	6°21	23°44	12°39	9°13	13° 1	11°43	29°11	5°42	S 19
S 20	9 56 50	0♓16'22	15°11	11°21	25°31	7°58	8°11	6°27	23°43	12°38	9°13	12°57	11°40	29°17	5°41	S 20
M21	10 0 47	1°17'08	27°57	12°50	25°48	8°30	8° 3	6°34	23°42	12°37	9°12	12°D56	11°37	29°24	5°39	M21
T 22	10 4 43	2°17'52	11♊ 4	14°20	26° 7	9° 2	7°55	6°41	23°41	12°36	9°12	12°56	11°33	29°31	5°37	T 22
W23	10 8 40	3°18'34	24°35	15°51	26°29	9°34	7°47	6°47	23°39	12°35	9°12	12°57	11°30	29°37	5°36	W23
T 24	10 12 36	4°19'15	8♋32	17°23	26°52	10° 6	7°40	6°54	23°38	12°34	9°11	12°R58	11°27	29°44	5°35	T 24
F 25	10 16 33	5°19'55	22°57	18°55	27°17	10°38	7°32	7° 1	23°37	12°34	9°11	12°58	11°24	29°51	5°33	F 25
S 26	10 20 30	6°20'33	7♌47	20°29	27°43	11° 9	7°24	7° 7	23°35	12°33	9°10	12°55	11°21	29°57	5°32	S 26
S 27	10 24 26	7°21'09	22°55	22° 3	28°11	11°41	7°16	7°14	23°34	12°32	9°10	12°51	11°17	0♓ 4	5°31	S 27
M28	10 28 23	8♓21'43	8♍14	23♒38	28♑41	12♐12	7♍ 8	7♒20	23♎32	12♋31	9♏ 9	12♋44	11♋14	0♓11	5♋30	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s24	9n59	4n36	21s 3	1n15	13s45	7n 1	18s32	1n 1	8n40	1n 7	19s15	0s 8	8s38	0n40	21n41	1s 2	1n39	17n 0	22n37	22n45	15s48	16n23	6s49
W 2	17 8	4 35	5 5	21 5	1 5	13 45	7 5	18 40	1 0	8 42	1 7	19 14	0 8	8 38	0 40	21 41	1 2	1 40	17 0	22 37	22 45	15 46	16 23	6 49
T 3	16 51	0s57	5 14	21 6	0 55	13 46	7 9	18 48	1 0	8 45	1 7	19 12	0 8	8 38	0 40	21 41	1 2	1 40	17 1	22 38	22 45	15 44	16 23	6 49
F 4	16 33	6 15	5 3	21 7	0 45	13 47	7 12	18 55	1 0	8 47	1 7	19 10	0 9	8 38	0 40	21 42	1 2	1 41	17 2	22 38	22 46	15 43	16 24	6 48
S 5	16 16	11 6	4 36	21 6	0 36	13 48	7 14	19 3	0 59	8 50	1 8	19 9	0 9	8 37	0 40	21 42	1 2	1 41	17 2	22 38	22 46	15 41	16 24	6 48
S 6	15 58	15 16	3 54	21 4	0 26	13 50	7 16	19 10	0 59	8 52	1 8	19 7	0 9	8 37	0 40	21 42	1 2	1 42	17 3	22 38	22 46	15 39	16 25	6 48
M 7	15 39	18 36	3 2	21 1	0 17	13 52	7 16	19 18	0 58	8 55	1 8	19 5	0 9	8 37	0 40	21 42	1 2	1 42	17 3	22 38	22 46	15 37	16 25	6 48
T 8	15 21	20 59	2 3	20 56	0 8	13 54	7 16	19 25	0 58	8 58	1 8	19 4	0 9	8 37	0 40	21 42	1 2	1 43	17 4	22 38	22 47	15 36	16 25	6 47
W 9	15 2	22 20	0 59	20 51	0s 0	13 56	7 16	19 32	0 57	9 1	1 8	19 2	0 9	8 37	0 40	21 42	1 1	1 43	17 4	22 37	22 47	15 34	16 26	6 47
T 10	14 43	22 36	0s 7	20 45	0 9	13 59	7 15	19 39	0 57	9 4	1 8	19 1	0 9	8 36	0 40	21 43	1 1	1 44	17 5	22 37	22 47	15 32	16 26	6 47
F 11	14 24	21 49	1 11	20 37	0 17	14 1	7 13	19 46	0 56	9 6	1 9	18 59	0 9	8 36	0 40	21 43	1 1	1 44	17 6	22 37	22 48	15 30	16 27	6 46
S 12	14 4	20 4	2 12	20 28	0 25	14 4	7 11	19 53	0 56	9 9	1 9	18 57	0 9	8 36	0 40	21 43	1 1	1 45	17 6	22 38	22 48	15 29	16 27	6 46
S 13	13 44	17 27	3 7	20 18	0 33	14 6	7 8	19 59	0 55	9 12	1 9	18 56	0 9	8 35	0 40	21 43	1 1	1 45	17 7	22 38	22 48	15 27	16 28	6 46
M14	13 24	14 7	3 54	20 7	0 40	14 9	7 5	20 6	0 55	9 15	1 9	18 54	0 9	8 35	0 40	21 43	1 1	1 46	17 7	22 39	22 48	15 25	16 28	6 45
T 15	13 4	10 14	4 30	19 55	0 48	14 12	7 2	20 12	0 54	9 18	1 9	18 53	0 9	8 35	0 40	21 43	1 1	1 46	17 8	22 40	22 49	15 23	16 29	6 45
W16	12 44	5 57	4 55	19 41	0 55	14 15	6 58	20 18	0 54	9 21	1 9	18 51	0 9	8 34	0 40	21 43	1 1	1 47	17 8	22 41	22 49	15 22	16 29	6 44
T 17	12 23	1 24	5 7	19 27	1 1	14 17	6 53	20 24	0 53	9 24	1 9	18 49	0 9	8 34	0 40	21 44	1 1	1 47	17 9	22 41	22 49	15 20	16 29	6 44
F 18	12 2	3n14	5 6	19 11	1 8	14 20	6 49	20 30	0 53	9 27	1 10	18 48	0 10	8 34	0 40	21 44	1 1	1 48	17 9	22 42	22 50	15 18	16 30	6 44
S 19	11 41	7 49	4 50	18 54	1 14	14 23	6 44	20 36	0 52	9 30	1 10	18 46	0 10	8 33	0 40	21 44	1 1	1 49	17 10	22 43	22 50	15 16	16 30	6 43
S 20	11 20	12 10	4 21	18 35	1 20	14 25	6 39	20 42	0 52	9 33	1 10	18 45	0 10	8 33	0 40	21 44	1 1	1 49	17 10	22 43	22 50	15 14	16 31	6 43
M21	10 59	16 4	3 38	18 16	1 25	14 28	6 33	20 48	0 51	9 36	1 10	18 43	0 10	8 32	0 40	21 44	1 1	1 50	17 11	22 43	22 50	15 13	16 31	6 43
T 22	10 37	19 19	2 43	17 55	1 31	14 30	6 27	20 53	0 50	9 39	1 10	18 41	0 10	8 32	0 40	21 44	1 1	1 50	17 12	22 43	22 51	15 11	16 32	6 42
W23	10 15	21 37	1 37	17 33	1 36	14 32	6 21	20 59	0 50	9 42	1 10	18 40	0 10	8 31	0 41	21 44	1 1	1 51	17 12	22 43	22 51	15 9	16 32	6 42
T 24	9 53	22 40	0 24	17 9	1 40	14 34	6 15	21 4	0 49	9 45	1 10	18 38	0 10	8 31	0 41	21 44	1 1	1 52	17 13	22 43	22 51	15 7	16 33	6 41
F 25	9 31	22 17	0n53	16 45	1 45	14 35	6 9	21 9	0 49	9 48	1 10	18 37	0 10	8 30	0 41	21 45	1 1	1 52	17 13	22 43	22 51	15 5	16 33	6 41
S 26	9 9	20 20	2 9	16 19	1 49	14 37	6 2	21 14	0 48	9 51	1 11	18 35	0 10	8 30	0 41	21 45	1 1	1 53	17 14	22 43	22 52	15 4	16 34	6 40
S 27	8 47	16 56	3 17	15 53	1 52	14 38	5 56	21 19	0 47	9 54	1 11	18 33	0 10	8 29	0 41	21 45	1 1	1 54	17 14	22 44	22 52	15 2	16 34	6 40
M28	8s24	12n21	4n12	15s25	1s56	14s39	5n49	21s24	0n47	9n57	1n11	18s32	0s10	8s28	0n41	21n45	1s 1	1n54	17n15	22n44	22n52	15s 0	16n35	6s40

Julian Day Number = 2717106.5, Delta T = 29m20s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'45, Lahiri = 34°01'46

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

MARCH 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 19	9♓22'17	23♍31	25♒14	29♉12	12♐43	7°R 0	7♒26	23°R31	12°R30	9°R 9	12°R35	11♋11	0♓18	5°R29	T 1
W 2	10 36 16	10°22'49	8♎37	26°51	29°45	13°15	6♍52	7°33	23♎29	12♋30	9♏ 8	12♋26	11° 8	0°24	5♋28	W 2
T 3	10 40 12	11°23'19	23°21	28°29	0♒20	13°46	6°44	7°39	23°27	12°29	9° 7	12°17	11° 5	0°31	5°27	T 3
F 4	10 44 9	12°23'48	7♏38	0♓ 8	0°55	14°16	6°36	7°45	23°26	12°28	9° 7	12°11	11° 2	0°38	5°26	F 4
S 5	10 48 5	13°24'16	21°24	1°48	1°32	14°47	6°28	7°52	23°24	12°27	9° 6	12° 6	10°58	0°44	5°26	S 5
S 6	10 52 2	14°24'43	4♐41	3°28	2°10	15°18	6°21	7°58	23°22	12°27	9° 5	12° 4	10°55	0°51	5°25	S 6
M 7	10 55 59	15°25'09	17°31	5°10	2°50	15°48	6°13	8° 4	23°20	12°26	9° 4	12°D 3	10°52	0°58	5°25	M 7
T 8	10 59 55	16°25'33	29°59	6°52	3°30	16°19	6° 5	8°10	23°18	12°26	9° 3	12° 4	10°49	1° 4	5°24	T 8
W 9	11 3 52	17°25'57	12♑10	8°36	4°12	16°49	5°57	8°16	23°16	12°25	9° 3	12°R 4	10°46	1°11	5°24	W 9
T 10	11 7 48	18°26'18	24° 9	10°20	4°55	17°19	5°50	8°22	23°14	12°25	9° 2	12° 3	10°42	1°18	5°24	T 10
F 11	11 11 45	19°26'38	6♒ 1	12° 6	5°39	17°49	5°42	8°28	23°12	12°24	9° 1	12° 0	10°39	1°24	5°23	F 11
S 12	11 15 41	20°26'57	17°49	13°52	6°24	18°18	5°35	8°34	23°10	12°24	9° 0	11°55	10°36	1°31	5°23	S 12
S 13	11 19 38	21°27'14	29°38	15°40	7° 9	18°48	5°27	8°40	23° 8	12°23	8°59	11°46	10°33	1°38	5°D23	S 13
M14	11 23 34	22°27'30	11♓29	17°28	7°56	19°17	5°20	8°46	23° 6	12°23	8°58	11°35	10°30	1°45	5°23	M14
T 15	11 27 31	23°27'43	23°24	19°18	8°43	19°46	5°13	8°52	23° 4	12°23	8°57	11°22	10°27	1°51	5°24	T 15
W16	11 31 28	24°27'55	5♈25	21° 9	9°32	20°15	5° 6	8°57	23° 2	12°22	8°56	11° 8	10°23	1°58	5°24	W16
T 17	11 35 24	25°28'06	17°32	23° 0	10°21	20°44	4°59	9° 3	23° 0	12°22	8°55	10°55	10°20	2° 5	5°24	T 17
F 18	11 39 21	26°28'14	29°47	24°53	11°11	21°13	4°52	9° 9	22°58	12°22	8°54	10°42	10°17	2°11	5°24	F 18
S 19	11 43 17	27°28'20	12♉12	26°46	12° 1	21°41	4°45	9°14	22°55	12°22	8°52	10°33	10°14	2°18	5°25	S 19
S 20	11 47 14	28°28'25	24°47	28°41	12°53	22°10	4°38	9°20	22°53	12°21	8°51	10°26	10°11	2°25	5°25	S 20
M21	11 51 10	29°28'27	7♊36	0♈36	13°45	22°38	4°31	9°25	22°51	12°21	8°50	10°22	10° 8	2°31	5°26	M21
T 22	11 55 7	0♈28'28	20°41	2°32	14°37	23° 6	4°25	9°30	22°48	12°21	8°49	10°20	10° 4	2°38	5°27	T 22
W23	11 59 3	1°28'26	4♋ 5	4°29	15°31	23°33	4°18	9°36	22°46	12°21	8°48	10°20	10° 1	2°45	5°28	W23
T 24	12 3 0	2°28'22	17°51	6°27	16°25	24° 1	4°12	9°41	22°44	12°D21	8°46	10°20	9°58	2°51	5°28	T 24
F 25	12 6 57	3°28'16	2♌ 0	8°25	17°19	24°28	4° 6	9°46	22°41	12°21	8°45	10°18	9°55	2°58	5°29	F 25
S 26	12 10 53	4°28'08	16°32	10°23	18°14	24°55	4° 0	9°51	22°39	12°21	8°44	10°15	9°52	3° 5	5°30	S 26
S 27	12 14 50	5°27'57	1♍23	12°22	19°10	25°22	3°54	9°56	22°37	12°21	8°43	10° 9	9°48	3°12	5°32	S 27
M28	12 18 46	6°27'45	16°27	14°21	20° 6	25°49	3°48	10° 1	22°34	12°21	8°41	10° 0	9°45	3°18	5°33	M28
T 29	12 22 43	7°27'30	1♎35	16°19	21° 2	26°15	3°43	10° 6	22°32	12°22	8°40	9°49	9°42	3°25	5°34	T 29
W30	12 26 39	8°27'13	16°37	18°17	22° 0	26°41	3°37	10°11	22°29	12°22	8°38	9°37	9°39	3°32	5°35	W30
T 31	12 30 36	9♈26'54	1♏23	20♈13	22♒57	27♐ 7	3♍32	10♒16	22♎27	12♋22	8♏37	9♋26	9♋36	3♓38	5♋37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 1	6n59	4n48	14s55	1s59	14s39	5n42	21s29	0n46	10n 0	1n11	18s30	0s10	8s28	0n41	21n45	1s 1	1n55	17n15	22n45	22n53	14s58	16n35	6s39
W 2	7 39	1 16	5 4	14 25	2 1	14 39	5 35	21 33	0 45	10 3	1 11	18 29	0 11	8 27	0 41	21 45	1 1	1 56	17 16	22 46	22 53	14 56	16 36	6 39
T 3	7 16	4s24	4 59	13 53	2 4	14 39	5 28	21 38	0 44	10 6	1 11	18 27	0 11	8 27	0 41	21 45	1 1	1 56	17 16	22 47	22 53	14 54	16 36	6 38
F 4	6 53	9 39	4 36	13 20	2 6	14 39	5 21	21 42	0 44	10 9	1 11	18 26	0 11	8 26	0 41	21 45	1 1	1 57	17 17	22 47	22 53	14 53	16 36	6 38
S 5	6 30	14 14	3 57	12 46	2 7	14 38	5 14	21 46	0 43	10 12	1 11	18 24	0 11	8 25	0 41	21 45	1 1	1 58	17 17	22 48	22 54	14 51	16 37	6 37
S 6	6 7	17 57	3 6	12 11	2 8	14 37	5 6	21 50	0 42	10 15	1 11	18 23	0 11	8 25	0 41	21 46	1 1	1 58	17 18	22 48	22 54	14 49	16 37	6 37
M 7	5 44	20 39	2 7	11 35	2 9	14 36	4 59	21 54	0 41	10 18	1 11	18 21	0 11	8 24	0 41	21 46	1 1	1 59	17 18	22 48	22 54	14 47	16 38	6 36
T 8	5 20	22 17	1 4	10 57	2 9	14 34	4 52	21 58	0 41	10 21	1 11	18 20	0 11	8 23	0 41	21 46	1 1	2 0	17 19	22 48	22 54	14 45	16 38	6 36
W 9	4 57	22 48	0s 1	10 19	2 9	14 31	4 44	22 2	0 40	10 24	1 11	18 18	0 11	8 23	0 41	21 46	1 0	2 0	17 19	22 48	22 55	14 43	16 39	6 36
T 10	4 33	22 15	1 4	9 39	2 9	14 29	4 37	22 6	0 39	10 26	1 11	18 17	0 11	8 22	0 41	21 46	1 0	2 1	17 20	22 48	22 55	14 41	16 39	6 35
F 11	4 10	20 42	2 4	8 58	2 8	14 26	4 29	22 9	0 38	10 29	1 11	18 15	0 11	8 21	0 41	21 46	1 0	2 2	17 20	22 48	22 55	14 39	16 40	6 35
S 12	3 46	18 15	2 58	8 16	2 6	14 22	4 22	22 13	0 37	10 32	1 11	18 14	0 11	8 20	0 41	21 46	1 0	2 3	17 20	22 49	22 55	14 38	16 40	6 34
S 13	3 23	15 3	3 44	7 32	2 4	14 18	4 15	22 16	0 36	10 35	1 11	18 12	0 11	8 20	0 41	21 46	1 0	2 3	17 21	22 50	22 56	14 36	16 41	6 34
M14	2 59	11 15	4 21	6 48	2 2	14 14	4 7	22 19	0 36	10 37	1 11	18 11	0 12	8 19	0 41	21 46	1 0	2 4	17 21	22 50	22 56	14 34	16 41	6 33
T 15	2 35	7 0	4 46	6 3	1 59	14 9	4 0	22 23	0 35	10 40	1 11	18 10	0 12	8 18	0 41	21 46	1 0	2 5	17 22	22 52	22 56	14 32	16 42	6 33
W16	2 11	2 26	4 59	5 16	1 56	14 4	3 52	22 26	0 34	10 43	1 11	18 8	0 12	8 17	0 41	21 46	1 0	2 5	17 22	22 53	22 56	14 30	16 42	6 32
T 17	1 48	2n15	4 59	4 29	1 52	13 58	3 45	22 29	0 33	10 45	1 11	18 7	0 12	8 16	0 41	21 46	1 0	2 6	17 23	22 54	22 57	14 28	16 43	6 32
F 18	1 24	6 55	4 44	3 40	1 47	13 52	3 37	22 32	0 32	10 48	1 11	18 5	0 12	8 15	0 41	21 47	1 0	2 7	17 23	22 55	22 57	14 26	16 43	6 31
S 19	1 0	11 21	4 17	2 51	1 42	13 45	3 30	22 34	0 31	10 50	1 11	18 4	0 12	8 15	0 41	21 47	1 0	2 7	17 23	22 56	22 57	14 24	16 43	6 31
S 20	0 36	15 24	3 36	2 0	1 37	13 38	3 23	22 37	0 30	10 53	1 11	18 3	0 12	8 14	0 41	21 47	1 0	2 8	17 24	22 56	22 57	14 22	16 44	6 30
M21	0 13	18 48	2 44	1 9	1 31	13 31	3 15	22 40	0 29	10 55	1 11	18 1	0 12	8 13	0 41	21 47	1 0	2 9	17 24	22 57	22 58	14 21	16 44	6 30
T 22	0n11	21 19	1 42	0 17	1 24	13 23	3 8	22 42	0 28	10 58	1 11	18 0	0 12	8 12	0 41	21 47	1 0	2 10	17 25	22 57	22 58	14 19	16 45	6 30
W23	0 35	22 44	0 33	0n36	1 17	13 14	3 1	22 45	0 27	11 0	1 11	17 59	0 12	8 11	0 41	21 47	1 0	2 10	17 25	22 57	22 58	14 17	16 45	6 29
T 24	0 59	22 49	0n40	1 29	1 9	13 6	2 54	22 47	0 26	11 2	1 11	17 57	0 12	8 10	0 41	21 47	1 0	2 11	17 25	22 57	22 58	14 15	16 46	6 29
F 25	1 22	21 27	1 52	2 23	1 1	12 56	2 46	22 49	0 24	11 4	1 11	17 56	0 12	8 9	0 41	21 47	1 0	2 12	17 26	22 57	22 59	14 13	16 46	6 28
S 26	1 46	18 40	2 59	3 18	0 52	12 46	2 39	22 52	0 23	11 6	1 11	17 55	0 13	8 9	0 41	21 47	1 0	2 12	17 26	22 57	22 59	14 11	16 46	6 28
S 27	2 10	14 36	3 55	4 12	0 43	12 36	2 32	22 54	0 22	11 8	1 11	17 53	0 13	8 8	0 41	21 47	1 0	2 13	17 26	22 58	22 59	14 9	16 47	6 27
M28	2 33	9 33	4 36	5 7	0 33	12 26	2 25	22 56	0 21	11 11	1 11	17 52	0 13	8 7	0 41	21 47	1 0	2 14	17 27	22 58	22 59	14 7	16 47	6 27
T 29	2 57	3 55	4 57	6 2	0 23	12 14	2 18	22 58	0 20	11 12	1 11	17 51	0 13	8 6	0 41	21 47	1 0	2 15	17 27	22 59	22 59	14 5	16 48	6 26
W30	3 20	1s55	4 58	6 57	0 12	12 3	2 11	23 0	0 19	11 14	1 11	17 50	0 13	8 5	0 41	21 47	1 0	2 15	17 27	23 0	23 0	14 3	16 48	6 26
T 31	3n44	7s33	4n39	7n51	0s 1	11s51	2n 5	23s 1	0n17	11n16	1n11	17s49	0s13	8s 4	0n41	21n47	1s 0	2n16	17n28	23n 1	23n 0	14s 1	16n49	6s25

Julian Day Number = 2717134.5, Delta T = 29m20s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'49, Lahiri = 34°01'50

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

APRIL 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 32	10♈26'34	15♏45	22♈ 9	23♒55	27♐33	3°R27	10♒20	22°R24	12♋22	8°R36	9°R17	9♋33	3♓45	5♋38	F 1
S 2	12 38 29	11°26'12	29°38	24° 3	24°54	27°58	3♍22	10°25	22♎22	12°22	8♏34	9♋10	9°29	3°52	5°40	S 2
S 3	12 42 25	12°25'48	13♐ 1	25°55	25°53	28°23	3°17	10°29	22°19	12°23	8°33	9° 6	9°26	3°58	5°42	S 3
M 4	12 46 22	13°25'23	25°58	27°44	26°52	28°48	3°13	10°34	22°17	12°23	8°31	9° 4	9°23	4° 5	5°43	M 4
T 5	12 50 19	14°24'56	8♑30	29°31	27°52	29°13	3° 8	10°38	22°14	12°23	8°30	9° 4	9°20	4°12	5°45	T 5
W 6	12 54 15	15°24'27	20°43	1♉14	28°52	29°37	3° 4	10°43	22°11	12°24	8°28	9° 3	9°17	4°18	5°47	W 6
T 7	12 58 12	16°23'56	2♒43	2°53	29°52	0♑ 1	3° 0	10°47	22° 9	12°24	8°27	9° 3	9°14	4°25	5°49	T 7
F 8	13 2 8	17°23'24	14°35	4°28	0♓53	0°25	2°56	10°51	22° 6	12°25	8°25	9° 0	9°10	4°32	5°51	F 8
S 9	13 6 5	18°22'49	26°23	5°59	1°54	0°49	2°52	10°55	22° 4	12°25	8°24	8°55	9° 7	4°39	5°53	S 9
S 10	13 10 1	19°22'13	8♓13	7°25	2°56	1°12	2°48	10°59	22° 1	12°26	8°22	8°47	9° 4	4°45	5°55	S 10
M11	13 13 58	20°21'35	20° 7	8°45	3°57	1°35	2°45	11° 3	21°58	12°26	8°20	8°36	9° 1	4°52	5°58	M11
T 12	13 17 54	21°20'56	2♈ 8	9°59	4°59	1°57	2°41	11° 7	21°56	12°27	8°19	8°23	8°58	4°59	6° 0	T 12
W13	13 21 51	22°20'14	14°18	11° 8	6° 2	2°20	2°38	11°11	21°53	12°28	8°17	8° 9	8°54	5° 5	6° 2	W13
T 14	13 25 48	23°19'30	26°38	12°11	7° 4	2°41	2°35	11°14	21°51	12°28	8°16	7°56	8°51	5°12	6° 5	T 14
F 15	13 29 44	24°18'45	9♉ 8	13° 7	8° 7	3° 3	2°33	11°18	21°48	12°29	8°14	7°44	8°48	5°19	6° 7	F 15
S 16	13 33 41	25°17'57	21°48	13°56	9°11	3°24	2°30	11°21	21°45	12°30	8°12	7°34	8°45	5°25	6°10	S 16
S 17	13 37 37	26°17'07	4♊39	14°39	10°14	3°45	2°28	11°25	21°43	12°31	8°11	7°27	8°42	5°32	6°13	S 17
M18	13 41 34	27°16'15	17°42	15°15	11°18	4° 5	2°25	11°28	21°40	12°31	8° 9	7°23	8°39	5°39	6°15	M18
T 19	13 45 30	28°15'21	0♋57	15°44	12°22	4°25	2°23	11°31	21°38	12°32	8° 7	7°22	8°35	5°46	6°18	T 19
W20	13 49 27	29°14'25	14°26	16° 6	13°26	4°45	2°22	11°34	21°35	12°33	8° 6	7°D22	8°32	5°52	6°21	W20
T 21	13 53 23	0♉13'26	28°10	16°21	14°30	5° 4	2°20	11°38	21°33	12°34	8° 4	7°R22	8°29	5°59	6°24	T 21
F 22	13 57 20	1°12'25	12♌10	16°30	15°35	5°23	2°19	11°41	21°30	12°35	8° 2	7°22	8°26	6° 6	6°27	F 22
S 23	14 1 17	2°11'22	26°26	16°R32	16°39	5°42	2°17	11°43	21°27	12°36	8° 1	7°19	8°23	6°12	6°30	S 23
S 24	14 5 13	3°10'16	10♍57	16°27	17°44	6° 0	2°16	11°46	21°25	12°37	7°59	7°15	8°19	6°19	6°33	S 24
M25	14 9 10	4° 9'08	25°37	16°16	18°50	6°18	2°15	11°49	21°22	12°38	7°57	7° 8	8°16	6°26	6°37	M25
T 26	14 13 6	5° 7'58	10♎22	16° 0	19°55	6°35	2°15	11°52	21°20	12°39	7°56	6°59	8°13	6°32	6°40	T 26
W27	14 17 3	6° 6'46	25° 3	15°38	21° 1	6°52	2°14	11°54	21°17	12°40	7°54	6°49	8°10	6°39	6°43	W27
T 28	14 20 59	7° 5'32	9♏33	15°11	22° 6	7° 8	2°14	11°57	21°15	12°41	7°52	6°40	8° 7	6°46	6°47	T 28
F 29	14 24 56	8° 4'16	23°44	14°40	23°12	7°24	2°D14	11°59	21°12	12°42	7°51	6°32	8° 4	6°53	6°50	F 29
S 30	14 28 52	9♉ 2'58	7♐32	14♉ 5	24♓18	7♑39	2♍14	12♒ 1	21♎10	12♋44	7♏49	6♋26	8♋ 0	6♓59	6♋54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n 7	12s37	4n 2	8n45	0n10	11s38	1n58	23s 3	0n16	11n18	1n11	17s47	0s13	8s 3	0n41	21n47	0s59	2n17	17n28	23n 1	23n 0	13s59	16n49	6s25
S 2	4 30	16 52	3 12	9 38	0 22	11 25	1 51	23 5	0 15	11 20	1 11	17 46	0 13	8 2	0 41	21 47	0 59	2 17	17 28	23 2	23 0	13 57	16 49	6 24
S 3	4 54	20 4	2 13	10 30	0 34	11 12	1 45	23 7	0 13	11 21	1 11	17 45	0 13	8 1	0 41	21 47	0 59	2 18	17 28	23 2	23 1	13 55	16 50	6 24
M 4	5 17	22 8	1 9	11 21	0 46	10 58	1 38	23 8	0 12	11 23	1 10	17 44	0 13	8 0	0 41	21 47	0 59	2 19	17 29	23 2	23 1	13 53	16 50	6 24
T 5	5 40	23 1	0 3	12 10	0 58	10 44	1 32	23 10	0 11	11 25	1 10	17 43	0 13	7 59	0 41	21 47	0 59	2 19	17 29	23 2	23 1	13 51	16 50	6 23
W 6	6 3	22 46	1s 1	12 57	1 10	10 30	1 25	23 11	0 9	11 26	1 10	17 42	0 14	7 58	0 41	21 47	0 59	2 20	17 29	23 2	23 1	13 49	16 51	6 23
T 7	6 25	21 27	2 2	13 43	1 22	10 15	1 19	23 13	0 8	11 27	1 10	17 41	0 14	7 57	0 41	21 47	0 59	2 21	17 29	23 2	23 2	13 47	16 51	6 22
F 8	6 48	19 12	2 56	14 26	1 34	9 59	1 13	23 14	0 6	11 29	1 10	17 40	0 14	7 56	0 41	21 47	0 59	2 21	17 30	23 2	23 2	13 45	16 52	6 22
S 9	7 11	16 9	3 42	15 7	1 46	9 43	1 6	23 16	0 5	11 30	1 10	17 39	0 14	7 55	0 41	21 47	0 59	2 22	17 30	23 3	23 2	13 43	16 52	6 21
S 10	7 33	12 28	4 19	15 46	1 57	9 27	1 0	23 17	0 3	11 31	1 10	17 38	0 14	7 54	0 41	21 47	0 59	2 23	17 30	23 3	23 2	13 41	16 52	6 21
M11	7 55	8 16	4 45	16 22	2 7	9 11	0 54	23 18	0 2	11 32	1 10	17 37	0 14	7 54	0 41	21 47	0 59	2 23	17 30	23 4	23 2	13 39	16 53	6 20
T 12	8 18	3 43	4 59	16 55	2 17	8 54	0 48	23 20	0 0	11 34	1 10	17 36	0 14	7 53	0 41	21 47	0 59	2 24	17 30	23 5	23 3	13 37	16 53	6 20
W13	8 40	1n 1	4 59	17 26	2 26	8 36	0 42	23 21	0s 1	11 35	1 10	17 35	0 14	7 52	0 41	21 47	0 59	2 25	17 30	23 6	23 3	13 35	16 53	6 20
T 14	9 2	5 48	4 45	17 53	2 35	8 19	0 37	23 22	0 3	11 36	1 9	17 34	0 14	7 51	0 41	21 47	0 59	2 25	17 31	23 6	23 3	13 33	16 54	6 19
F 15	9 23	10 25	4 17	18 18	2 43	8 1	0 31	23 23	0 5	11 36	1 9	17 33	0 14	7 50	0 41	21 47	0 59	2 26	17 31	23 7	23 3	13 31	16 54	6 19
S 16	9 45	14 39	3 36	18 39	2 49	7 42	0 25	23 25	0 7	11 37	1 9	17 32	0 15	7 49	0 41	21 47	0 59	2 26	17 31	23 8	23 3	13 29	16 54	6 18
S 17	10 6	18 18	2 44	18 57	2 55	7 24	0 20	23 26	0 8	11 38	1 9	17 31	0 15	7 48	0 41	21 47	0 59	2 27	17 31	23 8	23 4	13 27	16 54	6 18
M18	10 28	21 5	1 42	19 12	2 59	7 5	0 15	23 27	0 10	11 39	1 9	17 31	0 15	7 47	0 41	21 47	0 59	2 28	17 31	23 8	23 4	13 25	16 55	6 17
T 19	10 49	22 46	0 34	19 24	3 3	6 45	0 9	23 28	0 12	11 39	1 9	17 30	0 15	7 46	0 41	21 47	0 59	2 28	17 31	23 8	23 4	13 23	16 55	6 17
W20	11 10	23 11	0n38	19 32	3 5	6 26	0 4	23 29	0 14	11 40	1 9	17 29	0 15	7 45	0 41	21 47	0 59	2 29	17 31	23 8	23 4	13 21	16 55	6 17
T 21	11 30	22 13	1 48	19 37	3 5	6 6	0s 1	23 31	0 16	11 40	1 9	17 28	0 15	7 44	0 41	21 47	0 59	2 29	17 31	23 8	23 4	13 19	16 56	6 16
F 22	11 51	19 52	2 54	19 39	3 4	5 45	0 6	23 32	0 18	11 41	1 9	17 28	0 15	7 43	0 41	21 47	0 59	2 30	17 32	23 8	23 5	13 17	16 56	6 16
S 23	12 11	16 16	3 50	19 37	3 2	5 25	0 11	23 33	0 20	11 41	1 8	17 27	0 15	7 42	0 41	21 47	0 59	2 31	17 32	23 9	23 5	13 15	16 56	6 15
S 24	12 31	11 38	4 32	19 33	2 59	5 4	0 16	23 34	0 22	11 41	1 8	17 26	0 15	7 41	0 41	21 47	0 59	2 31	17 32	23 9	23 5	13 13	16 56	6 15
M25	12 51	6 17	4 57	19 25	2 54	4 43	0 20	23 35	0 24	11 41	1 8	17 25	0 15	7 40	0 41	21 47	0 58	2 32	17 32	23 9	23 5	13 11	16 57	6 15
T 26	13 11	0 34	5 3	19 13	2 47	4 22	0 25	23 37	0 26	11 42	1 8	17 25	0 16	7 39	0 41	21 47	0 58	2 32	17 32	23 10	23 5	13 9	16 57	6 14
W27	13 30	5s11	4 48	18 59	2 39	4 0	0 29	23 38	0 28	11 42	1 8	17 24	0 16	7 38	0 41	21 46	0 58	2 33	17 32	23 10	23 6	13 7	16 57	6 14
T 28	13 50	10 34	4 16	18 42	2 29	3 38	0 34	23 39	0 30	11 42	1 8	17 24	0 16	7 37	0 41	21 46	0 58	2 33	17 32	23 11	23 6	13 5	16 57	6 14
F 29	14 9	15 17	3 27	18 23	2 18	3 16	0 38	23 41	0 32	11 42	1 8	17 23	0 16	7 37	0 41	21 46	0 58	2 34	17 32	23 11	23 6	13 3	16 57	6 13
S 30	14n27	19s 3	2n28	18n 1	2n 6	2s54	0s42	23s42	0s35	11n41	1n 8	17s23	0s16	7s36	0n41	21n46	0s58	2n34	17n32	23n11	23n 6	13s 0	16n58	6s13

Julian Day Number = 2717165.5, Delta T = 29m21s
Ecliptic obliquity = 23°20'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'53, Lahiri = 34°01'54

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

MAY 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 49	10♉ 1'38	20♐55	13°R27	25♓25	7♑54	2♍14	12♒ 3	21°R 8	12♋45	7°R47	6°R23	7♋57	7♓ 6	6♋57	S 1
M 2	14 36 46	11° 0'17	3♑53	12♉47	26°31	8° 8	2°15	12° 5	21♎ 5	12°46	7♏46	6°D22	7°54	7°13	7° 1	M 2
T 3	14 40 42	11°58'54	16°29	12° 6	27°38	8°22	2°15	12° 7	21° 3	12°47	7°44	6♋22	7°51	7°19	7° 4	T 3
W 4	14 44 39	12°57'30	28°46	11°24	28°44	8°36	2°16	12° 9	21° 0	12°49	7°42	6°23	7°48	7°26	7° 8	W 4
T 5	14 48 35	13°56'03	10♒49	10°42	29°51	8°48	2°17	12°11	20°58	12°50	7°40	6°R24	7°45	7°33	7°12	T 5
F 6	14 52 32	14°54'35	22°43	10° 1	0♈58	9° 1	2°18	12°13	20°56	12°51	7°39	6°24	7°41	7°39	7°16	F 6
S 7	14 56 28	15°53'06	4♓34	9°22	2° 5	9°12	2°19	12°14	20°54	12°53	7°37	6°22	7°38	7°46	7°20	S 7
S 8	15 0 25	16°51'35	16°26	8°44	3°13	9°24	2°21	12°16	20°51	12°54	7°35	6°18	7°35	7°53	7°24	S 8
M 9	15 4 21	17°50'02	28°24	8°10	4°20	9°34	2°23	12°17	20°49	12°55	7°34	6°12	7°32	8° 0	7°28	M 9
T 10	15 8 18	18°48'27	10♈30	7°39	5°28	9°44	2°25	12°19	20°47	12°57	7°32	6° 4	7°29	8° 6	7°32	T 10
W11	15 12 15	19°46'51	22°49	7°12	6°35	9°53	2°27	12°20	20°45	12°58	7°30	5°56	7°25	8°13	7°36	W11
T 12	15 16 11	20°45'14	5♉20	6°49	7°43	10° 2	2°29	12°21	20°42	13° 0	7°29	5°47	7°22	8°20	7°40	T 12
F 13	15 20 8	21°43'34	18° 6	6°30	8°51	10°10	2°31	12°22	20°40	13° 1	7°27	5°40	7°19	8°26	7°44	F 13
S 14	15 24 4	22°41'53	1♊ 5	6°16	9°59	10°18	2°34	12°23	20°38	13° 3	7°26	5°34	7°16	8°33	7°49	S 14
S 15	15 28 1	23°40'11	14°18	6° 6	11° 7	10°24	2°37	12°24	20°36	13° 4	7°24	5°30	7°13	8°40	7°53	S 15
M16	15 31 57	24°38'26	27°43	6°D 2	12°15	10°31	2°40	12°25	20°34	13° 6	7°22	5°28	7°10	8°47	7°57	M16
T 17	15 35 54	25°36'40	11♋18	6° 2	13°24	10°36	2°43	12°25	20°32	13° 8	7°21	5°D28	7° 6	8°53	8° 2	T 17
W18	15 39 50	26°34'51	25° 4	6° 7	14°32	10°41	2°46	12°26	20°30	13° 9	7°19	5°29	7° 3	9° 0	8° 6	W18
T 19	15 43 47	27°33'01	8♌59	6°16	15°41	10°45	2°50	12°26	20°28	13°11	7°18	5°30	7° 0	9° 7	8°11	T 19
F 20	15 47 44	28°31'09	23° 2	6°30	16°49	10°48	2°53	12°26	20°27	13°13	7°16	5°R31	6°57	9°13	8°15	F 20
S 21	15 51 40	29°29'14	7♍13	6°49	17°58	10°51	2°57	12°27	20°25	13°14	7°14	5°31	6°54	9°20	8°20	S 21
S 22	15 55 37	0♊27'18	21°29	7°12	19° 7	10°53	3° 1	12°27	20°23	13°16	7°13	5°30	6°51	9°27	8°25	S 22
M23	15 59 33	1°25'20	5♎49	7°40	20°15	10°54	3° 5	12°R27	20°21	13°18	7°11	5°26	6°47	9°33	8°29	M23
T 24	16 3 30	2°23'20	20° 7	8°11	21°24	10°R55	3°10	12°27	20°19	13°20	7°10	5°22	6°44	9°40	8°34	T 24
W25	16 7 26	3°21'18	4♏20	8°47	22°33	10°55	3°14	12°27	20°18	13°21	7° 8	5°17	6°41	9°47	8°39	W25
T 26	16 11 23	4°19'15	18°22	9°26	23°42	10°54	3°19	12°26	20°16	13°23	7° 7	5°13	6°38	9°54	8°43	T 26
F 27	16 15 19	5°17'10	2♐11	10° 9	24°52	10°52	3°24	12°26	20°14	13°25	7° 6	5° 9	6°35	10° 0	8°48	F 27
S 28	16 19 16	6°15'03	15°42	10°56	26° 1	10°50	3°28	12°26	20°13	13°27	7° 4	5° 6	6°31	10° 7	8°53	S 28
S 29	16 23 13	7°12'56	28°54	11°46	27°10	10°47	3°34	12°25	20°11	13°29	7° 3	5°D 5	6°28	10°14	8°58	S 29
M30	16 27 9	8°10'47	11♑45	12°40	28°20	10°43	3°39	12°24	20°10	13°31	7° 1	5° 5	6°25	10°20	9° 3	M30
T 31	16 31 6	9♊ 8'36	24♑19	13♉37	29♈29	10♑38	3♍44	12♒24	20♎ 9	13♋33	7♏ 0	5♋ 6	6♋22	10♓27	9♋ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n46	21s40	1n22	17n36	1n53	2s32	0s46	23s43	0s37	11n41	1n 7	17s22	0s16	7s35	0n41	21n46	0s58	2n35	17n32	23n11	23n 6	12s58	16n58	6s12
M 2	15 4	23 4	0 13	17 11	1 38	2 9	0 50	23 45	0 39	11 41	1 7	17 22	0 16	7 34	0 41	21 46	0 58	2 35	17 32	23 12	23 7	12 56	16 58	6 12
T 3	15 22	23 14	0s54	16 43	1 23	1 46	0 54	23 46	0 42	11 41	1 7	17 21	0 16	7 33	0 41	21 46	0 58	2 36	17 32	23 12	23 7	12 54	16 58	6 12
W 4	15 40	22 14	1 57	16 15	1 7	1 23	0 58	23 48	0 44	11 40	1 7	17 21	0 16	7 32	0 41	21 46	0 58	2 36	17 32	23 11	23 7	12 52	16 58	6 11
T 5	15 57	20 15	2 54	15 46	0 50	1 0	1 2	23 50	0 47	11 40	1 7	17 20	0 16	7 31	0 41	21 46	0 58	2 37	17 31	23 11	23 7	12 50	16 58	6 11
F 6	16 15	17 24	3 43	15 17	0 33	0 37	1 5	23 51	0 49	11 39	1 7	17 20	0 17	7 31	0 41	21 46	0 58	2 37	17 31	23 11	23 7	12 48	16 59	6 11
S 7	16 32	13 51	4 22	14 48	0 16	0 13	1 9	23 53	0 52	11 39	1 7	17 20	0 17	7 30	0 41	21 46	0 58	2 37	17 31	23 12	23 8	12 46	16 59	6 10
S 8	16 48	9 46	4 49	14 20	0s 1	0n10	1 12	23 55	0 54	11 38	1 6	17 19	0 17	7 29	0 41	21 46	0 58	2 38	17 31	23 12	23 8	12 44	16 59	6 10
M 9	17 5	5 18	5 4	13 53	0 18	0 34	1 15	23 57	0 57	11 37	1 6	17 19	0 17	7 28	0 41	21 45	0 58	2 38	17 31	23 12	23 8	12 42	16 59	6 10
T 10	17 21	0 33	5 6	13 27	0 35	0 58	1 18	23 59	1 0	11 36	1 6	17 19	0 17	7 27	0 41	21 45	0 58	2 39	17 31	23 12	23 8	12 40	16 59	6 9
W11	17 37	4n17	4 54	13 3	0 51	1 21	1 21	24 1	1 3	11 35	1 6	17 18	0 17	7 26	0 41	21 45	0 58	2 39	17 31	23 13	23 8	12 37	16 59	6 9
T 12	17 52	9 2	4 28	12 40	1 7	1 45	1 24	24 3	1 5	11 34	1 6	17 18	0 17	7 26	0 41	21 45	0 58	2 39	17 31	23 13	23 8	12 35	16 59	6 9
F 13	18 7	13 30	3 48	12 20	1 22	2 10	1 27	24 5	1 8	11 33	1 6	17 18	0 17	7 25	0 41	21 45	0 58	2 40	17 31	23 13	23 9	12 33	16 59	6 9
S 14	18 22	17 26	2 55	12 2	1 37	2 34	1 30	24 8	1 11	11 32	1 6	17 18	0 17	7 24	0 41	21 45	0 58	2 40	17 30	23 14	23 9	12 31	16 59	6 8
S 15	18 37	20 34	1 52	11 46	1 51	2 58	1 32	24 10	1 14	11 31	1 5	17 18	0 18	7 23	0 40	21 45	0 58	2 40	17 30	23 14	23 9	12 29	16 59	6 8
M16	18 51	22 38	0 42	11 32	2 3	3 22	1 35	24 13	1 17	11 30	1 5	17 18	0 18	7 23	0 40	21 45	0 58	2 41	17 30	23 14	23 9	12 27	16 59	6 8
T 17	19 5	23 24	0n32	11 21	2 15	3 46	1 37	24 15	1 20	11 29	1 5	17 18	0 18	7 22	0 40	21 45	0 58	2 41	17 30	23 14	23 9	12 25	16 59	6 7
W18	19 19	22 45	1 45	11 12	2 26	4 11	1 40	24 18	1 23	11 27	1 5	17 18	0 18	7 21	0 40	21 44	0 58	2 41	17 30	23 14	23 9	12 22	16 59	6 7
T 19	19 32	20 42	2 52	11 6	2 36	4 35	1 42	24 21	1 27	11 26	1 5	17 18	0 18	7 21	0 40	21 44	0 58	2 42	17 29	23 14	23 10	12 20	16 59	6 7
F 20	19 45	17 24	3 50	11 2	2 45	4 59	1 44	24 24	1 30	11 25	1 5	17 18	0 18	7 20	0 40	21 44	0 58	2 42	17 29	23 14	23 10	12 18	16 59	6 7
S 21	19 58	13 4	4 34	11 0	2 53	5 23	1 46	24 27	1 33	11 23	1 5	17 18	0 18	7 19	0 40	21 44	0 58	2 42	17 29	23 14	23 10	12 16	16 59	6 6
S 22	20 10	7 59	5 2	11 1	3 1	5 48	1 48	24 30	1 36	11 22	1 5	17 18	0 18	7 19	0 40	21 44	0 58	2 42	17 29	23 14	23 10	12 14	16 59	6 6
M23	20 22	2 28	5 11	11 4	3 7	6 12	1 49	24 33	1 40	11 20	1 4	17 18	0 18	7 18	0 40	21 44	0 57	2 42	17 29	23 14	23 10	12 12	16 59	6 6
T 24	20 33	3s11	5 1	11 8	3 12	6 36	1 51	24 37	1 43	11 18	1 4	17 18	0 19	7 17	0 40	21 44	0 57	2 43	17 28	23 14	23 10	12 10	16 59	6 6
W25	20 45	8 38	4 33	11 15	3 17	7 0	1 53	24 40	1 47	11 17	1 4	17 18	0 19	7 17	0 40	21 43	0 57	2 43	17 28	23 14	23 11	12 7	16 59	6 5
T 26	20 55	13 35	3 48	11 24	3 21	7 24	1 54	24 44	1 50	11 15	1 4	17 18	0 19	7 16	0 40	21 43	0 57	2 43	17 28	23 15	23 11	12 5	16 59	6 5
F 27	21 6	17 44	2 50	11 35	3 24	7 48	1 55	24 47	1 54	11 13	1 4	17 18	0 19	7 16	0 40	21 43	0 57	2 43	17 27	23 15	23 11	12 3	16 59	6 5
S 28	21 16	20 51	1 44	11 47	3 26	8 12	1 56	24 51	1 57	11 11	1 4	17 19	0 19	7 15	0 40	21 43	0 57	2 43	17 27	23 15	23 11	12 1	16 59	6 5
S 29	21 26	22 47	0 34	12 1	3 27	8 36	1 58	24 55	2 1	11 9	1 4	17 19	0 19	7 14	0 40	21 43	0 57	2 44	17 27	23 15	23 11	11 59	16 59	6 5
M30	21 35	23 26	0s37	12 17	3 27	8 59	1 59	24 59	2 4	11 7	1 3	17 19	0 19	7 14	0 40	21 43	0 57	2 44	17 27	23 15	23 11	11 56	16 59	6 4
T 31	21n44	22s52	1s44	12n34	3s27	9n23	2s 0	25s 3	2s 8	11n 5	1n 3	17s20	0s19	7s13	0n40	21n43	0s57	2n44	17n26	23n15	23n12	11s54	16n58	6s 4

Julian Day Number = 2717195.5, Delta T = 29m21s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°54'58, Lahiri = 34°01'58

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

JUNE 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 2	10♊ 6'25	6♒36	14♉37	0♉39	10°R33	3♍50	12°R23	20°R 7	13♋34	6°R59	5♋ 8	6♋19	10♓34	9♋13	W 1
T 2	16 38 59	11° 4'12	18°41	15°40	1°48	10♑26	3°55	12♒22	20♎ 6	13°36	6♏57	5° 9	6°16	10°41	9°18	T 2
F 3	16 42 55	12° 1'58	0♓37	16°46	2°58	10°19	4° 1	12°21	20° 5	13°38	6°56	5°10	6°12	10°47	9°23	F 3
S 4	16 46 52	12°59'43	12°30	17°55	4° 8	10°12	4° 7	12°20	20° 3	13°40	6°55	5°R11	6° 9	10°54	9°28	S 4
S 5	16 50 48	13°57'27	24°24	19° 7	5°18	10° 3	4°13	12°19	20° 2	13°42	6°53	5°10	6° 6	11° 1	9°33	S 5
M 6	16 54 45	14°55'10	6♈23	20°22	6°27	9°54	4°20	12°17	20° 1	13°44	6°52	5° 9	6° 3	11° 7	9°38	M 6
T 7	16 58 42	15°52'51	18°32	21°39	7°37	9°44	4°26	12°16	20° 0	13°46	6°51	5° 7	6° 0	11°14	9°43	T 7
W 8	17 2 38	16°50'32	0♉56	22°59	8°47	9°33	4°33	12°14	19°59	13°48	6°50	5° 5	5°57	11°21	9°49	W 8
T 9	17 6 35	17°48'12	13°35	24°21	9°57	9°22	4°39	12°13	19°58	13°50	6°49	5° 2	5°53	11°28	9°54	T 9
F 10	17 10 31	18°45'51	26°33	25°47	11° 8	9°10	4°46	12°11	19°57	13°52	6°47	5° 0	5°50	11°34	9°59	F 10
S 11	17 14 28	19°43'29	9♊49	27°14	12°18	8°57	4°53	12° 9	19°56	13°55	6°46	4°58	5°47	11°41	10° 4	S 11
S 12	17 18 24	20°41'06	23°23	28°45	13°28	8°44	5° 0	12° 8	19°55	13°57	6°45	4°57	5°44	11°48	10°10	S 12
M13	17 22 21	21°38'42	7♋12	0♊17	14°38	8°30	5° 8	12° 6	19°54	13°59	6°44	4°D57	5°41	11°54	10°15	M13
T 14	17 26 17	22°36'16	21°14	1°53	15°49	8°15	5°15	12° 4	19°53	14° 1	6°43	4°57	5°37	12° 1	10°20	T 14
W15	17 30 14	23°33'50	5♌25	3°31	16°59	8° 0	5°22	12° 1	19°53	14° 3	6°42	4°58	5°34	12° 8	10°26	W15
T 16	17 34 11	24°31'22	19°42	5°11	18° 9	7°44	5°30	11°59	19°52	14° 5	6°41	4°59	5°31	12°15	10°31	T 16
F 17	17 38 7	25°28'53	4♍ 0	6°54	19°20	7°28	5°38	11°57	19°51	14° 7	6°40	4°59	5°28	12°21	10°37	F 17
S 18	17 42 4	26°26'22	18°17	8°39	20°31	7°11	5°46	11°55	19°51	14° 9	6°39	5° 0	5°25	12°28	10°42	S 18
S 19	17 46 0	27°23'51	2♎30	10°27	21°41	6°54	5°54	11°52	19°50	14°11	6°38	5°R 0	5°22	12°35	10°47	S 19
M20	17 49 57	28°21'18	16°36	12°17	22°52	6°36	6° 2	11°50	19°50	14°14	6°37	5° 0	5°18	12°41	10°53	M20
T 21	17 53 53	29°18'44	0♏34	14° 9	24° 2	6°18	6°10	11°47	19°50	14°16	6°36	4°59	5°15	12°48	10°58	T 21
W22	17 57 50	0♋16'09	14°21	16° 4	25°13	6° 0	6°18	11°44	19°49	14°18	6°36	4°59	5°12	12°55	11° 4	W22
T 23	18 1 46	1°13'32	27°57	18° 2	26°24	5°41	6°27	11°42	19°49	14°20	6°35	4°58	5° 9	13° 2	11° 9	T 23
F 24	18 5 43	2°10'55	11♐19	20° 1	27°35	5°22	6°35	11°39	19°49	14°22	6°34	4°58	5° 6	13° 8	11°15	F 24
S 25	18 9 40	3° 8'18	24°27	22° 2	28°45	5° 3	6°44	11°36	19°48	14°25	6°33	4°58	5° 3	13°15	11°20	S 25
S 26	18 13 36	4° 5'39	7♑20	24° 6	29°56	4°44	6°53	11°33	19°48	14°27	6°33	4°D58	4°59	13°22	11°26	S 26
M27	18 17 33	5° 3'00	19°58	26°11	1♊ 7	4°24	7° 2	11°30	19°48	14°29	6°32	4°R58	4°56	13°28	11°31	M27
T 28	18 21 29	6° 0'20	2♒23	28°18	2°18	4° 5	7°11	11°27	19°D48	14°31	6°31	4°58	4°53	13°35	11°37	T 28
W29	18 25 26	6°57'39	14°36	0♋27	3°29	3°45	7°20	11°23	19°48	14°33	6°31	4°57	4°50	13°42	11°42	W29
T 30	18 29 22	7♋54'58	26♒39	2♋36	4♊40	3♑26	7♍29	11♒20	19♎48	14♋36	6♏30	4♋57	4♋47	13♓49	11♋48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n53	21s12	2s45	12n52	3s26	9n46	2s 0	25s 7	2s12	11n 3	1n 3	17s20	0s19	7s13	0n40	21n42	0s57	2n44	17n26	23n15	23n12	11s52	16n58	6s 4
T 2	22 1	18 36	3 37	13 12	3 24	10 10	2 1	25 11	2 16	11 1	1 3	17 20	0 20	7 13	0 40	21 42	0 57	2 44	17 26	23 15	23 12	11 50	16 58	6 4
F 3	22 9	15 15	4 19	13 33	3 22	10 33	2 2	25 16	2 19	10 58	1 3	17 21	0 20	7 12	0 40	21 42	0 57	2 44	17 25	23 15	23 12	11 48	16 58	6 4
S 4	22 16	11 19	4 51	13 55	3 19	10 56	2 2	25 20	2 23	10 56	1 3	17 21	0 20	7 12	0 40	21 42	0 57	2 44	17 25	23 15	23 12	11 45	16 58	6 4
S 5	22 23	6 57	5 9	14 18	3 15	11 18	2 3	25 24	2 27	10 54	1 3	17 21	0 20	7 11	0 40	21 42	0 57	2 44	17 24	23 15	23 12	11 43	16 58	6 3
M 6	22 30	2 18	5 15	14 42	3 11	11 41	2 3	25 29	2 31	10 51	1 3	17 22	0 20	7 11	0 40	21 42	0 57	2 44	17 24	23 15	23 12	11 41	16 57	6 3
T 7	22 36	2n31	5 6	15 6	3 6	12 3	2 3	25 33	2 35	10 49	1 2	17 22	0 20	7 10	0 40	21 41	0 57	2 44	17 24	23 15	23 13	11 39	16 57	6 3
W 8	22 42	7 19	4 44	15 32	3 1	12 25	2 3	25 38	2 38	10 46	1 2	17 23	0 20	7 10	0 40	21 41	0 57	2 44	17 23	23 15	23 13	11 37	16 57	6 3
T 9	22 47	11 56	4 7	15 58	2 55	12 47	2 3	25 43	2 42	10 44	1 2	17 24	0 20	7 10	0 40	21 41	0 57	2 44	17 23	23 15	23 13	11 34	16 57	6 3
F 10	22 52	16 7	3 16	16 24	2 48	13 9	2 3	25 47	2 46	10 41	1 2	17 24	0 20	7 9	0 40	21 41	0 57	2 44	17 23	23 15	23 13	11 32	16 56	6 3
S 11	22 57	19 37	2 14	16 51	2 41	13 31	2 3	25 52	2 50	10 39	1 2	17 25	0 21	7 9	0 40	21 41	0 57	2 44	17 22	23 15	23 13	11 30	16 56	6 3
S 12	23 1	22 7	1 4	17 18	2 33	13 52	2 3	25 57	2 54	10 36	1 2	17 25	0 21	7 9	0 40	21 40	0 57	2 44	17 22	23 15	23 13	11 28	16 56	6 2
M13	23 5	23 21	0n12	17 46	2 25	14 13	2 3	26 2	2 58	10 33	1 2	17 26	0 21	7 9	0 40	21 40	0 57	2 44	17 21	23 15	23 13	11 25	16 56	6 2
T 14	23 8	23 8	1 29	18 13	2 17	14 33	2 2	26 6	3 1	10 30	1 2	17 27	0 21	7 8	0 39	21 40	0 57	2 44	17 21	23 15	23 14	11 23	16 55	6 2
W15	23 11	21 26	2 41	18 41	2 8	14 54	2 2	26 11	3 5	10 28	1 2	17 27	0 21	7 8	0 39	21 40	0 57	2 44	17 20	23 15	23 14	11 21	16 55	6 2
T 16	23 14	18 23	3 43	19 8	1 59	15 14	2 1	26 16	3 9	10 25	1 1	17 28	0 21	7 8	0 39	21 40	0 57	2 44	17 20	23 15	23 14	11 19	16 55	6 2
F 17	23 16	14 13	4 32	19 35	1 49	15 33	2 1	26 21	3 13	10 22	1 1	17 29	0 21	7 8	0 39	21 39	0 57	2 43	17 19	23 15	23 14	11 16	16 54	6 2
S 18	23 18	9 16	5 3	20 2	1 39	15 53	2 0	26 25	3 16	10 19	1 1	17 30	0 21	7 7	0 39	21 39	0 57	2 43	17 19	23 15	23 14	11 14	16 54	6 2
S 19	23 19	3 51	5 16	20 28	1 29	16 12	1 59	26 30	3 20	10 16	1 1	17 30	0 21	7 7	0 39	21 39	0 57	2 43	17 19	23 15	23 14	11 12	16 54	6 2
M20	23 20	1s43	5 10	20 53	1 18	16 31	1 58	26 34	3 24	10 13	1 1	17 31	0 22	7 7	0 39	21 39	0 57	2 43	17 18	23 15	23 14	11 10	16 53	6 2
T 21	23 21	7 9	4 46	21 18	1 7	16 49	1 57	26 39	3 27	10 10	1 1	17 32	0 22	7 7	0 39	21 39	0 57	2 43	17 18	23 15	23 14	11 7	16 53	6 2
W22	23 21	12 11	4 5	21 41	0 56	17 7	1 56	26 43	3 31	10 6	1 1	17 33	0 22	7 7	0 39	21 38	0 57	2 43	17 17	23 15	23 15	11 5	16 53	6 2
T 23	23 20	16 31	3 11	22 3	0 45	17 24	1 55	26 47	3 34	10 3	1 1	17 34	0 22	7 7	0 39	21 38	0 57	2 42	17 17	23 15	23 15	11 3	16 52	6 2
F 24	23 20	19 57	2 7	22 24	0 34	17 42	1 54	26 52	3 38	10 0	1 1	17 35	0 22	7 7	0 39	21 38	0 57	2 42	17 16	23 15	23 15	11 1	16 52	6 2
S 25	23 18	22 16	0 58	22 43	0 23	17 58	1 52	26 56	3 41	9 57	1 1	17 36	0 22	7 7	0 39	21 38	0 57	2 42	17 16	23 15	23 15	10 58	16 51	6 2
S 26	23 17	23 22	0s13	23 1	0 12	18 15	1 51	27 0	3 44	9 53	1 0	17 36	0 22	7 7	0 39	21 37	0 57	2 42	17 15	23 15	23 15	10 56	16 51	6 2
M27	23 15	23 13	1 22	23 17	0 1	18 31	1 50	27 4	3 47	9 50	1 0	17 37	0 22	7 7	0 39	21 37	0 57	2 41	17 15	23 15	23 15	10 54	16 51	6 2
T 28	23 13	21 55	2 26	23 30	0n10	18 46	1 48	27 7	3 50	9 46	1 0	17 38	0 22	7 7	0 39	21 37	0 57	2 41	17 14	23 15	23 15	10 51	16 50	6 2
W29	23 10	19 37	3 22	23 41	0 21	19 1	1 47	27 11	3 53	9 43	1 0	17 39	0 23	7 7	0 39	21 37	0 57	2 41	17 14	23 15	23 15	10 49	16 50	6 2
T 30	23n 7	16s29	4s 9	23n50	0n31	19n16	1s45	27s14	3s56	9n40	1n 0	17s40	0s23	7s 7	0n39	21n37	0s57	2n40	17n13	23n15	23n16	10s47	16n49	6s 2

Julian Day Number = 2717226.5, Delta T = 29m22s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'02, Lahiri = 34°02'02

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

JULY 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 19	8♋52'17	8♓35	4♋47	5♊52	3°R 6	7♍38	11°R17	19♎48	14♋38	6°R29	4°R57	4♋43	13♓55	11♋53	F 1
S 2	18 37 16	9°49'35	20°28	6°58	7° 3	2♑46	7°48	11♒13	19°49	14°40	6♏29	4♋56	4°40	14° 2	11°59	S 2
S 3	18 41 12	10°46'53	2♈21	9°10	8°14	2°27	7°57	11°10	19°49	14°42	6°28	4°56	4°37	14° 9	12° 5	S 3
M 4	18 45 9	11°44'11	14°20	11°21	9°25	2° 8	8° 7	11° 6	19°49	14°45	6°28	4°D56	4°34	14°15	12°10	M 4
T 5	18 49 5	12°41'29	26°29	13°33	10°37	1°49	8°16	11° 3	19°49	14°47	6°28	4°56	4°31	14°22	12°16	T 5
W 6	18 53 2	13°38'46	8♉53	15°44	11°48	1°30	8°26	10°59	19°50	14°49	6°27	4°57	4°28	14°29	12°21	W 6
T 7	18 56 58	14°36'04	21°34	17°55	12°59	1°12	8°36	10°55	19°50	14°51	6°27	4°58	4°24	14°36	12°27	T 7
F 8	19 0 55	15°33'21	4♊37	20° 4	14°11	0°54	8°46	10°52	19°51	14°53	6°26	4°58	4°21	14°42	12°32	F 8
S 9	19 4 51	16°30'38	18° 2	22°13	15°22	0°36	8°56	10°48	19°51	14°56	6°26	4°59	4°18	14°49	12°38	S 9
S 10	19 8 48	17°27'55	1♋51	24°20	16°34	0°19	9° 6	10°44	19°52	14°58	6°26	5°R 0	4°15	14°56	12°43	S 10
M11	19 12 45	18°25'12	16° 1	26°26	17°45	0° 2	9°16	10°40	19°53	15° 0	6°26	4°59	4°12	15° 2	12°49	M11
T 12	19 16 41	19°22'29	0♌27	28°30	18°57	29♐46	9°27	10°36	19°53	15° 2	6°25	4°59	4° 9	15° 9	12°55	T 12
W13	19 20 38	20°19'45	15° 6	0♌33	20° 9	29°30	9°37	10°32	19°54	15° 5	6°25	4°57	4° 5	15°16	13° 0	W13
T 14	19 24 34	21°17'01	29°49	2°34	21°20	29°15	9°48	10°28	19°55	15° 7	6°25	4°55	4° 2	15°23	13° 6	T 14
F 15	19 28 31	22°14'17	14♍30	4°33	22°32	29° 0	9°58	10°24	19°56	15° 9	6°25	4°53	3°59	15°29	13°11	F 15
S 16	19 32 27	23°11'32	29° 2	6°30	23°44	28°47	10° 9	10°20	19°57	15°11	6°25	4°51	3°56	15°36	13°17	S 16
S 17	19 36 24	24° 8'47	13♎22	8°25	24°55	28°33	10°20	10°16	19°58	15°14	6°D25	4°50	3°53	15°43	13°22	S 17
M18	19 40 20	25° 6'01	27°27	10°18	26° 7	28°21	10°30	10°12	19°59	15°16	6°25	4°D50	3°49	15°49	13°28	M18
T 19	19 44 17	26° 3'16	11♏14	12° 9	27°19	28° 9	10°41	10° 7	20° 0	15°18	6°25	4°51	3°46	15°56	13°33	T 19
W20	19 48 14	27° 0'30	24°44	13°58	28°31	27°58	10°52	10° 3	20° 1	15°20	6°25	4°52	3°43	16° 3	13°39	W20
T 21	19 52 10	27°57'43	7♐58	15°45	29°43	27°48	11° 3	9°59	20° 2	15°22	6°25	4°53	3°40	16°10	13°44	T 21
F 22	19 56 7	28°54'57	20°57	17°30	0♋55	27°39	11°14	9°55	20° 3	15°25	6°25	4°54	3°37	16°16	13°50	F 22
S 23	20 0 3	29°52'11	3♑43	19°13	2° 7	27°30	11°25	9°50	20° 5	15°27	6°25	4°R55	3°34	16°23	13°55	S 23
S 24	20 4 0	0♌49'25	16°17	20°54	3°19	27°23	11°37	9°46	20° 6	15°29	6°26	4°55	3°30	16°30	14° 1	S 24
M25	20 7 56	1°46'38	28°40	22°33	4°31	27°16	11°48	9°42	20° 7	15°31	6°26	4°53	3°27	16°36	14° 6	M25
T 26	20 11 53	2°43'52	10♒53	24°10	5°43	27°10	11°59	9°37	20° 9	15°33	6°26	4°50	3°24	16°43	14°11	T 26
W27	20 15 49	3°41'06	22°59	25°45	6°55	27° 4	12°11	9°33	20°10	15°35	6°26	4°45	3°21	16°50	14°17	W27
T 28	20 19 46	4°38'21	4♓57	27°18	8° 8	27° 0	12°22	9°28	20°12	15°38	6°27	4°40	3°18	16°57	14°22	T 28
F 29	20 23 43	5°35'36	16°51	28°49	9°20	26°56	12°34	9°24	20°13	15°40	6°27	4°35	3°15	17° 3	14°28	F 29
S 30	20 27 39	6°32'51	28°43	0♍17	10°32	26°53	12°45	9°19	20°15	15°42	6°28	4°30	3°11	17°10	14°33	S 30
S 31	20 31 36	7♌30'07	10♈36	1♍44	11♋44	26♐51	12♍57	9♒15	20♎17	15♋44	6♏28	4♋26	3♋ 8	17♓17	14♋38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 3	12s42	4s44	23n56	0n41	19n30	1s43	27s18	3s59	9n36	1n 0	17s41	0s23	7s 7	0n39	21n36	0s57	2n40	17n13	23n15	23n16	10s44	16n49	6s 2
S 2	22 59	8 28	5 7	24 0	0 50	19 44	1 42	27 21	4 2	9 32	1 0	17 42	0 23	7 7	0 39	21 36	0 57	2 40	17 12	23 15	23 16	10 42	16 48	6 2
S 3	22 55	3 55	5 16	24 1	0 59	19 57	1 40	27 24	4 4	9 29	1 0	17 43	0 23	7 7	0 39	21 36	0 57	2 39	17 11	23 15	23 16	10 40	16 48	6 2
M 4	22 50	0n50	5 13	23 59	1 7	20 10	1 38	27 26	4 7	9 25	1 0	17 45	0 23	7 7	0 39	21 36	0 57	2 39	17 11	23 15	23 16	10 38	16 47	6 2
T 5	22 44	5 36	4 55	23 54	1 15	20 22	1 36	27 29	4 9	9 21	1 0	17 46	0 23	7 8	0 39	21 35	0 57	2 39	17 10	23 15	23 16	10 35	16 47	6 2
W 6	22 39	10 15	4 23	23 47	1 22	20 33	1 34	27 32	4 11	9 18	1 0	17 47	0 23	7 8	0 39	21 35	0 57	2 38	17 10	23 15	23 16	10 33	16 46	6 2
T 7	22 33	14 35	3 38	23 37	1 28	20 45	1 32	27 34	4 14	9 14	0 59	17 48	0 23	7 8	0 39	21 35	0 57	2 38	17 9	23 15	23 16	10 31	16 46	6 2
F 8	22 27	18 21	2 40	23 24	1 34	20 55	1 30	27 36	4 16	9 10	0 59	17 49	0 23	7 8	0 39	21 35	0 57	2 37	17 9	23 15	23 16	10 28	16 45	6 2
S 9	22 20	21 16	1 32	23 9	1 39	21 5	1 28	27 38	4 17	9 6	0 59	17 50	0 24	7 8	0 38	21 35	0 57	2 37	17 8	23 15	23 16	10 26	16 44	6 2
S 10	22 13	23 3	0 17	22 51	1 43	21 15	1 26	27 40	4 19	9 2	0 59	17 51	0 24	7 9	0 38	21 34	0 57	2 36	17 8	23 15	23 17	10 24	16 44	6 2
M11	22 5	23 23	1n 1	22 31	1 46	21 24	1 24	27 42	4 21	8 59	0 59	17 52	0 24	7 9	0 38	21 34	0 57	2 36	17 7	23 15	23 17	10 21	16 43	6 2
T 12	21 57	22 11	2 16	22 9	1 49	21 32	1 21	27 43	4 23	8 55	0 59	17 54	0 24	7 9	0 38	21 34	0 57	2 36	17 7	23 15	23 17	10 19	16 43	6 2
W13	21 49	19 29	3 24	21 45	1 50	21 40	1 19	27 45	4 24	8 51	0 59	17 55	0 24	7 10	0 38	21 34	0 57	2 35	17 6	23 15	23 17	10 17	16 42	6 2
T 14	21 40	15 31	4 18	21 19	1 52	21 47	1 17	27 46	4 25	8 47	0 59	17 56	0 24	7 10	0 38	21 33	0 57	2 35	17 5	23 15	23 17	10 14	16 41	6 2
F 15	21 31	10 37	4 56	20 52	1 52	21 54	1 14	27 47	4 27	8 43	0 59	17 57	0 24	7 10	0 38	21 33	0 57	2 34	17 5	23 15	23 17	10 12	16 41	6 2
S 16	21 22	5 11	5 14	20 23	1 52	22 0	1 12	27 48	4 28	8 39	0 59	17 58	0 24	7 11	0 38	21 33	0 57	2 34	17 4	23 15	23 17	10 10	16 40	6 3
S 17	21 12	0s28	5 12	19 52	1 51	22 5	1 9	27 49	4 29	8 34	0 59	18 0	0 24	7 11	0 38	21 33	0 57	2 33	17 4	23 15	23 17	10 7	16 40	6 3
M18	21 2	5 59	4 51	19 20	1 49	22 10	1 7	27 50	4 30	8 30	0 59	18 1	0 24	7 12	0 38	21 32	0 57	2 32	17 3	23 15	23 17	10 5	16 39	6 3
T 19	20 51	11 7	4 14	18 47	1 46	22 15	1 4	27 50	4 30	8 26	0 59	18 2	0 25	7 12	0 38	21 32	0 57	2 32	17 2	23 15	23 17	10 2	16 38	6 3
W20	20 40	15 35	3 23	18 13	1 43	22 18	1 2	27 51	4 31	8 22	0 59	18 3	0 25	7 12	0 38	21 32	0 57	2 31	17 2	23 15	23 18	10 0	16 38	6 3
T 21	20 29	19 12	2 23	17 39	1 40	22 21	0 59	27 51	4 32	8 18	0 59	18 4	0 25	7 13	0 38	21 32	0 57	2 31	17 1	23 15	23 18	9 58	16 37	6 3
F 22	20 18	21 46	1 16	17 3	1 36	22 24	0 57	27 51	4 32	8 13	0 58	18 6	0 25	7 13	0 38	21 31	0 57	2 30	17 1	23 15	23 18	9 55	16 36	6 3
S 23	20 6	23 11	0 7	16 27	1 31	22 25	0 54	27 52	4 32	8 9	0 58	18 7	0 25	7 14	0 38	21 31	0 57	2 30	17 0	23 15	23 18	9 53	16 35	6 4
S 24	19 54	23 23	1s 2	15 50	1 26	22 27	0 52	27 52	4 33	8 5	0 58	18 8	0 25	7 14	0 38	21 31	0 57	2 29	17 0	23 15	23 18	9 51	16 35	6 4
M25	19 41	22 25	2 7	15 12	1 20	22 27	0 49	27 52	4 33	8 1	0 58	18 9	0 25	7 15	0 38	21 31	0 57	2 28	16 59	23 15	23 18	9 48	16 34	6 4
T 26	19 28	20 23	3 4	14 35	1 14	22 27	0 46	27 52	4 33	7 56	0 58	18 11	0 25	7 16	0 38	21 30	0 57	2 28	16 58	23 15	23 18	9 46	16 33	6 4
W27	19 15	17 28	3 53	13 56	1 7	22 26	0 44	27 52	4 33	7 52	0 58	18 12	0 25	7 16	0 38	21 30	0 57	2 27	16 58	23 16	23 18	9 43	16 33	6 4
T 28	19 2	13 52	4 31	13 18	1 0	22 25	0 41	27 52	4 33	7 47	0 58	18 13	0 25	7 17	0 38	21 30	0 57	2 26	16 57	23 16	23 18	9 41	16 32	6 5
F 29	18 48	9 44	4 57	12 40	0 52	22 23	0 38	27 51	4 33	7 43	0 58	18 14	0 26	7 17	0 38	21 30	0 57	2 26	16 57	23 16	23 18	9 39	16 31	6 5
S 30	18 34	5 15	5 10	12 1	0 44	22 20	0 35	27 51	4 33	7 38	0 58	18 16	0 26	7 18	0 38	21 29	0 57	2 25	16 56	23 16	23 18	9 36	16 30	6 5
S 31	18n19	0s34	5s10	11n23	0n36	22n17	0s33	27s51	4s32	7n34	0n58	18s17	0s26	7s19	0n38	21n29	0s57	2n24	16n56	23n16	23n18	9s34	16n30	6s 5

Julian Day Number = 2717256.5, Delta T = 29m22s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'06, Lahiri = 34°02'06

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

AUGUST 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 32	8♌27'24	22♈34	3♍ 9	12♋57	26°R50	13♍ 9	9°R11	20♎18	15♋46	6♏29	4°R24	3♋ 5	17♓23	14♋43	M 1
T 2	20 39 29	9°24'41	4♉41	4°31	14° 9	26°D50	13°20	9♒ 6	20°20	15°48	6°29	4°D22	3° 2	17°30	14°49	T 2
W 3	20 43 25	10°21'59	17° 2	5°52	15°22	26♐50	13°32	9° 2	20°22	15°50	6°30	4♋22	2°59	17°37	14°54	W 3
T 4	20 47 22	11°19'18	29°40	7°10	16°34	26°52	13°44	8°57	20°24	15°52	6°30	4°23	2°55	17°44	14°59	T 4
F 5	20 51 18	12°16'38	12♊41	8°26	17°47	26°54	13°56	8°53	20°26	15°54	6°31	4°25	2°52	17°50	15° 4	F 5
S 6	20 55 15	13°13'58	26° 7	9°40	18°59	26°57	14° 8	8°48	20°28	15°56	6°31	4°26	2°49	17°57	15°10	S 6
S 7	20 59 12	14°11'20	10♋ 0	10°51	20°12	27° 1	14°20	8°44	20°30	15°58	6°32	4°R26	2°46	18° 4	15°15	S 7
M 8	21 3 8	15° 8'42	24°19	12° 0	21°25	27° 5	14°32	8°40	20°32	16° 0	6°33	4°25	2°43	18°10	15°20	M 8
T 9	21 7 5	16° 6'05	9♌ 1	13° 7	22°37	27°11	14°44	8°35	20°34	16° 2	6°34	4°21	2°40	18°17	15°25	T 9
W10	21 11 1	17° 3'28	24° 0	14°10	23°50	27°17	14°56	8°31	20°36	16° 4	6°34	4°16	2°36	18°24	15°30	W10
T 11	21 14 58	18° 0'53	9♍ 6	15°12	25° 3	27°24	15° 9	8°26	20°38	16° 6	6°35	4°10	2°33	18°31	15°35	T 11
F 12	21 18 54	18°58'17	24°10	16°10	26°16	27°32	15°21	8°22	20°40	16° 8	6°36	4° 4	2°30	18°37	15°40	F 12
S 13	21 22 51	19°55'43	9♎ 2	17° 5	27°29	27°41	15°33	8°18	20°43	16°10	6°37	3°58	2°27	18°44	15°45	S 13
S 14	21 26 47	20°53'08	23°36	17°58	28°41	27°50	15°45	8°13	20°45	16°12	6°38	3°53	2°24	18°51	15°50	S 14
M15	21 30 44	21°50'35	7♏47	18°47	29°54	28° 0	15°58	8° 9	20°47	16°14	6°39	3°51	2°21	18°57	15°55	M15
T 16	21 34 41	22°48'02	21°34	19°32	1♎ 7	28°11	16°10	8° 5	20°50	16°16	6°40	3°D50	2°17	19° 4	15°59	T 16
W17	21 38 37	23°45'29	4♐58	20°15	2°20	28°23	16°23	8° 1	20°52	16°18	6°41	3°50	2°14	19°11	16° 4	W17
T 18	21 42 34	24°42'58	18° 0	20°53	3°33	28°36	16°35	7°57	20°55	16°20	6°42	3°51	2°11	19°18	16° 9	T 18
F 19	21 46 30	25°40'27	0♑45	21°28	4°46	28°49	16°48	7°52	20°57	16°21	6°43	3°R52	2° 8	19°24	16°14	F 19
S 20	21 50 27	26°37'56	13°15	21°58	6° 0	29° 2	17° 0	7°48	21° 0	16°23	6°44	3°52	2° 5	19°31	16°18	S 20
S 21	21 54 23	27°35'27	25°33	22°25	7°13	29°17	17°13	7°44	21° 2	16°25	6°45	3°49	2° 1	19°38	16°23	S 21
M22	21 58 20	28°32'58	7♒43	22°46	8°26	29°32	17°25	7°40	21° 5	16°27	6°46	3°45	1°58	19°45	16°28	M22
T 23	22 2 16	29°30'30	19°46	23° 3	9°39	29°48	17°38	7°36	21° 7	16°29	6°47	3°37	1°55	19°51	16°32	T 23
W24	22 6 13	0♍28'04	1♓44	23°16	10°52	0♑ 4	17°51	7°32	21°10	16°30	6°49	3°28	1°52	19°58	16°37	W24
T 25	22 10 10	1°25'38	13°38	23°23	12° 6	0°22	18° 3	7°28	21°13	16°32	6°50	3°18	1°49	20° 5	16°41	T 25
F 26	22 14 6	2°23'14	25°31	23°R25	13°19	0°39	18°16	7°25	21°16	16°34	6°51	3° 7	1°46	20°11	16°46	F 26
S 27	22 18 3	3°20'50	7♈23	23°21	14°32	0°58	18°29	7°21	21°18	16°35	6°52	2°56	1°42	20°18	16°50	S 27
S 28	22 21 59	4°18'28	19°17	23°12	15°46	1°16	18°42	7°17	21°21	16°37	6°54	2°47	1°39	20°25	16°54	S 28
M29	22 25 56	5°16'08	1♉16	22°57	16°59	1°36	18°55	7°13	21°24	16°39	6°55	2°39	1°36	20°32	16°59	M29
T 30	22 29 52	6°13'49	13°22	22°37	18°13	1°56	19° 7	7°10	21°27	16°40	6°57	2°34	1°33	20°38	17° 3	T 30
W31	22 33 49	7♍11'31	25♉41	22♍11	19♌26	2♑17	19♍20	7♒ 6	21♎30	16♋42	6♏58	2♋32	1♋30	20♓45	17♋ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 5	4n10	4s56	10n44	0n27	22n13	0s30	27s50	4s32	7n29	0n58	18s18	0s26	7s19	0n38	21n29	0s57	2n24	16n55	23n16	23n19	9s32	16n29	6s 5
T 2	17 50	8 48	4 29	10 6	0 18	22 9	0 27	27 50	4 32	7 25	0 58	18 20	0 26	7 20	0 38	21 29	0 57	2 23	16 54	23 16	23 19	9 29	16 28	6 6
W 3	17 34	13 11	3 50	9 28	0 9	22 4	0 24	27 49	4 31	7 20	0 58	18 21	0 26	7 21	0 37	21 28	0 57	2 22	16 54	23 16	23 19	9 27	16 27	6 6
T 4	17 19	17 6	2 58	8 50	0s 1	21 58	0 22	27 49	4 31	7 16	0 58	18 22	0 26	7 22	0 37	21 28	0 57	2 22	16 53	23 16	23 19	9 24	16 26	6 6
F 5	17 3	20 19	1 56	8 12	0 11	21 51	0 19	27 48	4 30	7 11	0 58	18 23	0 26	7 22	0 37	21 28	0 57	2 21	16 53	23 16	23 19	9 22	16 26	6 6
S 6	16 47	22 32	0 45	7 35	0 21	21 44	0 16	27 48	4 29	7 7	0 58	18 25	0 26	7 23	0 37	21 28	0 57	2 20	16 52	23 16	23 19	9 19	16 25	6 7
S 7	16 30	23 28	0n30	6 59	0 32	21 37	0 13	27 47	4 28	7 2	0 58	18 26	0 26	7 24	0 37	21 27	0 57	2 19	16 51	23 16	23 19	9 17	16 24	6 7
M 8	16 14	22 54	1 46	6 22	0 43	21 28	0 11	27 46	4 28	6 57	0 58	18 27	0 26	7 25	0 37	21 27	0 57	2 19	16 51	23 16	23 19	9 15	16 23	6 7
T 9	15 57	20 46	2 56	5 47	0 54	21 19	0 8	27 46	4 27	6 53	0 58	18 28	0 26	7 25	0 37	21 27	0 57	2 18	16 50	23 16	23 19	9 12	16 22	6 7
W10	15 40	17 11	3 56	5 12	1 5	21 10	0 5	27 45	4 26	6 48	0 58	18 29	0 27	7 26	0 37	21 27	0 57	2 17	16 50	23 17	23 19	9 10	16 22	6 8
T 11	15 22	12 27	4 39	4 38	1 16	21 0	0 3	27 44	4 25	6 43	0 58	18 31	0 27	7 27	0 37	21 26	0 57	2 16	16 49	23 17	23 19	9 7	16 21	6 8
F 12	15 5	6 57	5 4	4 5	1 28	20 49	0n 0	27 43	4 24	6 38	0 58	18 32	0 27	7 28	0 37	21 26	0 57	2 15	16 49	23 17	23 19	9 5	16 20	6 8
S 13	14 47	1 8	5 7	3 33	1 40	20 38	0 3	27 42	4 23	6 34	0 58	18 33	0 27	7 29	0 37	21 26	0 57	2 15	16 48	23 17	23 19	9 2	16 19	6 9
S 14	14 29	4s38	4 50	3 2	1 51	20 26	0 5	27 42	4 22	6 29	0 58	18 34	0 27	7 30	0 37	21 26	0 57	2 14	16 48	23 17	23 19	9 0	16 18	6 9
M15	14 10	10 1	4 16	2 32	2 3	20 13	0 8	27 41	4 21	6 24	0 58	18 35	0 27	7 31	0 37	21 26	0 57	2 13	16 47	23 17	23 19	8 58	16 17	6 9
T 16	13 52	14 44	3 28	2 3	2 15	20 0	0 11	27 40	4 20	6 19	0 58	18 37	0 27	7 32	0 37	21 25	0 57	2 12	16 46	23 17	23 20	8 55	16 16	6 9
W17	13 33	18 36	2 29	1 36	2 27	19 47	0 13	27 39	4 19	6 14	0 58	18 38	0 27	7 33	0 37	21 25	0 57	2 11	16 46	23 17	23 20	8 53	16 16	6 10
T 18	13 14	21 24	1 24	1 10	2 39	19 32	0 16	27 38	4 17	6 10	0 58	18 39	0 27	7 34	0 37	21 25	0 57	2 11	16 45	23 17	23 20	8 50	16 15	6 10
F 19	12 55	23 4	0 17	0 46	2 50	19 18	0 18	27 37	4 16	6 5	0 58	18 40	0 27	7 34	0 37	21 25	0 57	2 10	16 45	23 17	23 20	8 48	16 14	6 10
S 20	12 35	23 31	0s50	0 23	3 2	19 2	0 21	27 35	4 15	6 0	0 58	18 41	0 27	7 35	0 37	21 24	0 57	2 9	16 44	23 17	23 20	8 45	16 13	6 11
S 21	12 16	22 49	1 54	0 2	3 13	18 47	0 23	27 34	4 14	5 55	0 58	18 42	0 27	7 36	0 37	21 24	0 57	2 8	16 44	23 17	23 20	8 43	16 12	6 11
M22	11 56	21 1	2 51	0s17	3 25	18 30	0 26	27 33	4 12	5 50	0 58	18 43	0 27	7 37	0 37	21 24	0 57	2 7	16 43	23 18	23 20	8 40	16 11	6 12
T 23	11 36	18 19	3 40	0 33	3 35	18 13	0 28	27 32	4 11	5 45	0 58	18 44	0 27	7 39	0 37	21 24	0 57	2 6	16 43	23 18	23 20	8 38	16 10	6 12
W24	11 16	14 51	4 19	0 48	3 46	17 56	0 31	27 30	4 10	5 40	0 58	18 45	0 28	7 40	0 37	21 23	0 57	2 5	16 42	23 18	23 20	8 35	16 9	6 12
T 25	10 55	10 49	4 46	0 59	3 56	17 38	0 33	27 29	4 8	5 35	0 58	18 46	0 28	7 41	0 37	21 23	0 57	2 5	16 42	23 18	23 20	8 33	16 9	6 13
F 26	10 35	6 23	5 1	1 9	4 5	17 19	0 35	27 28	4 7	5 30	0 58	18 48	0 28	7 42	0 37	21 23	0 57	2 4	16 41	23 19	23 20	8 30	16 8	6 13
S 27	10 14	1 43	5 3	1 15	4 13	17 1	0 38	27 26	4 6	5 25	0 58	18 49	0 28	7 43	0 37	21 23	0 57	2 3	16 41	23 19	23 20	8 28	16 7	6 13
S 28	9 54	3n 1	4 51	1 19	4 21	16 41	0 40	27 24	4 4	5 20	0 58	18 50	0 28	7 44	0 37	21 23	0 57	2 2	16 40	23 19	23 20	8 25	16 6	6 14
M29	9 33	7 41	4 27	1 19	4 28	16 21	0 42	27 23	4 3	5 15	0 58	18 51	0 28	7 45	0 37	21 22	0 57	2 1	16 40	23 19	23 20	8 23	16 5	6 14
T 30	9 11	12 7	3 51	1 16	4 34	16 1	0 44	27 21	4 1	5 10	0 58	18 52	0 28	7 46	0 37	21 22	0 57	2 0	16 39	23 19	23 20	8 20	16 4	6 15
W31	8n50	16n 8	3s 3	1s10	4s38	15n40	0n47	27s19	4s 0	5n 5	0n58	18s52	0s28	7s47	0n37	21n22	0s57	1n59	16n39	23n19	23n20	8s18	16n 3	6s15

Julian Day Number = 2717287.5, Delta T = 29m22s
Ecliptic obliquity = 23°20'41, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'10, Lahiri = 34°02'11

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

SEPTEMBER 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 45	8♍ 9'15	8♊15	21°R40	20♌40	2♑38	19♍33	7°R 3	21♎33	16♋43	6♏59	2°D31	1♋26	20♓52	17♋11	T 1
F 2	22 41 42	9° 7'01	21°10	21♍ 3	21°53	2°59	19°46	6♒59	21°36	16°45	7° 1	2♋32	1°23	20°58	17°15	F 2
S 3	22 45 39	10° 4'48	4♋31	20°22	23° 7	3°22	19°59	6°56	21°39	16°46	7° 2	2°R32	1°20	21° 5	17°20	S 3
S 4	22 49 35	11° 2'37	18°19	19°37	24°21	3°44	20°12	6°53	21°42	16°48	7° 4	2°31	1°17	21°12	17°24	S 4
M 5	22 53 32	12° 0'28	2♌35	18°48	25°35	4° 8	20°25	6°50	21°45	16°49	7° 6	2°28	1°14	21°19	17°27	M 5
T 6	22 57 28	12°58'20	17°19	17°56	26°48	4°32	20°38	6°46	21°48	16°51	7° 7	2°22	1°11	21°25	17°31	T 6
W 7	23 1 25	13°56'14	2♍24	17° 2	28° 2	4°56	20°51	6°43	21°52	16°52	7° 9	2°14	1° 7	21°32	17°35	W 7
T 8	23 5 21	14°54'09	17°41	16° 8	29°16	5°21	21° 4	6°40	21°55	16°54	7°10	2° 5	1° 4	21°39	17°39	T 8
F 9	23 9 18	15°52'06	2♎59	15°13	0♍30	5°46	21°16	6°37	21°58	16°55	7°12	1°54	1° 1	21°46	17°43	F 9
S 10	23 13 14	16°50'04	18° 7	14°20	1°44	6°12	21°29	6°34	22° 1	16°56	7°14	1°45	0°58	21°52	17°46	S 10
S 11	23 17 11	17°48'03	2♏55	13°30	2°58	6°38	21°42	6°32	22° 4	16°58	7°15	1°37	0°55	21°59	17°50	S 11
M12	23 21 8	18°46'04	17°18	12°43	4°12	7° 4	21°55	6°29	22° 8	16°59	7°17	1°31	0°52	22° 6	17°54	M12
T 13	23 25 4	19°44'06	1♐11	12° 0	5°26	7°31	22° 8	6°26	22°11	17° 0	7°19	1°28	0°48	22°12	17°57	T 13
W14	23 29 1	20°42'09	14°37	11°24	6°40	7°59	22°21	6°24	22°14	17° 1	7°21	1°27	0°45	22°19	18° 1	W14
T 15	23 32 57	21°40'14	27°37	10°54	7°54	8°27	22°34	6°21	22°18	17° 2	7°23	1°27	0°42	22°26	18° 4	T 15
F 16	23 36 54	22°38'20	10♑17	10°31	9° 8	8°55	22°47	6°19	22°21	17° 4	7°24	1°27	0°39	22°33	18° 7	F 16
S 17	23 40 50	23°36'27	22°39	10°16	10°22	9°24	23° 0	6°17	22°25	17° 5	7°26	1°25	0°36	22°39	18°10	S 17
S 18	23 44 47	24°34'36	4♒49	10°D10	11°36	9°53	23°13	6°14	22°28	17° 6	7°28	1°22	0°32	22°46	18°14	S 18
M19	23 48 43	25°32'46	16°50	10°12	12°50	10°22	23°26	6°12	22°32	17° 7	7°30	1°15	0°29	22°53	18°17	M19
T 20	23 52 40	26°30'58	28°46	10°23	14° 4	10°52	23°39	6°10	22°35	17° 8	7°32	1° 6	0°26	22°59	18°20	T 20
W21	23 56 36	27°29'11	10♓39	10°43	15°19	11°22	23°52	6° 8	22°39	17° 9	7°34	0°54	0°23	23° 6	18°23	W21
T 22	0 0 33	28°27'26	22°32	11°11	16°33	11°53	24° 5	6° 6	22°42	17°10	7°36	0°40	0°20	23°13	18°26	T 22
F 23	0 4 30	29°25'42	4♈25	11°49	17°47	12°24	24°18	6° 5	22°46	17°11	7°38	0°26	0°17	23°20	18°29	F 23
S 24	0 8 26	0♎24'01	16°20	12°34	19° 1	12°55	24°31	6° 3	22°49	17°12	7°40	0°12	0°13	23°26	18°31	S 24
S 25	0 12 23	1°22'21	28°19	13°28	20°16	13°27	24°44	6° 1	22°53	17°13	7°42	0° 0	0°10	23°33	18°34	S 25
M26	0 16 19	2°20'43	10♉23	14°29	21°30	13°59	24°57	6° 0	22°56	17°13	7°44	29♊50	0° 7	23°40	18°37	M26
T 27	0 20 16	3°19'07	22°34	15°37	22°44	14°31	25°10	5°58	23° 0	17°14	7°46	29°43	0° 4	23°46	18°39	T 27
W28	0 24 12	4°17'33	4♊55	16°51	23°59	15° 3	25°23	5°57	23° 4	17°15	7°48	29°39	0° 1	23°53	18°42	W28
T 29	0 28 9	5°16'02	17°30	18°11	25°13	15°36	25°36	5°56	23° 7	17°16	7°50	29°38	29♊58	24° 0	18°44	T 29
F 30	0 32 5	6♎14'32	0♋23	19♍37	26♍28	16♑ 9	25♍49	5♒55	23♎11	17♋17	7♏52	29♊37	29♊54	24♓ 7	18♋47	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n29	19n32	2s 5	1s 1	4s41	15n19	0n49	27s17	3s58	5n 0	0n58	18s53	0s28	7s48	0n37	21n22	0s57	1n58	16n38	23n19	23n20	8s16	16n 2	6s15
F 2	8 7	22 3	1 0	0 48	4 43	14 57	0 51	27 15	3 57	4 55	0 58	18 54	0 28	7 49	0 36	21 22	0 57	1 57	16 38	23 19	23 20	8 13	16 1	6 16
S 3	7 46	23 27	0n11	0 32	4 43	14 35	0 53	27 13	3 55	4 50	0 58	18 55	0 28	7 51	0 36	21 21	0 57	1 56	16 37	23 19	23 20	8 11	16 0	6 16
S 4	7 24	23 28	1 23	0 13	4 41	14 13	0 55	27 11	3 54	4 45	0 58	18 56	0 28	7 52	0 36	21 21	0 57	1 56	16 37	23 19	23 20	8 8	15 59	6 17
M 5	7 2	21 59	2 32	0n 9	4 37	13 50	0 57	27 9	3 52	4 40	0 58	18 57	0 28	7 53	0 36	21 21	0 57	1 55	16 36	23 19	23 20	8 5	15 58	6 17
T 6	6 40	18 59	3 34	0 34	4 32	13 27	0 58	27 6	3 51	4 35	0 58	18 58	0 28	7 54	0 36	21 21	0 57	1 54	16 36	23 19	23 20	8 3	15 58	6 18
W 7	6 18	14 39	4 22	1 2	4 25	13 3	1 0	27 4	3 49	4 30	0 58	18 59	0 28	7 55	0 36	21 21	0 57	1 53	16 35	23 20	23 20	8 0	15 57	6 18
T 8	5 55	9 20	4 52	1 32	4 15	12 39	1 2	27 1	3 47	4 25	0 58	18 59	0 28	7 57	0 36	21 20	0 57	1 52	16 35	23 20	23 20	7 58	15 56	6 19
F 9	5 33	3 26	5 1	2 3	4 4	12 15	1 4	26 59	3 46	4 20	0 58	19 0	0 28	7 58	0 36	21 20	0 57	1 51	16 34	23 20	23 20	7 55	15 55	6 19
S 10	5 11	2s37	4 49	2 35	3 51	11 50	1 5	26 56	3 44	4 15	0 58	19 1	0 29	7 59	0 36	21 20	0 57	1 50	16 34	23 20	23 20	7 53	15 54	6 19
S 11	4 48	8 23	4 18	3 7	3 37	11 25	1 7	26 53	3 43	4 10	0 58	19 2	0 29	8 0	0 36	21 20	0 57	1 49	16 34	23 20	23 21	7 50	15 53	6 20
M12	4 26	13 33	3 31	3 40	3 21	11 0	1 8	26 50	3 41	4 5	0 58	19 2	0 29	8 1	0 36	21 20	0 57	1 48	16 33	23 20	23 21	7 48	15 52	6 20
T 13	4 3	17 49	2 33	4 11	3 4	10 34	1 10	26 47	3 39	4 0	0 58	19 3	0 29	8 3	0 36	21 20	0 57	1 47	16 33	23 20	23 21	7 45	15 51	6 21
W14	3 40	21 0	1 28	4 42	2 46	10 8	1 11	26 44	3 38	3 54	0 58	19 4	0 29	8 4	0 36	21 19	0 57	1 46	16 32	23 20	23 21	7 43	15 50	6 21
T 15	3 17	22 59	0 20	5 10	2 28	9 42	1 13	26 40	3 36	3 49	0 58	19 5	0 29	8 5	0 36	21 19	0 57	1 45	16 32	23 20	23 21	7 40	15 49	6 22
F 16	2 55	23 43	0s47	5 37	2 9	9 15	1 14	26 37	3 35	3 44	0 58	19 5	0 29	8 7	0 36	21 19	0 57	1 44	16 32	23 20	23 21	7 38	15 48	6 22
S 17	2 32	23 15	1 50	6 0	1 49	8 49	1 15	26 33	3 33	3 39	0 58	19 6	0 29	8 8	0 36	21 19	0 57	1 44	16 31	23 20	23 21	7 35	15 47	6 23
S 18	2 9	21 41	2 46	6 20	1 30	8 22	1 16	26 29	3 31	3 34	0 58	19 6	0 29	8 9	0 36	21 19	0 57	1 43	16 31	23 20	23 21	7 33	15 47	6 23
M19	1 46	19 9	3 35	6 37	1 11	7 55	1 17	26 25	3 30	3 29	0 58	19 7	0 29	8 10	0 36	21 19	0 57	1 42	16 30	23 20	23 21	7 30	15 46	6 24
T 20	1 23	15 49	4 14	6 50	0 52	7 27	1 18	26 21	3 28	3 24	0 58	19 7	0 29	8 12	0 36	21 18	0 57	1 41	16 30	23 20	23 21	7 28	15 45	6 24
W21	1 0	11 53	4 41	6 59	0 34	6 59	1 19	26 17	3 26	3 19	0 58	19 8	0 29	8 13	0 36	21 18	0 57	1 40	16 30	23 21	23 21	7 25	15 44	6 25
T 22	0 37	7 29	4 56	7 5	0 17	6 31	1 20	26 13	3 25	3 14	0 58	19 9	0 29	8 14	0 36	21 18	0 57	1 39	16 29	23 21	23 21	7 22	15 43	6 25
F 23	0 14	2 49	4 59	7 6	0 1	6 3	1 21	26 8	3 23	3 9	0 58	19 9	0 29	8 16	0 36	21 18	0 57	1 38	16 29	23 21	23 21	7 20	15 42	6 26
S 24	0s10	1n58	4 48	7 3	0n15	5 35	1 22	26 4	3 21	3 4	0 58	19 9	0 29	8 17	0 36	21 18	0 57	1 37	16 29	23 21	23 21	7 17	15 41	6 26
S 25	0 33	6 43	4 24	6 55	0 29	5 7	1 23	25 59	3 20	2 59	0 58	19 10	0 29	8 18	0 36	21 18	0 57	1 36	16 28	23 21	23 21	7 15	15 40	6 27
M26	0 56	11 15	3 49	6 44	0 42	4 38	1 23	25 54	3 18	2 53	0 58	19 10	0 29	8 20	0 36	21 18	0 57	1 35	16 28	23 21	23 21	7 12	15 39	6 28
T 27	1 19	15 24	3 2	6 29	0 54	4 9	1 24	25 49	3 16	2 48	0 58	19 11	0 29	8 21	0 36	21 17	0 57	1 34	16 28	23 21	23 21	7 10	15 39	6 28
W28	1 42	18 57	2 7	6 10	1 5	3 41	1 25	25 43	3 15	2 43	0 59	19 11	0 29	8 22	0 36	21 17	0 57	1 33	16 27	23 21	23 21	7 7	15 38	6 29
T 29	2 5	21 42	1 4	5 48	1 15	3 12	1 25	25 38	3 13	2 38	0 59	19 11	0 29	8 24	0 36	21 17	0 57	1 32	16 27	23 21	23 21	7 4	15 37	6 29
F 30	2s28	23n25	0n 4	5n22	1n23	2n42	1n25	25s32	3s11	2n33	0n59	19s12	0s29	8s25	0n36	21n17	0s57	1n31	16n27	23n21	23n21	7s 2	15n36	6s30

Julian Day Number = 2717318.5, Delta T = 29m23s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'15, Lahiri = 34°02'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2727
geocentric

OCTOBER 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 2	7♎13'05	13♋38	21♍ 7	27♍42	16♉43	26♍ 2	5°R54	23♎15	17♋17	7♏54	29°R37	29♊51	24♓13	18♋49	S 1
S 2	0 39 59	8°11'40	27°17	22°41	28°57	17°16	26°15	5♒53	23°18	17°18	7°57	29♊36	29°48	24°20	18°51	S 2
M 3	0 43 55	9°10'17	11♌23	24°19	0♎11	17°50	26°28	5°52	23°22	17°19	7°59	29°33	29°45	24°27	18°53	M 3
T 4	0 47 52	10° 8'56	25°56	25°59	1°26	18°24	26°40	5°51	23°26	17°19	8° 1	29°28	29°42	24°34	18°55	T 4
W 5	0 51 48	11° 7'37	10♍51	27°42	2°41	18°59	26°53	5°51	23°29	17°20	8° 3	29°19	29°38	24°40	18°57	W 5
T 6	0 55 45	12° 6'20	26° 2	29°27	3°55	19°34	27° 6	5°50	23°33	17°20	8° 5	29° 9	29°35	24°47	18°59	T 6
F 7	0 59 41	13° 5'05	11♎19	1♎13	5°10	20° 9	27°19	5°50	23°37	17°21	8° 8	28°59	29°32	24°54	19° 1	F 7
S 8	1 3 38	14° 3'52	26°29	3° 1	6°25	20°44	27°32	5°49	23°41	17°21	8°10	28°48	29°29	25° 0	19° 3	S 8
S 9	1 7 34	15° 2'41	11♏24	4°49	7°39	21°20	27°44	5°49	23°44	17°22	8°12	28°40	29°26	25° 7	19° 5	S 9
M10	1 11 31	16° 1'32	25°54	6°38	8°54	21°55	27°57	5°49	23°48	17°22	8°14	28°33	29°23	25°14	19° 6	M10
T 11	1 15 28	17° 0'25	9♐55	8°27	10° 9	22°31	28°10	5°D49	23°52	17°22	8°17	28°30	29°19	25°21	19° 8	T 11
W12	1 19 24	17°59'20	23°28	10°16	11°24	23° 8	28°22	5°49	23°56	17°23	8°19	28°D29	29°16	25°27	19° 9	W12
T 13	1 23 21	18°58'16	6♑33	12° 5	12°38	23°44	28°35	5°49	24° 0	17°23	8°21	28°29	29°13	25°34	19°11	T 13
F 14	1 27 17	19°57'14	19°14	13°54	13°53	24°21	28°47	5°49	24° 3	17°23	8°24	28°R29	29°10	25°41	19°12	F 14
S 15	1 31 14	20°56'13	1♒36	15°42	15° 8	24°58	29° 0	5°49	24° 7	17°24	8°26	28°28	29° 7	25°48	19°13	S 15
S 16	1 35 10	21°55'14	13°43	17°30	16°23	25°35	29°12	5°50	24°11	17°24	8°28	28°26	29° 3	25°54	19°14	S 16
M17	1 39 7	22°54'17	25°42	19°17	17°38	26°12	29°25	5°50	24°15	17°24	8°31	28°21	29° 0	26° 1	19°15	M17
T 18	1 43 3	23°53'22	7♓35	21° 4	18°52	26°50	29°37	5°51	24°18	17°24	8°33	28°14	28°57	26° 8	19°16	T 18
W19	1 47 0	24°52'28	19°27	22°50	20° 7	27°28	29°50	5°52	24°22	17°24	8°35	28° 4	28°54	26°14	19°17	W19
T 20	1 50 57	25°51'37	1♈20	24°35	21°22	28° 5	0♎ 2	5°53	24°26	17°24	8°38	27°53	28°51	26°21	19°18	T 20
F 21	1 54 53	26°50'47	13°16	26°20	22°37	28°44	0°14	5°54	24°30	17°R24	8°40	27°41	28°48	26°28	19°19	F 21
S 22	1 58 50	27°49'59	25°17	28° 4	23°52	29°22	0°26	5°55	24°34	17°24	8°42	27°30	28°44	26°35	19°20	S 22
S 23	2 2 46	28°49'13	7♉24	29°47	25° 7	0♒ 0	0°39	5°56	24°37	17°24	8°45	27°19	28°41	26°41	19°20	S 23
M24	2 6 43	29°48'29	19°39	1♏29	26°22	0°39	0°51	5°57	24°41	17°24	8°47	27°11	28°38	26°48	19°21	M24
T 25	2 10 39	0♏47'47	2♊ 2	3°11	27°37	1°18	1° 3	5°58	24°45	17°24	8°49	27° 6	28°35	26°55	19°21	T 25
W26	2 14 36	1°47'08	14°34	4°52	28°52	1°57	1°15	6° 0	24°49	17°24	8°52	27° 3	28°32	27° 1	19°21	W26
T 27	2 18 32	2°46'31	27°19	6°32	0♏ 7	2°36	1°27	6° 1	24°53	17°24	8°54	27°D 2	28°29	27° 8	19°22	T 27
F 28	2 22 29	3°45'56	10♋18	8°12	1°22	3°15	1°39	6° 3	24°56	17°24	8°57	27° 3	28°25	27°15	19°22	F 28
S 29	2 26 26	4°45'23	23°34	9°51	2°37	3°55	1°51	6° 5	25° 0	17°23	8°59	27° 4	28°22	27°22	19°R22	S 29
S 30	2 30 22	5°44'52	7♌ 9	11°29	3°52	4°34	2° 3	6° 7	25° 4	17°23	9° 2	27°R 4	28°19	27°28	19°22	S 30
M31	2 34 19	6♏44'24	21♌ 6	13♏ 6	5♏ 7	5♒14	2♎14	6♒ 9	25♎ 8	17♋23	9♏ 4	27♊ 3	28♊16	27♓35	19♋22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s51	23n52	1n13	4n54	1n31	2n13	1n26	25s27	3s10	2n28	0n59	19s12	0s29	8s26	0n36	21n17	0s57	1n31	16n26	23n21	23n21	6s59	15n35	6s30
S 2	3 14	22 55	2 21	4 22	1 37	1 44	1 26	25 21	3 8	2 23	0 59	19 12	0 29	8 28	0 36	21 17	0 57	1 30	16 26	23 21	23 21	6 57	15 34	6 31
M 3	3 37	20 31	3 22	3 49	1 42	1 15	1 26	25 14	3 6	2 18	0 59	19 12	0 29	8 29	0 36	21 17	0 57	1 29	16 26	23 21	23 21	6 54	15 33	6 31
T 4	4 0	16 46	4 11	3 12	1 46	0 45	1 26	25 8	3 5	2 13	0 59	19 13	0 30	8 31	0 36	21 17	0 58	1 28	16 26	23 21	23 21	6 52	15 33	6 32
W 5	4 23	11 52	4 46	2 34	1 49	0 16	1 26	25 2	3 3	2 8	0 59	19 13	0 30	8 32	0 36	21 17	0 58	1 27	16 25	23 21	23 21	6 49	15 32	6 33
T 6	4 46	6 10	5 0	1 55	1 51	0s14	1 26	24 55	3 1	2 3	0 59	19 13	0 30	8 33	0 36	21 16	0 58	1 26	16 25	23 21	23 21	6 46	15 31	6 33
F 7	5 9	0 3	4 54	1 14	1 52	0 43	1 26	24 48	3 0	1 58	0 59	19 13	0 30	8 35	0 36	21 16	0 58	1 25	16 25	23 20	23 21	6 44	15 30	6 34
S 8	5 32	6s 2	4 27	0 31	1 52	1 13	1 26	24 41	2 58	1 53	0 59	19 13	0 30	8 36	0 36	21 16	0 58	1 24	16 25	23 20	23 21	6 41	15 29	6 34
S 9	5 54	11 40	3 42	0s12	1 52	1 42	1 26	24 34	2 56	1 48	0 59	19 13	0 30	8 38	0 36	21 16	0 58	1 23	16 24	23 20	23 21	6 39	15 28	6 35
M10	6 17	16 30	2 44	0 56	1 50	2 12	1 26	24 26	2 55	1 43	0 59	19 13	0 30	8 39	0 36	21 16	0 58	1 22	16 24	23 20	23 21	6 36	15 28	6 35
T 11	6 39	20 15	1 37	1 41	1 48	2 42	1 25	24 19	2 53	1 38	0 59	19 14	0 30	8 40	0 36	21 16	0 58	1 22	16 24	23 20	23 21	6 33	15 27	6 36
W12	7 2	22 44	0 27	2 25	1 46	3 11	1 25	24 11	2 51	1 33	1 0	19 14	0 30	8 42	0 36	21 16	0 58	1 21	16 24	23 20	23 21	6 31	15 26	6 37
T 13	7 24	23 54	0s43	3 11	1 43	3 40	1 25	24 3	2 50	1 29	1 0	19 14	0 30	8 43	0 36	21 16	0 58	1 20	16 24	23 20	23 21	6 28	15 25	6 37
F 14	7 46	23 45	1 48	3 56	1 39	4 10	1 24	23 55	2 48	1 24	1 0	19 13	0 30	8 44	0 36	21 16	0 58	1 19	16 23	23 20	23 21	6 26	15 25	6 38
S 15	8 8	22 26	2 46	4 41	1 36	4 39	1 24	23 47	2 46	1 19	1 0	19 13	0 30	8 46	0 36	21 16	0 58	1 18	16 23	23 20	23 21	6 23	15 24	6 38
S 16	8 30	20 5	3 36	5 26	1 31	5 8	1 23	23 38	2 45	1 14	1 0	19 13	0 30	8 47	0 36	21 16	0 58	1 17	16 23	23 20	23 20	6 20	15 23	6 39
M17	8 52	16 55	4 16	6 11	1 26	5 38	1 22	23 30	2 43	1 9	1 0	19 13	0 30	8 49	0 36	21 16	0 58	1 16	16 23	23 20	23 20	6 18	15 22	6 40
T 18	9 14	13 5	4 44	6 56	1 21	6 7	1 21	23 21	2 41	1 4	1 0	19 13	0 30	8 50	0 36	21 16	0 58	1 16	16 23	23 20	23 20	6 15	15 22	6 40
W19	9 36	8 45	4 59	7 40	1 16	6 35	1 21	23 12	2 40	0 59	1 0	19 13	0 30	8 51	0 36	21 16	0 58	1 15	16 23	23 20	23 20	6 12	15 21	6 41
T 20	9 57	4 6	5 2	8 24	1 10	7 4	1 20	23 2	2 38	0 55	1 0	19 13	0 30	8 53	0 36	21 16	0 58	1 14	16 22	23 20	23 20	6 10	15 20	6 41
F 21	10 19	0n44	4 52	9 7	1 5	7 33	1 19	22 53	2 36	0 50	1 0	19 13	0 30	8 54	0 36	21 16	0 58	1 13	16 22	23 19	23 20	6 7	15 20	6 42
S 22	10 40	5 34	4 29	9 50	0 59	8 1	1 18	22 43	2 35	0 45	1 1	19 12	0 30	8 56	0 36	21 16	0 58	1 12	16 22	23 19	23 20	6 5	15 19	6 43
S 23	11 1	10 15	3 53	10 32	0 52	8 30	1 17	22 34	2 33	0 40	1 1	19 12	0 30	8 57	0 36	21 16	0 58	1 11	16 22	23 19	23 20	6 2	15 18	6 43
M24	11 22	14 35	3 6	11 13	0 46	8 58	1 16	22 24	2 31	0 36	1 1	19 12	0 30	8 58	0 36	21 16	0 58	1 11	16 22	23 19	23 20	5 59	15 17	6 44
T 25	11 42	18 22	2 10	11 54	0 40	9 26	1 14	22 13	2 30	0 31	1 1	19 12	0 30	9 0	0 36	21 16	0 58	1 10	16 22	23 19	23 20	5 57	15 17	6 44
W26	12 3	21 22	1 6	12 34	0 33	9 53	1 13	22 3	2 28	0 26	1 1	19 11	0 30	9 1	0 36	21 16	0 58	1 9	16 22	23 19	23 20	5 54	15 16	6 45
T 27	12 23	23 21	0n 2	13 14	0 26	10 21	1 12	21 53	2 26	0 22	1 1	19 11	0 30	9 3	0 36	21 16	0 58	1 8	16 22	23 19	23 20	5 51	15 16	6 46
F 28	12 43	24 7	1 11	13 52	0 20	10 48	1 10	21 42	2 25	0 17	1 1	19 10	0 30	9 4	0 36	21 16	0 58	1 7	16 22	23 19	23 20	5 49	15 15	6 46
S 29	13 3	23 33	2 18	14 30	0 13	11 15	1 9	21 31	2 23	0 12	1 1	19 10	0 30	9 5	0 36	21 16	0 58	1 7	16 22	23 19	23 20	5 46	15 14	6 47
S 30	13 23	21 37	3 19	15 7	0 6	11 42	1 8	21 20	2 21	0 8	1 1	19 10	0 30	9 7	0 36	21 16	0 58	1 6	16 22	23 19	23 20	5 43	15 14	6 47
M31	13s43	18n21	4n 9	15s44	0s 1	12s 8	1n 6	21s 9	2s20	0n 3	1n 2	19s 9	0s30	9s 8	0n36	21n16	0s58	1n 5	16n22	23n19	23n20	5s41	15n13	6s48

Julian Day Number = 2717348.5, Delta T = 29m23s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'19, Lahiri = 34°02'19

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

NOVEMBER 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 15	7♏43'58	5♍23	14♏43	6♏22	5♒54	2♎26	6♒11	25♎11	17°R22	9♏ 6	27°R 0	28♊13	27♓42	19°R22	T 1
W 2	2 42 12	8°43'34	20° 0	16°20	7°37	6°34	2°38	6°13	25°15	17♋22	9° 9	26♊55	28° 9	27°49	19♋21	W 2
T 3	2 46 8	9°43'13	4♎50	17°55	8°52	7°14	2°49	6°15	25°19	17°22	9°11	26°49	28° 6	27°55	19°21	T 3
F 4	2 50 5	10°42'53	19°48	19°30	10° 7	7°54	3° 1	6°17	25°22	17°21	9°14	26°41	28° 3	28° 2	19°21	F 4
S 5	2 54 1	11°42'36	4♏44	21° 5	11°22	8°35	3°12	6°20	25°26	17°21	9°16	26°34	28° 0	28° 9	19°20	S 5
S 6	2 57 58	12°42'21	19°29	22°39	12°37	9°15	3°24	6°22	25°30	17°20	9°18	26°28	27°57	28°15	19°19	S 6
M 7	3 1 54	13°42'07	3♐55	24°13	13°53	9°56	3°35	6°25	25°33	17°20	9°21	26°24	27°54	28°22	19°19	M 7
T 8	3 5 51	14°41'56	17°58	25°45	15° 8	10°37	3°46	6°27	25°37	17°19	9°23	26°22	27°50	28°29	19°18	T 8
W 9	3 9 48	15°41'46	1♑34	27°18	16°23	11°18	3°58	6°30	25°41	17°19	9°26	26°D22	27°47	28°36	19°17	W 9
T 10	3 13 44	16°41'38	14°44	28°50	17°38	11°59	4° 9	6°33	25°44	17°18	9°28	26°23	27°44	28°42	19°16	T 10
F 11	3 17 41	17°41'32	27°30	0♐21	18°53	12°40	4°20	6°36	25°48	17°17	9°30	26°25	27°41	28°49	19°15	F 11
S 12	3 21 37	18°41'27	9♒56	1°52	20° 8	13°21	4°31	6°39	25°52	17°17	9°33	26°26	27°38	28°56	19°14	S 12
S 13	3 25 34	19°41'24	22° 6	3°23	21°24	14° 3	4°42	6°42	25°55	17°16	9°35	26°R26	27°35	29° 2	19°13	S 13
M14	3 29 30	20°41'22	4♓ 5	4°52	22°39	14°44	4°53	6°45	25°59	17°15	9°38	26°25	27°31	29° 9	19°12	M14
T 15	3 33 27	21°41'22	15°59	6°22	23°54	15°26	5° 3	6°49	26° 2	17°14	9°40	26°23	27°28	29°16	19°10	T 15
W16	3 37 24	22°41'23	27°51	7°51	25° 9	16° 8	5°14	6°52	26° 6	17°13	9°42	26°19	27°25	29°23	19° 9	W16
T 17	3 41 20	23°41'26	9♈45	9°19	26°24	16°49	5°25	6°56	26° 9	17°13	9°45	26°13	27°22	29°29	19° 8	T 17
F 18	3 45 17	24°41'31	21°45	10°47	27°39	17°31	5°35	6°59	26°13	17°12	9°47	26° 7	27°19	29°36	19° 6	F 18
S 19	3 49 13	25°41'37	3♉53	12°15	28°55	18°13	5°45	7° 3	26°16	17°11	9°49	26° 2	27°15	29°43	19° 4	S 19
S 20	3 53 10	26°41'46	16°11	13°41	0♐10	18°55	5°56	7° 7	26°20	17°10	9°52	25°57	27°12	29°50	19° 3	S 20
M21	3 57 6	27°41'55	28°40	15° 8	1°25	19°38	6° 6	7°10	26°23	17° 9	9°54	25°53	27° 9	29°56	19° 1	M21
T 22	4 1 3	28°42'07	11♊20	16°33	2°40	20°20	6°16	7°14	26°26	17° 8	9°56	25°51	27° 6	0♈ 3	18°59	T 22
W23	4 4 59	29°42'20	24°12	17°58	3°55	21° 2	6°26	7°18	26°30	17° 7	9°59	25°D50	27° 3	0°10	18°57	W23
T 24	4 8 56	0♐42'36	7♋16	19°22	5°11	21°45	6°36	7°22	26°33	17° 6	10° 1	25°50	27° 0	0°16	18°55	T 24
F 25	4 12 53	1°42'53	20°33	20°46	6°26	22°27	6°46	7°26	26°36	17° 5	10° 3	25°52	26°56	0°23	18°53	F 25
S 26	4 16 49	2°43'12	4♌ 3	22° 8	7°41	23°10	6°56	7°31	26°40	17° 4	10° 6	25°53	26°53	0°30	18°51	S 26
S 27	4 20 46	3°43'32	17°45	23°30	8°56	23°52	7° 5	7°35	26°43	17° 3	10° 8	25°55	26°50	0°37	18°49	S 27
M28	4 24 42	4°43'55	1♍41	24°50	10°12	24°35	7°15	7°39	26°46	17° 2	10°10	25°R55	26°47	0°43	18°46	M28
T 29	4 28 39	5°44'20	15°49	26°10	11°27	25°18	7°24	7°44	26°49	17° 0	10°12	25°55	26°44	0°50	18°44	T 29
W30	4 32 35	6♐44'46	0♎ 7	27♐28	12♐42	26♒ 1	7♎34	7♒48	26♎52	16♋59	10♏15	25♊54	26♊41	0♈57	18♋42	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 2	13n56	4n46	16s19	0s 8	12s34	1n 5	20s57	2s18	0s 1	1n 2	19s 9	0s30	9s 9	0n36	21n16	0s58	1n 4	16n21	23n19	23n20	5s38	15n13	6s49
W 2	14 21	8 38	5 5	16 53	0 15	13 0	1 3	20 46	2 16	0 6	1 2	19 8	0 30	9 11	0 36	21 16	0 58	1 4	16 21	23 19	23 20	5 35	15 12	6 49
T 3	14 40	2 45	5 4	17 27	0 21	13 26	1 1	20 34	2 15	0 10	1 2	19 8	0 30	9 12	0 36	21 16	0 58	1 3	16 21	23 18	23 20	5 33	15 12	6 50
F 4	14 59	3s20	4 43	18 0	0 28	13 51	1 0	20 22	2 13	0 15	1 2	19 7	0 30	9 13	0 36	21 16	0 58	1 2	16 21	23 18	23 20	5 30	15 11	6 50
S 5	15 17	9 14	4 2	18 31	0 35	14 16	0 58	20 10	2 11	0 19	1 2	19 7	0 30	9 15	0 36	21 16	0 58	1 2	16 21	23 18	23 20	5 27	15 10	6 51
S 6	15 35	14 33	3 6	19 2	0 42	14 41	0 56	19 57	2 10	0 23	1 2	19 6	0 30	9 16	0 36	21 16	0 58	1 1	16 21	23 18	23 20	5 25	15 10	6 52
M 7	15 53	18 55	1 59	19 32	0 48	15 5	0 54	19 45	2 8	0 28	1 2	19 5	0 30	9 17	0 36	21 16	0 58	1 0	16 22	23 18	23 20	5 22	15 9	6 52
T 8	16 11	22 3	0 45	20 1	0 55	15 28	0 52	19 32	2 7	0 32	1 3	19 5	0 31	9 19	0 36	21 16	0 58	1 0	16 22	23 18	23 20	5 19	15 9	6 53
W 9	16 28	23 48	0s28	20 29	1 1	15 52	0 50	19 19	2 5	0 36	1 3	19 4	0 31	9 20	0 36	21 16	0 58	0 59	16 22	23 18	23 20	5 17	15 9	6 53
T 10	16 46	24 10	1 38	20 55	1 8	16 15	0 49	19 6	2 3	0 41	1 3	19 3	0 31	9 21	0 36	21 16	0 58	0 58	16 22	23 18	23 20	5 14	15 8	6 54
F 11	17 2	23 13	2 41	21 21	1 14	16 37	0 47	18 53	2 2	0 45	1 3	19 3	0 31	9 23	0 36	21 16	0 58	0 58	16 22	23 18	23 19	5 11	15 8	6 54
S 12	17 19	21 8	3 35	21 46	1 20	17 0	0 45	18 40	2 0	0 49	1 3	19 2	0 31	9 24	0 36	21 16	0 58	0 57	16 22	23 18	23 19	5 9	15 7	6 55
S 13	17 35	18 9	4 17	22 9	1 26	17 21	0 42	18 26	1 59	0 53	1 3	19 1	0 31	9 25	0 36	21 16	0 58	0 56	16 22	23 18	23 19	5 6	15 7	6 56
M14	17 51	14 27	4 48	22 32	1 32	17 43	0 40	18 13	1 57	0 57	1 3	19 0	0 31	9 26	0 36	21 16	0 58	0 56	16 22	23 18	23 19	5 3	15 6	6 56
T 15	18 7	10 13	5 6	22 53	1 38	18 3	0 38	17 59	1 55	1 2	1 4	19 0	0 31	9 28	0 36	21 16	0 58	0 55	16 22	23 18	23 19	5 1	15 6	6 57
W16	18 22	5 37	5 11	23 14	1 43	18 24	0 36	17 45	1 54	1 6	1 4	18 59	0 31	9 29	0 36	21 16	0 58	0 54	16 22	23 18	23 19	4 58	15 6	6 57
T 17	18 37	0 48	5 3	23 33	1 49	18 43	0 34	17 31	1 52	1 10	1 4	18 58	0 31	9 30	0 36	21 16	0 59	0 54	16 22	23 17	23 19	4 55	15 5	6 58
F 18	18 52	4n 6	4 41	23 51	1 54	19 3	0 32	17 17	1 51	1 14	1 4	18 57	0 31	9 31	0 36	21 17	0 59	0 53	16 22	23 17	23 19	4 53	15 5	6 58
S 19	19 6	8 54	4 6	24 8	1 59	19 21	0 29	17 2	1 49	1 18	1 4	18 56	0 31	9 33	0 36	21 17	0 59	0 53	16 22	23 17	23 19	4 50	15 5	6 59
S 20	19 20	13 25	3 20	24 24	2 3	19 40	0 27	16 48	1 47	1 22	1 4	18 55	0 31	9 34	0 36	21 17	0 59	0 52	16 23	23 17	23 19	4 47	15 4	6 59
M21	19 34	17 27	2 23	24 38	2 8	19 57	0 25	16 33	1 46	1 25	1 5	18 54	0 31	9 35	0 36	21 17	0 59	0 52	16 23	23 17	23 19	4 45	15 4	7 0
T 22	19 47	20 45	1 19	24 51	2 12	20 15	0 23	16 18	1 44	1 29	1 5	18 53	0 31	9 36	0 36	21 17	0 59	0 51	16 23	23 17	23 19	4 42	15 4	7 0
W23	20 0	23 4	0 9	25 3	2 16	20 31	0 20	16 3	1 43	1 33	1 5	18 52	0 31	9 37	0 36	21 17	0 59	0 51	16 23	23 17	23 19	4 39	15 4	7 1
T 24	20 13	24 11	1n 2	25 14	2 19	20 47	0 18	15 48	1 41	1 37	1 5	18 51	0 31	9 39	0 36	21 17	0 59	0 50	16 23	23 17	23 19	4 36	15 3	7 1
F 25	20 25	23 57	2 12	25 24	2 22	21 2	0 16	15 33	1 40	1 41	1 5	18 50	0 31	9 40	0 36	21 17	0 59	0 50	16 23	23 17	23 19	4 34	15 3	7 2
S 26	20 37	22 19	3 15	25 32	2 25	21 17	0 13	15 17	1 38	1 44	1 5	18 49	0 31	9 41	0 36	21 17	0 59	0 49	16 24	23 17	23 19	4 31	15 3	7 2
S 27	20 49	19 23	4 8	25 39	2 28	21 31	0 11	15 2	1 37	1 48	1 6	18 48	0 31	9 42	0 36	21 18	0 59	0 49	16 24	23 17	23 18	4 28	15 3	7 3
M28	21 0	15 19	4 47	25 45	2 30	21 45	0 8	14 46	1 35	1 51	1 6	18 47	0 31	9 43	0 36	21 18	0 59	0 48	16 24	23 17	23 18	4 26	15 3	7 3
T 29	21 11	10 20	5 10	25 49	2 32	21 58	0 6	14 30	1 34	1 55	1 6	18 46	0 31	9 44	0 36	21 18	0 59	0 48	16 24	23 17	23 18	4 23	15 2	7 4
W30	21s21	4n46	5n14	25s52	2s33	22s10	0n 4	14s15	1s32	1s58	1n 6	18s45	0s31	9s46	0n36	21n18	0s59	0n47	16n25	23n17	23n18	4s20	15n 2	7s 4

Julian Day Number = 2717379.5, Delta T = 29m24s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'23, Lahiri = 34°02'23

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ASTRODIENST EPHEMERIS for the year 2727
geocentric

DECEMBER 2727 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 32	7♐45'14	14♎34	28♐44	13♐57	26♒43	7♎43	7♒53	26♎55	16°R58	10♏17	25°R52	26♊37	1♈ 4	18°R39	T 1
F 2	4 40 28	8°45'44	29° 4	29°59	15°13	27°26	7°52	7°58	26°58	16♋57	10°19	25♊49	26°34	1°10	18♋37	F 2
S 3	4 44 25	9°46'16	13♏32	1♑11	16°28	28° 9	8° 1	8° 2	27° 2	16°55	10°21	25°47	26°31	1°17	18°34	S 3
S 4	4 48 22	10°46'50	27°53	2°22	17°43	28°52	8°10	8° 7	27° 5	16°54	10°23	25°45	26°28	1°24	18°31	S 4
M 5	4 52 18	11°47'25	12♐ 1	3°30	18°59	29°36	8°19	8°12	27° 8	16°53	10°26	25°44	26°25	1°30	18°28	M 5
T 6	4 56 15	12°48'01	25°52	4°35	20°14	0♓19	8°27	8°17	27°10	16°52	10°28	25°D44	26°21	1°37	18°26	T 6
W 7	5 0 11	13°48'39	9♑22	5°37	21°29	1° 2	8°36	8°22	27°13	16°50	10°30	25°44	26°18	1°44	18°23	W 7
T 8	5 4 8	14°49'18	22°31	6°36	22°44	1°45	8°44	8°27	27°16	16°49	10°32	25°45	26°15	1°51	18°20	T 8
F 9	5 8 4	15°49'59	5♒18	7°30	24° 0	2°29	8°53	8°32	27°19	16°47	10°34	25°46	26°12	1°57	18°17	F 9
S 10	5 12 1	16°50'40	17°47	8°19	25°15	3°12	9° 1	8°38	27°22	16°46	10°36	25°47	26° 9	2° 4	18°14	S 10
S 11	5 15 57	17°51'22	0♓ 0	9° 3	26°30	3°56	9° 9	8°43	27°25	16°45	10°38	25°48	26° 6	2°11	18°11	S 11
M12	5 19 54	18°52'06	12° 2	9°41	27°46	4°39	9°17	8°48	27°27	16°43	10°40	25°48	26° 2	2°17	18° 8	M12
T 13	5 23 51	19°52'50	23°57	10°11	29° 1	5°23	9°25	8°54	27°30	16°42	10°42	25°R48	25°59	2°24	18° 4	T 13
W14	5 27 47	20°53'35	5♈49	10°35	0♑16	6° 6	9°32	8°59	27°33	16°40	10°44	25°48	25°56	2°31	18° 1	W14
T 15	5 31 44	21°54'21	17°44	10°49	1°31	6°50	9°40	9° 5	27°35	16°39	10°46	25°48	25°53	2°38	17°58	T 15
F 16	5 35 40	22°55'08	29°46	10°R55	2°47	7°33	9°47	9°10	27°38	16°37	10°48	25°47	25°50	2°44	17°54	F 16
S 17	5 39 37	23°55'56	11♉58	10°50	4° 2	8°17	9°54	9°16	27°40	16°36	10°50	25°47	25°47	2°51	17°51	S 17
S 18	5 43 33	24°56'45	24°23	10°34	5°17	9° 1	10° 1	9°22	27°43	16°34	10°52	25°47	25°43	2°58	17°48	S 18
M19	5 47 30	25°57'35	7♊ 5	10° 8	6°33	9°45	10° 8	9°28	27°45	16°33	10°54	25°D47	25°40	3° 5	17°44	M19
T 20	5 51 26	26°58'26	20° 3	9°30	7°48	10°28	10°15	9°33	27°48	16°31	10°56	25°R47	25°37	3°11	17°41	T 20
W21	5 55 23	27°59'18	3♋17	8°41	9° 3	11°12	10°22	9°39	27°50	16°29	10°57	25°47	25°34	3°18	17°37	W21
T 22	5 59 20	29° 0'11	16°47	7°41	10°18	11°56	10°29	9°45	27°52	16°28	10°59	25°47	25°31	3°25	17°33	T 22
F 23	6 3 16	0♑ 1'05	0♌31	6°33	11°34	12°40	10°35	9°51	27°55	16°26	11° 1	25°46	25°27	3°31	17°30	F 23
S 24	6 7 13	1° 2'00	14°26	5°17	12°49	13°24	10°41	9°57	27°57	16°25	11° 3	25°46	25°24	3°38	17°26	S 24
S 25	6 11 9	2° 2'56	28°30	3°56	14° 4	14° 7	10°47	10° 3	27°59	16°23	11° 4	25°45	25°21	3°45	17°22	S 25
M26	6 15 6	3° 3'53	12♍38	2°33	15°20	14°51	10°53	10°10	28° 1	16°21	11° 6	25°44	25°18	3°52	17°19	M26
T 27	6 19 2	4° 4'51	26°50	1°11	16°35	15°35	10°59	10°16	28° 3	16°20	11° 8	25°44	25°15	3°58	17°15	T 27
W28	6 22 59	5° 5'50	11♎ 1	29♐51	17°50	16°19	11° 5	10°22	28° 5	16°18	11° 9	25°D44	25°12	4° 5	17°11	W28
T 29	6 26 55	6° 6'50	25°11	28°38	19° 5	17° 3	11°10	10°28	28° 7	16°16	11°11	25°44	25° 8	4°12	17° 7	T 29
F 30	6 30 52	7° 7'51	9♏16	27°33	20°21	17°47	11°15	10°35	28° 9	16°15	11°13	25°45	25° 5	4°18	17° 4	F 30
S 31	6 34 49	8♑ 8'54	23♏15	26♐36	21♑36	18♓31	11♎21	10♒41	28♎11	16♋13	11♏14	25♊46	25♊ 2	4♈25	17♋ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s31	1s 7	4n59	25s54	2s33	22s22	0n 1	13s59	1s31	2s 2	1n 6	18s44	0s31	9s47	0n36	21n18	0s59	0n47	16n25	23n17	23n18	4s17	15n 2	7s 5
F 2	21 41	6 59	4 24	25 54	2 34	22 33	0s 1	13 42	1 29	2 5	1 7	18 42	0 31	9 48	0 36	21 18	0 59	0 47	16 25	23 17	23 18	4 15	15 2	7 5
S 3	21 50	12 28	3 32	25 54	2 33	22 43	0 4	13 26	1 28	2 9	1 7	18 41	0 31	9 49	0 36	21 18	0 59	0 46	16 25	23 17	23 18	4 12	15 2	7 6
S 4	21 58	17 12	2 28	25 52	2 32	22 53	0 6	13 10	1 26	2 12	1 7	18 40	0 31	9 50	0 36	21 19	0 59	0 46	16 25	23 17	23 18	4 9	15 2	7 6
M 5	22 7	20 54	1 15	25 48	2 30	23 2	0 8	12 53	1 25	2 15	1 7	18 39	0 31	9 51	0 36	21 19	0 59	0 45	16 26	23 17	23 18	4 6	15 2	7 7
T 6	22 15	23 18	0s 1	25 44	2 28	23 10	0 11	12 37	1 23	2 18	1 7	18 38	0 31	9 52	0 36	21 19	0 59	0 45	16 26	23 17	23 18	4 4	15 2	7 7
W 7	22 22	24 16	1 15	25 38	2 25	23 18	0 13	12 20	1 22	2 22	1 8	18 36	0 31	9 53	0 36	21 19	0 59	0 45	16 26	23 17	23 18	4 1	15 2	7 7
T 8	22 29	23 49	2 23	25 31	2 20	23 24	0 16	12 3	1 20	2 25	1 8	18 35	0 31	9 54	0 36	21 19	0 59	0 44	16 27	23 17	23 18	3 58	15 2	7 8
F 9	22 36	22 8	3 22	25 23	2 15	23 31	0 18	11 46	1 19	2 28	1 8	18 34	0 31	9 55	0 36	21 19	0 59	0 44	16 27	23 17	23 17	3 56	15 2	7 8
S 10	22 42	19 24	4 10	25 14	2 9	23 36	0 20	11 30	1 17	2 31	1 8	18 32	0 31	9 56	0 36	21 19	0 59	0 44	16 27	23 17	23 17	3 53	15 2	7 9
S 11	22 48	15 53	4 45	25 4	2 2	23 41	0 23	11 12	1 16	2 34	1 8	18 31	0 31	9 57	0 36	21 20	0 59	0 43	16 28	23 17	23 17	3 50	15 2	7 9
M12	22 53	11 46	5 8	24 53	1 54	23 45	0 25	10 55	1 14	2 37	1 9	18 30	0 31	9 58	0 36	21 20	0 59	0 43	16 28	23 17	23 17	3 47	15 2	7 9
T 13	22 58	7 15	5 17	24 41	1 44	23 48	0 28	10 38	1 13	2 40	1 9	18 28	0 32	9 59	0 36	21 20	0 59	0 43	16 28	23 17	23 17	3 45	15 2	7 10
W14	23 2	2 29	5 12	24 29	1 33	23 51	0 30	10 21	1 11	2 42	1 9	18 27	0 32	10 0	0 36	21 20	0 59	0 43	16 29	23 17	23 17	3 42	15 2	7 10
T 15	23 6	2n24	4 54	24 15	1 21	23 52	0 32	10 3	1 10	2 45	1 9	18 25	0 32	10 1	0 36	21 20	0 59	0 42	16 29	23 17	23 17	3 39	15 2	7 10
F 16	23 9	7 14	4 23	24 1	1 8	23 53	0 35	9 46	1 9	2 48	1 9	18 24	0 32	10 2	0 36	21 21	0 59	0 42	16 29	23 17	23 17	3 36	15 2	7 11
S 17	23 12	11 52	3 40	23 47	0 53	23 54	0 37	9 28	1 7	2 50	1 10	18 22	0 32	10 2	0 36	21 21	0 59	0 42	16 30	23 17	23 17	3 34	15 2	7 11
S 18	23 15	16 7	2 45	23 32	0 36	23 53	0 39	9 11	1 6	2 53	1 10	18 21	0 32	10 3	0 36	21 21	0 59	0 42	16 30	23 17	23 17	3 31	15 2	7 11
M19	23 17	19 44	1 42	23 16	0 19	23 52	0 41	8 53	1 4	2 55	1 10	18 19	0 32	10 4	0 36	21 21	0 59	0 42	16 30	23 17	23 16	3 28	15 2	7 12
T 20	23 19	22 27	0 32	23 1	0 0	23 50	0 44	8 35	1 3	2 58	1 10	18 18	0 32	10 5	0 36	21 21	0 59	0 41	16 31	23 17	23 16	3 25	15 2	7 12
W21	23 20	24 0	0n42	22 45	0n19	23 48	0 46	8 17	1 2	3 0	1 11	18 16	0 32	10 6	0 36	21 21	0 59	0 41	16 31	23 17	23 16	3 23	15 3	7 12
T 22	23 20	24 11	1 54	22 28	0 39	23 44	0 48	7 59	1 0	3 3	1 11	18 15	0 32	10 7	0 36	21 22	0 59	0 41	16 31	23 17	23 16	3 20	15 3	7 13
F 23	23 21	22 54	3 1	22 12	0 59	23 40	0 50	7 41	0 59	3 5	1 11	18 13	0 32	10 7	0 36	21 22	0 59	0 41	16 32	23 17	23 16	3 17	15 3	7 13
S 24	23 20	20 14	3 58	21 55	1 19	23 36	0 52	7 23	0 58	3 7	1 11	18 12	0 32	10 8	0 36	21 22	0 59	0 41	16 32	23 17	23 16	3 14	15 3	7 13
S 25	23 20	16 21	4 42	21 39	1 38	23 30	0 54	7 5	0 56	3 9	1 12	18 10	0 32	10 9	0 36	21 22	0 59	0 41	16 33	23 17	23 16	3 11	15 3	7 13
M26	23 19	11 32	5 9	21 23	1 56	23 24	0 56	6 47	0 55	3 11	1 12	18 9	0 32	10 10	0 36	21 22	0 59	0 41	16 33	23 17	23 16	3 9	15 4	7 13
T 27	23 17	6 6	5 17	21 9	2 12	23 17	0 58	6 29	0 54	3 13	1 12	18 7	0 32	10 10	0 36	21 23	0 59	0 41	16 34	23 17	23 16	3 6	15 4	7 14
W28	23 15	0 21	5 6	20 55	2 26	23 9	1 0	6 11	0 52	3 15	1 12	18 5	0 32	10 11	0 36	21 23	0 59	0 41	16 34	23 17	23 15	3 3	15 4	7 14
T 29	23 12	5s25	4 36	20 43	2 37	23 1	1 2	5 53	0 51	3 17	1 13	18 4	0 32	10 12	0 37	21 23	0 59	0 41	16 34	23 17	23 15	3 0	15 4	7 14
F 30	23 9	10 53	3 50	20 33	2 46	22 52	1 4	5 34	0 50	3 19	1 13	18 2	0 32	10 12	0 37	21 23	0 59	0 41	16 35	23 17	23 15	2 58	15 5	7 14
S 31	23s 6	15s46	2n50	20s25	2n53	22s42	1s 6	5s16	0s48	3s21	1n13	18s 0	0s32	10s13	0n37	21n23	0s59	0n41	16n35	23n17	23n15	2s55	15n 5	7s14

Julian Day Number = 2717409.5, Delta T = 29m24s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'27, Lahiri = 34°02'28

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

JANUARY 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 45	9♑ 9'57	7♐ 6	25°R51	22♑51	19♓15	11♎26	10♒47	28♎13	16°R11	11♏16	25♊47	24♊59	4♈32	16°R56	S 1
M 2	6 42 42	10°11'01	20°47	25♐16	24° 7	19°59	11°30	10°54	28°15	16♋10	11°17	25°R48	24°56	4°39	16♋52	M 2
T 3	6 46 38	11°12'05	4♑14	24°52	25°22	20°43	11°35	11° 0	28°16	16° 8	11°19	25°48	24°53	4°45	16°48	T 3
W 4	6 50 35	12°13'10	17°28	24°39	26°37	21°27	11°40	11° 7	28°18	16° 6	11°20	25°47	24°49	4°52	16°44	W 4
T 5	6 54 31	13°14'16	0♒26	24°D36	27°52	22°11	11°44	11°13	28°20	16° 5	11°21	25°45	24°46	4°59	16°40	T 5
F 6	6 58 28	14°15'22	13° 7	24°42	29° 8	22°55	11°48	11°20	28°21	16° 3	11°23	25°42	24°43	5° 6	16°36	F 6
S 7	7 2 25	15°16'28	25°34	24°57	0♒23	23°39	11°52	11°27	28°23	16° 1	11°24	25°39	24°40	5°12	16°32	S 7
S 8	7 6 21	16°17'34	7♓47	25°21	1°38	24°23	11°56	11°33	28°24	15°59	11°26	25°36	24°37	5°19	16°29	S 8
M 9	7 10 18	17°18'40	19°49	25°51	2°53	25° 8	12° 0	11°40	28°26	15°58	11°27	25°33	24°33	5°26	16°25	M 9
T 10	7 14 14	18°19'47	1♈44	26°28	4° 9	25°52	12° 3	11°47	28°27	15°56	11°28	25°30	24°30	5°32	16°21	T 10
W11	7 18 11	19°20'53	13°36	27°11	5°24	26°36	12° 6	11°54	28°28	15°54	11°29	25°29	24°27	5°39	16°17	W11
T 12	7 22 7	20°22'00	25°30	27°58	6°39	27°20	12° 9	12° 0	28°30	15°53	11°30	25°D29	24°24	5°46	16°13	T 12
F 13	7 26 4	21°23'06	7♉30	28°51	7°54	28° 4	12°12	12° 7	28°31	15°51	11°32	25°30	24°21	5°53	16° 9	F 13
S 14	7 30 0	22°24'12	19°41	29°47	9° 9	28°48	12°15	12°14	28°32	15°49	11°33	25°32	24°18	5°59	16° 5	S 14
S 15	7 33 57	23°25'18	2♊ 8	0♑47	10°25	29°32	12°18	12°21	28°33	15°48	11°34	25°34	24°14	6° 6	16° 1	S 15
M16	7 37 54	24°26'24	14°55	1°51	11°40	0♈16	12°20	12°28	28°34	15°46	11°35	25°35	24°11	6°13	15°57	M16
T 17	7 41 50	25°27'30	28° 3	2°57	12°55	1° 0	12°22	12°35	28°35	15°44	11°36	25°R35	24° 8	6°19	15°53	T 17
W18	7 45 47	26°28'36	11♋35	4° 5	14°10	1°44	12°24	12°42	28°36	15°43	11°37	25°34	24° 5	6°26	15°50	W18
T 19	7 49 43	27°29'42	25°28	5°16	15°25	2°28	12°26	12°49	28°37	15°41	11°38	25°32	24° 2	6°33	15°46	T 19
F 20	7 53 40	28°30'47	9♌40	6°29	16°40	3°12	12°28	12°56	28°38	15°39	11°39	25°28	23°59	6°40	15°42	F 20
S 21	7 57 36	29°31'53	24° 6	7°44	17°55	3°56	12°29	13° 3	28°38	15°38	11°40	25°22	23°55	6°46	15°38	S 21
S 22	8 1 33	0♒32'58	8♍39	9° 0	19°10	4°40	12°30	13°10	28°39	15°36	11°41	25°17	23°52	6°53	15°34	S 22
M23	8 5 29	1°34'04	23°13	10°18	20°25	5°24	12°31	13°17	28°40	15°34	11°41	25°12	23°49	7° 0	15°31	M23
T 24	8 9 26	2°35'09	7♎42	11°37	21°40	6° 8	12°32	13°24	28°40	15°33	11°42	25° 8	23°46	7° 7	15°27	T 24
W25	8 13 23	3°36'14	22° 1	12°58	22°56	6°52	12°33	13°31	28°41	15°31	11°43	25° 6	23°43	7°13	15°23	W25
T 26	8 17 19	4°37'20	6♏ 7	14°19	24°11	7°36	12°33	13°38	28°41	15°30	11°44	25°D 5	23°39	7°20	15°20	T 26
F 27	8 21 16	5°38'25	20° 1	15°42	25°26	8°20	12°34	13°45	28°42	15°28	11°44	25° 6	23°36	7°27	15°16	F 27
S 28	8 25 12	6°39'31	3♐40	17° 5	26°41	9° 4	12°R34	13°52	28°42	15°26	11°45	25° 7	23°33	7°33	15°12	S 28
S 29	8 29 9	7°40'36	17° 6	18°30	27°56	9°48	12°34	13°59	28°43	15°25	11°46	25° 8	23°30	7°40	15° 9	S 29
M30	8 33 5	8°41'41	0♑21	19°55	29°11	10°32	12°33	14° 6	28°43	15°23	11°46	25°R 9	23°27	7°47	15° 5	M30
T 31	8 37 2	9♒42'46	13♑23	21♑21	0♓26	11♈16	12♎33	14♒13	28♎43	15♋22	11♏47	25♊ 7	23♊24	7♈54	15♋ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	19s44	1n42	20s20	2n57	22s32	1s 7	4s58	0s47	3s23	1n13	17s59	0s32	10s14	0n37	21n24	0s59	0n41	16n36	23n17	23n15	2s52	15n 5	7s15
M 2	22 57	22 34	0 28	20 16	3 0	22 20	1 9	4 39	0 46	3 24	1 14	17 57	0 32	10 14	0 37	21 24	0 59	0 41	16 36	23 17	23 15	2 49	15 6	7 15
T 3	22 52	24 3	0s47	20 15	3 0	22 9	1 11	4 21	0 44	3 26	1 14	17 55	0 32	10 15	0 37	21 24	0 59	0 41	16 37	23 17	23 15	2 46	15 6	7 15
W 4	22 47	24 8	1 57	20 16	2 58	21 56	1 12	4 2	0 43	3 27	1 14	17 53	0 32	10 15	0 37	21 24	0 59	0 41	16 37	23 17	23 15	2 44	15 6	7 15
T 5	22 41	22 54	3 0	20 19	2 56	21 43	1 14	3 44	0 42	3 29	1 14	17 52	0 32	10 16	0 37	21 24	0 59	0 41	16 38	23 17	23 15	2 41	15 7	7 15
F 6	22 35	20 31	3 52	20 23	2 51	21 29	1 16	3 25	0 41	3 30	1 15	17 50	0 32	10 17	0 37	21 25	0 59	0 41	16 38	23 17	23 14	2 38	15 7	7 15
S 7	22 28	17 13	4 32	20 29	2 46	21 15	1 17	3 7	0 39	3 32	1 15	17 48	0 33	10 17	0 37	21 25	0 59	0 41	16 39	23 16	23 14	2 35	15 7	7 15
S 8	22 21	13 15	4 59	20 36	2 40	21 0	1 19	2 48	0 38	3 33	1 15	17 46	0 33	10 18	0 37	21 25	0 59	0 41	16 39	23 16	23 14	2 32	15 8	7 15
M 9	22 14	8 49	5 13	20 44	2 33	20 44	1 20	2 30	0 37	3 34	1 15	17 44	0 33	10 18	0 37	21 25	0 59	0 41	16 40	23 16	23 14	2 30	15 8	7 15
T 10	22 6	4 6	5 13	20 52	2 26	20 28	1 21	2 11	0 36	3 35	1 16	17 43	0 33	10 18	0 37	21 26	0 59	0 41	16 40	23 16	23 14	2 27	15 9	7 15
W11	21 57	0n45	4 59	21 1	2 18	20 11	1 23	1 53	0 34	3 36	1 16	17 41	0 33	10 19	0 37	21 26	0 59	0 41	16 41	23 16	23 14	2 24	15 9	7 15
T 12	21 48	5 35	4 32	21 10	2 9	19 53	1 24	1 34	0 33	3 37	1 16	17 39	0 33	10 19	0 37	21 26	0 59	0 41	16 41	23 16	23 14	2 21	15 10	7 15
F 13	21 39	10 16	3 54	21 19	2 1	19 35	1 25	1 15	0 32	3 38	1 16	17 37	0 33	10 20	0 37	21 26	0 59	0 42	16 42	23 16	23 13	2 18	15 10	7 15
S 14	21 29	14 37	3 4	21 28	1 52	19 17	1 26	0 57	0 31	3 39	1 17	17 35	0 33	10 20	0 37	21 26	0 59	0 42	16 42	23 16	23 13	2 16	15 10	7 15
S 15	21 19	18 28	2 5	21 37	1 43	18 57	1 27	0 38	0 30	3 40	1 17	17 33	0 33	10 20	0 37	21 27	0 59	0 42	16 43	23 16	23 13	2 13	15 11	7 15
M16	21 9	21 32	0 58	21 46	1 34	18 38	1 28	0 20	0 29	3 40	1 17	17 32	0 33	10 21	0 37	21 27	0 59	0 42	16 43	23 16	23 13	2 10	15 11	7 15
T 17	20 58	23 33	0n13	21 53	1 25	18 18	1 29	0 1	0 27	3 41	1 17	17 30	0 33	10 21	0 37	21 27	0 59	0 42	16 44	23 16	23 13	2 7	15 12	7 15
W18	20 47	24 17	1 26	22 1	1 16	17 57	1 30	0n17	0 26	3 41	1 18	17 28	0 33	10 21	0 37	21 27	0 59	0 43	16 44	23 16	23 13	2 4	15 12	7 15
T 19	20 35	23 31	2 36	22 7	1 7	17 35	1 31	0 36	0 25	3 42	1 18	17 26	0 33	10 22	0 37	21 27	0 59	0 43	16 45	23 16	23 13	2 2	15 13	7 15
F 20	20 23	21 15	3 37	22 13	0 58	17 14	1 31	0 54	0 24	3 42	1 18	17 24	0 33	10 22	0 37	21 28	0 59	0 43	16 45	23 16	23 13	1 59	15 13	7 15
S 21	20 10	17 37	4 26	22 18	0 49	16 51	1 32	1 13	0 23	3 42	1 18	17 22	0 33	10 22	0 37	21 28	0 59	0 43	16 46	23 16	23 12	1 56	15 14	7 15
S 22	19 57	12 54	4 58	22 22	0 41	16 29	1 32	1 31	0 22	3 43	1 19	17 20	0 33	10 22	0 37	21 28	0 59	0 44	16 46	23 16	23 12	1 53	15 14	7 15
M23	19 44	7 26	5 10	22 25	0 32	16 6	1 33	1 49	0 21	3 43	1 19	17 18	0 33	10 23	0 37	21 28	0 59	0 44	16 47	23 15	23 12	1 50	15 15	7 15
T 24	19 30	1 36	5 3	22 27	0 23	15 42	1 33	2 8	0 19	3 43	1 19	17 16	0 33	10 23	0 37	21 28	0 59	0 44	16 47	23 15	23 12	1 48	15 16	7 14
W25	19 16	4s15	4 37	22 28	0 15	15 18	1 34	2 26	0 18	3 43	1 20	17 14	0 34	10 23	0 37	21 29	0 59	0 44	16 48	23 15	23 12	1 45	15 16	7 14
T 26	19 2	9 49	3 55	22 28	0 7	14 54	1 34	2 44	0 17	3 43	1 20	17 12	0 34	10 23	0 37	21 29	0 59	0 45	16 49	23 15	23 12	1 42	15 17	7 14
F 27	18 47	14 48	2 59	22 27	0s 1	14 29	1 34	3 3	0 16	3 43	1 20	17 10	0 34	10 23	0 37	21 29	0 59	0 45	16 49	23 15	23 11	1 39	15 17	7 14
S 28	18 32	18 56	1 54	22 25	0 9	14 3	1 35	3 21	0 15	3 43	1 20	17 8	0 34	10 23	0 37	21 29	0 58	0 45	16 50	23 15	23 11	1 36	15 18	7 14
S 29	18 17	22 0	0 43	22 21	0 17	13 38	1 35	3 39	0 14	3 42	1 21	17 6	0 34	10 23	0 37	21 29	0 58	0 46	16 50	23 15	23 11	1 33	15 18	7 14
M30	18 1	23 49	0s28	22 17	0 24	13 12	1 35	3 57	0 13	3 42	1 21	17 4	0 34	10 24	0 37	21 30	0 58	0 46	16 51	23 15	23 11	1 31	15 19	7 13
T 31	17s45	24s17	1s37	22s11	0s32	12s45	1s35	4n15	0s12	3s42	1n21	17s 2	0s34	10s24	0n37	21n30	0s58	0n47	16n51	23n15	23n11	1s28	15n20	7s13

Julian Day Number = 2717440.5, Delta T = 29m24s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'31, Lahiri = 34°02'32

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

FEBRUARY 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 40 58	10♒43'51	26♑15	22♑48	1♓40	12♈ 0	12°R32	14♒21	28♎43	15°R20	11♏47	25°R 3	23♊20	8♈ 0	14°R58	W 1
T 2	8 44 55	11°44'55	8♒55	24°16	2°55	12°43	12♎31	14°28	28°43	15♋19	11°48	24♊56	23°17	8° 7	14♋55	T 2
F 3	8 48 52	12°45'58	21°24	25°44	4°10	13°27	12°30	14°35	28°R43	15°17	11°48	24°48	23°14	8°14	14°52	F 3
S 4	8 52 48	13°47'01	3♓42	27°13	5°25	14°11	12°29	14°42	28°43	15°16	11°48	24°39	23°11	8°20	14°48	S 4
S 5	8 56 45	14°48'03	15°51	28°43	6°40	14°55	12°28	14°49	28°43	15°14	11°49	24°28	23° 8	8°27	14°45	S 5
M 6	9 0 41	15°49'04	27°50	0♒13	7°55	15°39	12°26	14°56	28°43	15°13	11°49	24°19	23° 5	8°34	14°42	M 6
T 7	9 4 38	16°50'04	9♈44	1°44	9°10	16°22	12°24	15° 3	28°43	15°12	11°49	24°11	23° 1	8°41	14°39	T 7
W 8	9 8 34	17°51'03	21°34	3°16	10°24	17° 6	12°22	15°11	28°42	15°10	11°50	24° 5	22°58	8°47	14°36	W 8
T 9	9 12 31	18°52'01	3♉26	4°48	11°39	17°50	12°20	15°18	28°42	15° 9	11°50	24° 1	22°55	8°54	14°33	T 9
F 10	9 16 27	19°52'59	15°22	6°21	12°54	18°34	12°18	15°25	28°42	15° 7	11°50	24°D 0	22°52	9° 1	14°30	F 10
S 11	9 20 24	20°53'55	27°30	7°55	14° 9	19°17	12°15	15°32	28°41	15° 6	11°50	24° 0	22°49	9° 7	14°27	S 11
S 12	9 24 21	21°54'49	9♊53	9°29	15°23	20° 1	12°12	15°39	28°41	15° 5	11°50	24° 1	22°45	9°14	14°24	S 12
M13	9 28 17	22°55'43	22°37	11° 4	16°38	20°45	12° 9	15°46	28°40	15° 4	11°50	24°R 1	22°42	9°21	14°21	M13
T 14	9 32 14	23°56'36	5♋46	12°40	17°53	21°28	12° 6	15°53	28°40	15° 2	11°R50	24° 0	22°39	9°28	14°18	T 14
W15	9 36 10	24°57'27	19°22	14°16	19° 7	22°12	12° 3	16° 0	28°39	15° 1	11°50	23°58	22°36	9°34	14°16	W15
T 16	9 40 7	25°58'17	3♌27	15°53	20°22	22°55	11°59	16° 7	28°38	15° 0	11°50	23°52	22°33	9°41	14°13	T 16
F 17	9 44 3	26°59'06	17°56	17°31	21°36	23°39	11°56	16°15	28°38	14°59	11°50	23°45	22°30	9°48	14°11	F 17
S 18	9 48 0	27°59'54	2♍46	19° 9	22°51	24°22	11°52	16°22	28°37	14°58	11°50	23°35	22°26	9°54	14° 8	S 18
S 19	9 51 56	29° 0'40	17°46	20°49	24° 5	25° 6	11°48	16°29	28°36	14°56	11°50	23°25	22°23	10° 1	14° 6	S 19
M20	9 55 53	0♓ 1'26	2♎48	22°29	25°20	25°49	11°44	16°36	28°35	14°55	11°50	23°15	22°20	10° 8	14° 4	M20
T 21	9 59 50	1° 2'10	17°42	24° 9	26°34	26°32	11°39	16°43	28°34	14°54	11°49	23° 6	22°17	10°15	14° 1	T 21
W22	10 3 46	2° 2'54	2♏19	25°51	27°48	27°16	11°35	16°50	28°33	14°53	11°49	23° 1	22°14	10°21	13°59	W22
T 23	10 7 43	3° 3'36	16°37	27°33	29° 3	27°59	11°30	16°57	28°32	14°52	11°49	22°57	22°10	10°28	13°57	T 23
F 24	10 11 39	4° 4'18	0♐33	29°17	0♈17	28°42	11°25	17° 4	28°31	14°51	11°49	22°D56	22° 7	10°35	13°55	F 24
S 25	10 15 36	5° 4'59	14° 7	1♓ 1	1°31	29°26	11°20	17°11	28°30	14°50	11°48	22°56	22° 4	10°42	13°53	S 25
S 26	10 19 32	6° 5'38	27°22	2°46	2°45	0♉ 9	11°15	17°17	28°29	14°49	11°48	22°R57	22° 1	10°48	13°51	S 26
M27	10 23 29	7° 6'17	10♑20	4°32	3°59	0°52	11°10	17°24	28°27	14°48	11°47	22°55	21°58	10°55	13°49	M27
T 28	10 27 25	8° 6'55	23° 4	6°18	5°14	1°35	11° 5	17°31	28°26	14°47	11°47	22°52	21°55	11° 2	13°48	T 28
W29	10 31 22	9♓ 7'31	5♒36	8♓ 6	6♈28	2♉18	10♎59	17♒38	28♎25	14♋47	11♏46	22♊45	21♊51	11♈ 8	13♋46	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s28	23s26	2s40	22s 4	0s39	12s19	1s35	4n33	0s11	3s41	1n21	17s 0	0s34	10s24	0n37	21n30	0s58	0n47	16n52	23n15	23n11	1s25	15n20	7s13
T 2	17 12	21 24	3 34	21 56	0 46	11 52	1 34	4 51	0 10	3 40	1 22	16 58	0 34	10 24	0 37	21 30	0 58	0 47	16 52	23 15	23 11	1 22	15 21	7 13
F 3	16 55	18 21	4 16	21 46	0 52	11 24	1 34	5 9	0 9	3 40	1 22	16 56	0 34	10 24	0 37	21 30	0 58	0 48	16 53	23 15	23 10	1 19	15 21	7 12
S 4	16 37	14 33	4 46	21 36	0 59	10 57	1 34	5 27	0 8	3 39	1 22	16 54	0 34	10 24	0 38	21 31	0 58	0 48	16 54	23 14	23 10	1 16	15 22	7 12
S 5	16 20	10 12	5 2	21 24	1 5	10 29	1 33	5 45	0 7	3 38	1 22	16 52	0 34	10 23	0 38	21 31	0 58	0 49	16 54	23 14	23 10	1 14	15 23	7 12
M 6	16 2	5 32	5 5	21 11	1 11	10 0	1 33	6 3	0 6	3 37	1 23	16 50	0 34	10 23	0 38	21 31	0 58	0 49	16 55	23 13	23 10	1 11	15 23	7 12
T 7	15 44	0 41	4 55	20 56	1 17	9 32	1 33	6 20	0 5	3 36	1 23	16 48	0 34	10 23	0 38	21 31	0 58	0 50	16 55	23 13	23 10	1 8	15 24	7 11
W 8	15 25	4n10	4 32	20 41	1 22	9 3	1 32	6 38	0 4	3 35	1 23	16 46	0 34	10 23	0 38	21 31	0 58	0 50	16 56	23 13	23 10	1 5	15 24	7 11
T 9	15 7	8 53	3 57	20 24	1 27	8 34	1 31	6 55	0 3	3 34	1 24	16 44	0 35	10 23	0 38	21 31	0 58	0 50	16 56	23 13	23 9	1 2	15 25	7 11
F 10	14 48	13 19	3 12	20 6	1 32	8 5	1 30	7 13	0 2	3 33	1 24	16 42	0 35	10 23	0 38	21 32	0 58	0 51	16 57	23 13	23 9	0 59	15 26	7 10
S 11	14 28	17 18	2 17	19 46	1 37	7 36	1 30	7 30	0 1	3 32	1 24	16 40	0 35	10 23	0 38	21 32	0 58	0 51	16 57	23 13	23 9	0 57	15 26	7 10
S 12	14 9	20 36	1 15	19 26	1 41	7 6	1 29	7 48	0 0	3 31	1 24	16 38	0 35	10 23	0 38	21 32	0 58	0 52	16 58	23 13	23 9	0 54	15 27	7 10
M13	13 49	23 1	0 8	19 4	1 45	6 36	1 28	8 5	0n 1	3 29	1 25	16 36	0 35	10 22	0 38	21 32	0 58	0 53	16 59	23 13	23 9	0 51	15 27	7 9
T 14	13 29	24 15	1n 2	18 41	1 49	6 6	1 27	8 22	0 2	3 28	1 25	16 34	0 35	10 22	0 38	21 32	0 58	0 53	16 59	23 13	23 9	0 48	15 28	7 9
W15	13 9	24 7	2 11	18 16	1 52	5 36	1 26	8 39	0 3	3 26	1 25	16 32	0 35	10 22	0 38	21 33	0 58	0 54	17 0	23 12	23 8	0 45	15 29	7 9
T 16	12 49	22 27	3 14	17 51	1 55	5 6	1 24	8 56	0 4	3 25	1 25	16 30	0 35	10 22	0 38	21 33	0 58	0 54	17 0	23 12	23 8	0 42	15 29	7 8
F 17	12 28	19 18	4 6	17 24	1 58	4 36	1 23	9 13	0 5	3 23	1 25	16 28	0 35	10 21	0 38	21 33	0 58	0 55	17 1	23 12	23 8	0 39	15 30	7 8
S 18	12 7	14 51	4 43	16 55	2 0	4 5	1 22	9 30	0 5	3 21	1 26	16 26	0 35	10 21	0 38	21 33	0 58	0 55	17 1	23 11	23 8	0 37	15 31	7 8
S 19	11 46	9 26	5 1	16 26	2 2	3 34	1 21	9 46	0 6	3 20	1 26	16 24	0 35	10 21	0 38	21 33	0 58	0 56	17 2	23 11	23 8	0 34	15 31	7 7
M20	11 25	3 27	4 58	15 55	2 4	3 4	1 19	10 3	0 7	3 18	1 26	16 22	0 35	10 20	0 38	21 33	0 58	0 56	17 2	23 10	23 7	0 31	15 32	7 7
T 21	11 4	2s40	4 35	15 23	2 5	2 33	1 18	10 19	0 8	3 16	1 26	16 20	0 35	10 20	0 38	21 33	0 58	0 57	17 3	23 10	23 7	0 28	15 33	7 6
W22	10 42	8 33	3 55	14 50	2 6	2 2	1 16	10 36	0 9	3 14	1 27	16 18	0 36	10 20	0 38	21 34	0 58	0 58	17 4	23 10	23 7	0 25	15 33	7 6
T 23	10 21	13 52	3 0	14 15	2 7	1 31	1 14	10 52	0 10	3 12	1 27	16 16	0 36	10 19	0 38	21 34	0 58	0 58	17 4	23 10	23 7	0 22	15 34	7 5
F 24	9 59	18 18	1 56	13 40	2 7	1 0	1 13	11 8	0 11	3 10	1 27	16 14	0 36	10 19	0 38	21 34	0 58	0 59	17 5	23 9	23 7	0 19	15 34	7 5
S 25	9 37	21 38	0 47	13 3	2 6	0 29	1 11	11 24	0 12	3 8	1 27	16 12	0 36	10 18	0 38	21 34	0 58	0 59	17 5	23 9	23 7	0 17	15 35	7 5
S 26	9 14	23 43	0s23	12 24	2 6	0n 2	1 9	11 40	0 12	3 6	1 27	16 10	0 36	10 18	0 38	21 34	0 58	1 0	17 6	23 9	23 6	0 14	15 36	7 4
M27	8 52	24 27	1 31	11 45	2 5	0 33	1 7	11 56	0 13	3 3	1 28	16 8	0 36	10 17	0 38	21 34	0 58	1 1	17 6	23 9	23 6	0 11	15 36	7 4
T 28	8 30	23 53	2 32	11 4	2 3	1 4	1 5	12 12	0 14	3 1	1 28	16 6	0 36	10 17	0 38	21 34	0 58	1 1	17 7	23 9	23 6	0 8	15 37	7 3
W29	8s 7	22s 7	3s25	10s22	2s 1	1n35	1s 3	12n28	0n15	2s59	1n28	16s 4	0s36	10s16	0n38	21n35	0s58	1n 2	17n 7	23n 9	23n 6	0s 5	15n38	7s 3

Julian Day Number = 2717471.5, Delta T = 29m25s
Ecliptic obliquity = 23°20'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'36, Lahiri = 34°02'36

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

MARCH 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 19	10♓ 8'06	17♒59	9♓54	7♈42	3♉ 2	10°R53	17♒45	28°R23	14°R46	11°R46	22°R36	21♊48	11♈15	13°R44	T 1
F 2	10 39 15	11° 8'39	0♓14	11°43	8°56	3°45	10♎47	17°52	28♎22	14♋45	11♏45	22♊24	21°45	11°22	13♋43	F 2
S 3	10 43 12	12° 9'12	12°21	13°33	10°10	4°28	10°41	17°58	28°20	14°44	11°45	22° 9	21°42	11°29	13°41	S 3
S 4	10 47 8	13° 9'42	24°22	15°24	11°24	5°11	10°35	18° 5	28°19	14°43	11°44	21°55	21°39	11°35	13°40	S 4
M 5	10 51 5	14°10'11	6♈18	17°15	12°37	5°54	10°29	18°12	28°17	14°43	11°43	21°40	21°36	11°42	13°39	M 5
T 6	10 55 1	15°10'38	18° 9	19° 7	13°51	6°37	10°23	18°18	28°16	14°42	11°43	21°28	21°32	11°49	13°38	T 6
W 7	10 58 58	16°11'04	29°59	21° 0	15° 5	7°20	10°16	18°25	28°14	14°41	11°42	21°18	21°29	11°55	13°37	W 7
T 8	11 2 54	17°11'28	11♉50	22°53	16°19	8° 3	10°10	18°32	28°12	14°41	11°41	21°11	21°26	12° 2	13°36	T 8
F 9	11 6 51	18°11'50	23°45	24°47	17°32	8°45	10° 3	18°38	28°11	14°40	11°40	21° 7	21°23	12° 9	13°35	F 9
S 10	11 10 48	19°12'10	5♊50	26°41	18°46	9°28	9°56	18°45	28° 9	14°40	11°40	21° 5	21°20	12°16	13°34	S 10
S 11	11 14 44	20°12'29	18° 8	28°35	20° 0	10°11	9°49	18°51	28° 7	14°39	11°39	21° 4	21°16	12°22	13°33	S 11
M12	11 18 41	21°12'45	0♋47	0♈28	21°13	10°54	9°42	18°58	28° 5	14°39	11°38	21° 4	21°13	12°29	13°32	M12
T 13	11 22 37	22°13'00	13°49	2°22	22°27	11°37	9°35	19° 4	28° 3	14°38	11°37	21° 3	21°10	12°36	13°32	T 13
W14	11 26 34	23°13'12	27°20	4°14	23°40	12°19	9°28	19°10	28° 1	14°38	11°36	21° 0	21° 7	12°42	13°31	W14
T 15	11 30 30	24°13'23	11♌22	6° 6	24°53	13° 2	9°21	19°17	27°59	14°37	11°35	20°54	21° 4	12°49	13°31	T 15
F 16	11 34 27	25°13'31	25°53	7°56	26° 7	13°45	9°13	19°23	27°57	14°37	11°34	20°46	21° 1	12°56	13°31	F 16
S 17	11 38 23	26°13'37	10♍49	9°45	27°20	14°27	9° 6	19°29	27°55	14°37	11°33	20°36	20°57	13° 2	13°30	S 17
S 18	11 42 20	27°13'42	26° 2	11°31	28°33	15°10	8°59	19°35	27°53	14°37	11°32	20°24	20°54	13° 9	13°30	S 18
M19	11 46 16	28°13'44	11♎21	13°15	29°46	15°52	8°51	19°41	27°51	14°36	11°31	20°13	20°51	13°16	13°D30	M19
T 20	11 50 13	29°13'45	26°35	14°56	0♉59	16°35	8°43	19°47	27°49	14°36	11°30	20° 4	20°48	13°23	13°30	T 20
W21	11 54 10	0♈13'45	11♏32	16°33	2°12	17°17	8°36	19°53	27°47	14°36	11°29	19°57	20°45	13°29	13°30	W21
T 22	11 58 6	1°13'42	26° 7	18° 6	3°25	17°59	8°28	19°59	27°44	14°36	11°27	19°53	20°42	13°36	13°31	T 22
F 23	12 2 3	2°13'39	10♐15	19°34	4°38	18°42	8°21	20° 5	27°42	14°36	11°26	19°51	20°38	13°43	13°31	F 23
S 24	12 5 59	3°13'33	23°57	20°57	5°51	19°24	8°13	20°11	27°40	14°36	11°25	19°D51	20°35	13°49	13°31	S 24
S 25	12 9 56	4°13'26	7♑13	22°15	7° 3	20° 6	8° 5	20°17	27°38	14°35	11°24	19°R51	20°32	13°56	13°32	S 25
M26	12 13 52	5°13'18	20° 7	23°26	8°16	20°48	7°57	20°23	27°35	14°D35	11°22	19°50	20°29	14° 3	13°32	M26
T 27	12 17 49	6°13'08	2♒43	24°30	9°28	21°31	7°50	20°29	27°33	14°35	11°21	19°47	20°26	14°10	13°33	T 27
W28	12 21 45	7°12'56	15° 6	25°28	10°41	22°13	7°42	20°34	27°31	14°36	11°20	19°41	20°22	14°16	13°34	W28
T 29	12 25 42	8°12'42	27°17	26°18	11°53	22°55	7°34	20°40	27°28	14°36	11°19	19°33	20°19	14°23	13°34	T 29
F 30	12 29 39	9°12'26	9♓21	27° 0	13° 6	23°37	7°26	20°45	27°26	14°36	11°17	19°22	20°16	14°30	13°35	F 30
S 31	12 33 35	10♈12'09	21♓20	27♈35	14♉18	24♉19	7♎18	20♒51	27♎23	14♋36	11♏16	19♊ 9	20♊13	14♈36	13♋36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s44	19s18	4s 8	9s39	1s58	2n 6	1s 1	12n43	0n16	2s56	1n28	16s 2	0s36	10s16	0n38	21n35	0s58	1n 2	17n 8	23n 8	23n 6	0s 2	15n38	7s 2
F 2	7 21	15 41	4 38	8 55	1 55	2 37	0 59	12 58	0 16	2 54	1 28	16 0	0 36	10 15	0 38	21 35	0 57	1 3	17 8	23 8	23 5	0n 1	15 39	7 2
S 3	6 59	11 27	4 55	8 9	1 51	3 8	0 57	13 14	0 17	2 51	1 29	15 58	0 36	10 15	0 38	21 35	0 57	1 4	17 9	23 7	23 5	0 4	15 39	7 1
S 4	6 35	6 48	4 59	7 23	1 47	3 39	0 54	13 29	0 18	2 49	1 29	15 56	0 36	10 14	0 38	21 35	0 57	1 4	17 9	23 6	23 5	0 6	15 40	7 1
M 5	6 12	1 57	4 50	6 35	1 42	4 10	0 52	13 44	0 19	2 46	1 29	15 54	0 37	10 14	0 38	21 35	0 57	1 5	17 10	23 5	23 5	0 9	15 41	7 0
T 6	5 49	2n57	4 28	5 47	1 37	4 41	0 50	13 59	0 19	2 44	1 29	15 52	0 37	10 13	0 38	21 35	0 57	1 6	17 10	23 4	23 5	0 12	15 41	7 0
W 7	5 26	7 45	3 55	4 57	1 31	5 12	0 47	14 13	0 20	2 41	1 29	15 50	0 37	10 12	0 38	21 35	0 57	1 6	17 11	23 4	23 4	0 15	15 42	6 59
T 8	5 2	12 17	3 11	4 6	1 25	5 42	0 45	14 28	0 21	2 38	1 29	15 48	0 37	10 12	0 38	21 36	0 57	1 7	17 11	23 3	23 4	0 18	15 42	6 59
F 9	4 39	16 23	2 19	3 15	1 17	6 13	0 42	14 42	0 22	2 35	1 30	15 46	0 37	10 11	0 38	21 36	0 57	1 8	17 12	23 3	23 4	0 21	15 43	6 58
S 10	4 15	19 53	1 20	2 23	1 10	6 43	0 40	14 57	0 22	2 33	1 30	15 44	0 37	10 11	0 38	21 36	0 57	1 8	17 12	23 3	23 4	0 24	15 44	6 58
S 11	3 52	22 34	0 16	1 30	1 2	7 13	0 37	15 11	0 23	2 30	1 30	15 42	0 37	10 10	0 38	21 36	0 57	1 9	17 13	23 3	23 4	0 27	15 44	6 57
M12	3 28	24 12	0n51	0 37	0 53	7 43	0 34	15 25	0 24	2 27	1 30	15 40	0 37	10 9	0 38	21 36	0 57	1 10	17 13	23 3	23 3	0 29	15 45	6 57
T 13	3 5	24 34	1 57	0n16	0 43	8 13	0 32	15 39	0 25	2 24	1 30	15 38	0 37	10 9	0 38	21 36	0 57	1 10	17 13	23 3	23 3	0 32	15 45	6 56
W14	2 41	23 32	2 59	1 10	0 33	8 42	0 29	15 53	0 25	2 21	1 30	15 37	0 37	10 8	0 38	21 36	0 57	1 11	17 14	23 2	23 3	0 35	15 46	6 56
T 15	2 17	21 1	3 52	2 4	0 23	9 12	0 26	16 6	0 26	2 18	1 30	15 35	0 38	10 7	0 38	21 36	0 57	1 12	17 14	23 2	23 3	0 38	15 47	6 55
F 16	1 53	17 7	4 33	2 58	0 11	9 41	0 23	16 20	0 27	2 15	1 30	15 33	0 38	10 6	0 38	21 36	0 57	1 13	17 15	23 2	23 3	0 41	15 47	6 55
S 17	1 30	12 3	4 56	3 51	0n 0	10 10	0 20	16 33	0 27	2 12	1 31	15 31	0 38	10 6	0 38	21 36	0 57	1 13	17 15	23 1	23 2	0 44	15 48	6 54
S 18	1 6	6 9	4 59	4 44	0 12	10 39	0 17	16 46	0 28	2 9	1 31	15 29	0 38	10 5	0 38	21 36	0 57	1 14	17 16	23 0	23 2	0 47	15 48	6 54
M19	0 42	0s10	4 40	5 36	0 25	11 7	0 14	16 59	0 29	2 6	1 31	15 27	0 38	10 4	0 38	21 36	0 57	1 15	17 16	22 59	23 2	0 50	15 49	6 53
T 20	0 18	6 27	4 2	6 26	0 37	11 36	0 11	17 12	0 29	2 3	1 31	15 26	0 38	10 3	0 39	21 37	0 57	1 15	17 16	22 58	23 2	0 53	15 49	6 53
W21	0n 5	12 16	3 8	7 16	0 50	12 4	0 8	17 24	0 30	2 0	1 31	15 24	0 38	10 3	0 39	21 37	0 57	1 16	17 17	22 58	23 1	0 55	15 50	6 52
T 22	0 29	17 14	2 2	8 3	1 4	12 31	0 5	17 37	0 31	1 57	1 31	15 22	0 38	10 2	0 39	21 37	0 57	1 17	17 17	22 58	23 1	0 58	15 50	6 51
F 23	0 53	21 4	0 51	8 49	1 17	12 59	0 2	17 49	0 31	1 54	1 31	15 20	0 38	10 1	0 39	21 37	0 57	1 17	17 17	22 58	23 1	1 1	15 51	6 51
S 24	1 17	23 34	0s22	9 32	1 30	13 26	0n 1	18 1	0 32	1 51	1 31	15 18	0 39	10 0	0 39	21 37	0 57	1 18	17 18	22 58	23 1	1 4	15 51	6 50
S 25	1 40	24 39	1 31	10 13	1 43	13 53	0 4	18 13	0 33	1 48	1 31	15 17	0 39	9 59	0 39	21 37	0 57	1 19	17 18	22 58	23 1	1 7	15 52	6 50
M26	2 4	24 22	2 33	10 51	1 56	14 19	0 7	18 25	0 33	1 45	1 31	15 15	0 39	9 59	0 39	21 37	0 57	1 19	17 19	22 57	23 0	1 10	15 52	6 49
T 27	2 28	22 49	3 26	11 27	2 8	14 46	0 11	18 37	0 34	1 42	1 31	15 13	0 39	9 58	0 39	21 37	0 56	1 20	17 19	22 57	23 0	1 13	15 53	6 49
W28	2 51	20 12	4 9	11 59	2 20	15 11	0 14	18 48	0 34	1 39	1 31	15 12	0 39	9 57	0 39	21 37	0 56	1 21	17 19	22 57	23 0	1 16	15 53	6 48
T 29	3 15	16 44	4 39	12 27	2 31	15 37	0 17	19 0	0 35	1 35	1 31	15 10	0 39	9 56	0 39	21 37	0 56	1 21	17 20	22 56	23 0	1 19	15 54	6 48
F 30	3 38	12 37	4 57	12 52	2 41	16 2	0 20	19 11	0 36	1 32	1 31	15 8	0 39	9 55	0 39	21 37	0 56	1 22	17 20	22 55	22 59	1 22	15 54	6 47
S 31	4n 1	8s 2	5s 1	13n13	2n51	16n27	0n24	19n22	0n36	1s29	1n31	15s 7	0s39	9s54	0n39	21n37	0s56	1n23	17n20	22n54	22n59	1n24	15n55	6s47

Julian Day Number = 2717500.5, Delta T = 29m25s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'40, Lahiri = 34°02'40

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

APRIL 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 32	11♈11'50	3♈14	28♈ 1	15♉30	25♉ 1	7°R11	20♒56	27°R21	14♋36	11°R14	18°R56	20♊10	14♈43	13♋37	S 1
M 2	12 41 28	12°11'29	15° 6	28°20	16°42	25°43	7♎ 3	21° 2	27♎19	14°36	11♏13	18♊43	20° 7	14°50	13°38	M 2
T 3	12 45 25	13°11'06	26°56	28°30	17°55	26°25	6°55	21° 7	27°16	14°37	11°12	18°32	20° 3	14°57	13°40	T 3
W 4	12 49 21	14°10'40	8♉48	28°R32	19° 7	27° 7	6°47	21°12	27°14	14°37	11°10	18°23	20° 0	15° 3	13°41	W 4
T 5	12 53 18	15°10'13	20°41	28°27	20°18	27°49	6°40	21°17	27°11	14°37	11° 9	18°16	19°57	15°10	13°42	T 5
F 6	12 57 14	16° 9'44	2♊40	28°14	21°30	28°31	6°32	21°22	27° 9	14°38	11° 7	18°13	19°54	15°17	13°44	F 6
S 7	13 1 11	17° 9'12	14°48	27°54	22°42	29°13	6°25	21°27	27° 6	14°38	11° 6	18°D11	19°51	15°23	13°45	S 7
S 8	13 5 8	18° 8'39	27° 8	27°27	23°54	29°54	6°17	21°32	27° 4	14°38	11° 4	18°12	19°47	15°30	13°47	S 8
M 9	13 9 4	19° 8'03	9♋45	26°55	25° 5	0♊36	6°10	21°37	27° 1	14°39	11° 3	18°12	19°44	15°37	13°49	M 9
T 10	13 13 1	20° 7'25	22°43	26°17	26°17	1°18	6° 2	21°42	26°58	14°39	11° 1	18°R13	19°41	15°44	13°50	T 10
W11	13 16 57	21° 6'44	6♌ 6	25°35	27°28	1°59	5°55	21°47	26°56	14°40	11° 0	18°11	19°38	15°50	13°52	W11
T 12	13 20 54	22° 6'01	19°58	24°50	28°40	2°41	5°48	21°52	26°53	14°40	10°58	18° 8	19°35	15°57	13°54	T 12
F 13	13 24 50	23° 5'16	4♍18	24° 2	29°51	3°23	5°40	21°56	26°51	14°41	10°56	18° 3	19°32	16° 4	13°56	F 13
S 14	13 28 47	24° 4'29	19° 4	23°13	1♊ 2	4° 4	5°33	22° 1	26°48	14°42	10°55	17°56	19°28	16°10	13°58	S 14
S 15	13 32 43	25° 3'39	4♎11	22°24	2°13	4°46	5°26	22° 5	26°45	14°42	10°53	17°48	19°25	16°17	14° 1	S 15
M16	13 36 40	26° 2'47	19°28	21°35	3°24	5°27	5°19	22°10	26°43	14°43	10°52	17°40	19°22	16°24	14° 3	M16
T 17	13 40 37	27° 1'53	4♏46	20°48	4°35	6° 8	5°13	22°14	26°40	14°44	10°50	17°33	19°19	16°30	14° 5	T 17
W18	13 44 33	28° 0'58	19°52	20° 3	5°45	6°50	5° 6	22°18	26°38	14°45	10°48	17°28	19°16	16°37	14° 8	W18
T 19	13 48 30	29° 0'00	4♐38	19°21	6°56	7°31	4°59	22°22	26°35	14°45	10°47	17°26	19°13	16°44	14°10	T 19
F 20	13 52 26	29°59'01	18°59	18°43	8° 7	8°12	4°53	22°26	26°33	14°46	10°45	17°D25	19° 9	16°51	14°13	F 20
S 21	13 56 23	0♑58'00	2♑51	18° 9	9°17	8°54	4°46	22°30	26°30	14°47	10°43	17°26	19° 6	16°57	14°15	S 21
S 22	14 0 19	1°56'57	16°16	17°39	10°27	9°35	4°40	22°34	26°27	14°48	10°42	17°27	19° 3	17° 4	14°18	S 22
M23	14 4 16	2°55'53	29°16	17°15	11°37	10°16	4°34	22°38	26°25	14°49	10°40	17°R28	19° 0	17°11	14°21	M23
T 24	14 8 12	3°54'47	11♒54	16°55	12°48	10°57	4°28	22°42	26°22	14°50	10°38	17°28	18°57	17°17	14°24	T 24
W25	14 12 9	4°53'39	24°15	16°41	13°58	11°38	4°22	22°46	26°20	14°51	10°37	17°26	18°53	17°24	14°27	W25
T 26	14 16 6	5°52'29	6♓23	16°32	15° 7	12°19	4°16	22°49	26°17	14°52	10°35	17°22	18°50	17°31	14°30	T 26
F 27	14 20 2	6°51'17	18°22	16°D29	16°17	13° 0	4°11	22°53	26°15	14°53	10°33	17°16	18°47	17°38	14°33	F 27
S 28	14 23 59	7°50'04	0♈15	16°31	17°27	13°41	4° 5	22°56	26°12	14°54	10°32	17° 9	18°44	17°44	14°36	S 28
S 29	14 27 55	8°48'49	12° 6	16°38	18°36	14°22	4° 0	23° 0	26°10	14°55	10°30	17° 2	18°41	17°51	14°39	S 29
M30	14 31 52	9♉47'32	23♈56	16♈49	19♊46	15♊ 3	3♎54	23♒ 3	26♎ 7	14♋56	10♏28	16♊55	18♊38	17♈58	14♋43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n25	3s11	4s52	13n31	2n59	16n51	0n27	19n32	0n37	1s26	1n31	15s 5	0s39	9s53	0n39	21n37	0s56	1n24	17n20	22n53	22n59	1n27	15n55	6s46
M 2	4 48	1n46	4 31	13 44	3 6	17 15	0 30	19 43	0 37	1 23	1 31	15 3	0 40	9 52	0 39	21 37	0 56	1 24	17 21	22 52	22 59	1 30	15 55	6 46
T 3	5 11	6 39	3 57	13 53	3 12	17 38	0 33	19 53	0 38	1 20	1 31	15 2	0 40	9 52	0 39	21 37	0 56	1 25	17 21	22 51	22 58	1 33	15 56	6 45
W 4	5 34	11 19	3 14	13 59	3 17	18 1	0 37	20 4	0 38	1 17	1 31	15 0	0 40	9 51	0 39	21 37	0 56	1 26	17 21	22 50	22 58	1 36	15 56	6 44
T 5	5 57	15 35	2 21	13 59	3 20	18 24	0 40	20 14	0 39	1 14	1 31	14 59	0 40	9 50	0 39	21 37	0 56	1 26	17 22	22 50	22 58	1 39	15 57	6 44
F 6	6 20	19 16	1 22	13 56	3 21	18 46	0 43	20 24	0 40	1 11	1 31	14 57	0 40	9 49	0 39	21 37	0 56	1 27	17 22	22 49	22 58	1 42	15 57	6 43
S 7	6 43	22 11	0 18	13 49	3 21	19 8	0 47	20 33	0 40	1 8	1 31	14 56	0 40	9 48	0 39	21 37	0 56	1 28	17 22	22 49	22 58	1 45	15 57	6 43
S 8	7 5	24 7	0n48	13 38	3 19	19 29	0 50	20 43	0 41	1 5	1 31	14 54	0 40	9 47	0 39	21 37	0 56	1 28	17 22	22 49	22 57	1 48	15 58	6 42
M 9	7 28	24 52	1 53	13 22	3 16	19 50	0 53	20 52	0 41	1 2	1 31	14 53	0 40	9 46	0 39	21 37	0 56	1 29	17 22	22 49	22 57	1 51	15 58	6 42
T 10	7 50	24 18	2 54	13 4	3 10	20 10	0 57	21 1	0 42	1 0	1 31	14 51	0 41	9 45	0 39	21 37	0 56	1 29	17 23	22 49	22 57	1 54	15 58	6 41
W11	8 12	22 21	3 48	12 42	3 3	20 29	1 0	21 10	0 42	0 57	1 31	14 50	0 41	9 44	0 39	21 37	0 56	1 30	17 23	22 49	22 57	1 56	15 59	6 41
T 12	8 34	19 2	4 30	12 17	2 54	20 49	1 3	21 19	0 43	0 54	1 31	14 49	0 41	9 43	0 39	21 37	0 56	1 31	17 23	22 49	22 56	1 59	15 59	6 40
F 13	8 56	14 30	4 57	11 50	2 44	21 7	1 6	21 27	0 43	0 51	1 31	14 47	0 41	9 42	0 39	21 37	0 56	1 31	17 23	22 49	22 56	2 2	15 59	6 40
S 14	9 18	9 0	5 6	11 21	2 33	21 25	1 10	21 36	0 44	0 48	1 31	14 46	0 41	9 42	0 39	21 37	0 56	1 32	17 23	22 48	22 56	2 5	16 0	6 39
S 15	9 40	2 50	4 54	10 51	2 20	21 43	1 13	21 44	0 44	0 46	1 31	14 45	0 41	9 41	0 39	21 37	0 56	1 33	17 24	22 47	22 56	2 8	16 0	6 39
M16	10 1	3s34	4 20	10 19	2 6	22 0	1 16	21 52	0 45	0 43	1 31	14 43	0 41	9 40	0 39	21 37	0 56	1 33	17 24	22 47	22 55	2 11	16 0	6 38
T 17	10 23	9 47	3 29	9 48	1 51	22 16	1 19	21 59	0 45	0 40	1 31	14 42	0 41	9 39	0 39	21 37	0 56	1 34	17 24	22 46	22 55	2 14	16 1	6 38
W18	10 44	15 21	2 23	9 16	1 35	22 32	1 23	22 7	0 46	0 38	1 31	14 41	0 42	9 38	0 39	21 37	0 56	1 34	17 24	22 45	22 55	2 17	16 1	6 37
T 19	11 5	19 52	1 8	8 46	1 19	22 47	1 26	22 14	0 46	0 35	1 30	14 39	0 42	9 37	0 39	21 37	0 56	1 35	17 24	22 45	22 55	2 20	16 1	6 37
F 20	11 25	23 2	0s 8	8 16	1 2	23 2	1 29	22 21	0 46	0 33	1 30	14 38	0 42	9 36	0 39	21 37	0 55	1 36	17 24	22 45	22 54	2 23	16 1	6 36
S 21	11 46	24 41	1 22	7 48	0 46	23 16	1 32	22 28	0 47	0 30	1 30	14 37	0 42	9 35	0 39	21 37	0 55	1 36	17 24	22 45	22 54	2 26	16 2	6 36
S 22	12 6	24 50	2 29	7 21	0 29	23 30	1 35	22 35	0 47	0 28	1 30	14 36	0 42	9 34	0 39	21 37	0 55	1 37	17 24	22 45	22 54	2 28	16 2	6 35
M23	12 26	23 35	3 27	6 57	0 13	23 42	1 38	22 41	0 48	0 26	1 30	14 35	0 42	9 33	0 39	21 37	0 55	1 37	17 25	22 45	22 53	2 31	16 2	6 35
T 24	12 46	21 11	4 12	6 35	0s 3	23 55	1 41	22 48	0 48	0 24	1 30	14 34	0 42	9 32	0 39	21 36	0 55	1 38	17 25	22 45	22 53	2 34	16 2	6 34
W25	13 6	17 51	4 45	6 15	0 19	24 6	1 44	22 54	0 49	0 21	1 30	14 33	0 43	9 31	0 39	21 36	0 55	1 38	17 25	22 45	22 53	2 37	16 2	6 34
T 26	13 26	13 50	5 4	5 57	0 34	24 17	1 47	23 0	0 49	0 19	1 30	14 32	0 43	9 31	0 38	21 36	0 55	1 39	17 25	22 45	22 53	2 40	16 2	6 33
F 27	13 45	9 20	5 9	5 43	0 48	24 27	1 49	23 5	0 50	0 17	1 29	14 31	0 43	9 30	0 38	21 36	0 55	1 39	17 25	22 44	22 52	2 43	16 3	6 33
S 28	14 4	4 31	5 1	5 31	1 2	24 37	1 52	23 11	0 50	0 15	1 29	14 30	0 43	9 29	0 38	21 36	0 55	1 40	17 25	22 44	22 52	2 46	16 3	6 32
S 29	14 23	0n27	4 41	5 21	1 15	24 46	1 55	23 16	0 50	0 13	1 29	14 29	0 43	9 28	0 38	21 36	0 55	1 40	17 25	22 43	22 52	2 49	16 3	6 32
M30	14n41	5n25	4s 8	5n14	1s28	24n54	1n58	23n21	0n51	0s11	1n29	14s28	0s43	9s27	0n38	21n36	0s55	1n41	17n25	22n42	22n52	2n52	16n 3	6s31

Julian Day Number = 2717531.5, Delta T = 29m26s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'44, Lahiri = 34°02'44

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

MAY 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 48	10♉46'14	5♉49	17♈ 6	20♊55	15♊44	3°R49	23♒ 6	26°R 5	14♋57	10°R27	16°R49	18♊34	18♈ 4	14♋46	T 1
W 2	14 39 45	11°44'53	17°45	17°27	22° 4	16°25	3♎44	23° 9	26♎ 2	14°58	10♏25	16♊44	18°31	18°11	14°49	W 2
T 3	14 43 41	12°43'31	29°46	17°53	23°13	17° 6	3°40	23°12	26° 0	15° 0	10°23	16°41	18°28	18°18	14°53	T 3
F 4	14 47 38	13°42'07	11♊54	18°23	24°22	17°47	3°35	23°15	25°57	15° 1	10°21	16°D39	18°25	18°24	14°56	F 4
S 5	14 51 35	14°40'40	24°12	18°58	25°31	18°28	3°31	23°18	25°55	15° 2	10°20	16°39	18°22	18°31	15° 0	S 5
S 6	14 55 31	15°39'12	6♋41	19°36	26°39	19° 8	3°26	23°21	25°52	15° 3	10°18	16°41	18°19	18°38	15° 4	S 6
M 7	14 59 28	16°37'42	19°25	20°18	27°48	19°49	3°22	23°23	25°50	15° 5	10°16	16°42	18°15	18°45	15° 7	M 7
T 8	15 3 24	17°36'09	2♌27	21° 3	28°56	20°30	3°18	23°26	25°48	15° 6	10°15	16°44	18°12	18°51	15°11	T 8
W 9	15 7 21	18°34'35	15°49	21°52	0♋ 4	21°10	3°15	23°28	25°45	15° 8	10°13	16°R45	18° 9	18°58	15°15	W 9
T 10	15 11 17	19°32'58	29°34	22°45	1°12	21°51	3°11	23°31	25°43	15° 9	10°11	16°44	18° 6	19° 5	15°19	T 10
F 11	15 15 14	20°31'19	13♍42	23°40	2°20	22°31	3° 7	23°33	25°41	15°10	10°10	16°43	18° 3	19°11	15°23	F 11
S 12	15 19 10	21°29'38	28°11	24°39	3°28	23°12	3° 4	23°35	25°38	15°12	10° 8	16°40	17°59	19°18	15°27	S 12
S 13	15 23 7	22°27'55	12♎59	25°40	4°35	23°52	3° 1	23°37	25°36	15°13	10° 6	16°37	17°56	19°25	15°31	S 13
M14	15 27 4	23°26'10	27°58	26°44	5°43	24°33	2°58	23°39	25°34	15°15	10° 5	16°34	17°53	19°32	15°35	M14
T 15	15 31 0	24°24'23	13♏ 1	27°51	6°50	25°13	2°55	23°41	25°32	15°16	10° 3	16°31	17°50	19°38	15°40	T 15
W16	15 34 57	25°22'35	27°59	29° 1	7°57	25°54	2°53	23°43	25°30	15°18	10° 1	16°29	17°47	19°45	15°44	W16
T 17	15 38 53	26°20'45	12♐42	0♉13	9° 4	26°34	2°50	23°45	25°28	15°19	10° 0	16°D29	17°44	19°52	15°48	T 17
F 18	15 42 50	27°18'53	27° 5	1°27	10°10	27°14	2°48	23°46	25°26	15°21	9°58	16°29	17°40	19°58	15°53	F 18
S 19	15 46 46	28°17'00	11♑ 3	2°44	11°17	27°54	2°46	23°48	25°23	15°23	9°57	16°30	17°37	20° 5	15°57	S 19
S 20	15 50 43	29°15'05	24°35	4° 4	12°23	28°35	2°44	23°49	25°21	15°24	9°55	16°31	17°34	20°12	16° 2	S 20
M21	15 54 39	0♊13'09	7♒42	5°25	13°29	29°15	2°43	23°51	25°19	15°26	9°54	16°32	17°31	20°18	16° 6	M21
T 22	15 58 36	1°11'12	20°25	6°49	14°35	29°55	2°41	23°52	25°18	15°28	9°52	16°33	17°28	20°25	16°11	T 22
W23	16 2 33	2° 9'13	2♓50	8°15	15°41	0♋35	2°40	23°53	25°16	15°29	9°50	16°R33	17°25	20°32	16°15	W23
T 24	16 6 29	3° 7'13	14°59	9°44	16°46	1°15	2°39	23°54	25°14	15°31	9°49	16°33	17°21	20°39	16°20	T 24
F 25	16 10 26	4° 5'11	26°58	11°14	17°51	1°55	2°38	23°55	25°12	15°33	9°47	16°32	17°18	20°45	16°25	F 25
S 26	16 14 22	5° 3'09	8♈50	12°47	18°56	2°35	2°37	23°56	25°10	15°35	9°46	16°31	17°15	20°52	16°30	S 26
S 27	16 18 19	6° 1'05	20°41	14°21	20° 1	3°15	2°36	23°57	25° 8	15°37	9°44	16°29	17°12	20°59	16°34	S 27
M28	16 22 15	6°58'59	2♉32	15°58	21° 6	3°55	2°36	23°57	25° 7	15°38	9°43	16°28	17° 9	21° 5	16°39	M28
T 29	16 26 12	7°56'53	14°28	17°37	22°10	4°35	2°36	23°58	25° 5	15°40	9°41	16°27	17° 5	21°12	16°44	T 29
W30	16 30 8	8°54'45	26°31	19°18	23°14	5°15	2°D36	23°58	25° 3	15°42	9°40	16°26	17° 2	21°19	16°49	W30
T 31	16 34 5	9♊52'36	8♊43	21♉ 2	24♋18	5♋55	2♎36	23♒59	25♎ 2	15♋44	9♏39	16♊25	16♊59	21♈25	16♋54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	10n12	3s24	5n10	1s39	25n 2	2n 0	23n26	0n51	0s 9	1n29	14s27	0s43	9s26	0n38	21n36	0s55	1n41	17n25	22n42	22n51	2n55	16n 3	6s31
W 2	15 18	14 38	2 31	5 8	1 50	25 9	2 3	23 31	0 52	0 7	1 29	14 26	0 44	9 25	0 38	21 36	0 55	1 42	17 25	22 41	22 51	2 58	16 3	6 31
T 3	15 36	18 32	1 31	5 8	2 0	25 15	2 5	23 35	0 52	0 6	1 28	14 25	0 44	9 24	0 38	21 36	0 55	1 42	17 25	22 41	22 51	3 1	16 3	6 30
F 4	15 53	21 42	0 26	5 11	2 10	25 21	2 8	23 39	0 52	0 4	1 28	14 24	0 44	9 23	0 38	21 36	0 55	1 43	17 25	22 41	22 51	3 4	16 3	6 30
S 5	16 11	23 54	0n41	5 16	2 18	25 26	2 10	23 43	0 53	0 3	1 28	14 23	0 44	9 23	0 38	21 35	0 55	1 43	17 25	22 41	22 50	3 6	16 3	6 29
S 6	16 28	24 58	1 47	5 23	2 26	25 31	2 12	23 47	0 53	0 1	1 28	14 23	0 44	9 22	0 38	21 35	0 55	1 44	17 25	22 41	22 50	3 9	16 3	6 29
M 7	16 44	24 45	2 50	5 32	2 33	25 34	2 15	23 51	0 53	0n 0	1 28	14 22	0 44	9 21	0 38	21 35	0 55	1 44	17 24	22 41	22 50	3 12	16 3	6 28
T 8	17 1	23 11	3 45	5 43	2 40	25 37	2 17	23 54	0 54	0 2	1 28	14 21	0 44	9 20	0 38	21 35	0 55	1 44	17 24	22 41	22 49	3 15	16 3	6 28
W 9	17 17	20 19	4 29	5 56	2 45	25 40	2 19	23 57	0 54	0 3	1 27	14 21	0 45	9 19	0 38	21 35	0 55	1 45	17 24	22 41	22 49	3 18	16 3	6 28
T 10	17 33	16 16	5 0	6 11	2 50	25 41	2 21	24 0	0 54	0 4	1 27	14 20	0 45	9 18	0 38	21 35	0 55	1 45	17 24	22 41	22 49	3 21	16 3	6 27
F 11	17 49	11 13	5 13	6 27	2 54	25 42	2 23	24 3	0 55	0 6	1 27	14 19	0 45	9 18	0 38	21 35	0 55	1 46	17 24	22 41	22 49	3 24	16 3	6 27
S 12	18 4	5 25	5 8	6 45	2 58	25 43	2 25	24 5	0 55	0 7	1 27	14 19	0 45	9 17	0 38	21 35	0 55	1 46	17 24	22 41	22 48	3 27	16 3	6 26
S 13	18 19	0s47	4 41	7 5	3 1	25 42	2 27	24 8	0 55	0 8	1 27	14 18	0 45	9 16	0 38	21 35	0 55	1 46	17 24	22 41	22 48	3 30	16 3	6 26
M14	18 34	7 2	3 56	7 26	3 3	25 41	2 28	24 10	0 56	0 9	1 26	14 18	0 45	9 15	0 38	21 34	0 55	1 47	17 24	22 40	22 48	3 33	16 3	6 26
T 15	18 48	12 55	2 54	7 48	3 4	25 40	2 30	24 12	0 56	0 10	1 26	14 17	0 45	9 14	0 38	21 34	0 55	1 47	17 23	22 40	22 47	3 36	16 3	6 25
W16	19 2	18 0	1 40	8 12	3 5	25 38	2 31	24 13	0 56	0 10	1 26	14 17	0 46	9 14	0 38	21 34	0 55	1 47	17 23	22 40	22 47	3 39	16 3	6 25
T 17	19 16	21 53	0 21	8 36	3 5	25 35	2 33	24 15	0 57	0 11	1 26	14 16	0 46	9 13	0 38	21 34	0 55	1 48	17 23	22 40	22 47	3 42	16 3	6 24
F 18	19 29	24 17	0s58	9 3	3 5	25 31	2 34	24 16	0 57	0 12	1 26	14 16	0 46	9 12	0 38	21 34	0 54	1 48	17 23	22 40	22 47	3 45	16 3	6 24
S 19	19 42	25 4	2 12	9 30	3 4	25 27	2 35	24 17	0 57	0 13	1 25	14 16	0 46	9 12	0 38	21 34	0 54	1 48	17 23	22 40	22 46	3 48	16 3	6 24
S 20	19 55	24 19	3 15	9 58	3 2	25 22	2 36	24 18	0 58	0 13	1 25	14 15	0 46	9 11	0 38	21 33	0 54	1 48	17 23	22 40	22 46	3 50	16 2	6 23
M21	20 7	22 14	4 6	10 27	3 0	25 17	2 37	24 19	0 58	0 14	1 25	14 15	0 46	9 10	0 38	21 33	0 54	1 49	17 22	22 40	22 46	3 53	16 2	6 23
T 22	20 19	19 6	4 44	10 57	2 57	25 10	2 38	24 19	0 58	0 14	1 25	14 15	0 47	9 9	0 38	21 33	0 54	1 49	17 22	22 40	22 45	3 56	16 2	6 23
W23	20 31	15 12	5 7	11 28	2 53	25 4	2 39	24 19	0 59	0 14	1 24	14 14	0 47	9 9	0 38	21 33	0 54	1 49	17 22	22 40	22 45	3 59	16 2	6 22
T 24	20 42	10 45	5 16	11 59	2 50	24 56	2 40	24 19	0 59	0 14	1 24	14 14	0 47	9 8	0 38	21 33	0 54	1 49	17 22	22 40	22 45	4 2	16 2	6 22
F 25	20 53	5 58	5 11	12 31	2 45	24 49	2 40	24 19	0 59	0 15	1 24	14 14	0 47	9 7	0 38	21 33	0 54	1 49	17 21	22 40	22 45	4 5	16 1	6 22
S 26	21 3	1 0	4 53	13 4	2 40	24 40	2 41	24 19	0 59	0 15	1 24	14 14	0 47	9 7	0 38	21 32	0 54	1 50	17 21	22 40	22 44	4 8	16 1	6 21
S 27	21 14	4n 0	4 22	13 37	2 34	24 31	2 41	24 18	1 0	0 15	1 24	14 14	0 47	9 6	0 38	21 32	0 54	1 50	17 21	22 40	22 44	4 11	16 1	6 21
M28	21 23	8 52	3 40	14 11	2 28	24 21	2 41	24 17	1 0	0 15	1 23	14 14	0 47	9 6	0 38	21 32	0 54	1 50	17 21	22 40	22 44	4 14	16 1	6 21
T 29	21 33	13 27	2 48	14 45	2 22	24 11	2 42	24 16	1 0	0 15	1 23	14 14	0 48	9 5	0 38	21 32	0 54	1 50	17 20	22 39	22 43	4 17	16 0	6 21
W30	21 42	17 33	1 48	15 20	2 15	24 1	2 42	24 15	1 0	0 14	1 23	14 14	0 48	9 5	0 38	21 32	0 54	1 50	17 20	22 39	22 43	4 20	16 0	6 20
T 31	21n51	20n58	0s43	15n54	2s 7	23n49	2n41	24n13	1n 1	0n14	1n23	14s14	0s48	9s 4	0n38	21n32	0s54	1n50	17n20	22n39	22n43	4n23	16n 0	6s20

Julian Day Number = 2717561.5, Delta T = 29m26s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'48, Lahiri = 34°02'49

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

JUNE 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 2	10♊50'26	21♊ 6	22♉47	25♋21	6♋35	2♎36	23♒59	25°R 0	15♋46	9°R37	16°D25	16♊56	21♈32	16♋59	F 1
S 2	16 41 58	11°48'14	3♋40	24°34	26°25	7°15	2°37	23°59	24♎59	15°48	9♏36	16♊26	16°53	21°39	17° 4	S 2
S 3	16 45 55	12°46'00	16°27	26°24	27°28	7°55	2°37	23°R59	24°57	15°50	9°35	16°26	16°50	21°46	17° 9	S 3
M 4	16 49 51	13°43'46	29°28	28°16	28°30	8°35	2°38	23°59	24°56	15°52	9°33	16°26	16°46	21°52	17°15	M 4
T 5	16 53 48	14°41'29	12♌43	0♊10	29°33	9°14	2°39	23°59	24°54	15°54	9°32	16°27	16°43	21°59	17°20	T 5
W 6	16 57 44	15°39'11	26°14	2° 5	0♌35	9°54	2°41	23°59	24°53	15°56	9°31	16°27	16°40	22° 6	17°25	W 6
T 7	17 1 41	16°36'52	10♍ 1	4° 3	1°37	10°34	2°42	23°58	24°52	15°58	9°29	16°27	16°37	22°12	17°30	T 7
F 8	17 5 37	17°34'31	24° 3	6° 3	2°38	11°13	2°44	23°58	24°50	16° 0	9°28	16°27	16°34	22°19	17°36	F 8
S 9	17 9 34	18°32'08	8♎19	8° 5	3°39	11°53	2°45	23°57	24°49	16° 2	9°27	16°27	16°31	22°26	17°41	S 9
S 10	17 13 31	19°29'44	22°46	10° 9	4°40	12°33	2°47	23°57	24°48	16° 4	9°26	16°27	16°27	22°32	17°46	S 10
M11	17 17 27	20°27'19	7♏21	12°14	5°41	13°12	2°49	23°56	24°47	16° 6	9°24	16°27	16°24	22°39	17°52	M11
T 12	17 21 24	21°24'53	21°59	14°21	6°41	13°52	2°52	23°55	24°46	16° 8	9°23	16°28	16°21	22°46	17°57	T 12
W13	17 25 20	22°22'25	6♐34	16°29	7°40	14°31	2°54	23°54	24°45	16°10	9°22	16°28	16°18	22°52	18° 3	W13
T 14	17 29 17	23°19'56	21° 0	18°39	8°40	15°11	2°57	23°53	24°44	16°12	9°21	16°R28	16°15	22°59	18° 8	T 14
F 15	17 33 13	24°17'26	5♑11	20°49	9°39	15°50	2°59	23°52	24°43	16°14	9°20	16°28	16°11	23° 6	18°14	F 15
S 16	17 37 10	25°14'55	19° 4	23° 1	10°37	16°30	3° 2	23°51	24°42	16°16	9°19	16°27	16° 8	23°13	18°19	S 16
S 17	17 41 6	26°12'24	2♒34	25°13	11°35	17° 9	3° 6	23°50	24°41	16°18	9°18	16°26	16° 5	23°19	18°25	S 17
M18	17 45 3	27° 9'51	15°42	27°25	12°33	17°48	3° 9	23°48	24°41	16°20	9°17	16°25	16° 2	23°26	18°30	M18
T 19	17 49 0	28° 7'18	28°29	29°37	13°30	18°28	3°12	23°47	24°40	16°22	9°16	16°23	15°59	23°33	18°36	T 19
W20	17 52 56	29° 4'44	10♓57	1♋49	14°27	19° 7	3°16	23°45	24°39	16°25	9°15	16°22	15°56	23°39	18°42	W20
T 21	17 56 53	0♋ 2'09	23° 8	4° 1	15°23	19°46	3°20	23°44	24°39	16°27	9°14	16°21	15°52	23°46	18°47	T 21
F 22	18 0 49	0°59'34	5♈ 9	6°11	16°19	20°26	3°24	23°42	24°38	16°29	9°13	16°D21	15°49	23°53	18°53	F 22
S 23	18 4 46	1°56'58	17° 2	8°21	17°14	21° 5	3°28	23°40	24°37	16°31	9°12	16°22	15°46	23°59	18°59	S 23
S 24	18 8 42	2°54'22	28°53	10°29	18° 9	21°44	3°32	23°38	24°37	16°33	9°12	16°23	15°43	24° 6	19° 5	S 24
M25	18 12 39	3°51'46	10♉46	12°36	19° 3	22°23	3°37	23°36	24°37	16°35	9°11	16°24	15°40	24°13	19°10	M25
T 26	18 16 35	4°49'08	22°46	14°41	19°57	23° 2	3°41	23°34	24°36	16°38	9°10	16°26	15°37	24°20	19°16	T 26
W27	18 20 32	5°46'31	4♊56	16°44	20°50	23°42	3°46	23°32	24°36	16°40	9° 9	16°27	15°33	24°26	19°22	W27
T 28	18 24 29	6°43'53	17°19	18°46	21°43	24°21	3°51	23°30	24°36	16°42	9° 9	16°R27	15°30	24°33	19°28	T 28
F 29	18 28 25	7°41'14	29°56	20°45	22°34	25° 0	3°56	23°27	24°36	16°44	9° 8	16°27	15°27	24°40	19°34	F 29
S 30	18 32 22	8♋38'35	12♋50	22♋42	23♌26	25♋39	4♎ 1	23♒25	24♎35	16♋46	9♏ 7	16♊25	15♊24	24♈46	19♋39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	23n29	0n26	16n29	1s59	23n37	2n41	24n12	1n 1	0n14	1n22	14s14	0s48	9s 3	0n38	21n31	0s54	1n50	17n19	22n39	22n42	4n26	15n59	6s20
S 2	22 7	24 52	1 34	17 3	1 51	23 25	2 41	24 10	1 1	0 13	1 22	14 14	0 48	9 3	0 38	21 31	0 54	1 51	17 19	22 39	22 42	4 29	15 59	6 19
S 3	22 14	24 58	2 39	17 37	1 42	23 12	2 40	24 8	1 1	0 13	1 22	14 14	0 48	9 2	0 38	21 31	0 54	1 51	17 19	22 39	22 42	4 32	15 59	6 19
M 4	22 22	23 43	3 37	18 11	1 33	22 59	2 40	24 6	1 2	0 12	1 22	14 14	0 49	9 2	0 38	21 31	0 54	1 51	17 18	22 39	22 41	4 34	15 58	6 19
T 5	22 28	21 9	4 24	18 45	1 23	22 45	2 39	24 3	1 2	0 12	1 22	14 14	0 49	9 1	0 38	21 31	0 54	1 51	17 18	22 39	22 41	4 37	15 58	6 19
W 6	22 35	17 23	4 58	19 18	1 13	22 31	2 38	24 1	1 2	0 11	1 21	14 15	0 49	9 1	0 37	21 30	0 54	1 51	17 18	22 39	22 41	4 40	15 58	6 18
T 7	22 41	12 39	5 15	19 50	1 3	22 16	2 37	23 58	1 2	0 10	1 21	14 15	0 49	9 1	0 37	21 30	0 54	1 51	17 17	22 39	22 41	4 43	15 57	6 18
F 8	22 46	7 10	5 14	20 22	0 53	22 1	2 36	23 55	1 2	0 9	1 21	14 15	0 49	9 0	0 37	21 30	0 54	1 51	17 17	22 39	22 40	4 46	15 57	6 18
S 9	22 51	1 14	4 54	20 52	0 42	21 46	2 34	23 51	1 3	0 9	1 21	14 16	0 49	9 0	0 37	21 30	0 54	1 51	17 16	22 39	22 40	4 49	15 56	6 18
S 10	22 56	4s51	4 16	21 22	0 32	21 29	2 33	23 48	1 3	0 8	1 20	14 16	0 49	8 59	0 37	21 30	0 54	1 51	17 16	22 40	22 40	4 52	15 56	6 18
M11	23 0	10 45	3 20	21 49	0 21	21 13	2 31	23 44	1 3	0 7	1 20	14 16	0 50	8 59	0 37	21 29	0 54	1 51	17 16	22 40	22 39	4 55	15 55	6 17
T 12	23 4	16 4	2 12	22 16	0 10	20 56	2 29	23 41	1 3	0 5	1 20	14 17	0 50	8 59	0 37	21 29	0 54	1 51	17 15	22 40	22 39	4 58	15 55	6 17
W13	23 8	20 25	0 55	22 40	0n 0	20 39	2 27	23 37	1 4	0 4	1 20	14 17	0 50	8 58	0 37	21 29	0 54	1 51	17 15	22 40	22 39	5 1	15 54	6 17
T 14	23 11	23 28	0s25	23 3	0 11	20 21	2 25	23 32	1 4	0 3	1 19	14 18	0 50	8 58	0 37	21 29	0 54	1 51	17 14	22 40	22 38	5 4	15 54	6 17
F 15	23 13	24 56	1 42	23 23	0 22	20 4	2 23	23 28	1 4	0 2	1 19	14 18	0 50	8 58	0 37	21 28	0 54	1 50	17 14	22 40	22 38	5 7	15 53	6 17
S 16	23 16	24 49	2 51	23 41	0 32	19 45	2 20	23 23	1 4	0 0	1 19	14 19	0 50	8 57	0 37	21 28	0 54	1 50	17 14	22 40	22 38	5 10	15 53	6 16
S 17	23 17	23 13	3 48	23 57	0 42	19 27	2 18	23 19	1 4	0s 1	1 19	14 19	0 51	8 57	0 37	21 28	0 54	1 50	17 13	22 39	22 37	5 13	15 52	6 16
M18	23 19	20 24	4 32	24 10	0 51	19 8	2 15	23 14	1 4	0 3	1 19	14 20	0 51	8 57	0 37	21 28	0 54	1 50	17 13	22 39	22 37	5 16	15 52	6 16
T 19	23 20	16 39	5 1	24 21	1 0	18 49	2 12	23 9	1 5	0 4	1 18	14 20	0 51	8 57	0 37	21 27	0 54	1 50	17 12	22 39	22 37	5 19	15 51	6 16
W20	23 21	12 17	5 15	24 28	1 9	18 29	2 9	23 3	1 5	0 6	1 18	14 21	0 51	8 56	0 37	21 27	0 54	1 50	17 12	22 39	22 36	5 21	15 50	6 16
T 21	23 21	7 31	5 14	24 33	1 16	18 9	2 5	22 58	1 5	0 8	1 18	14 22	0 51	8 56	0 37	21 27	0 54	1 50	17 11	22 39	22 36	5 24	15 50	6 16
F 22	23 20	2 33	5 0	24 36	1 24	17 49	2 2	22 52	1 5	0 9	1 18	14 23	0 51	8 56	0 37	21 27	0 54	1 49	17 11	22 39	22 36	5 27	15 49	6 16
S 23	23 20	2n28	4 32	24 35	1 30	17 29	1 58	22 46	1 5	0 11	1 17	14 23	0 51	8 56	0 37	21 26	0 54	1 49	17 10	22 39	22 35	5 30	15 49	6 15
S 24	23 19	7 24	3 53	24 32	1 36	17 9	1 54	22 40	1 5	0 13	1 17	14 24	0 52	8 56	0 37	21 26	0 54	1 49	17 10	22 39	22 35	5 33	15 48	6 15
M25	23 17	12 4	3 4	24 26	1 42	16 48	1 50	22 34	1 6	0 15	1 17	14 25	0 52	8 56	0 37	21 26	0 54	1 49	17 9	22 39	22 35	5 36	15 47	6 15
T 26	23 15	16 20	2 7	24 18	1 46	16 27	1 46	22 28	1 6	0 17	1 17	14 26	0 52	8 56	0 37	21 26	0 54	1 48	17 9	22 39	22 34	5 39	15 47	6 15
W27	23 13	20 0	1 3	24 7	1 50	16 6	1 42	22 21	1 6	0 19	1 17	14 27	0 52	8 55	0 37	21 25	0 54	1 48	17 8	22 40	22 34	5 42	15 46	6 15
T 28	23 10	22 49	0n 5	23 54	1 53	15 45	1 37	22 15	1 6	0 21	1 16	14 27	0 52	8 55	0 37	21 25	0 54	1 48	17 8	22 40	22 34	5 45	15 45	6 15
F 29	23 7	24 34	1 14	23 39	1 55	15 23	1 32	22 8	1 6	0 23	1 16	14 28	0 52	8 55	0 37	21 25	0 54	1 48	17 7	22 39	22 33	5 48	15 44	6 15
S 30	23n 4	25n 3	2n20	23n21	1n56	15n 2	1n27	22n 1	1n 6	0s26	1n16	14s29	0s53	8s55	0n37	21n25	0s54	1n47	17n 7	22n39	22n33	5n51	15n44	6s15

Julian Day Number = 2717592.5, Delta T = 29m26s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'52, Lahiri = 34°02'53

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

JULY 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 18	9♋35'55	26♋ 0	24♋38	24♌16	26♋18	4♎ 6	23°R22	24°R35	16♋49	9°R 7	16°R22	15♊21	24♈53	19♋45	S 1
M 2	18 40 15	10°33'15	9♌25	26°31	25° 6	26°57	4°12	23♒20	24°D35	16°51	9♏ 6	16♊19	15°17	25° 0	19°51	M 2
T 3	18 44 11	11°30'34	23° 3	28°21	25°55	27°36	4°18	23°17	24♎35	16°53	9° 5	16°16	15°14	25° 6	19°57	T 3
W 4	18 48 8	12°27'53	6♍53	0♌10	26°44	28°15	4°23	23°14	24°35	16°55	9° 5	16°12	15°11	25°13	20° 3	W 4
T 5	18 52 5	13°25'10	20°52	1°56	27°31	28°54	4°29	23°12	24°35	16°58	9° 4	16°10	15° 8	25°20	20° 9	T 5
F 6	18 56 1	14°22'27	4♎58	3°40	28°18	29°33	4°35	23° 9	24°36	17° 0	9° 4	16° 8	15° 5	25°26	20°15	F 6
S 7	18 59 58	15°19'43	19° 9	5°22	29° 4	0♌12	4°42	23° 6	24°36	17° 2	9° 4	16°D 8	15° 2	25°33	20°21	S 7
S 8	19 3 54	16°16'59	3♏23	7° 1	29°49	0°51	4°48	23° 3	24°36	17° 4	9° 3	16° 9	14°58	25°40	20°27	S 8
M 9	19 7 51	17°14'14	17°37	8°38	0♍33	1°30	4°54	23° 0	24°36	17° 7	9° 3	16°10	14°55	25°47	20°33	M 9
T 10	19 11 47	18°11'28	1♐50	10°13	1°16	2° 9	5° 1	22°56	24°37	17° 9	9° 2	16°11	14°52	25°53	20°39	T 10
W11	19 15 44	19° 8'42	15°58	11°46	1°59	2°48	5° 8	22°53	24°37	17°11	9° 2	16°R12	14°49	26° 0	20°44	W11
T 12	19 19 40	20° 5'56	29°58	13°16	2°40	3°26	5°15	22°50	24°38	17°13	9° 2	16°11	14°46	26° 7	20°50	T 12
F 13	19 23 37	21° 3'10	13♑48	14°43	3°20	4° 5	5°22	22°46	24°38	17°15	9° 2	16° 9	14°43	26°13	20°56	F 13
S 14	19 27 34	22° 0'23	27°23	16° 9	3°59	4°44	5°29	22°43	24°39	17°18	9° 1	16° 5	14°39	26°20	21° 2	S 14
S 15	19 31 30	22°57'36	10♒42	17°32	4°37	5°23	5°36	22°39	24°40	17°20	9° 1	16° 0	14°36	26°27	21° 8	S 15
M16	19 35 27	23°54'49	23°44	18°52	5°14	6° 2	5°44	22°36	24°40	17°22	9° 1	15°53	14°33	26°33	21°14	M16
T 17	19 39 23	24°52'02	6♓27	20°10	5°49	6°40	5°51	22°32	24°41	17°24	9° 1	15°47	14°30	26°40	21°20	T 17
W18	19 43 20	25°49'16	18°53	21°25	6°23	7°19	5°59	22°29	24°42	17°27	9° 1	15°41	14°27	26°47	21°26	W18
T 19	19 47 16	26°46'29	1♈ 5	22°38	6°56	7°58	6° 6	22°25	24°43	17°29	9°D 1	15°37	14°23	26°53	21°32	T 19
F 20	19 51 13	27°43'43	13° 5	23°48	7°28	8°36	6°14	22°21	24°44	17°31	9° 1	15°34	14°20	27° 0	21°38	F 20
S 21	19 55 9	28°40'57	24°58	24°56	7°58	9°15	6°22	22°17	24°45	17°33	9° 1	15°D33	14°17	27° 7	21°44	S 21
S 22	19 59 6	29°38'11	6♉49	26° 0	8°27	9°54	6°30	22°13	24°46	17°35	9° 1	15°33	14°14	27°13	21°50	S 22
M23	20 3 3	0♌35'26	18°43	27° 2	8°54	10°32	6°39	22° 9	24°47	17°38	9° 1	15°34	14°11	27°20	21°56	M23
T 24	20 6 59	1°32'41	0♊45	28° 1	9°19	11°11	6°47	22° 5	24°48	17°40	9° 1	15°35	14° 8	27°27	22° 2	T 24
W25	20 10 56	2°29'57	12°59	28°56	9°43	11°50	6°56	22° 1	24°49	17°42	9° 2	15°R36	14° 4	27°34	22° 8	W25
T 26	20 14 52	3°27'14	25°29	29°49	10° 5	12°28	7° 4	21°57	24°50	17°44	9° 2	15°36	14° 1	27°40	22°14	T 26
F 27	20 18 49	4°24'30	8♋19	0♍38	10°26	13° 7	7°13	21°53	24°51	17°46	9° 2	15°33	13°58	27°47	22°19	F 27
S 28	20 22 45	5°21'47	21°31	1°23	10°44	13°45	7°22	21°49	24°53	17°48	9° 2	15°29	13°55	27°54	22°25	S 28
S 29	20 26 42	6°19'05	5♌ 2	2° 5	11° 1	14°24	7°31	21°45	24°54	17°51	9° 3	15°22	13°52	28° 0	22°31	S 29
M30	20 30 38	7°16'23	18°53	2°43	11°16	15° 2	7°40	21°40	24°55	17°53	9° 3	15°15	13°49	28° 7	22°37	M30
T 31	20 34 35	8♌13'41	2♍59	3♍18	11♍29	15♌41	7♎49	21♒36	24♎57	17♋55	9♏ 3	15♊ 6	13♊45	28♈14	22♋43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	24n 9	3n21	23n 2	1n57	14n40	1n22	21n54	1n 6	0s28	1n16	14s30	0s53	8s55	0n37	21n24	0s53	1n47	17n 6	22n39	22n33	5n54	15n43	6s15
M 2	22 56	21 52	4 11	22 41	1 57	14 18	1 16	21 46	1 6	0 30	1 16	14 31	0 53	8 55	0 37	21 24	0 53	1 47	17 6	22 39	22 32	5 57	15 42	6 15
T 3	22 51	18 19	4 48	22 18	1 56	13 56	1 11	21 39	1 7	0 33	1 15	14 32	0 53	8 55	0 36	21 24	0 53	1 46	17 5	22 38	22 32	6 0	15 41	6 15
W 4	22 46	13 44	5 9	21 54	1 55	13 34	1 5	21 31	1 7	0 35	1 15	14 33	0 53	8 56	0 36	21 24	0 53	1 46	17 5	22 38	22 32	6 3	15 41	6 14
T 5	22 40	8 23	5 12	21 29	1 52	13 12	0 59	21 23	1 7	0 38	1 15	14 34	0 53	8 56	0 36	21 23	0 53	1 46	17 4	22 38	22 31	6 6	15 40	6 14
F 6	22 34	2 34	4 57	21 2	1 50	12 50	0 52	21 15	1 7	0 40	1 15	14 35	0 53	8 56	0 36	21 23	0 53	1 45	17 4	22 38	22 31	6 8	15 39	6 14
S 7	22 28	3s25	4 23	20 34	1 46	12 28	0 46	21 7	1 7	0 43	1 14	14 37	0 54	8 56	0 36	21 23	0 53	1 45	17 3	22 38	22 30	6 11	15 38	6 14
S 8	22 21	9 15	3 33	20 5	1 42	12 6	0 39	20 59	1 7	0 46	1 14	14 38	0 54	8 56	0 36	21 23	0 53	1 44	17 3	22 38	22 30	6 14	15 37	6 14
M 9	22 14	14 37	2 30	19 35	1 37	11 44	0 32	20 50	1 7	0 48	1 14	14 39	0 54	8 56	0 36	21 22	0 53	1 44	17 2	22 38	22 30	6 17	15 37	6 14
T 10	22 7	19 11	1 18	19 5	1 32	11 22	0 25	20 42	1 7	0 51	1 14	14 40	0 54	8 56	0 36	21 22	0 53	1 44	17 1	22 38	22 29	6 20	15 36	6 14
W11	21 59	22 35	0 1	18 34	1 26	11 0	0 17	20 33	1 7	0 54	1 14	14 41	0 54	8 56	0 36	21 22	0 53	1 43	17 1	22 38	22 29	6 23	15 35	6 14
T 12	21 51	24 35	1s14	18 2	1 19	10 38	0 10	20 24	1 8	0 57	1 14	14 42	0 54	8 57	0 36	21 22	0 53	1 43	17 0	22 38	22 29	6 26	15 34	6 14
F 13	21 42	25 2	2 25	17 30	1 12	10 16	0 2	20 15	1 8	1 0	1 13	14 44	0 54	8 57	0 36	21 21	0 53	1 42	17 0	22 38	22 28	6 29	15 33	6 14
S 14	21 33	23 58	3 25	16 58	1 4	9 55	0s 6	20 6	1 8	1 3	1 13	14 45	0 54	8 57	0 36	21 21	0 53	1 42	16 59	22 37	22 28	6 32	15 32	6 14
S 15	21 24	21 33	4 14	16 25	0 56	9 33	0 15	19 57	1 8	1 6	1 13	14 46	0 55	8 57	0 36	21 21	0 53	1 41	16 59	22 37	22 28	6 35	15 31	6 14
M16	21 14	18 4	4 47	15 52	0 48	9 12	0 24	19 47	1 8	1 9	1 13	14 47	0 55	8 58	0 36	21 20	0 53	1 41	16 58	22 36	22 27	6 38	15 30	6 15
T 17	21 4	13 51	5 6	15 19	0 38	8 50	0 33	19 38	1 8	1 12	1 13	14 49	0 55	8 58	0 36	21 20	0 53	1 40	16 57	22 35	22 27	6 41	15 29	6 15
W18	20 54	9 7	5 9	14 46	0 29	8 29	0 42	19 28	1 8	1 15	1 12	14 50	0 55	8 58	0 36	21 20	0 53	1 40	16 57	22 35	22 27	6 44	15 29	6 15
T 19	20 43	4 9	4 59	14 13	0 19	8 8	0 51	19 18	1 8	1 19	1 12	14 51	0 55	8 59	0 36	21 20	0 53	1 39	16 56	22 34	22 26	6 47	15 28	6 15
F 20	20 32	0n55	4 35	13 40	0 8	7 48	1 1	19 8	1 8	1 22	1 12	14 53	0 55	8 59	0 36	21 19	0 53	1 39	16 56	22 34	22 26	6 50	15 27	6 15
S 21	20 21	5 54	4 0	13 7	0s 2	7 27	1 11	18 58	1 8	1 25	1 12	14 54	0 55	9 0	0 36	21 19	0 53	1 38	16 55	22 34	22 25	6 53	15 26	6 15
S 22	20 9	10 41	3 14	12 35	0 14	7 7	1 21	18 48	1 8	1 29	1 12	14 56	0 56	9 0	0 36	21 19	0 53	1 37	16 55	22 34	22 25	6 55	15 25	6 15
M23	19 57	15 5	2 20	12 3	0 25	6 48	1 31	18 37	1 8	1 32	1 11	14 57	0 56	9 0	0 36	21 18	0 53	1 37	16 54	22 34	22 25	6 58	15 24	6 15
T 24	19 44	18 56	1 20	11 32	0 37	6 28	1 42	18 27	1 8	1 35	1 11	14 58	0 56	9 1	0 36	21 18	0 53	1 36	16 53	22 34	22 24	7 1	15 23	6 15
W25	19 31	22 2	0 14	11 2	0 49	6 9	1 53	18 16	1 8	1 39	1 11	15 0	0 56	9 1	0 36	21 18	0 53	1 36	16 53	22 34	22 24	7 4	15 22	6 15
T 26	19 18	24 9	0n53	10 32	1 2	5 50	2 4	18 5	1 8	1 42	1 11	15 1	0 56	9 2	0 36	21 18	0 53	1 35	16 52	22 34	22 24	7 7	15 21	6 15
F 27	19 5	25 4	1 59	10 3	1 15	5 32	2 15	17 55	1 8	1 46	1 11	15 3	0 56	9 2	0 36	21 17	0 53	1 34	16 52	22 34	22 23	7 10	15 20	6 15
S 28	18 51	24 37	3 1	9 34	1 28	5 14	2 27	17 44	1 9	1 50	1 11	15 4	0 56	9 3	0 35	21 17	0 53	1 34	16 51	22 33	22 23	7 13	15 19	6 16
S 29	18 37	22 43	3 54	9 7	1 41	4 57	2 39	17 32	1 9	1 53	1 10	15 6	0 56	9 3	0 35	21 17	0 53	1 33	16 50	22 33	22 22	7 16	15 17	6 16
M30	18 23	19 27	4 34	8 41	1 54	4 40	2 51	17 21	1 9	1 57	1 10	15 7	0 56	9 4	0 35	21 17	0 53	1 32	16 50	22 32	22 22	7 19	15 16	6 16
T 31	18n 8	15n 1	4n59	8n16	2s 8	4n24	3s 3	17n10	1n 9	2s 1	1n10	15s 8	0s57	9s 4	0n35	21n16	0s53	1n32	16n49	22n31	22n22	7n22	15n15	6s16

Julian Day Number = 2717622.5, Delta T = 29m27s
Ecliptic obliquity = 23°20'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°55'56, Lahiri = 34°02'57

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

AUGUST 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 32	9♌10'59	17♍14	3♍48	11♍40	16♌19	7♎58	21°R32	24♎58	17♋57	9♏ 4	14°R58	13♊42	28♈20	22♋49	W 1
T 2	20 42 28	10° 8'18	1♎35	4°14	11°49	16°58	8° 7	21♒28	25° 0	17°59	9° 4	14♊52	13°39	28°27	22°55	T 2
F 3	20 46 25	11° 5'37	15°55	4°36	11°55	17°36	8°17	21°23	25° 2	18° 1	9° 5	14°47	13°36	28°34	23° 0	F 3
S 4	20 50 21	12° 2'56	0♏12	4°53	11°59	18°15	8°26	21°19	25° 3	18° 3	9° 5	14°44	13°33	28°40	23° 6	S 4
S 5	20 54 18	13° 0'15	14°23	5° 5	12°R 1	18°53	8°36	21°14	25° 5	18° 5	9° 6	14°D44	13°29	28°47	23°12	S 5
M 6	20 58 14	13°57'35	28°25	5°13	12° 1	19°32	8°45	21°10	25° 7	18° 7	9° 6	14°44	13°26	28°54	23°18	M 6
T 7	21 2 11	14°54'55	12♐19	5°R15	11°59	20°10	8°55	21° 6	25° 9	18° 9	9° 7	14°R45	13°23	29° 0	23°23	T 7
W 8	21 6 7	15°52'16	26° 4	5°13	11°54	20°49	9° 5	21° 1	25°10	18°11	9° 8	14°44	13°20	29° 7	23°29	W 8
T 9	21 10 4	16°49'37	9♑39	5° 5	11°46	21°27	9°15	20°57	25°12	18°14	9° 8	14°42	13°17	29°14	23°35	T 9
F 10	21 14 1	17°46'58	23° 4	4°53	11°36	22° 5	9°25	20°52	25°14	18°16	9° 9	14°37	13°14	29°20	23°40	F 10
S 11	21 17 57	18°44'20	6♒18	4°35	11°24	22°44	9°35	20°48	25°16	18°18	9°10	14°29	13°10	29°27	23°46	S 11
S 12	21 21 54	19°41'42	19°19	4°13	11°10	23°22	9°45	20°43	25°18	18°19	9°11	14°20	13° 7	29°34	23°52	S 12
M13	21 25 50	20°39'06	2♓ 7	3°45	10°53	24° 1	9°56	20°39	25°20	18°21	9°11	14° 9	13° 4	29°41	23°57	M13
T 14	21 29 47	21°36'30	14°40	3°14	10°33	24°39	10° 6	20°34	25°22	18°23	9°12	13°57	13° 1	29°47	24° 3	T 14
W15	21 33 43	22°33'55	27° 0	2°38	10°12	25°17	10°17	20°30	25°25	18°25	9°13	13°46	12°58	29°54	24° 8	W15
T 16	21 37 40	23°31'21	9♈ 7	1°58	9°48	25°56	10°27	20°26	25°27	18°27	9°14	13°37	12°54	0♉ 1	24°14	T 16
F 17	21 41 36	24°28'48	21° 5	1°16	9°23	26°34	10°38	20°21	25°29	18°29	9°15	13°30	12°51	0° 7	24°19	F 17
S 18	21 45 33	25°26'17	2♉56	0°31	8°55	27°12	10°48	20°17	25°31	18°31	9°16	13°25	12°48	0°14	24°25	S 18
S 19	21 49 30	26°23'46	14°46	29♌44	8°25	27°51	10°59	20°12	25°34	18°33	9°17	13°23	12°45	0°21	24°30	S 19
M20	21 53 26	27°21'17	26°38	28°56	7°54	28°29	11°10	20° 8	25°36	18°35	9°18	13°D22	12°42	0°27	24°35	M20
T 21	21 57 23	28°18'49	8♊39	28° 9	7°22	29° 7	11°21	20° 3	25°39	18°37	9°19	13°R22	12°39	0°34	24°41	T 21
W22	22 1 19	29°16'23	20°53	27°22	6°48	29°45	11°32	19°59	25°41	18°38	9°20	13°22	12°35	0°41	24°46	W22
T 23	22 5 16	0♍13'58	3♋26	26°37	6°13	0♍24	11°43	19°55	25°43	18°40	9°21	13°21	12°32	0°47	24°51	T 23
F 24	22 9 12	1°11'34	16°22	25°55	5°37	1° 2	11°54	19°50	25°46	18°42	9°22	13°17	12°29	0°54	24°56	F 24
S 25	22 13 9	2° 9'12	29°43	25°16	5° 0	1°40	12° 5	19°46	25°49	18°44	9°24	13°11	12°26	1° 1	25° 2	S 25
S 26	22 17 5	3° 6'51	13♌31	24°41	4°23	2°18	12°17	19°42	25°51	18°45	9°25	13° 2	12°23	1° 7	25° 7	S 26
M27	22 21 2	4° 4'31	27°41	24°12	3°46	2°57	12°28	19°37	25°54	18°47	9°26	12°52	12°20	1°14	25°12	M27
T 28	22 24 59	5° 2'12	12♍11	23°48	3° 8	3°35	12°39	19°33	25°57	18°49	9°27	12°40	12°16	1°21	25°17	T 28
W29	22 28 55	5°59'54	26°53	23°31	2°31	4°13	12°51	19°29	25°59	18°50	9°29	12°30	12°13	1°27	25°22	W29
T 30	22 32 52	6°57'38	11♎38	23°20	1°55	4°51	13° 2	19°25	26° 2	18°52	9°30	12°20	12°10	1°34	25°27	T 30
F 31	22 36 48	7♍55'22	26♎20	23°D17	1♍19	5♍30	13♎14	19♒21	26♎ 5	18♋54	9♏31	12♊13	12♊ 7	1♉41	25♋32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n53	9n43	5n 5	7n53	2s21	4n 8	3s16	16n58	1n 9	2s 4	1n10	15s10	0s57	9s 5	0n35	21n16	0s53	1n31	16n49	22n30	22n21	7n25	15n14	6s16
T 2	17 38	3 51	4 53	7 31	2 35	3 53	3 29	16 47	1 9	2 8	1 10	15 11	0 57	9 6	0 35	21 16	0 53	1 30	16 48	22 29	22 21	7 28	15 13	6 16
F 3	17 23	2s12	4 22	7 10	2 48	3 39	3 41	16 35	1 9	2 12	1 10	15 13	0 57	9 6	0 35	21 15	0 53	1 30	16 48	22 29	22 21	7 31	15 12	6 17
S 4	17 7	8 8	3 35	6 52	3 2	3 25	3 54	16 23	1 9	2 16	1 10	15 14	0 57	9 7	0 35	21 15	0 53	1 29	16 47	22 29	22 20	7 34	15 11	6 17
S 5	16 51	13 37	2 35	6 35	3 15	3 12	4 7	16 11	1 9	2 20	1 9	15 16	0 57	9 7	0 35	21 15	0 53	1 28	16 46	22 29	22 20	7 36	15 10	6 17
M 6	16 34	18 20	1 26	6 20	3 28	3 0	4 21	15 59	1 9	2 24	1 9	15 17	0 57	9 8	0 35	21 15	0 53	1 28	16 46	22 29	22 19	7 39	15 9	6 17
T 7	16 18	21 58	0 13	6 8	3 40	2 49	4 34	15 47	1 9	2 28	1 9	15 19	0 57	9 9	0 35	21 14	0 53	1 27	16 45	22 29	22 19	7 42	15 8	6 17
W 8	16 1	24 17	1s 0	5 57	3 52	2 38	4 47	15 35	1 9	2 32	1 9	15 20	0 57	9 10	0 35	21 14	0 53	1 26	16 45	22 29	22 19	7 45	15 7	6 17
T 9	15 44	25 8	2 9	5 49	4 4	2 29	5 1	15 23	1 9	2 36	1 9	15 22	0 57	9 10	0 35	21 14	0 53	1 25	16 44	22 28	22 18	7 48	15 5	6 18
F 10	15 27	24 29	3 9	5 44	4 14	2 20	5 14	15 11	1 9	2 40	1 9	15 23	0 57	9 11	0 35	21 13	0 53	1 25	16 44	22 28	22 18	7 51	15 4	6 18
S 11	15 9	22 28	3 59	5 41	4 24	2 13	5 27	14 58	1 9	2 44	1 9	15 25	0 58	9 12	0 35	21 13	0 53	1 24	16 43	22 27	22 17	7 54	15 3	6 18
S 12	14 51	19 19	4 34	5 41	4 33	2 6	5 40	14 45	1 9	2 48	1 8	15 26	0 58	9 13	0 35	21 13	0 53	1 23	16 42	22 26	22 17	7 57	15 2	6 18
M13	14 33	15 17	4 56	5 43	4 41	2 0	5 53	14 33	1 9	2 52	1 8	15 28	0 58	9 13	0 35	21 13	0 53	1 22	16 42	22 24	22 17	8 0	15 1	6 19
T 14	14 15	10 40	5 2	5 49	4 47	1 55	6 6	14 20	1 9	2 56	1 8	15 29	0 58	9 14	0 35	21 12	0 53	1 22	16 41	22 23	22 16	8 3	15 0	6 19
W15	13 56	5 42	4 54	5 57	4 52	1 52	6 19	14 7	1 9	3 1	1 8	15 31	0 58	9 15	0 35	21 12	0 53	1 21	16 41	22 22	22 16	8 6	14 58	6 19
T 16	13 38	0 35	4 33	6 7	4 56	1 49	6 31	13 54	1 9	3 5	1 8	15 32	0 58	9 16	0 35	21 12	0 53	1 20	16 40	22 21	22 15	8 9	14 57	6 19
F 17	13 19	4n29	4 0	6 20	4 58	1 48	6 42	13 41	1 9	3 9	1 8	15 34	0 58	9 17	0 35	21 12	0 53	1 19	16 40	22 20	22 15	8 12	14 56	6 20
S 18	12 59	9 21	3 17	6 36	4 58	1 48	6 54	13 28	1 9	3 13	1 8	15 35	0 58	9 17	0 35	21 11	0 53	1 18	16 39	22 19	22 15	8 14	14 55	6 20
S 19	12 40	13 53	2 26	6 54	4 56	1 48	7 5	13 15	1 9	3 18	1 8	15 37	0 58	9 18	0 35	21 11	0 53	1 18	16 38	22 19	22 14	8 17	14 54	6 20
M20	12 21	17 54	1 28	7 13	4 53	1 50	7 15	13 2	1 9	3 22	1 7	15 38	0 58	9 19	0 35	21 11	0 53	1 17	16 38	22 19	22 14	8 20	14 52	6 21
T 21	12 1	21 15	0 25	7 34	4 47	1 53	7 25	12 48	1 9	3 26	1 7	15 40	0 58	9 20	0 35	21 11	0 53	1 16	16 37	22 19	22 13	8 23	14 51	6 21
W22	11 41	23 42	0n40	7 57	4 40	1 57	7 34	12 35	1 8	3 31	1 7	15 41	0 58	9 21	0 35	21 10	0 53	1 15	16 37	22 19	22 13	8 26	14 50	6 21
T 23	11 21	25 2	1 44	8 21	4 31	2 2	7 42	12 21	1 8	3 35	1 7	15 43	0 58	9 22	0 35	21 10	0 53	1 14	16 36	22 19	22 13	8 29	14 49	6 21
F 24	11 1	25 5	2 45	8 45	4 20	2 8	7 50	12 8	1 8	3 40	1 7	15 44	0 59	9 23	0 35	21 10	0 53	1 13	16 36	22 18	22 12	8 32	14 48	6 22
S 25	10 40	23 42	3 39	9 9	4 8	2 14	7 56	11 54	1 8	3 44	1 7	15 45	0 59	9 24	0 35	21 10	0 53	1 12	16 35	22 18	22 12	8 35	14 46	6 22
S 26	10 19	20 53	4 22	9 33	3 55	2 22	8 2	11 41	1 8	3 49	1 7	15 47	0 59	9 25	0 34	21 9	0 54	1 12	16 35	22 16	22 11	8 38	14 45	6 22
M27	9 59	16 46	4 50	9 57	3 40	2 30	8 7	11 27	1 8	3 53	1 7	15 48	0 59	9 26	0 34	21 9	0 54	1 11	16 34	22 15	22 11	8 41	14 44	6 23
T 28	9 38	11 36	5 1	10 19	3 24	2 39	8 12	11 13	1 8	3 58	1 7	15 50	0 59	9 27	0 34	21 9	0 54	1 10	16 34	22 14	22 11	8 44	14 43	6 23
W29	9 17	5 42	4 51	10 41	3 8	2 49	8 15	10 59	1 8	4 2	1 6	15 51	0 59	9 28	0 34	21 9	0 54	1 9	16 33	22 12	22 10	8 47	14 42	6 23
T 30	8 55	0s33	4 23	11 0	2 50	3 0	8 17	10 45	1 8	4 7	1 6	15 52	0 59	9 29	0 34	21 8	0 54	1 8	16 33	22 11	22 10	8 49	14 40	6 24
F 31	8n34	6s45	3n37	11n18	2s33	3n11	8s19	10n31	1n 8	4s11	1n 6	15s54	0s59	9s30	0n34	21n 8	0s54	1n 7	16n32	22n10	22n 9	8n52	14n39	6s24

Julian Day Number = 2717653.5, Delta T = 29m27s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'01, Lahiri = 34°03'01

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

SEPTEMBER 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 45	8♍53'08	10♏52	23♌20	0°R44	6♍ 8	13♎26	19°R17	26♎ 8	18♋55	9♏33	12°R 9	12♊ 4	1♉47	25♋37	S 1
S 2	22 44 41	9°50'55	25°10	23°32	0♍10	6°46	13°37	19♒13	26°11	18°57	9°34	12♊ 7	12° 0	1°54	25°42	S 2
M 3	22 48 38	10°48'43	9♐13	23°51	29♌38	7°24	13°49	19° 9	26°13	18°58	9°36	12° 7	11°57	2° 1	25°47	M 3
T 4	22 52 34	11°46'32	22°59	24°18	29° 7	8° 3	14° 1	19° 5	26°16	19° 0	9°37	12° 7	11°54	2° 7	25°51	T 4
W 5	22 56 31	12°44'22	6♑30	24°53	28°38	8°41	14°13	19° 1	26°19	19° 1	9°39	12° 6	11°51	2°14	25°56	W 5
T 6	23 0 28	13°42'14	19°47	25°35	28°11	9°19	14°25	18°57	26°22	19° 3	9°40	12° 2	11°48	2°21	26° 1	T 6
F 7	23 4 24	14°40'06	2♒51	26°24	27°45	9°57	14°37	18°53	26°25	19° 4	9°42	11°56	11°45	2°27	26° 5	F 7
S 8	23 8 21	15°38'00	15°44	27°21	27°22	10°35	14°49	18°49	26°28	19° 6	9°43	11°47	11°41	2°34	26°10	S 8
S 9	23 12 17	16°35'55	28°26	28°25	27° 1	11°13	15° 1	18°46	26°32	19° 7	9°45	11°36	11°38	2°41	26°14	S 9
M10	23 16 14	17°33'51	10♓57	29°35	26°42	11°52	15°13	18°42	26°35	19° 8	9°47	11°23	11°35	2°48	26°19	M10
T 11	23 20 10	18°31'49	23°17	0♍51	26°25	12°30	15°25	18°38	26°38	19°10	9°48	11°10	11°32	2°54	26°23	T 11
W12	23 24 7	19°29'49	5♈27	2°13	26°11	13° 8	15°37	18°35	26°41	19°11	9°50	10°57	11°29	3° 1	26°28	W12
T 13	23 28 3	20°27'50	17°28	3°40	25°59	13°46	15°49	18°31	26°44	19°12	9°52	10°46	11°26	3° 8	26°32	T 13
F 14	23 32 0	21°25'53	29°22	5°12	25°50	14°24	16° 2	18°28	26°48	19°14	9°54	10°37	11°22	3°14	26°36	F 14
S 15	23 35 57	22°23'57	11♉11	6°49	25°43	15° 2	16°14	18°25	26°51	19°15	9°55	10°31	11°19	3°21	26°40	S 15
S 16	23 39 53	23°22'04	22°59	8°29	25°39	15°41	16°26	18°21	26°54	19°16	9°57	10°28	11°16	3°28	26°44	S 16
M17	23 43 50	24°20'12	4♊49	10°12	25°D37	16°19	16°39	18°18	26°57	19°17	9°59	10°27	11°13	3°34	26°49	M17
T 18	23 47 46	25°18'23	16°48	11°59	25°37	16°57	16°51	18°15	27° 1	19°18	10° 1	10°D27	11°10	3°41	26°53	T 18
W19	23 51 43	26°16'35	29° 1	13°47	25°40	17°35	17° 4	18°12	27° 4	19°19	10° 3	10°R27	11° 6	3°48	26°57	W19
T 20	23 55 39	27°14'50	11♋32	15°37	25°45	18°13	17°16	18° 9	27° 8	19°20	10° 5	10°26	11° 3	3°54	27° 0	T 20
F 21	23 59 36	28°13'06	24°26	17°29	25°52	18°51	17°29	18° 6	27°11	19°22	10° 6	10°23	11° 0	4° 1	27° 4	F 21
S 22	0 3 32	29°11'25	7♌48	19°22	26° 1	19°29	17°41	18° 3	27°14	19°23	10° 8	10°18	10°57	4° 8	27° 8	S 22
S 23	0 7 29	0♎ 9'45	21°39	21°16	26°13	20° 8	17°54	18° 1	27°18	19°24	10°10	10°11	10°54	4°14	27°12	S 23
M24	0 11 26	1° 8'07	5♍58	23°10	26°26	20°46	18° 6	17°58	27°21	19°25	10°12	10° 1	10°51	4°21	27°15	M24
T 25	0 15 22	2° 6'31	20°40	25° 4	26°42	21°24	18°19	17°55	27°25	19°25	10°14	9°51	10°47	4°28	27°19	T 25
W26	0 19 19	3° 4'57	5♎40	26°58	27° 0	22° 2	18°32	17°53	27°28	19°26	10°16	9°41	10°44	4°34	27°22	W26
T 27	0 23 15	4° 3'25	20°46	28°52	27°19	22°40	18°44	17°51	27°32	19°27	10°18	9°33	10°41	4°41	27°26	T 27
F 28	0 27 12	5° 1'55	5♏49	0♎45	27°41	23°18	18°57	17°48	27°35	19°28	10°20	9°26	10°38	4°48	27°29	F 28
S 29	0 31 8	6° 0'26	20°41	2°38	28° 4	23°57	19°10	17°46	27°39	19°29	10°23	9°23	10°35	4°54	27°33	S 29
S 30	0 35 5	6♎58'59	5♐15	4♎30	28♌28	24♍35	19♎23	17♒44	27♎43	19♋30	10♏25	9°D21	10♊31	5♉ 1	27♋36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n12	12s32	2n37	11n34	2s15	3n22	8s20	10n17	1n 8	4s16	1n 6	15s55	0s59	9s31	0n34	21n 8	0s54	1n 6	16n32	22n10	22n 9	8n55	14n38	6s25
S 2	7 51	17 33	1 28	11 47	1 56	3 34	8 19	10 3	1 8	4 20	1 6	15 56	0 59	9 32	0 34	21 8	0 54	1 5	16 31	22 9	22 9	8 58	14 37	6 25
M 3	7 29	21 29	0 15	11 58	1 38	3 46	8 18	9 48	1 8	4 25	1 6	15 58	0 59	9 33	0 34	21 7	0 54	1 5	16 31	22 9	22 8	9 1	14 35	6 25
T 4	7 7	24 7	0s57	12 6	1 21	3 58	8 17	9 34	1 8	4 30	1 6	15 59	0 59	9 34	0 34	21 7	0 54	1 4	16 30	22 9	22 8	9 4	14 34	6 26
W 5	6 45	25 16	2 5	12 11	1 3	4 10	8 14	9 20	1 8	4 34	1 6	16 0	0 59	9 35	0 34	21 7	0 54	1 3	16 30	22 9	22 7	9 7	14 33	6 26
T 6	6 23	24 56	3 5	12 13	0 46	4 23	8 10	9 5	1 8	4 39	1 6	16 1	0 59	9 36	0 34	21 7	0 54	1 2	16 29	22 9	22 7	9 10	14 32	6 27
F 7	6 1	23 14	3 54	12 12	0 30	4 35	8 6	8 51	1 8	4 44	1 6	16 3	0 59	9 38	0 34	21 7	0 54	1 1	16 29	22 8	22 6	9 13	14 30	6 27
S 8	5 39	20 21	4 30	12 8	0 14	4 47	8 1	8 37	1 7	4 48	1 6	16 4	0 59	9 39	0 34	21 6	0 54	1 0	16 28	22 7	22 6	9 16	14 29	6 27
S 9	5 16	16 32	4 52	12 0	0n 1	4 59	7 56	8 22	1 7	4 53	1 5	16 5	0 59	9 40	0 34	21 6	0 54	0 59	16 28	22 5	22 6	9 18	14 28	6 28
M10	4 54	12 3	5 0	11 49	0 15	5 11	7 50	8 7	1 7	4 58	1 5	16 6	0 59	9 41	0 34	21 6	0 54	0 58	16 27	22 3	22 5	9 21	14 27	6 28
T 11	4 31	7 9	4 53	11 34	0 29	5 23	7 43	7 53	1 7	5 3	1 5	16 7	0 59	9 42	0 34	21 6	0 54	0 57	16 27	22 2	22 5	9 24	14 26	6 29
W12	4 9	2 2	4 34	11 17	0 41	5 34	7 36	7 38	1 7	5 7	1 5	16 8	0 59	9 43	0 34	21 6	0 54	0 56	16 27	22 0	22 4	9 27	14 24	6 29
T 13	3 46	3n 7	4 2	10 56	0 52	5 45	7 29	7 24	1 7	5 12	1 5	16 9	0 59	9 44	0 34	21 5	0 54	0 55	16 26	21 58	22 4	9 30	14 23	6 30
F 14	3 23	8 6	3 19	10 32	1 2	5 56	7 21	7 9	1 7	5 17	1 5	16 10	0 59	9 46	0 34	21 5	0 54	0 55	16 26	21 57	22 3	9 33	14 22	6 30
S 15	3 0	12 46	2 28	10 5	1 11	6 6	7 13	6 54	1 7	5 22	1 5	16 12	0 59	9 47	0 34	21 5	0 54	0 54	16 25	21 56	22 3	9 36	14 21	6 31
S 16	2 37	16 58	1 31	9 35	1 19	6 15	7 4	6 39	1 7	5 26	1 5	16 13	0 59	9 48	0 34	21 5	0 54	0 53	16 25	21 56	22 3	9 39	14 19	6 31
M17	2 14	20 32	0 30	9 3	1 26	6 25	6 55	6 24	1 7	5 31	1 5	16 14	0 59	9 49	0 34	21 5	0 54	0 52	16 24	21 56	22 2	9 42	14 18	6 31
T 18	1 52	23 15	0n34	8 28	1 32	6 33	6 46	6 9	1 7	5 36	1 5	16 15	0 59	9 51	0 34	21 4	0 54	0 51	16 24	21 56	22 2	9 45	14 17	6 32
W19	1 28	24 58	1 37	7 51	1 37	6 41	6 36	5 54	1 6	5 41	1 5	16 15	0 59	9 52	0 34	21 4	0 54	0 50	16 24	21 56	22 1	9 47	14 16	6 32
T 20	1 5	25 27	2 37	7 12	1 41	6 48	6 27	5 40	1 6	5 46	1 5	16 16	0 59	9 53	0 34	21 4	0 54	0 49	16 23	21 55	22 1	9 50	14 15	6 33
F 21	0 42	24 37	3 31	6 32	1 44	6 55	6 17	5 25	1 6	5 50	1 5	16 17	0 59	9 54	0 34	21 4	0 54	0 48	16 23	21 55	22 0	9 53	14 13	6 33
S 22	0 19	22 22	4 16	5 50	1 47	7 1	6 7	5 9	1 6	5 55	1 5	16 18	0 59	9 55	0 34	21 4	0 54	0 47	16 22	21 54	22 0	9 56	14 12	6 34
S 23	0s 4	18 46	4 47	5 6	1 48	7 7	5 57	4 54	1 6	6 0	1 5	16 19	0 59	9 57	0 34	21 4	0 54	0 46	16 22	21 53	21 59	9 59	14 11	6 34
M24	0 27	13 58	5 2	4 22	1 48	7 12	5 47	4 39	1 6	6 5	1 4	16 20	0 59	9 58	0 34	21 3	0 54	0 45	16 22	21 52	21 59	10 2	14 10	6 35
T 25	0 50	8 14	4 57	3 37	1 48	7 16	5 37	4 24	1 6	6 10	1 4	16 21	1 0	9 59	0 34	21 3	0 54	0 44	16 21	21 50	21 59	10 5	14 9	6 35
W26	1 13	1 56	4 33	2 51	1 47	7 20	5 27	4 9	1 6	6 14	1 4	16 21	1 0	10 1	0 34	21 3	0 54	0 44	16 21	21 49	21 58	10 8	14 8	6 36
T 27	1 36	4s33	3 49	2 4	1 46	7 23	5 17	3 54	1 5	6 19	1 4	16 22	1 0	10 2	0 34	21 3	0 54	0 43	16 21	21 48	21 58	10 10	14 6	6 37
F 28	2 0	10 45	2 49	1 17	1 44	7 25	5 7	3 39	1 5	6 24	1 4	16 23	1 0	10 3	0 34	21 3	0 54	0 42	16 20	21 47	21 57	10 13	14 5	6 37
S 29	2 23	16 17	1 38	0 30	1 41	7 27	4 57	3 24	1 5	6 29	1 4	16 24	1 0	10 4	0 34	21 3	0 54	0 41	16 20	21 46	21 57	10 16	14 4	6 38
S 30	2s46	20s44	0n22	0s17	1n38	7n28	4s47	3n 8	1n 5	6s34	1n 4	16s24	1s 0	10s 6	0n34	21n 3	0s54	0n40	16n20	21n46	21n56	10n19	14n 3	6s38

Julian Day Number = 2717684.5, Delta T = 29m28s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'05, Lahiri = 34°03'06

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

OCTOBER 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 1	7♎57'34	19♐27	6♎21	28♌55	25♍13	19♎35	17°R42	27♎46	19♋30	10♏27	9♊22	10♊28	5♉ 8	27♋39	M 1
T 2	0 42 58	8°56'10	3♑16	8°12	29°23	25°51	19°48	17♒40	27°50	19°31	10°29	9°R22	10°25	5°14	27°42	T 2
W 3	0 46 54	9°54'48	16°45	10° 2	29°53	26°29	20° 1	17°38	27°54	19°32	10°31	9°22	10°22	5°21	27°45	W 3
T 4	0 50 51	10°53'27	29°54	11°51	0♍24	27° 7	20°14	17°36	27°57	19°32	10°33	9°20	10°19	5°28	27°48	T 4
F 5	0 54 48	11°52'08	12♒46	13°39	0°56	27°45	20°27	17°34	28° 1	19°33	10°35	9°16	10°16	5°34	27°51	F 5
S 6	0 58 44	12°50'51	25°24	15°26	1°30	28°24	20°40	17°33	28° 5	19°34	10°38	9°10	10°12	5°41	27°54	S 6
S 7	1 2 41	13°49'35	7♓51	17°12	2° 5	29° 2	20°53	17°31	28° 8	19°34	10°40	9° 1	10° 9	5°48	27°56	S 7
M 8	1 6 37	14°48'21	20° 7	18°57	2°42	29°40	21° 6	17°30	28°12	19°35	10°42	8°52	10° 6	5°54	27°59	M 8
T 9	1 10 34	15°47'09	2♈14	20°41	3°20	0♎18	21°18	17°29	28°16	19°35	10°44	8°41	10° 3	6° 1	28° 2	T 9
W10	1 14 30	16°45'59	14°15	22°25	3°59	0°56	21°31	17°27	28°19	19°36	10°46	8°32	10° 0	6° 8	28° 4	W10
T 11	1 18 27	17°44'51	26° 9	24° 7	4°39	1°34	21°44	17°26	28°23	19°36	10°49	8°23	9°57	6°14	28° 7	T 11
F 12	1 22 23	18°43'45	7♉59	25°48	5°21	2°13	21°57	17°25	28°27	19°36	10°51	8°17	9°53	6°21	28° 9	F 12
S 13	1 26 20	19°42'41	19°47	27°29	6° 3	2°51	22°10	17°24	28°31	19°37	10°53	8°13	9°50	6°28	28°11	S 13
S 14	1 30 17	20°41'39	1♊35	29° 9	6°46	3°29	22°23	17°23	28°34	19°37	10°56	8°11	9°47	6°34	28°13	S 14
M15	1 34 13	21°40'39	13°27	0♏48	7°31	4° 7	22°36	17°23	28°38	19°37	10°58	8°D10	9°44	6°41	28°16	M15
T 16	1 38 10	22°39'42	25°27	2°26	8°16	4°45	22°49	17°22	28°42	19°38	11° 0	8°12	9°41	6°48	28°18	T 16
W17	1 42 6	23°38'47	7♋38	4° 3	9° 3	5°23	23° 2	17°21	28°46	19°38	11° 2	8°13	9°37	6°54	28°19	W17
T 18	1 46 3	24°37'54	20° 7	5°39	9°50	6° 2	23°15	17°21	28°49	19°38	11° 5	8°R14	9°34	7° 1	28°21	T 18
F 19	1 49 59	25°37'03	2♌57	7°15	10°38	6°40	23°28	17°21	28°53	19°38	11° 7	8°14	9°31	7° 8	28°23	F 19
S 20	1 53 56	26°36'15	16°13	8°50	11°27	7°18	23°41	17°20	28°57	19°38	11° 9	8°12	9°28	7°14	28°25	S 20
S 21	1 57 52	27°35'29	29°58	10°24	12°17	7°56	23°54	17°20	29° 1	19°38	11°12	8° 8	9°25	7°21	28°26	S 21
M22	2 1 49	28°34'45	14♍11	11°58	13° 8	8°34	24° 7	17°D20	29° 5	19°38	11°14	8° 4	9°22	7°28	28°28	M22
T 23	2 5 46	29°34'03	28°51	13°30	13°59	9°13	24°20	17°20	29° 8	19°R38	11°17	7°58	9°18	7°34	28°29	T 23
W24	2 9 42	0♏33'23	13♎52	15° 2	14°51	9°51	24°33	17°20	29°12	19°38	11°19	7°52	9°15	7°41	28°31	W24
T 25	2 13 39	1°32'46	29° 5	16°33	15°44	10°29	24°46	17°21	29°16	19°38	11°21	7°47	9°12	7°48	28°32	T 25
F 26	2 17 35	2°32'11	14♏20	18° 4	16°37	11° 7	24°59	17°21	29°20	19°38	11°24	7°44	9° 9	7°54	28°33	F 26
S 27	2 21 32	3°31'37	29°27	19°34	17°31	11°45	25°12	17°22	29°24	19°38	11°26	7°42	9° 6	8° 1	28°34	S 27
S 28	2 25 28	4°31'06	14♐16	21° 3	18°26	12°24	25°24	17°22	29°27	19°38	11°29	7°D42	9° 3	8° 8	28°35	S 28
M29	2 29 25	5°30'36	28°43	22°31	19°21	13° 2	25°37	17°23	29°31	19°38	11°31	7°43	8°59	8°14	28°36	M29
T 30	2 33 21	6°30'08	12♑45	23°59	20°17	13°40	25°50	17°24	29°35	19°38	11°33	7°44	8°56	8°21	28°37	T 30
W31	2 37 18	7♏29'42	26♑20	25♏26	21♍13	14♎18	26♎ 3	17♒24	29♎39	19♋37	11♏36	7♊46	8♊53	8♉28	28♋38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 9	23s49	0s54	1s 5	1n34	7n28	4s37	2n53	1n 5	6s39	1n 4	16s25	1s 0	10s 7	0n34	21n 2	0s54	0n39	16n19	21n46	21n56	10n22	14n 2	6s39
T 2	3 32	25 23	2 4	1 52	1 30	7 28	4 27	2 38	1 5	6 44	1 4	16 25	0 59	10 8	0 34	21 2	0 54	0 38	16 19	21 46	21 55	10 25	14 1	6 39
W 3	3 55	25 23	3 6	2 39	1 25	7 27	4 17	2 23	1 5	6 48	1 4	16 26	0 59	10 10	0 34	21 2	0 54	0 37	16 19	21 46	21 55	10 28	14 0	6 40
T 4	4 18	23 57	3 56	3 26	1 20	7 26	4 7	2 8	1 4	6 53	1 4	16 27	0 59	10 11	0 34	21 2	0 54	0 36	16 19	21 46	21 54	10 31	13 58	6 40
F 5	4 41	21 17	4 34	4 13	1 15	7 24	3 57	1 52	1 4	6 58	1 4	16 27	0 59	10 12	0 34	21 2	0 54	0 35	16 18	21 45	21 54	10 33	13 57	6 41
S 6	5 3	17 39	4 57	4 59	1 10	7 21	3 48	1 37	1 4	7 3	1 4	16 28	0 59	10 14	0 34	21 2	0 54	0 35	16 18	21 44	21 54	10 36	13 56	6 42
S 7	5 26	13 19	5 5	5 45	1 4	7 18	3 38	1 22	1 4	7 8	1 4	16 28	0 59	10 15	0 34	21 2	0 54	0 34	16 18	21 43	21 53	10 39	13 55	6 42
M 8	5 49	8 30	5 0	6 30	0 58	7 14	3 28	1 7	1 4	7 13	1 4	16 28	0 59	10 16	0 34	21 2	0 54	0 33	16 17	21 41	21 53	10 42	13 54	6 43
T 9	6 11	3 24	4 40	7 15	0 52	7 9	3 19	0 51	1 4	7 17	1 4	16 29	0 59	10 18	0 34	21 2	0 54	0 32	16 17	21 40	21 52	10 45	13 53	6 43
W10	6 34	1n46	4 9	7 59	0 46	7 4	3 10	0 36	1 3	7 22	1 4	16 29	0 59	10 19	0 33	21 2	0 54	0 31	16 17	21 38	21 52	10 48	13 52	6 44
T 11	6 56	6 51	3 27	8 43	0 39	6 58	3 0	0 21	1 3	7 27	1 4	16 29	0 59	10 20	0 33	21 1	0 54	0 30	16 17	21 37	21 51	10 51	13 51	6 44
F 12	7 19	11 40	2 35	9 26	0 33	6 52	2 51	0 5	1 3	7 32	1 4	16 30	0 59	10 22	0 33	21 1	0 54	0 29	16 17	21 36	21 51	10 54	13 50	6 45
S 13	7 41	16 3	1 38	10 8	0 26	6 45	2 42	0s10	1 3	7 37	1 4	16 30	0 59	10 23	0 33	21 1	0 54	0 28	16 16	21 35	21 50	10 56	13 49	6 46
S 14	8 3	19 49	0 36	10 50	0 19	6 37	2 33	0 25	1 3	7 41	1 4	16 30	0 59	10 24	0 33	21 1	0 54	0 28	16 16	21 35	21 50	10 59	13 48	6 46
M15	8 25	22 48	0n29	11 31	0 12	6 29	2 24	0 40	1 3	7 46	1 4	16 30	0 59	10 26	0 33	21 1	0 54	0 27	16 16	21 35	21 49	11 2	13 47	6 47
T 16	8 47	24 48	1 32	12 11	0 5	6 20	2 16	0 56	1 2	7 51	1 4	16 31	0 59	10 27	0 33	21 1	0 54	0 26	16 16	21 35	21 49	11 5	13 46	6 47
W17	9 9	25 40	2 33	12 51	0s 2	6 11	2 7	1 11	1 2	7 56	1 4	16 31	0 59	10 28	0 33	21 1	0 54	0 25	16 16	21 35	21 48	11 8	13 45	6 48
T 18	9 30	25 16	3 28	13 30	0 9	6 1	1 59	1 26	1 2	8 1	1 4	16 31	0 59	10 30	0 33	21 1	0 54	0 24	16 15	21 36	21 48	11 11	13 44	6 49
F 19	9 52	23 32	4 14	14 8	0 16	5 51	1 51	1 41	1 2	8 5	1 4	16 31	0 59	10 31	0 33	21 1	0 55	0 23	16 15	21 36	21 47	11 14	13 43	6 49
S 20	10 13	20 30	4 48	14 45	0 23	5 40	1 42	1 57	1 2	8 10	1 4	16 31	0 59	10 32	0 33	21 1	0 55	0 23	16 15	21 35	21 47	11 16	13 42	6 50
S 21	10 35	16 14	5 7	15 21	0 30	5 28	1 34	2 12	1 1	8 15	1 4	16 31	0 59	10 34	0 33	21 1	0 55	0 22	16 15	21 35	21 47	11 19	13 41	6 51
M22	10 56	10 57	5 9	15 57	0 37	5 16	1 26	2 27	1 1	8 20	1 4	16 31	0 59	10 35	0 33	21 1	0 55	0 21	16 15	21 34	21 46	11 22	13 40	6 51
T 23	11 17	4 54	4 50	16 32	0 44	5 4	1 19	2 42	1 1	8 24	1 4	16 31	0 59	10 36	0 33	21 1	0 55	0 20	16 15	21 33	21 46	11 25	13 39	6 52
W24	11 37	1s35	4 12	17 6	0 51	4 51	1 11	2 57	1 1	8 29	1 4	16 31	0 59	10 38	0 33	21 1	0 55	0 19	16 15	21 32	21 45	11 28	13 38	6 52
T 25	11 58	8 4	3 15	17 39	0 58	4 38	1 4	3 12	1 1	8 34	1 4	16 31	0 59	10 39	0 33	21 1	0 55	0 19	16 14	21 31	21 45	11 31	13 38	6 53
F 26	12 18	14 6	2 4	18 11	1 5	4 24	0 56	3 27	1 0	8 38	1 4	16 31	0 59	10 40	0 33	21 1	0 55	0 18	16 14	21 31	21 44	11 33	13 37	6 54
S 27	12 39	19 13	0 45	18 42	1 11	4 10	0 49	3 42	1 0	8 43	1 4	16 31	0 59	10 42	0 33	21 1	0 55	0 17	16 14	21 30	21 44	11 36	13 36	6 54
S 28	12 59	23 1	0s36	19 12	1 18	3 55	0 42	3 58	1 0	8 48	1 4	16 30	0 59	10 43	0 33	21 1	0 55	0 16	16 14	21 30	21 43	11 39	13 35	6 55
M29	13 18	25 13	1 53	19 41	1 24	3 40	0 35	4 13	1 0	8 52	1 4	16 30	0 59	10 44	0 33	21 1	0 55	0 15	16 14	21 31	21 43	11 42	13 34	6 56
T 30	13 38	25 44	3 0	20 10	1 31	3 24	0 28	4 28	0 59	8 57	1 4	16 30	0 59	10 46	0 33	21 1	0 55	0 15	16 14	21 31	21 42	11 45	13 34	6 56
W31	13s57	24s39	3s56	20s37	1s37	3n 8	0s21	4s43	0n59	9s 2	1n 4	16s30	0s59	10s47	0n33	21n 1	0s55	0n14	16n14	21n31	21n42	11n48	13n33	6s57

Julian Day Number = 2717714.5, Delta T = 29m28s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'09, Lahiri = 34°03'10

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

NOVEMBER 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 15	8♏29'18	9♒31	26♏52	22♍10	14♎57	26♎16	17♒25	29♎42	19°R37	11♏38	7°R46	8♊50	8♉34	28♋39	T 1
F 2	2 45 11	9°28'55	22°21	28°18	23° 8	15°35	26°29	17°26	29°46	19♋37	11°41	7♊45	8°47	8°41	28°39	F 2
S 3	2 49 8	10°28'33	4♓53	29°43	24° 6	16°13	26°41	17°28	29°50	19°36	11°43	7°43	8°43	8°48	28°40	S 3
S 4	2 53 4	11°28'14	17°10	1♐ 7	25° 4	16°51	26°54	17°29	29°54	19°36	11°46	7°40	8°40	8°54	28°40	S 4
M 5	2 57 1	12°27'56	29°16	2°30	26° 3	17°30	27° 7	17°30	29°57	19°36	11°48	7°36	8°37	9° 1	28°40	M 5
T 6	3 0 57	13°27'40	11♈15	3°52	27° 2	18° 8	27°20	17°32	0♏ 1	19°35	11°50	7°32	8°34	9° 8	28°41	T 6
W 7	3 4 54	14°27'25	23° 8	5°13	28° 2	18°46	27°32	17°33	0° 5	19°35	11°53	7°28	8°31	9°14	28°41	W 7
T 8	3 8 50	15°27'13	4♉58	6°33	29° 3	19°24	27°45	17°35	0° 9	19°34	11°55	7°24	8°28	9°21	28°R41	T 8
F 9	3 12 47	16°27'02	16°47	7°52	0♎ 3	20° 3	27°58	17°37	0°12	19°34	11°58	7°22	8°24	9°28	28°41	F 9
S 10	3 16 44	17°26'54	28°37	9°10	1° 5	20°41	28°10	17°39	0°16	19°33	12° 0	7°21	8°21	9°34	28°41	S 10
S 11	3 20 40	18°26'47	10♊30	10°26	2° 6	21°19	28°23	17°40	0°20	19°32	12° 2	7°D20	8°18	9°41	28°40	S 11
M12	3 24 37	19°26'42	22°28	11°41	3° 8	21°58	28°35	17°43	0°23	19°32	12° 5	7°21	8°15	9°48	28°40	M12
T 13	3 28 33	20°26'40	4♋35	12°55	4°10	22°36	28°48	17°45	0°27	19°31	12° 7	7°22	8°12	9°54	28°40	T 13
W14	3 32 30	21°26'39	16°52	14° 7	5°13	23°14	29° 0	17°47	0°31	19°30	12°10	7°24	8° 9	10° 1	28°39	W14
T 15	3 36 26	22°26'41	29°24	15°17	6°16	23°52	29°13	17°49	0°34	19°30	12°12	7°25	8° 5	10° 8	28°39	T 15
F 16	3 40 23	23°26'44	12♌14	16°25	7°20	24°31	29°25	17°52	0°38	19°29	12°14	7°26	8° 2	10°14	28°38	F 16
S 17	3 44 19	24°26'50	25°25	17°30	8°23	25° 9	29°38	17°54	0°41	19°28	12°17	7°R26	7°59	10°21	28°37	S 17
S 18	3 48 16	25°26'58	9♍ 0	18°33	9°27	25°47	29°50	17°57	0°45	19°27	12°19	7°26	7°56	10°28	28°37	S 18
M19	3 52 13	26°27'07	23° 1	19°33	10°32	26°26	0♏ 2	18° 0	0°48	19°26	12°22	7°25	7°53	10°34	28°36	M19
T 20	3 56 9	27°27'19	7♎25	20°29	11°36	27° 4	0°15	18° 2	0°52	19°25	12°24	7°24	7°49	10°41	28°35	T 20
W21	4 0 6	28°27'33	22°11	21°22	12°41	27°43	0°27	18° 5	0°55	19°25	12°26	7°23	7°46	10°48	28°33	W21
T 22	4 4 2	29°27'49	7♏13	22°11	13°47	28°21	0°39	18° 8	0°59	19°24	12°29	7°22	7°43	10°54	28°32	T 22
F 23	4 7 59	0♐28'06	22°22	22°55	14°52	28°59	0°51	18°11	1° 2	19°23	12°31	7°21	7°40	11° 1	28°31	F 23
S 24	4 11 55	1°28'26	7♐29	23°34	15°58	29°38	1° 3	18°15	1° 6	19°22	12°33	7°D21	7°37	11° 8	28°30	S 24
S 25	4 15 52	2°28'47	22°25	24° 7	17° 4	0♏16	1°15	18°18	1° 9	19°21	12°36	7°21	7°34	11°14	28°28	S 25
M26	4 19 48	3°29'09	7♑ 2	24°34	18°10	0°54	1°27	18°21	1°12	19°20	12°38	7°21	7°30	11°21	28°27	M26
T 27	4 23 45	4°29'33	21°15	24°53	19°17	1°33	1°39	18°25	1°16	19°18	12°40	7°22	7°27	11°28	28°25	T 27
W28	4 27 42	5°29'59	5♒ 1	25° 5	20°24	2°11	1°51	18°28	1°19	19°17	12°43	7°22	7°24	11°34	28°23	W28
T 29	4 31 38	6°30'26	18°20	25°R 7	21°31	2°50	2° 3	18°32	1°22	19°16	12°45	7°22	7°21	11°41	28°22	T 29
F 30	4 35 35	7♐30'53	1♓15	25♐ 1	22♎38	3♏28	2♏14	18♒36	1♏26	19♋15	12♏47	7♊22	7♊18	11♉48	28♋20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s17	22s14	4s37	21s 3	1s43	2n52	0s15	4s57	0n59	9s 6	1n 4	16s29	0s59	10s48	0n33	21n 1	0s55	0n13	16n14	21n31	21n41	11n51	13n32	6s57
F 2	14 36	18 46	5 3	21 29	1 49	2 35	0 8	5 12	0 59	9 11	1 4	16 29	0 59	10 50	0 33	21 1	0 55	0 12	16 14	21 31	21 41	11 53	13 31	6 58
S 3	14 54	14 33	5 13	21 53	1 55	2 18	0 2	5 27	0 59	9 15	1 4	16 29	0 59	10 51	0 33	21 1	0 55	0 12	16 14	21 31	21 40	11 56	13 31	6 59
S 4	15 13	9 48	5 9	22 16	2 1	2 1	0n 4	5 42	0 58	9 20	1 4	16 28	0 59	10 52	0 33	21 1	0 55	0 11	16 14	21 30	21 40	11 59	13 30	6 59
M 5	15 31	4 45	4 52	22 38	2 6	1 43	0 10	5 57	0 58	9 24	1 4	16 28	0 59	10 54	0 33	21 1	0 55	0 10	16 14	21 30	21 39	12 2	13 29	7 0
T 6	15 49	0n25	4 21	22 59	2 11	1 25	0 16	6 12	0 58	9 29	1 4	16 27	0 59	10 55	0 33	21 1	0 55	0 10	16 14	21 29	21 39	12 5	13 28	7 1
W 7	16 7	5 33	3 40	23 19	2 16	1 6	0 22	6 26	0 58	9 33	1 4	16 27	0 59	10 56	0 33	21 1	0 55	0 9	16 14	21 28	21 38	12 7	13 28	7 1
T 8	16 24	10 28	2 49	23 38	2 21	0 48	0 27	6 41	0 57	9 38	1 4	16 26	0 59	10 57	0 33	21 1	0 55	0 8	16 14	21 28	21 38	12 10	13 27	7 2
F 9	16 41	15 0	1 51	23 55	2 25	0 29	0 33	6 56	0 57	9 42	1 4	16 26	0 59	10 59	0 33	21 1	0 55	0 8	16 14	21 27	21 37	12 13	13 27	7 2
S 10	16 58	18 59	0 48	24 11	2 29	0 9	0 38	7 10	0 57	9 47	1 4	16 25	0 59	11 0	0 33	21 1	0 55	0 7	16 14	21 27	21 37	12 16	13 26	7 3
S 11	17 15	22 13	0n17	24 27	2 33	0s10	0 43	7 25	0 57	9 51	1 4	16 24	0 59	11 1	0 33	21 1	0 55	0 6	16 14	21 27	21 36	12 19	13 25	7 4
M12	17 31	24 31	1 23	24 40	2 36	0 30	0 48	7 39	0 56	9 56	1 4	16 24	0 59	11 3	0 33	21 1	0 55	0 6	16 14	21 27	21 36	12 22	13 25	7 4
T 13	17 47	25 41	2 25	24 53	2 39	0 50	0 53	7 53	0 56	10 0	1 5	16 23	0 59	11 4	0 33	21 1	0 55	0 5	16 14	21 27	21 35	12 24	13 24	7 5
W14	18 3	25 37	3 22	25 4	2 41	1 11	0 58	8 8	0 56	10 4	1 5	16 22	0 59	11 5	0 33	21 2	0 55	0 4	16 14	21 28	21 35	12 27	13 24	7 6
T 15	18 19	24 16	4 10	25 15	2 43	1 31	1 2	8 22	0 55	10 9	1 5	16 22	0 59	11 6	0 33	21 2	0 55	0 4	16 14	21 28	21 34	12 30	13 23	7 6
F 16	18 34	21 39	4 47	25 23	2 45	1 52	1 7	8 36	0 55	10 13	1 5	16 21	0 59	11 8	0 33	21 2	0 55	0 3	16 14	21 28	21 34	12 33	13 23	7 7
S 17	18 48	17 52	5 10	25 31	2 46	2 13	1 11	8 51	0 55	10 17	1 5	16 20	0 59	11 9	0 33	21 2	0 55	0 3	16 14	21 28	21 33	12 36	13 22	7 7
S 18	19 3	13 3	5 17	25 37	2 46	2 35	1 15	9 5	0 55	10 21	1 5	16 19	0 59	11 10	0 33	21 2	0 55	0 2	16 14	21 28	21 33	12 38	13 22	7 8
M19	19 17	7 27	5 6	25 42	2 46	2 56	1 19	9 19	0 54	10 26	1 5	16 18	0 58	11 11	0 33	21 2	0 55	0 2	16 15	21 28	21 32	12 41	13 22	7 9
T 20	19 31	1 17	4 35	25 45	2 45	3 18	1 23	9 33	0 54	10 30	1 5	16 18	0 58	11 12	0 33	21 2	0 55	0 1	16 15	21 28	21 32	12 44	13 21	7 9
W21	19 44	5s 7	3 45	25 47	2 43	3 39	1 27	9 47	0 54	10 34	1 5	16 17	0 58	11 14	0 33	21 2	0 55	0 0	16 15	21 27	21 31	12 47	13 21	7 10
T 22	19 57	11 21	2 40	25 48	2 41	4 1	1 31	10 1	0 53	10 38	1 5	16 16	0 58	11 15	0 33	21 2	0 55	0s 0	16 15	21 27	21 31	12 50	13 20	7 10
F 23	20 10	16 58	1 22	25 47	2 37	4 23	1 34	10 15	0 53	10 42	1 5	16 15	0 58	11 16	0 33	21 2	0 55	0 1	16 15	21 27	21 30	12 52	13 20	7 11
S 24	20 23	21 29	0s 1	25 44	2 33	4 45	1 38	10 28	0 53	10 46	1 5	16 14	0 58	11 17	0 33	21 3	0 55	0 1	16 15	21 27	21 30	12 55	13 20	7 12
S 25	20 35	24 30	1 23	25 40	2 27	5 7	1 41	10 42	0 52	10 51	1 5	16 13	0 58	11 18	0 33	21 3	0 55	0 2	16 15	21 27	21 29	12 58	13 19	7 12
M26	20 46	25 47	2 38	25 35	2 21	5 30	1 44	10 56	0 52	10 55	1 5	16 12	0 58	11 20	0 33	21 3	0 55	0 2	16 16	21 27	21 29	13 1	13 19	7 13
T 27	20 57	25 18	3 41	25 27	2 13	5 52	1 47	11 9	0 52	10 59	1 5	16 11	0 58	11 21	0 33	21 3	0 55	0 3	16 16	21 27	21 28	13 4	13 19	7 13
W28	21 8	23 17	4 29	25 19	2 3	6 14	1 50	11 23	0 51	11 3	1 6	16 9	0 58	11 22	0 33	21 3	0 55	0 3	16 16	21 27	21 28	13 6	13 19	7 14
T 29	21 19	20 2	5 1	25 8	1 53	6 37	1 52	11 36	0 51	11 7	1 6	16 8	0 58	11 23	0 33	21 3	0 55	0 3	16 16	21 27	21 27	13 9	13 19	7 14
F 30	21s29	15s54	5s16	24s55	1s40	6s59	1n55	11s49	0n51	11s10	1n 6	16s 7	0s58	11s24	0n33	21n 3	0s55	0s 4	16n16	21n27	21n27	13n12	13n18	7s15

Julian Day Number = 2717745.5, Delta T = 29m28s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'13, Lahiri = 34°03'14

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ASTRODIENST EPHEMERIS for the year 2728
geocentric

DECEMBER 2728 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 31	8♐31'23	13♓48	24°R44	23♎46	4♏ 6	2♏26	18♒39	1♏29	19°R14	12♏49	7♊22	7♊15	11♉54	28°R18	S 1
S 2	4 43 28	9°31'53	26° 3	24♐17	24°53	4°45	2°38	18°43	1°32	19♋13	12°52	7°22	7°11	12° 1	28♋16	S 2
M 3	4 47 24	10°32'25	8♈ 6	23°39	26° 1	5°23	2°49	18°47	1°35	19°11	12°54	7°22	7° 8	12° 8	28°14	M 3
T 4	4 51 21	11°32'57	20° 0	22°51	27° 9	6° 2	3° 1	18°51	1°38	19°10	12°56	7°23	7° 5	12°14	28°12	T 4
W 5	4 55 17	12°33'31	1♉49	21°53	28°17	6°40	3°12	18°55	1°41	19° 9	12°58	7°23	7° 2	12°21	28° 9	W 5
T 6	4 59 14	13°34'07	13°37	20°46	29°26	7°18	3°23	19° 0	1°45	19° 8	13° 0	7°24	6°59	12°27	28° 7	T 6
F 7	5 3 11	14°34'43	25°28	19°32	0♏34	7°57	3°35	19° 4	1°48	19° 6	13° 2	7°25	6°55	12°34	28° 5	F 7
S 8	5 7 7	15°35'21	7♊23	18°13	1°43	8°35	3°46	19° 8	1°51	19° 5	13° 5	7°R25	6°52	12°41	28° 2	S 8
S 9	5 11 4	16°36'00	19°25	16°51	2°52	9°14	3°57	19°13	1°54	19° 4	13° 7	7°25	6°49	12°47	28° 0	S 9
M10	5 15 0	17°36'41	1♋35	15°29	4° 1	9°52	4° 8	19°17	1°57	19° 2	13° 9	7°24	6°46	12°54	27°57	M10
T 11	5 18 57	18°37'23	13°56	14° 9	5°11	10°31	4°19	19°22	1°59	19° 1	13°11	7°22	6°43	13° 1	27°55	T 11
W12	5 22 53	19°38'06	26°28	12°55	6°20	11° 9	4°30	19°26	2° 2	18°59	13°13	7°21	6°40	13° 7	27°52	W12
T 13	5 26 50	20°38'51	9♌13	11°49	7°30	11°48	4°41	19°31	2° 5	18°58	13°15	7°19	6°36	13°14	27°49	T 13
F 14	5 30 47	21°39'37	22°12	10°52	8°40	12°26	4°51	19°36	2° 8	18°57	13°17	7°17	6°33	13°21	27°46	F 14
S 15	5 34 43	22°40'24	5♍27	10° 6	9°50	13° 5	5° 2	19°41	2°11	18°55	13°19	7°16	6°30	13°27	27°43	S 15
S 16	5 38 40	23°41'13	18°59	9°31	11° 0	13°43	5°13	19°46	2°13	18°54	13°21	7°D15	6°27	13°34	27°40	S 16
M17	5 42 36	24°42'03	2♎49	9° 7	12°10	14°21	5°23	19°51	2°16	18°52	13°23	7°15	6°24	13°41	27°37	M17
T 18	5 46 33	25°42'55	16°57	8°55	13°21	15° 0	5°33	19°56	2°19	18°51	13°25	7°16	6°21	13°47	27°34	T 18
W19	5 50 29	26°43'47	1♏21	8°D54	14°31	15°39	5°44	20° 1	2°21	18°49	13°27	7°17	6°17	13°54	27°31	W19
T 20	5 54 26	27°44'42	15°59	9° 3	15°42	16°17	5°54	20° 6	2°24	18°47	13°29	7°19	6°14	14° 1	27°28	T 20
F 21	5 58 22	28°45'37	0♐46	9°21	16°53	16°56	6° 4	20°12	2°26	18°46	13°31	7°R19	6°11	14° 7	27°24	F 21
S 22	6 2 19	29°46'34	15°36	9°48	18° 3	17°34	6°14	20°17	2°29	18°44	13°32	7°19	6° 8	14°14	27°21	S 22
S 23	6 6 16	0♑47'31	0♑20	10°22	19°15	18°13	6°24	20°22	2°31	18°43	13°34	7°18	6° 5	14°21	27°17	S 23
M24	6 10 12	1°48'30	14°53	11° 3	20°26	18°51	6°34	20°28	2°34	18°41	13°36	7°15	6° 1	14°27	27°14	M24
T 25	6 14 9	2°49'29	29° 8	11°50	21°37	19°30	6°44	20°33	2°36	18°40	13°38	7°12	5°58	14°34	27°10	T 25
W26	6 18 5	3°50'29	12♒59	12°43	22°48	20° 8	6°53	20°39	2°38	18°38	13°40	7° 8	5°55	14°41	27° 7	W26
T 27	6 22 2	4°51'29	26°25	13°40	24° 0	20°47	7° 3	20°45	2°41	18°36	13°41	7° 4	5°52	14°47	27° 3	T 27
F 28	6 25 58	5°52'30	9♓25	14°41	25°11	21°25	7°12	20°50	2°43	18°35	13°43	7° 0	5°49	14°54	27° 0	F 28
S 29	6 29 55	6°53'32	22° 3	15°46	26°23	22° 4	7°22	20°56	2°45	18°33	13°45	6°57	5°46	15° 1	26°56	S 29
S 30	6 33 51	7°54'33	4♈21	16°54	27°35	22°42	7°31	21° 2	2°47	18°31	13°46	6°D56	5°42	15° 7	26°52	S 30
M31	6 37 48	8♑55'35	16♈24	18♐ 5	28♏46	23♏21	7♏40	21♒ 8	2♏49	18♋30	13♏48	6♊57	5♊39	15♉14	26♋48	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	11s12	5s16	24s41	1s27	7s22	1n58	12s 3	0n51	11s14	1n 6	16s 6	0s58	11s25	0n33	21n 4	0s55	0s 4	16n16	21n27	21n26	13n15	13n18	7s16
S 2	21 48	6 10	5 1	24 25	1 12	7 44	2 0	12 16	0 50	11 18	1 6	16 5	0 58	11 26	0 34	21 4	0 55	0 5	16 17	21 27	21 25	13 17	13 18	7 16
M 3	21 56	0 59	4 33	24 6	0 55	8 7	2 2	12 29	0 50	11 22	1 6	16 3	0 58	11 27	0 34	21 4	0 55	0 5	16 17	21 27	21 25	13 20	13 18	7 17
T 4	22 5	4n10	3 54	23 46	0 37	8 29	2 4	12 42	0 49	11 26	1 6	16 2	0 58	11 28	0 34	21 4	0 55	0 6	16 17	21 27	21 24	13 23	13 18	7 17
W 5	22 13	9 10	3 5	23 24	0 18	8 52	2 6	12 55	0 49	11 30	1 6	16 1	0 58	11 29	0 34	21 4	0 55	0 6	16 17	21 27	21 24	13 26	13 18	7 18
T 6	22 20	13 49	2 8	22 59	0n 2	9 14	2 8	13 8	0 49	11 33	1 6	16 0	0 58	11 30	0 34	21 4	0 55	0 6	16 18	21 28	21 23	13 29	13 18	7 18
F 7	22 27	17 59	1 6	22 34	0 23	9 36	2 9	13 20	0 48	11 37	1 6	15 58	0 58	11 32	0 34	21 5	0 55	0 7	16 18	21 28	21 23	13 31	13 18	7 19
S 8	22 34	21 27	0 0	22 7	0 43	9 59	2 11	13 33	0 48	11 41	1 6	15 57	0 58	11 33	0 34	21 5	0 55	0 7	16 18	21 28	21 22	13 34	13 18	7 19
S 9	22 40	24 1	1n 6	21 39	1 3	10 21	2 12	13 46	0 48	11 44	1 7	15 55	0 58	11 34	0 34	21 5	0 55	0 7	16 18	21 28	21 22	13 37	13 18	7 20
M10	22 46	25 30	2 10	21 12	1 22	10 43	2 14	13 58	0 47	11 48	1 7	15 54	0 58	11 35	0 34	21 5	0 55	0 8	16 19	21 28	21 21	13 40	13 18	7 20
T 11	22 52	25 45	3 9	20 46	1 39	11 5	2 15	14 10	0 47	11 52	1 7	15 53	0 58	11 36	0 34	21 5	0 55	0 8	16 19	21 27	21 21	13 42	13 18	7 21
W12	22 57	24 42	4 0	20 21	1 55	11 26	2 16	14 23	0 47	11 55	1 7	15 51	0 58	11 37	0 34	21 6	0 55	0 8	16 19	21 27	21 20	13 45	13 18	7 21
T 13	23 1	22 22	4 39	20 0	2 9	11 48	2 17	14 35	0 46	11 59	1 7	15 50	0 58	11 37	0 34	21 6	0 55	0 8	16 20	21 27	21 20	13 48	13 18	7 22
F 14	23 5	18 52	5 6	19 41	2 20	12 10	2 18	14 47	0 46	12 2	1 7	15 48	0 58	11 38	0 34	21 6	0 55	0 9	16 20	21 26	21 19	13 51	13 18	7 22
S 15	23 9	14 22	5 16	19 25	2 29	12 31	2 18	14 59	0 45	12 6	1 7	15 47	0 58	11 39	0 34	21 6	0 55	0 9	16 20	21 26	21 19	13 53	13 18	7 22
S 16	23 12	9 5	5 10	19 13	2 36	12 52	2 19	15 11	0 45	12 9	1 7	15 45	0 58	11 40	0 34	21 6	0 55	0 9	16 21	21 26	21 18	13 56	13 18	7 23
M17	23 14	3 15	4 46	19 5	2 41	13 13	2 19	15 22	0 45	12 12	1 7	15 43	0 58	11 41	0 34	21 6	0 55	0 9	16 21	21 26	21 18	13 59	13 18	7 23
T 18	23 17	2s53	4 4	19 0	2 44	13 34	2 20	15 34	0 44	12 16	1 8	15 42	0 58	11 42	0 34	21 7	0 55	0 10	16 21	21 26	21 17	14 2	13 19	7 24
W19	23 18	8 59	3 6	18 59	2 45	13 54	2 20	15 46	0 44	12 19	1 8	15 40	0 58	11 43	0 34	21 7	0 55	0 10	16 22	21 26	21 16	14 4	13 19	7 24
T 20	23 20	14 43	1 55	19 1	2 44	14 14	2 20	15 57	0 43	12 22	1 8	15 38	0 58	11 44	0 34	21 7	0 55	0 10	16 22	21 27	21 16	14 7	13 19	7 24
F 21	23 20	19 38	0 36	19 5	2 43	14 34	2 20	16 8	0 43	12 25	1 8	15 37	0 58	11 45	0 34	21 7	0 55	0 10	16 22	21 27	21 15	14 10	13 19	7 25
S 22	23 21	23 19	0s45	19 12	2 40	14 54	2 20	16 20	0 42	12 28	1 8	15 35	0 58	11 45	0 34	21 8	0 55	0 10	16 23	21 27	21 15	14 13	13 20	7 25
S 23	23 21	25 24	2 3	19 21	2 36	15 13	2 20	16 31	0 42	12 32	1 8	15 33	0 58	11 46	0 34	21 8	0 55	0 10	16 23	21 27	21 14	14 15	13 20	7 26
M24	23 20	25 42	3 12	19 31	2 31	15 33	2 19	16 42	0 42	12 35	1 8	15 32	0 58	11 47	0 34	21 8	0 55	0 11	16 24	21 26	21 14	14 18	13 20	7 26
T 25	23 19	24 17	4 8	19 43	2 25	15 51	2 19	16 52	0 41	12 38	1 9	15 30	0 58	11 48	0 34	21 8	0 55	0 11	16 24	21 26	21 13	14 21	13 20	7 26
W26	23 17	21 26	4 47	19 56	2 19	16 10	2 19	17 3	0 41	12 41	1 9	15 28	0 58	11 49	0 34	21 8	0 55	0 11	16 24	21 25	21 13	14 23	13 21	7 26
T 27	23 15	17 30	5 8	20 10	2 12	16 28	2 18	17 14	0 40	12 44	1 9	15 26	0 58	11 49	0 34	21 9	0 55	0 11	16 25	21 24	21 12	14 26	13 21	7 27
F 28	23 13	12 51	5 13	20 24	2 5	16 46	2 17	17 24	0 40	12 47	1 9	15 24	0 58	11 50	0 34	21 9	0 55	0 11	16 25	21 24	21 11	14 29	13 22	7 27
S 29	23 10	7 47	5 3	20 38	1 58	17 3	2 16	17 35	0 39	12 49	1 9	15 23	0 58	11 51	0 34	21 9	0 55	0 11	16 26	21 23	21 11	14 32	13 22	7 27
S 30	23 7	2 33	4 39	20 53	1 50	17 20	2 16	17 45	0 39	12 52	1 9	15 21	0 58	11 52	0 34	21 9	0 55	0 11	16 26	21 23	21 10	14 34	13 22	7 28
M31	23s 3	2n41	4s 3	21s 7	1n42	17s37	2n15	17s55	0n38	12s55	1n 9	15s19	0s58	11s52	0n34	21n10	0s55	0s11	16n26	21n23	21n10	14n37	13n23	7s28

Julian Day Number = 2717775.5, Delta T = 29m29s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'18, Lahiri = 34°03'18

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

JANUARY 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 45	9♑56'38	28♈17	19♐18	29♏58	23♏59	7♏49	21♒14	2♏51	18°R28	13♏49	6♊58	5♊36	15♉21	26°R45	T 1
W 2	6 45 41	10°57'40	10♉ 5	20°34	1♐10	24°38	7°58	21°20	2°53	18♋26	13°51	7° 0	5°33	15°27	26♋41	W 2
T 3	6 49 38	11°58'43	21°54	21°51	2°22	25°16	8° 6	21°26	2°55	18°25	13°53	7° 2	5°30	15°34	26°37	T 3
F 4	6 53 34	12°59'46	3♊46	23°10	3°34	25°55	8°15	21°32	2°57	18°23	13°54	7°R 3	5°27	15°41	26°33	F 4
S 5	6 57 31	14° 0'50	15°47	24°30	4°47	26°34	8°24	21°38	2°59	18°21	13°55	7° 2	5°23	15°47	26°29	S 5
S 6	7 1 27	15° 1'54	27°59	25°51	5°59	27°12	8°32	21°44	3° 1	18°20	13°57	7° 0	5°20	15°54	26°25	S 6
M 7	7 5 24	16° 2'58	10♋24	27°14	7°11	27°51	8°40	21°51	3° 2	18°18	13°58	6°56	5°17	16° 0	26°21	M 7
T 8	7 9 20	17° 4'03	23° 3	28°38	8°24	28°29	8°48	21°57	3° 4	18°16	14° 0	6°50	5°14	16° 7	26°17	T 8
W 9	7 13 17	18° 5'08	5♌57	0♑ 2	9°36	29° 8	8°56	22° 3	3° 6	18°14	14° 1	6°43	5°11	16°14	26°13	W 9
T 10	7 17 14	19° 6'13	19° 4	1°28	10°49	29°46	9° 4	22°10	3° 7	18°13	14° 2	6°35	5° 7	16°20	26° 9	T 10
F 11	7 21 10	20° 7'18	2♍24	2°54	12° 2	0♐25	9°12	22°16	3° 9	18°11	14° 4	6°28	5° 4	16°27	26° 5	F 11
S 12	7 25 7	21° 8'24	15°55	4°21	13°14	1° 4	9°20	22°22	3°10	18° 9	14° 5	6°21	5° 1	16°34	26° 1	S 12
S 13	7 29 3	22° 9'30	29°37	5°48	14°27	1°42	9°27	22°29	3°12	18° 8	14° 6	6°17	4°58	16°40	25°57	S 13
M14	7 33 0	23°10'37	13♎28	7°16	15°40	2°21	9°35	22°35	3°13	18° 6	14° 7	6°15	4°55	16°47	25°53	M14
T 15	7 36 56	24°11'44	27°28	8°45	16°53	2°59	9°42	22°42	3°14	18° 4	14° 8	6°D14	4°52	16°54	25°49	T 15
W16	7 40 53	25°12'52	11♏36	10°14	18° 6	3°38	9°49	22°49	3°16	18° 3	14°10	6°15	4°48	17° 0	25°45	W16
T 17	7 44 49	26°13'59	25°51	11°43	19°19	4°16	9°56	22°55	3°17	18° 1	14°11	6°16	4°45	17° 7	25°41	T 17
F 18	7 48 46	27°15'07	10♐11	13°13	20°32	4°55	10° 3	23° 2	3°18	17°59	14°12	6°R17	4°42	17°14	25°37	F 18
S 19	7 52 43	28°16'16	24°33	14°44	21°45	5°34	10° 9	23° 9	3°19	17°58	14°13	6°15	4°39	17°20	25°32	S 19
S 20	7 56 39	29°17'24	8♑53	16°15	22°58	6°12	10°16	23°15	3°20	17°56	14°14	6°11	4°36	17°27	25°28	S 20
M21	8 0 36	0♒18'33	23° 6	17°46	24°11	6°51	10°22	23°22	3°21	17°54	14°15	6° 5	4°33	17°34	25°24	M21
T 22	8 4 32	1°19'41	7♒ 6	19°18	25°25	7°29	10°28	23°29	3°22	17°53	14°16	5°56	4°29	17°40	25°20	T 22
W23	8 8 29	2°20'49	20°49	20°50	26°38	8° 8	10°35	23°36	3°23	17°51	14°16	5°46	4°26	17°47	25°16	W23
T 24	8 12 25	3°21'56	4♓12	22°23	27°51	8°47	10°40	23°43	3°24	17°49	14°17	5°35	4°23	17°54	25°12	T 24
F 25	8 16 22	4°23'03	17°12	23°56	29° 5	9°25	10°46	23°50	3°24	17°48	14°18	5°26	4°20	18° 0	25° 8	F 25
S 26	8 20 19	5°24'10	29°52	25°30	0♑18	10° 4	10°52	23°57	3°25	17°46	14°19	5°18	4°17	18° 7	25° 4	S 26
S 27	8 24 15	6°25'16	12♈12	27° 4	1°32	10°42	10°57	24° 4	3°26	17°44	14°20	5°13	4°13	18°14	25° 0	S 27
M28	8 28 12	7°26'21	24°16	28°39	2°45	11°21	11° 3	24°11	3°26	17°43	14°20	5° 9	4°10	18°20	24°56	M28
T 29	8 32 8	8°27'25	6♉10	0♒14	3°59	11°59	11° 8	24°18	3°27	17°41	14°21	5°D 8	4° 7	18°27	24°52	T 29
W30	8 36 5	9°28'29	17°58	1°50	5°12	12°38	11°13	24°25	3°27	17°40	14°22	5° 9	4° 4	18°33	24°48	W30
T 31	8 40 1	10♒29'32	29♉47	3♒26	6♑26	13♐17	11♏17	24♒32	3♏28	17♋38	14♏22	5°R 9	4♊ 1	18♉40	24♋44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s58	7n46	3s16	21s21	1n34	17s53	2n13	18s 5	0n38	12s58	1n10	15s17	0s58	11s53	0n34	21n10	0s55	0s11	16n27	21n23	21n 9	14n40	13n23	7s28
W 2	22 54	12 32	2 22	21 35	1 26	18 9	2 12	18 15	0 37	13 1	1 10	15 15	0 58	11 54	0 34	21 10	0 55	0 11	16 27	21 24	21 9	14 42	13 24	7 28
T 3	22 48	16 51	1 22	21 48	1 18	18 25	2 11	18 25	0 37	13 3	1 10	15 13	0 58	11 54	0 34	21 10	0 55	0 11	16 28	21 24	21 8	14 45	13 24	7 29
F 4	22 43	20 32	0 18	22 1	1 10	18 40	2 10	18 34	0 37	13 6	1 10	15 11	0 58	11 55	0 34	21 10	0 55	0 11	16 28	21 24	21 8	14 48	13 25	7 29
S 5	22 37	23 23	0n48	22 12	1 1	18 54	2 8	18 44	0 36	13 8	1 10	15 9	0 58	11 55	0 34	21 11	0 55	0 11	16 29	21 24	21 7	14 51	13 25	7 29
S 6	22 30	25 11	1 52	22 24	0 53	19 8	2 7	18 53	0 36	13 11	1 10	15 7	0 58	11 56	0 34	21 11	0 55	0 11	16 29	21 24	21 6	14 53	13 26	7 29
M 7	22 23	25 47	2 51	22 34	0 45	19 22	2 5	19 2	0 35	13 13	1 11	15 5	0 58	11 57	0 34	21 11	0 55	0 11	16 30	21 23	21 6	14 56	13 26	7 29
T 8	22 16	25 4	3 44	22 43	0 37	19 35	2 3	19 11	0 34	13 16	1 11	15 3	0 58	11 57	0 34	21 11	0 55	0 11	16 30	21 22	21 5	14 59	13 27	7 29
W 9	22 8	23 0	4 26	22 52	0 29	19 48	2 2	19 20	0 34	13 18	1 11	15 1	0 58	11 58	0 34	21 12	0 55	0 11	16 31	21 21	21 5	15 1	13 27	7 30
T 10	21 59	19 43	4 55	22 59	0 21	20 0	2 0	19 29	0 33	13 20	1 11	14 59	0 58	11 58	0 34	21 12	0 55	0 11	16 31	21 19	21 4	15 4	13 28	7 30
F 11	21 51	15 22	5 8	23 6	0 13	20 12	1 58	19 37	0 33	13 23	1 11	14 57	0 58	11 59	0 34	21 12	0 55	0 10	16 31	21 18	21 4	15 7	13 29	7 30
S 12	21 41	10 12	5 4	23 11	0 5	20 23	1 56	19 46	0 32	13 25	1 11	14 55	0 58	11 59	0 34	21 12	0 55	0 10	16 32	21 17	21 3	15 9	13 29	7 30
S 13	21 32	4 29	4 44	23 15	0s 2	20 33	1 54	19 54	0 32	13 27	1 12	14 53	0 58	12 0	0 34	21 13	0 55	0 10	16 32	21 16	21 3	15 12	13 30	7 30
M14	21 22	1s31	4 6	23 18	0 10	20 43	1 52	20 2	0 31	13 29	1 12	14 51	0 58	12 0	0 34	21 13	0 55	0 10	16 33	21 16	21 2	15 15	13 31	7 30
T 15	21 11	7 31	3 14	23 20	0 17	20 53	1 50	20 10	0 31	13 31	1 12	14 49	0 58	12 0	0 34	21 13	0 55	0 10	16 33	21 16	21 1	15 17	13 31	7 30
W16	21 1	13 12	2 9	23 21	0 24	21 2	1 48	20 18	0 30	13 34	1 12	14 47	0 58	12 1	0 34	21 13	0 55	0 10	16 34	21 16	21 1	15 20	13 32	7 30
T 17	20 49	18 14	0 56	23 21	0 31	21 10	1 45	20 26	0 30	13 36	1 12	14 44	0 58	12 1	0 34	21 14	0 55	0 10	16 34	21 16	21 0	15 23	13 33	7 30
F 18	20 38	22 14	0s21	23 19	0 38	21 18	1 43	20 33	0 29	13 37	1 12	14 42	0 58	12 2	0 34	21 14	0 55	0 9	16 35	21 16	21 0	15 25	13 33	7 30
S 19	20 26	24 51	1 37	23 16	0 44	21 25	1 41	20 41	0 28	13 39	1 13	14 40	0 58	12 2	0 34	21 14	0 55	0 9	16 36	21 16	20 59	15 28	13 34	7 30
S 20	20 13	25 49	2 46	23 12	0 51	21 32	1 38	20 48	0 28	13 41	1 13	14 38	0 58	12 2	0 34	21 14	0 55	0 9	16 36	21 15	20 58	15 31	13 35	7 30
M21	20 0	25 4	3 44	23 7	0 57	21 38	1 36	20 55	0 27	13 43	1 13	14 36	0 58	12 3	0 35	21 14	0 55	0 9	16 37	21 14	20 58	15 33	13 36	7 30
T 22	19 47	22 44	4 28	23 0	1 3	21 43	1 33	21 2	0 27	13 45	1 13	14 33	0 58	12 3	0 35	21 15	0 55	0 8	16 37	21 13	20 57	15 36	13 36	7 30
W23	19 34	19 9	4 55	22 52	1 9	21 48	1 31	21 9	0 26	13 46	1 13	14 31	0 58	12 3	0 35	21 15	0 55	0 8	16 38	21 11	20 57	15 39	13 37	7 30
T 24	19 20	14 40	5 5	22 43	1 14	21 52	1 28	21 16	0 25	13 48	1 14	14 29	0 58	12 3	0 35	21 15	0 55	0 8	16 38	21 9	20 56	15 41	13 38	7 30
F 25	19 5	9 37	4 59	22 33	1 20	21 55	1 25	21 22	0 25	13 50	1 14	14 27	0 58	12 4	0 35	21 15	0 55	0 8	16 39	21 7	20 56	15 44	13 39	7 30
S 26	18 51	4 18	4 38	22 21	1 25	21 58	1 23	21 28	0 24	13 51	1 14	14 24	0 58	12 4	0 35	21 16	0 55	0 7	16 39	21 6	20 55	15 47	13 39	7 30
S 27	18 36	1n 3	4 4	22 8	1 30	22 0	1 20	21 34	0 24	13 53	1 14	14 22	0 59	12 4	0 35	21 16	0 55	0 7	16 40	21 5	20 54	15 49	13 40	7 30
M28	18 20	6 16	3 20	21 53	1 34	22 2	1 17	21 40	0 23	13 54	1 14	14 20	0 59	12 4	0 35	21 16	0 55	0 7	16 40	21 5	20 54	15 52	13 41	7 30
T 29	18 5	11 11	2 28	21 38	1 39	22 3	1 14	21 46	0 22	13 56	1 15	14 18	0 59	12 4	0 35	21 16	0 55	0 6	16 41	21 4	20 53	15 55	13 42	7 29
W30	17 49	15 40	1 31	21 20	1 43	22 3	1 11	21 52	0 22	13 57	1 15	14 15	0 59	12 4	0 35	21 17	0 55	0 6	16 41	21 4	20 53	15 57	13 43	7 29
T 31	17s32	19n33	0s29	21s 2	1s46	22s 3	1n 9	21s57	0n21	13s58	1n15	14s13	0s59	12s 5	0n35	21n17	0s55	0s 6	16n42	21n 5	20n52	16n 0	13n43	7s29

Julian Day Number = 2717806.5, Delta T = 29m29s
Ecliptic obliquity = 23°20'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'22, Lahiri = 34°03'22

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

FEBRUARY 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 58	11♒30'35	11♊40	5♒ 3	7♑40	13♐55	11♏22	24♒39	3♏28	17°R37	14♏23	5°R 9	3♊58	18♉47	24°R40	F 1
S 2	8 47 54	12°31'36	23°45	6°40	8°53	14°34	11°26	24°46	3°28	17♋35	14°23	5♊ 7	3°54	18°53	24♋36	S 2
S 3	8 51 51	13°32'37	6♋ 4	8°18	10° 7	15°12	11°31	24°53	3°29	17°34	14°24	5° 3	3°51	19° 0	24°33	S 3
M 4	8 55 48	14°33'37	18°40	9°57	11°21	15°51	11°35	25° 0	3°29	17°32	14°24	4°56	3°48	19° 7	24°29	M 4
T 5	8 59 44	15°34'36	1♌36	11°36	12°34	16°29	11°39	25° 7	3°29	17°31	14°25	4°47	3°45	19°13	24°25	T 5
W 6	9 3 41	16°35'34	14°51	13°15	13°48	17° 8	11°43	25°14	3°29	17°29	14°25	4°35	3°42	19°20	24°21	W 6
T 7	9 7 37	17°36'32	28°24	14°56	15° 2	17°46	11°46	25°21	3°R29	17°28	14°25	4°23	3°39	19°27	24°18	T 7
F 8	9 11 34	18°37'28	12♍11	16°37	16°16	18°25	11°50	25°28	3°29	17°26	14°26	4°11	3°35	19°33	24°14	F 8
S 9	9 15 30	19°38'24	26° 9	18°18	17°30	19° 4	11°53	25°36	3°29	17°25	14°26	4° 0	3°32	19°40	24°11	S 9
S 10	9 19 27	20°39'19	10♎13	20° 1	18°43	19°42	11°56	25°43	3°29	17°24	14°26	3°52	3°29	19°47	24° 7	S 10
M11	9 23 23	21°40'14	24°19	21°43	19°57	20°21	11°59	25°50	3°29	17°22	14°26	3°47	3°26	19°53	24° 4	M11
T 12	9 27 20	22°41'08	8♏27	23°27	21°11	20°59	12° 2	25°57	3°28	17°21	14°27	3°44	3°23	20° 0	24° 0	T 12
W13	9 31 17	23°42'01	22°33	25°11	22°25	21°38	12° 4	26° 4	3°28	17°20	14°27	3°D44	3°19	20° 7	23°57	W13
T 14	9 35 13	24°42'54	6♐36	26°56	23°39	22°16	12° 7	26°11	3°28	17°18	14°27	3°R44	3°16	20°13	23°53	T 14
F 15	9 39 10	25°43'46	20°37	28°42	24°53	22°55	12° 9	26°19	3°27	17°17	14°27	3°43	3°13	20°20	23°50	F 15
S 16	9 43 6	26°44'37	4♑35	0♓28	26° 7	23°33	12°11	26°26	3°27	17°16	14°R27	3°40	3°10	20°27	23°47	S 16
S 17	9 47 3	27°45'28	18°27	2°15	27°21	24°12	12°13	26°33	3°26	17°15	14°27	3°35	3° 7	20°33	23°44	S 17
M18	9 50 59	28°46'17	2♒13	4° 2	28°35	24°50	12°14	26°40	3°26	17°13	14°27	3°26	3° 4	20°40	23°41	M18
T 19	9 54 56	29°47'06	15°48	5°50	29°49	25°29	12°16	26°47	3°25	17°12	14°27	3°15	3° 0	20°46	23°38	T 19
W20	9 58 52	0♓47'53	29°11	7°38	1♒ 4	26° 7	12°17	26°55	3°24	17°11	14°27	3° 1	2°57	20°53	23°35	W20
T 21	10 2 49	1°48'39	12♓19	9°26	2°18	26°46	12°18	27° 2	3°24	17°10	14°27	2°47	2°54	21° 0	23°32	T 21
F 22	10 6 46	2°49'24	25° 9	11°15	3°32	27°24	12°19	27° 9	3°23	17° 9	14°26	2°34	2°51	21° 6	23°29	F 22
S 23	10 10 42	3°50'07	7♈42	13° 4	4°46	28° 3	12°20	27°16	3°22	17° 8	14°26	2°23	2°48	21°13	23°26	S 23
S 24	10 14 39	4°50'49	19°59	14°53	6° 0	28°41	12°20	27°23	3°21	17° 7	14°26	2°15	2°44	21°20	23°23	S 24
M25	10 18 35	5°51'30	2♉ 3	16°41	7°14	29°19	12°20	27°30	3°20	17° 6	14°26	2° 9	2°41	21°26	23°21	M25
T 26	10 22 32	6°52'09	13°56	18°29	8°28	29°58	12°R20	27°37	3°19	17° 5	14°25	2° 6	2°38	21°33	23°18	T 26
W27	10 26 28	7°52'46	25°44	20°16	9°43	0♑36	12°20	27°45	3°18	17° 4	14°25	2° 5	2°35	21°40	23°16	W27
T 28	10 30 25	8♓53'22	7♊32	22♓ 2	10♒57	1♑14	12♏20	27♒52	3♏17	17♋ 3	14♏24	2♊ 5	2♊32	21♉46	23♋13	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s16	22n40	0n35	20s42	1s50	22s 2	1n 6	22s 3	0n20	13s59	1n15	14s11	0s59	12s 5	0n35	21n17	0s55	0s 5	16n43	21n 5	20n51	16n 3	13n44	7s29
S 2	16 59	24 49	1 37	20 21	1 53	22 0	1 3	22 8	0 20	14 1	1 15	14 8	0 59	12 5	0 35	21 17	0 55	0 5	16 43	21 4	20 51	16 5	13 45	7 29
S 3	16 42	25 49	2 37	19 59	1 56	21 58	1 0	22 13	0 19	14 2	1 16	14 6	0 59	12 5	0 35	21 17	0 55	0 4	16 44	21 3	20 50	16 8	13 46	7 29
M 4	16 24	25 31	3 30	19 35	1 58	21 55	0 57	22 18	0 18	14 3	1 16	14 4	0 59	12 5	0 35	21 18	0 55	0 4	16 44	21 2	20 50	16 10	13 47	7 28
T 5	16 6	23 50	4 13	19 10	2 1	21 52	0 54	22 22	0 18	14 4	1 16	14 1	0 59	12 5	0 35	21 18	0 55	0 4	16 45	21 0	20 49	16 13	13 48	7 28
W 6	15 48	20 50	4 44	18 44	2 2	21 47	0 51	22 27	0 17	14 5	1 16	13 59	0 59	12 5	0 35	21 18	0 55	0 3	16 45	20 58	20 49	16 16	13 49	7 28
T 7	15 30	16 40	5 0	18 16	2 4	21 43	0 48	22 31	0 16	14 6	1 16	13 57	0 59	12 5	0 35	21 18	0 55	0 3	16 46	20 56	20 48	16 18	13 49	7 28
F 8	15 11	11 33	4 58	17 47	2 5	21 37	0 45	22 35	0 15	14 7	1 17	13 54	0 59	12 5	0 35	21 18	0 55	0 2	16 46	20 54	20 47	16 21	13 50	7 27
S 9	14 52	5 48	4 39	17 17	2 6	21 31	0 42	22 39	0 15	14 7	1 17	13 52	0 59	12 5	0 35	21 19	0 55	0 2	16 47	20 52	20 47	16 23	13 51	7 27
S 10	14 33	0s18	4 3	16 45	2 6	21 24	0 39	22 43	0 14	14 8	1 17	13 50	0 59	12 5	0 35	21 19	0 55	0 1	16 47	20 50	20 46	16 26	13 52	7 27
M11	14 14	6 25	3 12	16 12	2 6	21 17	0 36	22 47	0 13	14 9	1 17	13 47	0 59	12 5	0 35	21 19	0 55	0 1	16 48	20 49	20 46	16 29	13 53	7 26
T 12	13 54	12 13	2 10	15 37	2 5	21 9	0 33	22 50	0 12	14 9	1 17	13 45	0 59	12 4	0 35	21 19	0 55	0 0	16 49	20 49	20 45	16 31	13 54	7 26
W13	13 34	17 23	0 59	15 2	2 4	21 0	0 30	22 53	0 12	14 10	1 18	13 43	0 59	12 4	0 35	21 19	0 55	0n 0	16 49	20 49	20 44	16 34	13 55	7 26
T 14	13 14	21 35	0s15	14 25	2 3	20 51	0 27	22 56	0 11	14 10	1 18	13 40	0 59	12 4	0 35	21 20	0 55	0 1	16 50	20 49	20 44	16 36	13 55	7 26
F 15	12 54	24 29	1 28	13 46	2 1	20 41	0 24	22 59	0 10	14 11	1 18	13 38	0 59	12 4	0 35	21 20	0 55	0 1	16 50	20 49	20 43	16 39	13 56	7 25
S 16	12 33	25 51	2 35	13 7	1 59	20 30	0 21	23 2	0 9	14 11	1 18	13 35	1 0	12 4	0 35	21 20	0 55	0 2	16 51	20 48	20 42	16 42	13 57	7 25
S 17	12 12	25 36	3 33	12 26	1 56	20 19	0 18	23 5	0 9	14 12	1 18	13 33	1 0	12 4	0 35	21 20	0 55	0 2	16 51	20 47	20 42	16 44	13 58	7 24
M18	11 51	23 46	4 17	11 44	1 52	20 7	0 15	23 7	0 8	14 12	1 19	13 31	1 0	12 3	0 35	21 20	0 55	0 3	16 52	20 46	20 41	16 47	13 59	7 24
T 19	11 30	20 35	4 46	11 1	1 48	19 55	0 12	23 9	0 7	14 12	1 19	13 28	1 0	12 3	0 35	21 21	0 55	0 3	16 52	20 43	20 41	16 49	14 0	7 24
W20	11 9	16 23	4 59	10 16	1 43	19 42	0 9	23 11	0 6	14 12	1 19	13 26	1 0	12 3	0 35	21 21	0 54	0 4	16 53	20 41	20 40	16 52	14 1	7 23
T 21	10 47	11 28	4 56	9 31	1 38	19 29	0 6	23 13	0 5	14 12	1 19	13 24	1 0	12 3	0 35	21 21	0 54	0 4	16 53	20 38	20 39	16 55	14 2	7 23
F 22	10 26	6 10	4 37	8 45	1 32	19 15	0 3	23 15	0 4	14 13	1 20	13 21	1 0	12 2	0 35	21 21	0 54	0 5	16 54	20 36	20 39	16 57	14 2	7 22
S 23	10 4	0 43	4 6	7 57	1 26	19 0	0s 0	23 16	0 4	14 13	1 20	13 19	1 0	12 2	0 35	21 21	0 54	0 5	16 55	20 33	20 38	17 0	14 3	7 22
S 24	9 42	4n39	3 23	7 9	1 19	18 45	0 3	23 18	0 3	14 12	1 20	13 16	1 0	12 2	0 35	21 21	0 54	0 6	16 55	20 32	20 38	17 2	14 4	7 22
M25	9 20	9 46	2 32	6 20	1 11	18 29	0 6	23 19	0 2	14 12	1 20	13 14	1 0	12 1	0 35	21 22	0 54	0 7	16 56	20 31	20 37	17 5	14 5	7 21
T 26	8 57	14 27	1 35	5 30	1 3	18 13	0 9	23 20	0 1	14 12	1 20	13 12	1 0	12 1	0 35	21 22	0 54	0 7	16 56	20 30	20 36	17 7	14 6	7 21
W27	8 35	18 34	0 34	4 40	0 53	17 56	0 12	23 21	0 0	14 12	1 21	13 9	1 0	12 1	0 35	21 22	0 54	0 8	16 57	20 30	20 36	17 10	14 7	7 20
T 28	8s12	21n57	0n29	3s49	0s44	17s39	0s15	23s21	0s 1	14s12	1n21	13s 7	1s 0	12s 0	0n35	21n22	0s54	0n 8	16n57	20n30	20n35	17n12	14n 8	7s20

Julian Day Number = 2717837.5, Delta T = 29m30s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'26, Lahiri = 34°03'27

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

MARCH 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 21	9♓53'56	19♊25	23♓46	12♒11	1♑53	12°R20	27♒59	3°R16	17°R 2	14°R24	2°R 5	2♊29	21♉53	23°R11	F 1
S 2	10 38 18	10°54'28	1♋30	25°29	13°25	2°31	12♏19	28° 6	3♏15	17♋ 1	14♏23	2♊ 3	2°25	22° 0	23♋ 9	S 2
S 3	10 42 15	11°54'59	13°51	27° 9	14°39	3°10	12°18	28°13	3°13	17° 0	14°23	1°59	2°22	22° 6	23° 7	S 3
M 4	10 46 11	12°55'28	26°32	28°47	15°53	3°48	12°17	28°20	3°12	16°59	14°22	1°53	2°19	22°13	23° 5	M 4
T 5	10 50 8	13°55'55	9♌36	0♈21	17° 8	4°26	12°16	28°27	3°11	16°59	14°22	1°44	2°16	22°20	23° 3	T 5
W 6	10 54 4	14°56'20	23° 5	1°51	18°22	5° 4	12°15	28°34	3° 9	16°58	14°21	1°33	2°13	22°26	23° 1	W 6
T 7	10 58 1	15°56'43	6♍57	3°17	19°36	5°43	12°13	28°41	3° 8	16°57	14°21	1°21	2°10	22°33	22°59	T 7
F 8	11 1 57	16°57'05	21° 8	4°38	20°50	6°21	12°11	28°48	3° 6	16°57	14°20	1° 9	2° 6	22°39	22°57	F 8
S 9	11 5 54	17°57'26	5♎33	5°52	22° 5	6°59	12° 9	28°55	3° 5	16°56	14°19	0°59	2° 3	22°46	22°55	S 9
S 10	11 9 50	18°57'44	20° 5	7° 1	23°19	7°38	12° 7	29° 2	3° 3	16°55	14°19	0°51	2° 0	22°53	22°54	S 10
M11	11 13 47	19°58'02	4♏37	8° 2	24°33	8°16	12° 5	29° 9	3° 2	16°55	14°18	0°46	1°57	22°59	22°52	M11
T 12	11 17 43	20°58'17	19° 4	8°55	25°47	8°54	12° 2	29°15	3° 0	16°54	14°17	0°43	1°54	23° 6	22°51	T 12
W13	11 21 40	21°58'32	3♐23	9°41	27° 2	9°32	12° 0	29°22	2°58	16°54	14°16	0°D43	1°50	23°13	22°49	W13
T 14	11 25 37	22°58'45	17°31	10°18	28°16	10°10	11°57	29°29	2°57	16°53	14°15	0°R43	1°47	23°19	22°48	T 14
F 15	11 29 33	23°58'57	1♑27	10°46	29°30	10°49	11°54	29°36	2°55	16°53	14°14	0°43	1°44	23°26	22°47	F 15
S 16	11 33 30	24°59'07	15°12	11° 4	0♓44	11°27	11°50	29°43	2°53	16°52	14°13	0°41	1°41	23°33	22°46	S 16
S 17	11 37 26	25°59'16	28°45	11°14	1°59	12° 5	11°47	29°49	2°51	16°52	14°12	0°37	1°38	23°39	22°45	S 17
M18	11 41 23	26°59'23	12♒ 8	11°R14	3°13	12°43	11°44	29°56	2°49	16°51	14°12	0°30	1°35	23°46	22°44	M18
T 19	11 45 19	27°59'29	25°19	11° 5	4°27	13°21	11°40	0♓ 3	2°47	16°51	14°11	0°21	1°31	23°53	22°43	T 19
W20	11 49 16	28°59'33	8♓18	10°47	5°41	13°59	11°36	0° 9	2°45	16°51	14° 9	0°10	1°28	23°59	22°42	W20
T 21	11 53 12	29°59'35	21° 4	10°21	6°56	14°37	11°32	0°16	2°43	16°51	14° 8	29♉59	1°25	24° 6	22°42	T 21
F 22	11 57 9	0♈59'35	3♈38	9°47	8°10	15°15	11°28	0°22	2°41	16°50	14° 7	29°48	1°22	24°12	22°41	F 22
S 23	12 1 6	1°59'34	15°59	9° 6	9°24	15°53	11°23	0°29	2°39	16°50	14° 6	29°39	1°19	24°19	22°41	S 23
S 24	12 5 2	2°59'30	28° 8	8°20	10°39	16°31	11°19	0°35	2°37	16°50	14° 5	29°31	1°16	24°26	22°40	S 24
M25	12 8 59	3°59'25	10♉ 6	7°29	11°53	17° 9	11°14	0°42	2°35	16°50	14° 4	29°27	1°12	24°32	22°40	M25
T 26	12 12 55	4°59'17	21°57	6°35	13° 7	17°47	11° 9	0°48	2°33	16°50	14° 3	29°25	1° 9	24°39	22°40	T 26
W27	12 16 52	5°59'07	3♊44	5°39	14°21	18°25	11° 4	0°55	2°31	16°50	14° 1	29°D24	1° 6	24°46	22°40	W27
T 28	12 20 48	6°58'56	15°31	4°42	15°36	19° 3	10°59	1° 1	2°28	16°D50	14° 0	29°25	1° 3	24°52	22°D40	T 28
F 29	12 24 45	7°58'42	27°24	3°45	16°50	19°40	10°53	1° 7	2°26	16°50	13°59	29°27	1° 0	24°59	22°40	F 29
S 30	12 28 41	8°58'26	9♋26	2°50	18° 4	20°18	10°48	1°13	2°24	16°50	13°58	29°R27	0°56	25° 6	22°40	S 30
S 31	12 32 38	9♈58'08	21♋45	1♈57	19♓18	20♑56	10♏42	1♓19	2♏21	16♋50	13♏56	29♉26	0♊53	25♉12	22♋40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s50	24n26	1n31	2s58	0s33	17s21	0s17	23s22	0s 2	14s11	1n21	13s 5	1s 1	12s 0	0n35	21n22	0s54	0n 9	16n58	20n30	20n34	17n15	14n 8	7s19
S 2	7 27	25 49	2 29	2 8	0 22	17 3	0 20	23 22	0 3	14 11	1 21	13 2	1 1	11 59	0 35	21 22	0 54	0 10	16 58	20 29	20 34	17 17	14 9	7 19
S 3	7 4	25 59	3 22	1 17	0 11	16 44	0 23	23 22	0 4	14 11	1 21	13 0	1 1	11 59	0 35	21 22	0 54	0 10	16 59	20 29	20 33	17 20	14 10	7 18
M 4	6 41	24 48	4 6	0 27	0n 2	16 25	0 25	23 22	0 5	14 10	1 22	12 57	1 1	11 59	0 36	21 23	0 54	0 11	16 59	20 27	20 33	17 23	14 11	7 18
T 5	6 18	22 16	4 39	0n22	0 15	16 5	0 28	23 22	0 6	14 9	1 22	12 55	1 1	11 58	0 36	21 23	0 54	0 12	17 0	20 26	20 32	17 25	14 12	7 17
W 6	5 55	18 27	4 58	1 10	0 28	15 45	0 31	23 21	0 6	14 9	1 22	12 53	1 1	11 58	0 36	21 23	0 54	0 12	17 0	20 23	20 31	17 28	14 13	7 17
T 7	5 31	13 34	5 0	1 56	0 42	15 25	0 33	23 21	0 7	14 8	1 22	12 50	1 1	11 57	0 36	21 23	0 54	0 13	17 1	20 21	20 31	17 30	14 13	7 16
F 8	5 8	7 51	4 43	2 41	0 56	15 4	0 36	23 20	0 8	14 7	1 22	12 48	1 1	11 57	0 36	21 23	0 54	0 13	17 1	20 19	20 30	17 33	14 14	7 16
S 9	4 45	1 37	4 9	3 24	1 10	14 42	0 38	23 19	0 9	14 7	1 23	12 46	1 1	11 56	0 36	21 23	0 54	0 14	17 2	20 16	20 29	17 35	14 15	7 15
S 10	4 21	4s46	3 18	4 4	1 24	14 20	0 41	23 18	0 10	14 6	1 23	12 43	1 1	11 55	0 36	21 23	0 54	0 15	17 2	20 15	20 29	17 38	14 16	7 15
M11	3 58	10 54	2 14	4 41	1 39	13 58	0 43	23 17	0 11	14 5	1 23	12 41	1 1	11 55	0 36	21 23	0 54	0 15	17 3	20 14	20 28	17 40	14 17	7 14
T 12	3 34	16 26	1 2	5 16	1 53	13 35	0 45	23 15	0 12	14 4	1 23	12 39	1 2	11 54	0 36	21 24	0 54	0 16	17 3	20 13	20 28	17 43	14 17	7 14
W13	3 10	20 59	0s14	5 46	2 7	13 12	0 48	23 14	0 14	14 3	1 23	12 37	1 2	11 54	0 36	21 24	0 54	0 17	17 3	20 13	20 27	17 45	14 18	7 13
T 14	2 47	24 14	1 28	6 13	2 21	12 49	0 50	23 12	0 15	14 2	1 24	12 34	1 2	11 53	0 36	21 24	0 54	0 17	17 4	20 13	20 26	17 48	14 19	7 12
F 15	2 23	25 56	2 36	6 36	2 34	12 25	0 52	23 10	0 16	14 1	1 24	12 32	1 2	11 53	0 36	21 24	0 54	0 18	17 4	20 13	20 26	17 50	14 20	7 12
S 16	1 59	26 1	3 34	6 55	2 46	12 1	0 54	23 8	0 17	14 0	1 24	12 30	1 2	11 52	0 36	21 24	0 54	0 19	17 5	20 13	20 25	17 53	14 20	7 11
S 17	1 35	24 33	4 18	7 8	2 57	11 37	0 56	23 6	0 18	13 59	1 24	12 27	1 2	11 51	0 36	21 24	0 54	0 19	17 5	20 12	20 24	17 55	14 21	7 11
M18	1 12	21 42	4 48	7 18	3 7	11 12	0 58	23 3	0 19	13 57	1 24	12 25	1 2	11 51	0 36	21 24	0 54	0 20	17 6	20 11	20 24	17 58	14 22	7 10
T 19	0 48	17 47	5 2	7 22	3 16	10 47	1 0	23 1	0 20	13 56	1 24	12 23	1 2	11 50	0 36	21 24	0 54	0 21	17 6	20 9	20 23	18 0	14 23	7 10
W20	0 24	13 4	5 1	7 22	3 23	10 21	1 2	22 58	0 21	13 55	1 25	12 21	1 2	11 49	0 36	21 24	0 53	0 21	17 6	20 6	20 23	18 3	14 23	7 9
T 21	0 0	7 52	4 44	7 17	3 28	9 56	1 4	22 55	0 22	13 53	1 25	12 19	1 2	11 49	0 36	21 24	0 53	0 22	17 7	20 4	20 22	18 5	14 24	7 8
F 22	0n24	2 26	4 13	7 7	3 32	9 30	1 6	22 52	0 23	13 52	1 25	12 16	1 3	11 48	0 36	21 24	0 53	0 23	17 7	20 2	20 21	18 8	14 25	7 8
S 23	0 47	3n 1	3 31	6 52	3 34	9 4	1 8	22 49	0 25	13 50	1 25	12 14	1 3	11 47	0 36	21 24	0 53	0 23	17 8	20 0	20 21	18 10	14 25	7 7
S 24	1 11	8 17	2 40	6 34	3 34	8 37	1 9	22 45	0 26	13 49	1 25	12 12	1 3	11 46	0 36	21 25	0 53	0 24	17 8	19 58	20 20	18 13	14 26	7 7
M25	1 35	13 11	1 42	6 12	3 31	8 11	1 11	22 42	0 27	13 47	1 25	12 10	1 3	11 46	0 36	21 25	0 53	0 25	17 8	19 57	20 19	18 15	14 27	7 6
T 26	1 58	17 32	0 40	5 47	3 27	7 44	1 13	22 38	0 28	13 46	1 26	12 8	1 3	11 45	0 36	21 25	0 53	0 25	17 9	19 57	20 19	18 17	14 27	7 5
W27	2 22	21 12	0n23	5 19	3 21	7 17	1 14	22 34	0 29	13 44	1 26	12 6	1 3	11 44	0 36	21 25	0 53	0 26	17 9	19 57	20 18	18 20	14 28	7 5
T 28	2 46	23 59	1 26	4 49	3 13	6 49	1 16	22 30	0 31	13 42	1 26	12 3	1 3	11 43	0 36	21 25	0 53	0 27	17 9	19 57	20 17	18 22	14 28	7 4
F 29	3 9	25 44	2 25	4 17	3 3	6 22	1 17	22 26	0 32	13 40	1 26	12 1	1 3	11 43	0 36	21 25	0 53	0 27	17 10	19 57	20 17	18 25	14 29	7 4
S 30	3 33	26 19	3 19	3 45	2 52	5 54	1 18	22 22	0 33	13 39	1 26	11 59	1 4	11 42	0 36	21 25	0 53	0 28	17 10	19 57	20 16	18 27	14 30	7 3
S 31	3n56	25n37	4n 5	3n13	2n40	5s26	1s20	22s17	0s34	13s37	1n26	11s57	1s 4	11s41	0n36	21n25	0s53	0n29	17n10	19n57	20n15	18n30	14n30	7s 2

Julian Day Number = 2717865.5, Delta T = 29m30s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'30, Lahiri = 34°03'31

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

APRIL 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 35	10♈57'47	4♌25	1°R 8	20♓33	21♉34	10°R37	1♓26	2°R19	16♋50	13°R55	29°R24	0♊50	25♉19	22♋41	M 1
T 2	12 40 31	11°57'24	17°29	0♈23	21°47	22°11	10♏31	1°32	2♏17	16°50	13♏54	29♉19	0°47	25°26	22°41	T 2
W 3	12 44 28	12°56'59	1♍ 0	29♓44	23° 1	22°49	10°25	1°38	2°14	16°50	13°52	29°13	0°44	25°32	22°42	W 3
T 4	12 48 24	13°56'32	14°59	29° 9	24°15	23°27	10°19	1°44	2°12	16°50	13°51	29° 5	0°41	25°39	22°42	T 4
F 5	12 52 21	14°56'03	29°22	28°41	25°30	24° 4	10°12	1°49	2°10	16°51	13°50	28°58	0°37	25°46	22°43	F 5
S 6	12 56 17	15°55'31	14♎ 4	28°18	26°44	24°42	10° 6	1°55	2° 7	16°51	13°48	28°52	0°34	25°52	22°44	S 6
S 7	13 0 14	16°54'58	28°57	28° 1	27°58	25°19	10° 0	2° 1	2° 5	16°51	13°47	28°47	0°31	25°59	22°45	S 7
M 8	13 4 10	17°54'22	13♏54	27°50	29°12	25°57	9°53	2° 7	2° 2	16°52	13°45	28°44	0°28	26° 5	22°46	M 8
T 9	13 8 7	18°53'45	28°46	27°D45	0♈26	26°34	9°46	2°13	2° 0	16°52	13°44	28°D43	0°25	26°12	22°47	T 9
W10	13 12 4	19°53'06	13♐26	27°46	1°41	27°11	9°40	2°18	1°57	16°52	13°42	28°44	0°21	26°19	22°48	W10
T 11	13 16 0	20°52'26	27°50	27°53	2°55	27°49	9°33	2°24	1°55	16°53	13°41	28°45	0°18	26°25	22°49	T 11
F 12	13 19 57	21°51'43	11♑55	28° 5	4° 9	28°26	9°26	2°29	1°52	16°53	13°39	28°47	0°15	26°32	22°50	F 12
S 13	13 23 53	22°50'59	25°41	28°22	5°23	29° 3	9°19	2°35	1°50	16°54	13°38	28°R47	0°12	26°39	22°52	S 13
S 14	13 27 50	23°50'14	9♒ 8	28°43	6°37	29°41	9°12	2°40	1°47	16°54	13°36	28°46	0° 9	26°45	22°53	S 14
M15	13 31 46	24°49'26	22°18	29°10	7°52	0♒18	9° 4	2°45	1°45	16°55	13°35	28°43	0° 6	26°52	22°55	M15
T 16	13 35 43	25°48'37	5♓12	29°41	9° 6	0°55	8°57	2°51	1°42	16°56	13°33	28°39	0° 2	26°59	22°57	T 16
W17	13 39 39	26°47'46	17°52	0♈16	10°20	1°32	8°50	2°56	1°39	16°56	13°31	28°34	29♉59	27° 5	22°58	W17
T 18	13 43 36	27°46'53	0♈20	0°56	11°34	2° 9	8°42	3° 1	1°37	16°57	13°30	28°28	29°56	27°12	23° 0	T 18
F 19	13 47 33	28°45'58	12°37	1°39	12°48	2°46	8°35	3° 6	1°34	16°58	13°28	28°23	29°53	27°19	23° 2	F 19
S 20	13 51 29	29°45'01	24°43	2°25	14° 2	3°23	8°27	3°11	1°32	16°58	13°26	28°19	29°50	27°25	23° 4	S 20
S 21	13 55 26	0♉44'02	6♉42	3°15	15°16	4° 0	8°20	3°16	1°29	16°59	13°25	28°16	29°47	27°32	23° 6	S 21
M22	13 59 22	1°43'02	18°34	4° 8	16°31	4°37	8°12	3°21	1°27	17° 0	13°23	28°14	29°43	27°38	23° 9	M22
T 23	14 3 19	2°41'59	0♊22	5° 4	17°45	5°13	8° 5	3°26	1°24	17° 1	13°22	28°D14	29°40	27°45	23°11	T 23
W24	14 7 15	3°40'54	12° 9	6° 3	18°59	5°50	7°57	3°30	1°21	17° 2	13°20	28°14	29°37	27°52	23°13	W24
T 25	14 11 12	4°39'47	23°57	7° 5	20°13	6°27	7°49	3°35	1°19	17° 2	13°18	28°16	29°34	27°58	23°16	T 25
F 26	14 15 8	5°38'38	5♋51	8°10	21°27	7° 3	7°42	3°40	1°16	17° 3	13°17	28°17	29°31	28° 5	23°18	F 26
S 27	14 19 5	6°37'27	17°54	9°17	22°41	7°40	7°34	3°44	1°14	17° 4	13°15	28°19	29°27	28°12	23°21	S 27
S 28	14 23 2	7°36'13	0♌11	10°26	23°55	8°16	7°26	3°49	1°11	17° 5	13°13	28°20	29°24	28°18	23°24	S 28
M29	14 26 58	8°34'58	12°48	11°38	25° 9	8°52	7°19	3°53	1° 9	17° 6	13°12	28°R20	29°21	28°25	23°26	M29
T 30	14 30 55	9♉33'40	25♌47	12♈52	26♈23	9♒29	7♏11	3♓57	1♏ 6	17♋ 7	13♏10	28♉19	29♉18	28♉32	23♋29	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n19	23n37	4n40	2n41	2n26	4s58	1s21	22s13	0s36	13s35	1n26	11s55	1s 4	11s40	0n36	21n25	0s53	0n29	17n11	19n57	20n15	18n32	14n31	7s 2
T 2	4 43	20 19	5 2	2 11	2 12	4 30	1 22	22 8	0 37	13 33	1 26	11 53	1 4	11 39	0 36	21 25	0 53	0 30	17 11	19 56	20 14	18 35	14 31	7 1
W 3	5 6	15 53	5 8	1 41	1 57	4 2	1 23	22 3	0 38	13 31	1 27	11 51	1 4	11 39	0 36	21 25	0 53	0 31	17 11	19 54	20 13	18 37	14 32	7 0
T 4	5 29	10 28	4 57	1 13	1 42	3 34	1 24	21 58	0 40	13 29	1 27	11 49	1 4	11 38	0 36	21 25	0 53	0 31	17 12	19 53	20 13	18 39	14 32	7 0
F 5	5 52	4 20	4 27	0 48	1 26	3 5	1 25	21 53	0 41	13 27	1 27	11 47	1 4	11 37	0 36	21 25	0 53	0 32	17 12	19 51	20 12	18 42	14 33	6 59
S 6	6 15	2s10	3 38	0 24	1 11	2 36	1 26	21 48	0 42	13 25	1 27	11 45	1 4	11 36	0 36	21 25	0 53	0 33	17 12	19 50	20 11	18 44	14 33	6 59
S 7	6 37	8 39	2 34	0 3	0 55	2 8	1 27	21 42	0 44	13 23	1 27	11 43	1 5	11 35	0 36	21 25	0 53	0 33	17 12	19 49	20 11	18 47	14 34	6 58
M 8	7 0	14 41	1 20	0s15	0 40	1 39	1 27	21 37	0 45	13 21	1 27	11 41	1 5	11 34	0 36	21 25	0 53	0 34	17 13	19 48	20 10	18 49	14 34	6 57
T 9	7 22	19 49	0s 0	0 31	0 24	1 10	1 28	21 31	0 46	13 18	1 27	11 39	1 5	11 34	0 36	21 25	0 53	0 35	17 13	19 48	20 9	18 52	14 35	6 57
W10	7 45	23 38	1 19	0 44	0 10	0 41	1 28	21 25	0 48	13 16	1 27	11 38	1 5	11 33	0 36	21 25	0 53	0 35	17 13	19 48	20 9	18 54	14 35	6 56
T 11	8 7	25 52	2 32	0 55	0s 4	0 12	1 29	21 19	0 49	13 14	1 27	11 36	1 5	11 32	0 36	21 25	0 53	0 36	17 13	19 48	20 8	18 56	14 35	6 56
F 12	8 29	26 22	3 34	1 2	0 18	0n16	1 29	21 13	0 51	13 12	1 27	11 34	1 5	11 31	0 36	21 25	0 53	0 37	17 14	19 49	20 7	18 59	14 36	6 55
S 13	8 51	25 12	4 22	1 8	0 31	0 45	1 30	21 7	0 52	13 9	1 27	11 32	1 5	11 30	0 36	21 25	0 53	0 37	17 14	19 49	20 7	19 1	14 36	6 54
S 14	9 13	22 37	4 54	1 11	0 44	1 14	1 30	21 1	0 54	13 7	1 27	11 30	1 6	11 29	0 36	21 25	0 52	0 38	17 14	19 48	20 6	19 3	14 37	6 54
M15	9 35	18 54	5 10	1 11	0 56	1 43	1 30	20 54	0 55	13 5	1 28	11 28	1 6	11 28	0 36	21 25	0 52	0 38	17 14	19 48	20 5	19 6	14 37	6 53
T 16	9 56	14 22	5 10	1 10	1 8	2 12	1 31	20 48	0 57	13 3	1 28	11 27	1 6	11 27	0 36	21 25	0 52	0 39	17 14	19 47	20 5	19 8	14 37	6 52
W17	10 17	9 18	4 55	1 6	1 18	2 41	1 31	20 41	0 58	13 0	1 28	11 25	1 6	11 27	0 36	21 25	0 52	0 40	17 15	19 46	20 4	19 11	14 38	6 52
T 18	10 39	3 56	4 25	0 59	1 29	3 10	1 31	20 34	1 0	12 58	1 28	11 23	1 6	11 26	0 36	21 25	0 52	0 40	17 15	19 45	20 3	19 13	14 38	6 51
F 19	11 0	1n31	3 44	0 51	1 38	3 39	1 31	20 27	1 1	12 55	1 28	11 22	1 6	11 25	0 36	21 25	0 52	0 41	17 15	19 43	20 3	19 15	14 38	6 51
S 20	11 20	6 51	2 54	0 41	1 47	4 7	1 31	20 20	1 3	12 53	1 28	11 20	1 6	11 24	0 36	21 25	0 52	0 41	17 15	19 42	20 2	19 18	14 38	6 50
S 21	11 41	11 53	1 56	0 29	1 55	4 36	1 30	20 13	1 4	12 51	1 28	11 18	1 7	11 23	0 36	21 24	0 52	0 42	17 15	19 42	20 1	19 20	14 39	6 49
M22	12 1	16 26	0 53	0 15	2 3	5 5	1 30	20 6	1 6	12 48	1 28	11 17	1 7	11 22	0 36	21 24	0 52	0 42	17 15	19 41	20 1	19 22	14 39	6 49
T 23	12 22	20 21	0n12	0n 1	2 10	5 33	1 30	19 59	1 8	12 46	1 28	11 15	1 7	11 21	0 36	21 24	0 52	0 43	17 15	19 41	20 0	19 25	14 39	6 48
W24	12 42	23 25	1 16	0 18	2 16	6 1	1 30	19 52	1 9	12 43	1 28	11 13	1 7	11 20	0 36	21 24	0 52	0 44	17 15	19 41	19 59	19 27	14 39	6 48
T 25	13 2	25 30	2 17	0 38	2 22	6 30	1 29	19 44	1 11	12 41	1 28	11 12	1 7	11 19	0 36	21 24	0 52	0 44	17 15	19 42	19 59	19 30	14 39	6 47
F 26	13 21	26 26	3 13	0 58	2 27	6 58	1 29	19 36	1 13	12 38	1 28	11 10	1 7	11 19	0 36	21 24	0 52	0 45	17 16	19 42	19 58	19 32	14 40	6 47
S 27	13 40	26 8	4 1	1 20	2 32	7 26	1 28	19 29	1 14	12 36	1 28	11 9	1 8	11 18	0 36	21 24	0 52	0 45	17 16	19 42	19 57	19 34	14 40	6 46
S 28	14 0	24 34	4 39	1 44	2 36	7 53	1 27	19 21	1 16	12 34	1 28	11 7	1 8	11 17	0 36	21 24	0 52	0 46	17 16	19 43	19 57	19 37	14 40	6 45
M29	14 19	21 46	5 5	2 8	2 39	8 21	1 27	19 13	1 18	12 31	1 28	11 6	1 8	11 16	0 36	21 24	0 52	0 46	17 16	19 43	19 56	19 39	14 40	6 45
T 30	14n37	17n50	5n16	2n34	2s42	8n48	1s26	19s 5	1s19	12s29	1n27	11s 5	1s 8	11s15	0n36	21n24	0s52	0n47	17n16	19n43	19n55	19n41	14n40	6s44

Julian Day Number = 2717896.5, Delta T = 29m30s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'34, Lahiri = 34°03'35

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

MAY 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 51	10♉32'20	9♍13	14♈ 9	27♈37	10♒ 5	7°R 3	4♓ 1	1°R 3	17♋ 9	13°R 8	28°R18	29♉15	28♉38	23♋32	W 1
T 2	14 38 48	11°30'57	23° 6	15°27	28°51	10°41	6♏56	4° 6	1♏ 1	17°10	13♏ 6	28♉16	29°12	28°45	23°35	T 2
F 3	14 42 44	12°29'33	7♎26	16°47	0♉ 5	11°17	6°48	4°10	0°58	17°11	13° 5	28°14	29° 8	28°52	23°38	F 3
S 4	14 46 41	13°28'06	22°10	18°10	1°19	11°53	6°41	4°14	0°56	17°12	13° 3	28°12	29° 5	28°58	23°41	S 4
S 5	14 50 37	14°26'37	7♏11	19°34	2°33	12°29	6°33	4°17	0°53	17°13	13° 1	28°10	29° 2	29° 5	23°45	S 5
M 6	14 54 34	15°25'07	22°20	21° 1	3°47	13° 5	6°25	4°21	0°51	17°14	13° 0	28°D10	28°59	29°11	23°48	M 6
T 7	14 58 30	16°23'35	7♐30	22°29	5° 1	13°40	6°18	4°25	0°48	17°16	12°58	28°10	28°56	29°18	23°51	T 7
W 8	15 2 27	17°22'01	22°30	23°59	6°15	14°16	6°10	4°29	0°46	17°17	12°56	28°10	28°53	29°25	23°55	W 8
T 9	15 6 24	18°20'26	7♑13	25°31	7°29	14°51	6° 3	4°32	0°44	17°18	12°55	28°11	28°49	29°31	23°58	T 9
F 10	15 10 20	19°18'49	21°33	27° 5	8°43	15°27	5°56	4°36	0°41	17°20	12°53	28°12	28°46	29°38	24° 2	F 10
S 11	15 14 17	20°17'10	5♒30	28°41	9°57	16° 2	5°48	4°39	0°39	17°21	12°51	28°13	28°43	29°45	24° 6	S 11
S 12	15 18 13	21°15'30	19° 1	0♉18	11°11	16°38	5°41	4°42	0°36	17°22	12°50	28°R13	28°40	29°51	24° 9	S 12
M13	15 22 10	22°13'48	2♓ 9	1°58	12°25	17°13	5°34	4°46	0°34	17°24	12°48	28°13	28°37	29°58	24°13	M13
T 14	15 26 6	23°12'05	14°56	3°39	13°39	17°48	5°27	4°49	0°32	17°25	12°46	28°12	28°33	0♊ 5	24°17	T 14
W15	15 30 3	24°10'20	27°26	5°22	14°53	18°23	5°20	4°52	0°29	17°27	12°45	28°12	28°30	0°11	24°21	W15
T 16	15 34 0	25° 8'34	9♈42	7° 7	16° 7	18°58	5°13	4°55	0°27	17°28	12°43	28°12	28°27	0°18	24°25	T 16
F 17	15 37 56	26° 6'46	21°46	8°54	17°21	19°32	5° 6	4°58	0°25	17°30	12°41	28°11	28°24	0°25	24°29	F 17
S 18	15 41 53	27° 4'57	3♉42	10°42	18°35	20° 7	5° 0	5° 0	0°23	17°31	12°40	28°11	28°21	0°31	24°33	S 18
S 19	15 45 49	28° 3'06	15°33	12°33	19°49	20°41	4°53	5° 3	0°20	17°33	12°38	28°D11	28°18	0°38	24°37	S 19
M20	15 49 46	29° 1'14	27°21	14°25	21° 3	21°16	4°47	5° 6	0°18	17°34	12°36	28°R11	28°14	0°44	24°42	M20
T 21	15 53 42	29°59'20	9♊ 7	16°19	22°16	21°50	4°40	5° 8	0°16	17°36	12°35	28°11	28°11	0°51	24°46	T 21
W22	15 57 39	0♊57'25	20°56	18°15	23°30	22°24	4°34	5°11	0°14	17°38	12°33	28°11	28° 8	0°58	24°50	W22
T 23	16 1 35	1°55'28	2♋48	20°13	24°44	22°58	4°28	5°13	0°12	17°39	12°32	28°10	28° 5	1° 4	24°55	T 23
F 24	16 5 32	2°53'29	14°47	22°12	25°58	23°32	4°22	5°15	0°10	17°41	12°30	28°10	28° 2	1°11	24°59	F 24
S 25	16 9 29	3°51'28	26°56	24°14	27°12	24° 5	4°16	5°17	0° 8	17°43	12°28	28° 9	27°59	1°18	25° 4	S 25
S 26	16 13 25	4°49'26	9♌17	26°17	28°26	24°39	4°10	5°19	0° 6	17°44	12°27	28° 9	27°55	1°24	25° 9	S 26
M27	16 17 22	5°47'22	21°54	28°21	29°40	25°12	4° 4	5°21	0° 4	17°46	12°25	28° 8	27°52	1°31	25°13	M27
T 28	16 21 18	6°45'16	4♍50	0♊27	0♊54	25°46	3°59	5°23	0° 2	17°48	12°24	28°D 8	27°49	1°38	25°18	T 28
W29	16 25 15	7°43'08	18° 9	2°35	2° 7	26°19	3°53	5°25	0° 0	17°50	12°22	28° 8	27°46	1°44	25°23	W29
T 30	16 29 11	8°40'59	1♎52	4°43	3°21	26°51	3°48	5°27	29♎58	17°52	12°21	28° 8	27°43	1°51	25°28	T 30
F 31	16 33 8	9♊38'47	16♎ 1	6♊53	4♊35	27♒24	3♏43	5♓28	29♎57	17♋53	12♏19	28♉ 9	27♉39	1♊58	25♋33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n56	12n53	5n10	3n 2	2s44	9n16	1s25	18s57	1s21	12s26	1n27	11s 3	1s 8	11s14	0n36	21n24	0s52	0n47	17n16	19n42	19n55	19n43	14n40	6s44
T 2	15 14	7 8	4 47	3 30	2 46	9 43	1 24	18 49	1 23	12 24	1 27	11 2	1 8	11 13	0 36	21 24	0 52	0 48	17 16	19 42	19 54	19 46	14 40	6 43
F 3	15 32	0 49	4 5	4 0	2 47	10 9	1 23	18 41	1 25	12 21	1 27	11 1	1 9	11 13	0 36	21 23	0 52	0 48	17 16	19 41	19 53	19 48	14 40	6 43
S 4	15 49	5s42	3 7	4 31	2 48	10 36	1 22	18 33	1 27	12 19	1 27	10 59	1 9	11 12	0 36	21 23	0 52	0 48	17 16	19 41	19 53	19 50	14 40	6 42
S 5	16 7	12 4	1 54	5 2	2 48	11 2	1 21	18 25	1 28	12 17	1 27	10 58	1 9	11 11	0 36	21 23	0 52	0 49	17 16	19 41	19 52	19 53	14 40	6 42
M 6	16 24	17 46	0 32	5 35	2 47	11 28	1 20	18 16	1 30	12 14	1 27	10 57	1 9	11 10	0 36	21 23	0 52	0 49	17 16	19 40	19 51	19 55	14 40	6 41
T 7	16 40	22 19	0s52	6 9	2 46	11 54	1 19	18 8	1 32	12 12	1 27	10 56	1 9	11 9	0 36	21 23	0 52	0 50	17 16	19 40	19 51	19 57	14 40	6 40
W 8	16 57	25 19	2 11	6 43	2 44	12 20	1 18	17 59	1 34	12 10	1 27	10 55	1 9	11 8	0 36	21 23	0 52	0 50	17 16	19 41	19 50	20 0	14 40	6 40
T 9	17 13	26 29	3 20	7 19	2 42	12 45	1 17	17 51	1 36	12 7	1 27	10 53	1 10	11 7	0 36	21 23	0 52	0 51	17 15	19 41	19 49	20 2	14 40	6 39
F 10	17 29	25 49	4 15	7 55	2 40	13 10	1 15	17 42	1 38	12 5	1 27	10 52	1 10	11 7	0 36	21 23	0 52	0 51	17 15	19 41	19 48	20 4	14 40	6 39
S 11	17 45	23 33	4 53	8 32	2 36	13 34	1 14	17 33	1 40	12 3	1 27	10 51	1 10	11 6	0 36	21 22	0 52	0 51	17 15	19 41	19 48	20 6	14 40	6 38
S 12	18 0	20 1	5 14	9 9	2 32	13 59	1 13	17 25	1 42	12 0	1 26	10 50	1 10	11 5	0 36	21 22	0 51	0 52	17 15	19 41	19 47	20 9	14 40	6 38
M13	18 15	15 36	5 17	9 47	2 28	14 23	1 11	17 16	1 44	11 58	1 26	10 49	1 10	11 4	0 36	21 22	0 51	0 52	17 15	19 41	19 46	20 11	14 40	6 37
T 14	18 30	10 35	5 4	10 26	2 23	14 46	1 10	17 7	1 46	11 56	1 26	10 48	1 11	11 3	0 36	21 22	0 51	0 52	17 15	19 41	19 46	20 13	14 39	6 37
W15	18 44	5 16	4 37	11 5	2 18	15 9	1 8	16 58	1 48	11 54	1 26	10 47	1 11	11 3	0 36	21 22	0 51	0 53	17 15	19 41	19 45	20 16	14 39	6 36
T 16	18 59	0n10	3 58	11 45	2 12	15 32	1 6	16 49	1 50	11 52	1 26	10 46	1 11	11 2	0 36	21 22	0 51	0 53	17 15	19 41	19 44	20 18	14 39	6 36
F 17	19 12	5 32	3 9	12 25	2 6	15 55	1 5	16 41	1 52	11 49	1 26	10 45	1 11	11 1	0 35	21 22	0 51	0 53	17 15	19 41	19 44	20 20	14 39	6 35
S 18	19 26	10 38	2 12	13 5	1 59	16 17	1 3	16 32	1 54	11 47	1 26	10 45	1 11	11 0	0 35	21 21	0 51	0 54	17 14	19 41	19 43	20 22	14 39	6 35
S 19	19 39	15 19	1 10	13 46	1 52	16 38	1 1	16 23	1 56	11 45	1 26	10 44	1 11	11 0	0 35	21 21	0 51	0 54	17 14	19 41	19 42	20 25	14 38	6 34
M20	19 52	19 25	0 5	14 26	1 44	17 0	0 59	16 14	1 58	11 43	1 25	10 43	1 12	10 59	0 35	21 21	0 51	0 54	17 14	19 41	19 41	20 27	14 38	6 34
T 21	20 4	22 44	1n 0	15 7	1 36	17 20	0 58	16 5	2 1	11 41	1 25	10 42	1 12	10 58	0 35	21 21	0 51	0 55	17 14	19 41	19 41	20 29	14 38	6 34
W22	20 16	25 5	2 3	15 47	1 28	17 41	0 56	15 56	2 3	11 39	1 25	10 42	1 12	10 57	0 35	21 21	0 51	0 55	17 14	19 41	19 40	20 31	14 38	6 33
T 23	20 28	26 20	3 1	16 28	1 19	18 1	0 54	15 47	2 5	11 38	1 25	10 41	1 12	10 57	0 35	21 20	0 51	0 55	17 13	19 41	19 39	20 33	14 37	6 33
F 24	20 39	26 21	3 51	17 8	1 10	18 20	0 52	15 38	2 7	11 36	1 25	10 40	1 12	10 56	0 35	21 20	0 51	0 55	17 13	19 40	19 39	20 36	14 37	6 32
S 25	20 50	25 8	4 32	17 47	1 0	18 39	0 50	15 29	2 10	11 34	1 24	10 40	1 13	10 55	0 35	21 20	0 51	0 55	17 13	19 40	19 38	20 38	14 37	6 32
S 26	21 1	22 41	5 0	18 26	0 50	18 57	0 48	15 20	2 12	11 32	1 24	10 39	1 13	10 55	0 35	21 20	0 51	0 56	17 13	19 40	19 37	20 40	14 36	6 31
M27	21 11	19 8	5 16	19 4	0 40	19 15	0 46	15 11	2 14	11 30	1 24	10 39	1 13	10 54	0 35	21 20	0 51	0 56	17 12	19 40	19 36	20 42	14 36	6 31
T 28	21 21	14 35	5 15	19 41	0 30	19 33	0 44	15 1	2 16	11 29	1 24	10 38	1 13	10 53	0 35	21 19	0 51	0 56	17 12	19 40	19 36	20 45	14 35	6 31
W29	21 31	9 15	4 58	20 17	0 19	19 50	0 42	14 52	2 19	11 27	1 24	10 38	1 13	10 53	0 35	21 19	0 51	0 56	17 12	19 40	19 35	20 47	14 35	6 30
T 30	21 40	3 18	4 24	20 51	0 9	20 6	0 39	14 43	2 21	11 26	1 24	10 37	1 14	10 52	0 35	21 19	0 51	0 56	17 12	19 40	19 34	20 49	14 34	6 30
F 31	21n49	3s 0	3n33	21n24	0n 2	20n22	0s37	14s34	2s24	11s24	1n23	10s37	1s14	10s52	0n35	21n19	0s51	0n56	17n11	19n40	19n34	20n51	14n34	6s29

Julian Day Number = 2717926.5, Delta T = 29m31s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'38, Lahiri = 34°03'39

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

JUNE 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 4	10♊36'35	0♏34	9♊ 4	5♊49	27♒57	3°R38	5♓30	29°R55	17♋55	12°R18	28♉10	27♉36	2♊ 4	25♋38	S 1
S 2	16 41 1	11°34'20	15°26	11°15	7° 3	28°29	3♏33	5°31	29♎53	17°57	12♏17	28°11	27°33	2°11	25°43	S 2
M 3	16 44 58	12°32'05	0♐33	13°27	8°16	29° 1	3°28	5°32	29°51	17°59	12°15	28°R11	27°30	2°18	25°48	M 3
T 4	16 48 54	13°29'48	15°44	15°39	9°30	29°33	3°24	5°34	29°50	18° 1	12°14	28°11	27°27	2°24	25°53	T 4
W 5	16 52 51	14°27'29	0♑52	17°50	10°44	0♓ 5	3°20	5°35	29°48	18° 3	12°12	28° 9	27°24	2°31	25°58	W 5
T 6	16 56 47	15°25'10	15°46	20° 1	11°58	0°37	3°15	5°36	29°47	18° 5	12°11	28° 8	27°20	2°37	26° 3	T 6
F 7	17 0 44	16°22'49	0♒20	22°12	13°12	1° 8	3°11	5°37	29°45	18° 7	12°10	28° 5	27°17	2°44	26° 8	F 7
S 8	17 4 40	17°20'28	14°27	24°21	14°25	1°40	3° 7	5°37	29°44	18° 9	12° 8	28° 3	27°14	2°51	26°14	S 8
S 9	17 8 37	18°18'05	28° 7	26°30	15°39	2°11	3° 4	5°38	29°42	18°11	12° 7	28° 1	27°11	2°57	26°19	S 9
M10	17 12 33	19°15'41	11♓20	28°36	16°53	2°42	3° 0	5°39	29°41	18°13	12° 6	28° 0	27° 8	3° 4	26°24	M10
T 11	17 16 30	20°13'17	24° 8	0♋42	18° 7	3°12	2°57	5°39	29°39	18°15	12° 5	28°D 0	27° 5	3°11	26°30	T 11
W12	17 20 27	21°10'52	6♈35	2°45	19°20	3°43	2°54	5°40	29°38	18°17	12° 3	28° 1	27° 1	3°17	26°35	W12
T 13	17 24 23	22° 8'25	18°46	4°46	20°34	4°13	2°51	5°40	29°37	18°19	12° 2	28° 2	26°58	3°24	26°41	T 13
F 14	17 28 20	23° 5'59	0♉44	6°45	21°48	4°43	2°48	5°40	29°36	18°21	12° 1	28° 4	26°55	3°31	26°46	F 14
S 15	17 32 16	24° 3'31	12°35	8°42	23° 2	5°12	2°45	5°40	29°34	18°23	12° 0	28° 5	26°52	3°37	26°52	S 15
S 16	17 36 13	25° 1'02	24°22	10°36	24°15	5°42	2°42	5°R40	29°33	18°25	11°59	28°R 6	26°49	3°44	26°58	S 16
M17	17 40 9	25°58'33	6♊ 8	12°28	25°29	6°11	2°40	5°40	29°32	18°27	11°58	28° 6	26°45	3°51	27° 3	M17
T 18	17 44 6	26°56'03	17°57	14°18	26°43	6°40	2°38	5°40	29°31	18°29	11°57	28° 4	26°42	3°57	27° 9	T 18
W19	17 48 2	27°53'32	29°51	16° 5	27°57	7° 8	2°36	5°40	29°30	18°31	11°56	28° 1	26°39	4° 4	27°15	W19
T 20	17 51 59	28°51'00	11♋52	17°49	29°11	7°36	2°34	5°39	29°29	18°33	11°55	27°57	26°36	4°11	27°21	T 20
F 21	17 55 56	29°48'27	24° 2	19°31	0♋24	8° 4	2°32	5°39	29°29	18°35	11°54	27°52	26°33	4°17	27°26	F 21
S 22	17 59 52	0♋45'53	6♌21	21°10	1°38	8°32	2°31	5°38	29°28	18°38	11°53	27°46	26°30	4°24	27°32	S 22
S 23	18 3 49	1°43'18	18°53	22°46	2°52	8°59	2°30	5°37	29°27	18°40	11°52	27°41	26°26	4°30	27°38	S 23
M24	18 7 45	2°40'43	1♍38	24°20	4° 6	9°26	2°29	5°37	29°26	18°42	11°51	27°36	26°23	4°37	27°44	M24
T 25	18 11 42	3°38'06	14°38	25°51	5°19	9°53	2°28	5°36	29°26	18°44	11°50	27°33	26°20	4°44	27°50	T 25
W26	18 15 38	4°35'28	27°56	27°19	6°33	10°20	2°27	5°35	29°25	18°46	11°49	27°32	26°17	4°50	27°56	W26
T 27	18 19 35	5°32'49	11♎33	28°44	7°47	10°46	2°26	5°34	29°24	18°48	11°48	27°D32	26°14	4°57	28° 2	T 27
F 28	18 23 31	6°30'09	25°29	0♌ 7	9° 0	11°11	2°26	5°33	29°24	18°51	11°47	27°33	26°11	5° 4	28° 8	F 28
S 29	18 27 28	7°27'29	9♏46	1°27	10°14	11°37	2°26	5°31	29°23	18°53	11°47	27°34	26° 7	5°10	28°14	S 29
S 30	18 31 25	8♋24'47	24♏22	2♌44	11♋28	12♓ 2	2°D26	5♓30	29♎23	18♋55	11♏46	27°R35	26♉ 4	5♊17	28♋20	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	9s19	2n27	21n56	0n12	20n37	0s35	14s25	2s26	11s23	1n23	10s36	1s14	10s51	0n35	21n19	0s51	0n57	17n11	19n41	19n33	20n53	14n33	6s29
S 2	22 5	15 17	1 10	22 25	0 23	20 52	0 33	14 16	2 28	11 21	1 23	10 36	1 14	10 50	0 35	21 18	0 51	0 57	17 11	19 41	19 32	20 55	14 33	6 29
M 3	22 13	20 24	0s13	22 52	0 33	21 6	0 31	14 8	2 31	11 20	1 23	10 36	1 14	10 50	0 35	21 18	0 51	0 57	17 10	19 41	19 31	20 58	14 32	6 28
T 4	22 20	24 10	1 36	23 17	0 43	21 19	0 28	13 59	2 33	11 18	1 22	10 36	1 14	10 49	0 35	21 18	0 51	0 57	17 10	19 41	19 31	21 0	14 32	6 28
W 5	22 27	26 12	2 51	23 40	0 53	21 32	0 26	13 50	2 36	11 17	1 22	10 35	1 15	10 49	0 35	21 18	0 51	0 57	17 10	19 40	19 30	21 2	14 31	6 27
T 6	22 33	26 17	3 54	24 0	1 2	21 45	0 24	13 41	2 38	11 16	1 22	10 35	1 15	10 48	0 35	21 18	0 51	0 57	17 9	19 40	19 29	21 4	14 31	6 27
F 7	22 39	24 33	4 40	24 17	1 11	21 56	0 21	13 32	2 41	11 15	1 22	10 35	1 15	10 48	0 35	21 17	0 51	0 57	17 9	19 39	19 29	21 6	14 30	6 27
S 8	22 45	21 19	5 7	24 32	1 19	22 7	0 19	13 23	2 44	11 14	1 22	10 35	1 15	10 47	0 35	21 17	0 51	0 57	17 9	19 39	19 28	21 8	14 30	6 26
S 9	22 50	17 1	5 16	24 44	1 26	22 18	0 17	13 15	2 46	11 13	1 21	10 35	1 15	10 47	0 35	21 17	0 51	0 57	17 8	19 38	19 27	21 11	14 29	6 26
M10	22 55	12 1	5 7	24 54	1 34	22 28	0 14	13 6	2 49	11 12	1 21	10 35	1 16	10 46	0 35	21 17	0 51	0 57	17 8	19 38	19 26	21 13	14 28	6 26
T 11	22 59	6 40	4 44	25 1	1 40	22 37	0 12	12 57	2 51	11 11	1 21	10 35	1 16	10 46	0 35	21 16	0 51	0 57	17 8	19 38	19 26	21 15	14 28	6 25
W12	23 3	1 11	4 7	25 5	1 46	22 46	0 10	12 49	2 54	11 10	1 21	10 35	1 16	10 45	0 35	21 16	0 51	0 57	17 7	19 38	19 25	21 17	14 27	6 25
T 13	23 7	4n14	3 20	25 6	1 50	22 53	0 7	12 40	2 57	11 9	1 20	10 35	1 16	10 45	0 35	21 16	0 51	0 57	17 7	19 39	19 24	21 19	14 26	6 25
F 14	23 10	9 25	2 25	25 5	1 55	23 1	0 5	12 32	3 0	11 8	1 20	10 35	1 16	10 45	0 35	21 16	0 51	0 57	17 6	19 39	19 24	21 21	14 26	6 24
S 15	23 13	14 13	1 24	25 2	1 58	23 7	0 2	12 24	3 2	11 8	1 20	10 35	1 17	10 44	0 35	21 15	0 51	0 57	17 6	19 39	19 23	21 23	14 25	6 24
S 16	23 15	18 27	0 21	24 56	2 1	23 13	0 0	12 15	3 5	11 7	1 20	10 35	1 17	10 44	0 35	21 15	0 51	0 57	17 6	19 40	19 22	21 26	14 24	6 24
M17	23 17	21 58	0n44	24 48	2 3	23 18	0n 2	12 7	3 8	11 6	1 19	10 36	1 17	10 44	0 35	21 15	0 51	0 57	17 5	19 40	19 21	21 28	14 23	6 24
T 18	23 19	24 35	1 47	24 38	2 4	23 23	0 5	11 59	3 11	11 6	1 19	10 36	1 17	10 43	0 35	21 15	0 50	0 57	17 5	19 39	19 21	21 30	14 22	6 23
W19	23 20	26 6	2 45	24 26	2 4	23 27	0 7	11 51	3 14	11 5	1 19	10 36	1 17	10 43	0 35	21 14	0 50	0 56	17 4	19 39	19 20	21 32	14 22	6 23
T 20	23 20	26 25	3 37	24 12	2 3	23 30	0 9	11 43	3 16	11 5	1 19	10 36	1 18	10 43	0 34	21 14	0 50	0 56	17 4	19 38	19 19	21 34	14 21	6 23
F 21	23 21	25 29	4 19	23 57	2 2	23 32	0 12	11 36	3 19	11 5	1 18	10 37	1 18	10 42	0 34	21 14	0 50	0 56	17 3	19 36	19 18	21 36	14 20	6 23
S 22	23 21	23 18	4 50	23 40	2 0	23 34	0 14	11 28	3 22	11 5	1 18	10 37	1 18	10 42	0 34	21 13	0 50	0 56	17 3	19 35	19 18	21 38	14 19	6 22
S 23	23 20	19 59	5 8	23 22	1 57	23 35	0 16	11 20	3 25	11 4	1 18	10 38	1 18	10 42	0 34	21 13	0 50	0 56	17 3	19 34	19 17	21 40	14 18	6 22
M24	23 19	15 41	5 11	23 2	1 54	23 36	0 19	11 13	3 28	11 4	1 18	10 38	1 18	10 42	0 34	21 13	0 50	0 56	17 2	19 33	19 16	21 42	14 17	6 22
T 25	23 18	10 36	4 58	22 41	1 50	23 35	0 21	11 6	3 31	11 4	1 17	10 39	1 19	10 41	0 34	21 13	0 50	0 55	17 2	19 32	19 15	21 44	14 16	6 22
W26	23 16	4 56	4 29	22 20	1 45	23 35	0 23	10 58	3 34	11 4	1 17	10 39	1 19	10 41	0 34	21 12	0 50	0 55	17 1	19 32	19 15	21 46	14 16	6 21
T 27	23 14	1s 6	3 44	21 57	1 39	23 33	0 26	10 51	3 37	11 4	1 17	10 40	1 19	10 41	0 34	21 12	0 50	0 55	17 1	19 32	19 14	21 49	14 15	6 21
F 28	23 11	7 15	2 46	21 33	1 33	23 30	0 28	10 44	3 40	11 4	1 17	10 40	1 19	10 41	0 34	21 12	0 50	0 55	17 0	19 32	19 13	21 51	14 14	6 21
S 29	23 8	13 11	1 35	21 9	1 26	23 27	0 30	10 38	3 43	11 4	1 16	10 41	1 19	10 41	0 34	21 12	0 50	0 54	17 0	19 32	19 13	21 53	14 13	6 21
S 30	23n 5	18s30	0n17	20n45	1n18	23n24	0n33	10s31	3s47	11s 5	1n16	10s42	1s20	10s41	0n34	21n11	0s50	0n54	16n59	19n33	19n12	21n55	14n12	6s21

Julian Day Number = 2717957.5, Delta T = 29m31s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'43, Lahiri = 34°03'43

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

JULY 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 21	9♋22'05	9♐12	3♌58	12♋42	12♓26	2♏26	5°R29	29°R23	18♋57	11°R45	27°R34	26♉ 1	5♊24	28♋26	M 1
T 2	18 39 18	10°19'22	24°11	5° 9	13°55	12°50	2°26	5♓27	29♎22	18°59	11♏44	27♉32	25°58	5°30	28°32	T 2
W 3	18 43 14	11°16'39	9♑10	6°17	15° 9	13°14	2°27	5°25	29°22	19° 2	11°44	27°28	25°55	5°37	28°38	W 3
T 4	18 47 11	12°13'55	24° 1	7°22	16°23	13°38	2°27	5°24	29°22	19° 4	11°43	27°22	25°51	5°44	28°45	T 4
F 5	18 51 7	13°11'11	8♒36	8°23	17°37	14° 1	2°28	5°22	29°22	19° 6	11°43	27°15	25°48	5°50	28°51	F 5
S 6	18 55 4	14° 8'26	22°48	9°22	18°50	14°23	2°29	5°20	29°22	19° 8	11°42	27° 8	25°45	5°57	28°57	S 6
S 7	18 59 1	15° 5'41	6♓33	10°17	20° 4	14°45	2°31	5°18	29°D21	19°10	11°42	27° 2	25°42	6° 4	29° 3	S 7
M 8	19 2 57	16° 2'56	19°51	11° 8	21°18	15° 7	2°32	5°16	29°21	19°13	11°41	26°57	25°39	6°10	29°10	M 8
T 9	19 6 54	17° 0'11	2♈42	11°57	22°32	15°28	2°34	5°14	29°22	19°15	11°41	26°54	25°36	6°17	29°16	T 9
W10	19 10 50	17°57'26	15°11	12°41	23°45	15°49	2°35	5°12	29°22	19°17	11°40	26°D53	25°32	6°23	29°22	W10
T 11	19 14 47	18°54'41	27°21	13°21	24°59	16° 9	2°37	5° 9	29°22	19°19	11°40	26°53	25°29	6°30	29°28	T 11
F 12	19 18 43	19°51'56	9♉19	13°58	26°13	16°29	2°39	5° 7	29°22	19°22	11°39	26°54	25°26	6°37	29°35	F 12
S 13	19 22 40	20°49'11	21° 8	14°31	27°27	16°48	2°42	5° 4	29°22	19°24	11°39	26°R55	25°23	6°43	29°41	S 13
S 14	19 26 36	21°46'26	2♊55	14°59	28°40	17° 7	2°44	5° 2	29°23	19°26	11°39	26°55	25°20	6°50	29°47	S 14
M15	19 30 33	22°43'41	14°43	15°23	29°54	17°25	2°47	4°59	29°23	19°28	11°39	26°53	25°17	6°57	29°54	M15
T 16	19 34 30	23°40'57	26°36	15°43	1♌ 8	17°43	2°50	4°57	29°23	19°31	11°38	26°49	25°13	7° 3	29°59	T 16
W17	19 38 26	24°38'12	8♋38	15°59	2°22	18° 0	2°52	4°54	29°24	19°33	11°38	26°43	25°10	7°10	0♌ 6	W17
T 18	19 42 23	25°35'28	20°50	16° 9	3°35	18°16	2°56	4°51	29°24	19°35	11°38	26°35	25° 7	7°17	0°13	T 18
F 19	19 46 19	26°32'43	3♌14	16°15	4°49	18°32	2°59	4°48	29°25	19°37	11°38	26°24	25° 4	7°23	0°19	F 19
S 20	19 50 16	27°29'59	15°50	16°R17	6° 3	18°47	3° 2	4°45	29°26	19°39	11°38	26°14	25° 1	7°30	0°25	S 20
S 21	19 54 12	28°27'14	28°39	16°14	7°17	19° 2	3° 6	4°42	29°26	19°42	11°38	26° 3	24°57	7°37	0°32	S 21
M22	19 58 9	29°24'29	11♍40	16° 6	8°30	19°16	3°10	4°39	29°27	19°44	11°D38	25°54	24°54	7°43	0°38	M22
T 23	20 2 5	0♌21'45	24°53	15°53	9°44	19°29	3°14	4°35	29°28	19°46	11°38	25°47	24°51	7°50	0°45	T 23
W24	20 6 2	1°19'00	8♎19	15°36	10°58	19°42	3°18	4°32	29°29	19°48	11°38	25°43	24°48	7°57	0°51	W24
T 25	20 9 59	2°16'15	21°58	15°14	12°12	19°54	3°22	4°29	29°30	19°50	11°38	25°41	24°45	8° 3	0°57	T 25
F 26	20 13 55	3°13'30	5♏50	14°49	13°25	20° 6	3°27	4°25	29°31	19°53	11°38	25°D40	24°42	8°10	1° 4	F 26
S 27	20 17 52	4°10'45	19°55	14°19	14°39	20°16	3°31	4°22	29°32	19°55	11°38	25°R41	24°38	8°16	1°10	S 27
S 28	20 21 48	5° 8'00	4♐14	13°47	15°53	20°26	3°36	4°18	29°33	19°57	11°38	25°40	24°35	8°23	1°17	S 28
M29	20 25 45	6° 5'15	18°43	13°11	17° 7	20°36	3°41	4°14	29°34	19°59	11°38	25°39	24°32	8°30	1°23	M29
T 30	20 29 41	7° 2'30	3♑20	12°33	18°20	20°45	3°46	4°11	29°35	20° 1	11°39	25°35	24°29	8°36	1°29	T 30
W31	20 33 38	7♌59'46	17♑59	11♌53	19♌34	20♓52	3♏51	4♓ 7	29♎36	20♋ 4	11♏39	25♉28	24♉26	8♊43	1♌36	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	22s47	1s 3	20n19	1n10	23n19	0n35	10s24	3s50	11s 5	1n16	10s42	1s20	10s41	0n34	21n11	0s50	0n54	16n59	19n32	19n11	21n57	14n11	6s20
T 2	22 57	25 32	2 19	19 54	1 1	23 14	0 37	10 18	3 53	11 5	1 15	10 43	1 20	10 41	0 34	21 11	0 50	0 54	16 58	19 32	19 10	21 59	14 10	6 20
W 3	22 52	26 27	3 26	19 28	0 52	23 8	0 39	10 12	3 56	11 6	1 15	10 44	1 20	10 41	0 34	21 10	0 50	0 53	16 58	19 31	19 10	22 1	14 9	6 20
T 4	22 47	25 27	4 18	19 2	0 42	23 2	0 41	10 6	3 59	11 6	1 15	10 45	1 20	10 40	0 34	21 10	0 50	0 53	16 57	19 30	19 9	22 3	14 8	6 20
F 5	22 42	22 44	4 52	18 36	0 31	22 54	0 43	10 0	4 2	11 7	1 15	10 45	1 21	10 40	0 34	21 10	0 50	0 53	16 56	19 28	19 8	22 5	14 7	6 20
S 6	22 36	18 42	5 8	18 9	0 20	22 47	0 45	9 54	4 6	11 7	1 14	10 46	1 21	10 40	0 34	21 9	0 50	0 52	16 56	19 27	19 7	22 7	14 5	6 20
S 7	22 30	13 47	5 4	17 43	0 8	22 38	0 47	9 48	4 9	11 8	1 14	10 47	1 21	10 40	0 34	21 9	0 50	0 52	16 55	19 25	19 7	22 9	14 4	6 20
M 8	22 23	8 22	4 44	17 18	0s 4	22 29	0 49	9 43	4 12	11 9	1 14	10 48	1 21	10 41	0 34	21 9	0 50	0 52	16 55	19 24	19 6	22 11	14 3	6 19
T 9	22 16	2 46	4 11	16 52	0 17	22 19	0 51	9 38	4 16	11 10	1 14	10 49	1 21	10 41	0 34	21 9	0 50	0 51	16 54	19 23	19 5	22 13	14 2	6 19
W10	22 9	2n47	3 26	16 27	0 30	22 9	0 53	9 33	4 19	11 10	1 13	10 50	1 21	10 41	0 34	21 8	0 50	0 51	16 54	19 23	19 4	22 15	14 1	6 19
T 11	22 1	8 7	2 32	16 3	0 44	21 57	0 55	9 28	4 22	11 11	1 13	10 51	1 22	10 41	0 34	21 8	0 50	0 50	16 53	19 23	19 4	22 17	14 0	6 19
F 12	21 53	13 4	1 33	15 39	0 58	21 46	0 57	9 23	4 25	11 12	1 13	10 52	1 22	10 41	0 34	21 8	0 50	0 50	16 53	19 23	19 3	22 19	13 59	6 19
S 13	21 44	17 28	0 31	15 16	1 12	21 33	0 59	9 19	4 29	11 13	1 13	10 53	1 22	10 41	0 34	21 7	0 50	0 49	16 52	19 24	19 2	22 21	13 57	6 19
S 14	21 36	21 11	0n32	14 54	1 27	21 20	1 1	9 15	4 32	11 14	1 12	10 54	1 22	10 41	0 34	21 7	0 50	0 49	16 52	19 24	19 1	22 23	13 56	6 19
M15	21 26	24 2	1 34	14 32	1 42	21 7	1 2	9 11	4 36	11 16	1 12	10 55	1 22	10 41	0 34	21 7	0 50	0 49	16 51	19 23	19 0	22 25	13 55	6 19
T 16	21 17	25 50	2 32	14 12	1 57	20 52	1 4	9 7	4 39	11 17	1 12	10 57	1 23	10 41	0 34	21 6	0 50	0 48	16 50	19 22	19 0	22 27	13 54	6 19
W17	21 7	26 28	3 24	13 53	2 12	20 37	1 6	9 4	4 42	11 18	1 12	10 58	1 23	10 42	0 33	21 6	0 50	0 48	16 50	19 21	18 59	22 29	13 53	6 19
T 18	20 56	25 49	4 7	13 36	2 27	20 22	1 7	9 0	4 46	11 19	1 11	10 59	1 23	10 42	0 33	21 6	0 50	0 47	16 49	19 19	18 58	22 31	13 51	6 19
F 19	20 46	23 53	4 40	13 19	2 42	20 6	1 9	8 57	4 49	11 21	1 11	11 0	1 23	10 42	0 33	21 5	0 50	0 47	16 49	19 16	18 57	22 33	13 50	6 19
S 20	20 35	20 47	4 59	13 5	2 57	19 49	1 10	8 54	4 53	11 22	1 11	11 1	1 23	10 42	0 33	21 5	0 50	0 46	16 48	19 14	18 57	22 35	13 49	6 18
S 21	20 23	16 38	5 3	12 51	3 12	19 32	1 12	8 52	4 56	11 24	1 11	11 3	1 23	10 43	0 33	21 5	0 50	0 45	16 48	19 12	18 56	22 37	13 48	6 18
M22	20 12	11 40	4 52	12 40	3 26	19 15	1 13	8 49	4 59	11 25	1 10	11 4	1 24	10 43	0 33	21 5	0 50	0 45	16 47	19 9	18 55	22 38	13 46	6 18
T 23	20 0	6 6	4 26	12 30	3 40	18 56	1 15	8 47	5 3	11 27	1 10	11 5	1 24	10 43	0 33	21 4	0 50	0 44	16 46	19 8	18 54	22 40	13 45	6 18
W24	19 47	0 9	3 44	12 23	3 53	18 38	1 16	8 45	5 6	11 28	1 10	11 7	1 24	10 44	0 33	21 4	0 50	0 44	16 46	19 7	18 54	22 42	13 44	6 18
T 25	19 35	5s54	2 49	12 17	4 6	18 18	1 17	8 44	5 10	11 30	1 10	11 8	1 24	10 44	0 33	21 4	0 50	0 43	16 45	19 6	18 53	22 44	13 42	6 18
F 26	19 22	11 47	1 44	12 13	4 18	17 59	1 18	8 42	5 13	11 32	1 9	11 10	1 24	10 44	0 33	21 3	0 50	0 43	16 45	19 6	18 52	22 46	13 41	6 18
S 27	19 8	17 10	0 31	12 11	4 28	17 38	1 19	8 41	5 16	11 33	1 9	11 11	1 24	10 45	0 33	21 3	0 50	0 42	16 44	19 6	18 51	22 48	13 40	6 18
S 28	18 55	21 39	0s45	12 11	4 38	17 18	1 20	8 40	5 20	11 35	1 9	11 12	1 24	10 45	0 33	21 3	0 50	0 41	16 43	19 6	18 51	22 50	13 38	6 18
M29	18 41	24 51	1 59	12 13	4 46	16 56	1 21	8 40	5 23	11 37	1 9	11 14	1 25	10 46	0 33	21 2	0 50	0 41	16 43	19 6	18 50	22 52	13 37	6 19
T 30	18 26	26 24	3 6	12 17	4 52	16 35	1 22	8 39	5 26	11 39	1 8	11 15	1 25	10 46	0 33	21 2	0 50	0 40	16 42	19 5	18 49	22 54	13 35	6 19
W31	18n12	26s 7	4s 0	12n23	4s57	16n13	1n23	8s39	5s30	11s41	1n 8	11s17	1s25	10s46	0n33	21n 2	0s50	0n40	16n42	19n 3	18n48	22n56	13n34	6s19

Julian Day Number = 2717987.5, Delta T = 29m31s
Ecliptic obliquity = 23°20'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'47, Lahiri = 34°03'47

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

AUGUST 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 34	8♌57'02	2♒33	11°R12	20♌48	21♓ 0	3♏56	4°R 3	29♎37	20♋ 6	11♏39	25°R19	24♉23	8♊50	1♌42	T 1
F 2	20 41 31	9°54'18	16°55	10♌31	22° 2	21° 6	4° 2	3♓59	29°39	20° 8	11°40	25♉ 8	24°19	8°56	1°49	F 2
S 3	20 45 28	10°51'34	0♓59	9°50	23°15	21°12	4° 8	3°55	29°40	20°10	11°40	24°57	24°16	9° 3	1°55	S 3
S 4	20 49 24	11°48'52	14°40	9°10	24°29	21°17	4°13	3°51	29°41	20°12	11°40	24°47	24°13	9°10	2° 1	S 4
M 5	20 53 21	12°46'09	27°56	8°31	25°43	21°21	4°19	3°47	29°43	20°14	11°41	24°38	24°10	9°16	2° 8	M 5
T 6	20 57 17	13°43'28	10♈48	7°55	26°56	21°25	4°25	3°43	29°44	20°16	11°41	24°32	24° 7	9°23	2°14	T 6
W 7	21 1 14	14°40'47	23°18	7°23	28°10	21°27	4°32	3°39	29°46	20°18	11°42	24°28	24° 3	9°30	2°20	W 7
T 8	21 5 10	15°38'08	5♉29	6°54	29°24	21°29	4°38	3°35	29°48	20°20	11°42	24°27	24° 0	9°36	2°27	T 8
F 9	21 9 7	16°35'29	17°28	6°29	0♍38	21°30	4°44	3°31	29°49	20°22	11°43	24°27	23°57	9°43	2°33	F 9
S 10	21 13 3	17°32'51	29°18	6° 9	1°51	21°R30	4°51	3°27	29°51	20°24	11°44	24°27	23°54	9°50	2°39	S 10
S 11	21 17 0	18°30'15	11♊ 6	5°55	3° 5	21°30	4°58	3°23	29°53	20°26	11°44	24°26	23°51	9°56	2°45	S 11
M12	21 20 57	19°27'39	22°57	5°46	4°19	21°28	5° 5	3°18	29°54	20°28	11°45	24°23	23°48	10° 3	2°52	M12
T 13	21 24 53	20°25'04	4♋55	5°D43	5°32	21°26	5°12	3°14	29°56	20°30	11°46	24°18	23°44	10°10	2°58	T 13
W14	21 28 50	21°22'31	17° 4	5°46	6°46	21°23	5°19	3°10	29°58	20°32	11°46	24°10	23°41	10°16	3° 4	W14
T 15	21 32 46	22°19'58	29°27	5°55	8° 0	21°20	5°26	3° 5	0♏ 0	20°34	11°47	24° 0	23°38	10°23	3°10	T 15
F 16	21 36 43	23°17'26	12♌ 6	6°11	9°14	21°15	5°34	3° 1	0° 2	20°36	11°48	23°48	23°35	10°29	3°17	F 16
S 17	21 40 39	24°14'55	25° 1	6°34	10°27	21°10	5°41	2°57	0° 4	20°38	11°49	23°35	23°32	10°36	3°23	S 17
S 18	21 44 36	25°12'25	8♍11	7° 3	11°41	21° 4	5°49	2°52	0° 6	20°40	11°50	23°23	23°29	10°43	3°29	S 18
M19	21 48 32	26° 9'56	21°34	7°39	12°55	20°57	5°57	2°48	0° 8	20°42	11°51	23°12	23°25	10°49	3°35	M19
T 20	21 52 29	27° 7'28	5♎ 8	8°21	14° 8	20°49	6° 5	2°43	0°10	20°44	11°52	23° 3	23°22	10°56	3°41	T 20
W21	21 56 26	28° 5'01	18°52	9°10	15°22	20°41	6°13	2°39	0°13	20°46	11°53	22°58	23°19	11° 3	3°47	W21
T 22	22 0 22	29° 2'34	2♏43	10° 5	16°36	20°32	6°21	2°34	0°15	20°48	11°54	22°55	23°16	11° 9	3°53	T 22
F 23	22 4 19	0♍ 0'08	16°41	11° 6	17°49	20°23	6°29	2°30	0°17	20°50	11°55	22°54	23°13	11°16	3°59	F 23
S 24	22 8 15	0°57'43	0♐44	12°13	19° 3	20°12	6°37	2°25	0°19	20°51	11°56	22°53	23° 9	11°23	4° 5	S 24
S 25	22 12 12	1°55'19	14°53	13°26	20°17	20° 1	6°46	2°21	0°22	20°53	11°57	22°53	23° 6	11°29	4°11	S 25
M26	22 16 8	2°52'56	29° 6	14°44	21°30	19°50	6°54	2°16	0°24	20°55	11°58	22°51	23° 3	11°36	4°17	M26
T 27	22 20 5	3°50'34	13♑21	16° 8	22°44	19°38	7° 3	2°12	0°27	20°57	11°59	22°47	23° 0	11°43	4°23	T 27
W28	22 24 1	4°48'13	27°35	17°37	23°58	19°25	7°12	2° 7	0°29	20°58	12° 0	22°40	22°57	11°49	4°29	W28
T 29	22 27 58	5°45'52	11♒44	19°11	25°11	19°12	7°21	2° 3	0°32	21° 0	12° 2	22°30	22°54	11°56	4°35	T 29
F 30	22 31 55	6°43'33	25°43	20°49	26°25	18°59	7°30	1°58	0°34	21° 2	12° 3	22°19	22°50	12° 3	4°41	F 30
S 31	22 35 51	7♍41'15	9♓27	22♌31	27♍39	18♓45	7♏39	1♓54	0♏37	21♋ 4	12♏ 4	22♉ 8	22♉47	12♊ 9	4♌46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n57	24s 2	4s38	12n31	5s 1	15n50	1n24	8s39	5s33	11s43	1n 8	11s18	1s25	10s47	0n33	21n 1	0s50	0n39	16n41	19n 1	18n47	22n58	13n33	6s19
F 2	17 42	20 27	4 59	12 40	5 3	15 27	1 25	8 40	5 36	11 45	1 8	11 20	1 25	10 47	0 33	21 1	0 50	0 38	16 41	18 58	18 47	22 59	13 31	6 19
S 3	17 26	15 45	5 0	12 51	5 3	15 4	1 25	8 40	5 39	11 47	1 7	11 21	1 25	10 48	0 33	21 1	0 50	0 38	16 40	18 56	18 46	23 1	13 30	6 19
S 4	17 11	10 23	4 44	13 3	5 1	14 40	1 26	8 41	5 42	11 49	1 7	11 23	1 25	10 48	0 33	21 0	0 50	0 37	16 39	18 53	18 45	23 3	13 28	6 19
M 5	16 55	4 41	4 13	13 16	4 58	14 16	1 27	8 42	5 45	11 52	1 7	11 25	1 26	10 49	0 33	21 0	0 50	0 36	16 39	18 51	18 44	23 5	13 27	6 19
T 6	16 38	1n 3	3 29	13 30	4 52	13 51	1 27	8 44	5 49	11 54	1 7	11 26	1 26	10 50	0 33	21 0	0 50	0 36	16 38	18 50	18 44	23 7	13 25	6 19
W 7	16 22	6 35	2 37	13 45	4 46	13 26	1 28	8 46	5 52	11 56	1 6	11 28	1 26	10 50	0 33	21 0	0 50	0 35	16 38	18 49	18 43	23 9	13 24	6 19
T 8	16 5	11 45	1 39	14 0	4 37	13 1	1 28	8 48	5 54	11 59	1 6	11 29	1 26	10 51	0 33	20 59	0 50	0 34	16 37	18 49	18 42	23 11	13 22	6 19
F 9	15 48	16 23	0 37	14 15	4 27	12 35	1 28	8 50	5 57	12 1	1 6	11 31	1 26	10 51	0 33	20 59	0 50	0 33	16 36	18 48	18 41	23 12	13 21	6 19
S 10	15 31	20 20	0n26	14 31	4 16	12 9	1 29	8 52	6 0	12 3	1 6	11 33	1 26	10 52	0 33	20 59	0 50	0 33	16 36	18 48	18 40	23 14	13 19	6 20
S 11	15 13	23 27	1 27	14 46	4 4	11 43	1 29	8 55	6 3	12 6	1 6	11 34	1 26	10 53	0 33	20 58	0 50	0 32	16 35	18 48	18 40	23 16	13 18	6 20
M12	14 56	25 34	2 25	15 1	3 51	11 16	1 29	8 58	6 5	12 8	1 5	11 36	1 26	10 53	0 33	20 58	0 50	0 31	16 35	18 48	18 39	23 18	13 16	6 20
T 13	14 38	26 32	3 17	15 16	3 37	10 49	1 29	9 1	6 8	12 11	1 5	11 38	1 27	10 54	0 32	20 58	0 50	0 30	16 34	18 46	18 38	23 20	13 15	6 20
W14	14 19	26 14	4 0	15 30	3 22	10 22	1 29	9 5	6 10	12 13	1 5	11 39	1 27	10 55	0 32	20 57	0 50	0 30	16 34	18 45	18 37	23 22	13 13	6 20
T 15	14 1	24 39	4 34	15 42	3 6	9 55	1 29	9 8	6 13	12 16	1 5	11 41	1 27	10 55	0 32	20 57	0 50	0 29	16 33	18 42	18 37	23 23	13 12	6 20
F 16	13 42	21 48	4 54	15 54	2 51	9 27	1 29	9 12	6 15	12 19	1 4	11 43	1 27	10 56	0 32	20 57	0 50	0 28	16 32	18 39	18 36	23 25	13 10	6 20
S 17	13 23	17 50	5 0	16 4	2 34	8 59	1 28	9 16	6 17	12 21	1 4	11 44	1 27	10 57	0 32	20 57	0 50	0 27	16 32	18 36	18 35	23 27	13 9	6 21
S 18	13 4	12 58	4 50	16 13	2 18	8 31	1 28	9 20	6 19	12 24	1 4	11 46	1 27	10 58	0 32	20 56	0 50	0 27	16 31	18 33	18 34	23 29	13 7	6 21
M19	12 45	7 23	4 25	16 20	2 1	8 2	1 28	9 25	6 21	12 27	1 4	11 48	1 27	10 58	0 32	20 56	0 50	0 26	16 31	18 30	18 33	23 30	13 6	6 21
T 20	12 25	1 24	3 44	16 25	1 45	7 34	1 27	9 29	6 23	12 30	1 4	11 49	1 27	10 59	0 32	20 56	0 50	0 25	16 30	18 28	18 33	23 32	13 4	6 21
W21	12 6	4s45	2 49	16 29	1 28	7 5	1 27	9 34	6 25	12 32	1 3	11 51	1 27	11 0	0 32	20 55	0 50	0 24	16 30	18 26	18 32	23 34	13 3	6 21
T 22	11 46	10 44	1 45	16 30	1 12	6 36	1 26	9 39	6 26	12 35	1 3	11 53	1 27	11 1	0 32	20 55	0 50	0 23	16 29	18 26	18 31	23 36	13 1	6 22
F 23	11 26	16 14	0 33	16 29	0 56	6 6	1 26	9 44	6 27	12 38	1 3	11 54	1 28	11 2	0 32	20 55	0 50	0 23	16 29	18 25	18 30	23 38	12 59	6 22
S 24	11 5	20 54	0s41	16 25	0 41	5 37	1 25	9 49	6 29	12 41	1 3	11 56	1 28	11 2	0 32	20 55	0 50	0 22	16 28	18 25	18 29	23 39	12 58	6 22
S 25	10 45	24 22	1 54	16 19	0 26	5 7	1 24	9 54	6 30	12 44	1 3	11 58	1 28	11 3	0 32	20 54	0 50	0 21	16 27	18 25	18 29	23 41	12 56	6 22
M26	10 24	26 20	2 59	16 10	0 11	4 38	1 23	10 0	6 31	12 47	1 2	11 59	1 28	11 4	0 32	20 54	0 50	0 20	16 27	18 25	18 28	23 43	12 55	6 23
T 27	10 4	26 33	3 53	15 59	0n 3	4 8	1 22	10 5	6 31	12 50	1 2	12 1	1 28	11 5	0 32	20 54	0 50	0 19	16 26	18 24	18 27	23 45	12 53	6 23
W28	9 43	25 2	4 33	15 45	0 16	3 38	1 21	10 11	6 32	12 53	1 2	12 3	1 28	11 6	0 32	20 53	0 50	0 18	16 26	18 22	18 26	23 46	12 51	6 23
T 29	9 22	21 56	4 56	15 28	0 28	3 8	1 20	10 16	6 32	12 56	1 2	12 4	1 28	11 7	0 32	20 53	0 50	0 17	16 25	18 20	18 25	23 48	12 50	6 23
F 30	9 1	17 37	5 1	15 8	0 40	2 38	1 19	10 22	6 32	12 59	1 2	12 6	1 28	11 8	0 32	20 53	0 50	0 17	16 25	18 17	18 25	23 50	12 48	6 24
S 31	8n39	12s26	4s48	14n45	0n50	2n 8	1n18	10s27	6s32	13s 2	1n 1	12s 8	1s28	11s 9	0n32	20n53	0s50	0n16	16n24	18n14	18n24	23n51	12n47	6s24

Julian Day Number = 2718018.5, Delta T = 29m32s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'51, Lahiri = 34°03'52

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

SEPTEMBER 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 48	8♍38'58	22♓54	24♌16	28♍52	18°R31	7♏48	1°R49	0♏40	21♋ 5	12♏ 6	21°R57	22♉44	12♊16	4♌52	S 1
M 2	22 43 44	9°36'43	6♈ 0	26° 4	0♎ 6	18♓16	7°58	1♓45	0°42	21° 7	12° 7	21♉48	22°41	12°23	4°58	M 2
T 3	22 47 41	10°34'29	18°46	27°56	1°19	18° 1	8° 7	1°41	0°45	21° 8	12° 8	21°41	22°38	12°29	5° 4	T 3
W 4	22 51 37	11°32'16	1♉13	29°49	2°33	17°46	8°17	1°36	0°48	21°10	12°10	21°37	22°34	12°36	5° 9	W 4
T 5	22 55 34	12°30'05	13°23	1♍44	3°46	17°31	8°26	1°32	0°50	21°11	12°11	21°35	22°31	12°43	5°15	T 5
F 6	22 59 30	13°27'56	25°21	3°41	5° 0	17°15	8°36	1°27	0°53	21°13	12°13	21°D35	22°28	12°49	5°20	F 6
S 7	23 3 27	14°25'49	7♊12	5°38	6°13	16°59	8°46	1°23	0°56	21°15	12°14	21°35	22°25	12°56	5°26	S 7
S 8	23 7 24	15°23'43	19° 1	7°37	7°27	16°43	8°56	1°19	0°59	21°16	12°16	21°R36	22°22	13° 2	5°31	S 8
M 9	23 11 20	16°21'39	0♋53	9°35	8°40	16°27	9° 6	1°14	1° 2	21°17	12°17	21°34	22°19	13° 9	5°37	M 9
T 10	23 15 17	17°19'37	12°54	11°34	9°54	16°11	9°16	1°10	1° 5	21°19	12°19	21°31	22°15	13°16	5°42	T 10
W11	23 19 13	18°17'37	25° 8	13°33	11° 8	15°55	9°26	1° 6	1° 8	21°20	12°20	21°26	22°12	13°22	5°48	W11
T 12	23 23 10	19°15'39	7♌39	15°31	12°21	15°40	9°37	1° 2	1°11	21°22	12°22	21°18	22° 9	13°29	5°53	T 12
F 13	23 27 6	20°13'42	20°28	17°29	13°34	15°24	9°47	0°58	1°14	21°23	12°24	21° 9	22° 6	13°36	5°58	F 13
S 14	23 31 3	21°11'47	3♍38	19°26	14°48	15° 8	9°58	0°54	1°17	21°24	12°25	20°59	22° 3	13°42	6° 3	S 14
S 15	23 34 59	22° 9'53	17° 8	21°23	16° 1	14°53	10° 8	0°50	1°20	21°26	12°27	20°49	22° 0	13°49	6° 8	S 15
M16	23 38 56	23° 8'01	0♎54	23°18	17°15	14°38	10°19	0°46	1°23	21°27	12°29	20°40	21°56	13°56	6°14	M16
T 17	23 42 53	24° 6'11	14°53	25°13	18°28	14°24	10°29	0°42	1°27	21°28	12°30	20°33	21°53	14° 2	6°19	T 17
W18	23 46 49	25° 4'22	29° 2	27° 6	19°42	14° 9	10°40	0°38	1°30	21°29	12°32	20°29	21°50	14° 9	6°24	W18
T 19	23 50 46	26° 2'35	13♏15	28°59	20°55	13°55	10°51	0°34	1°33	21°31	12°34	20°27	21°47	14°16	6°28	T 19
F 20	23 54 42	27° 0'50	27°30	0♎50	22° 9	13°42	11° 2	0°30	1°36	21°32	12°36	20°D27	21°44	14°22	6°33	F 20
S 21	23 58 39	27°59'06	11♐43	2°40	23°22	13°29	11°13	0°26	1°40	21°33	12°38	20°28	21°40	14°29	6°38	S 21
S 22	0 2 35	28°57'23	25°53	4°29	24°35	13°17	11°24	0°23	1°43	21°34	12°40	20°R29	21°37	14°36	6°43	S 22
M23	0 6 32	29°55'42	9♑59	6°17	25°49	13° 5	11°35	0°19	1°46	21°35	12°41	20°28	21°34	14°42	6°48	M23
T 24	0 10 28	0♎54'02	23°59	8° 4	27° 2	12°54	11°47	0°16	1°50	21°36	12°43	20°26	21°31	14°49	6°52	T 24
W25	0 14 25	1°52'24	7♒52	9°50	28°15	12°44	11°58	0°12	1°53	21°37	12°45	20°22	21°28	14°56	6°57	W25
T 26	0 18 22	2°50'48	21°35	11°34	29°29	12°34	12° 9	0° 9	1°56	21°38	12°47	20°15	21°25	15° 2	7° 2	T 26
F 27	0 22 18	3°49'12	5♓ 8	13°18	0♏42	12°25	12°21	0° 5	2° 0	21°39	12°49	20° 8	21°21	15° 9	7° 6	F 27
S 28	0 26 15	4°47'39	18°28	15° 0	1°55	12°16	12°32	0° 2	2° 3	21°40	12°51	20° 0	21°18	15°16	7°10	S 28
S 29	0 30 11	5°46'07	1♈33	16°41	3° 8	12° 8	12°44	29♒59	2° 7	21°41	12°53	19°53	21°15	15°22	7°15	S 29
M30	0 34 8	6♎44'37	14♈23	18♎22	4♏22	12♓ 1	12♏55	29♒56	2♏10	21♋42	12♏55	19♉47	21♉12	15♊29	7♌19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n18	6s47	4s19	14n19	1n 0	1n37	1n17	10s32	6s32	13s 6	1n 1	12s 9	1s28	11s10	0n32	20n52	0s50	0n15	16n24	18n11	18n23	23n53	12n45	6s24
M 2	7 56	0 57	3 37	13 51	1 9	1 7	1 15	10 38	6 32	13 9	1 1	12 11	1 28	11 11	0 32	20 52	0 50	0 14	16 23	18 9	18 22	23 55	12 43	6 25
T 3	7 34	4n47	2 45	13 21	1 17	0 37	1 14	10 43	6 31	13 12	1 1	12 13	1 28	11 12	0 32	20 52	0 50	0 13	16 23	18 7	18 21	23 57	12 42	6 25
W 4	7 13	10 11	1 46	12 48	1 23	0 6	1 13	10 48	6 31	13 15	1 1	12 14	1 28	11 13	0 32	20 52	0 50	0 12	16 22	18 6	18 21	23 58	12 40	6 25
T 5	6 51	15 6	0 44	12 12	1 29	0s24	1 11	10 54	6 30	13 18	1 1	12 16	1 28	11 14	0 32	20 51	0 50	0 11	16 22	18 5	18 20	24 0	12 39	6 25
F 6	6 29	19 21	0n20	11 35	1 34	0 55	1 10	10 59	6 28	13 22	1 0	12 17	1 28	11 15	0 32	20 51	0 50	0 11	16 21	18 5	18 19	24 2	12 37	6 26
S 7	6 6	22 47	1 22	10 56	1 38	1 25	1 8	11 4	6 27	13 25	1 0	12 19	1 28	11 16	0 32	20 51	0 50	0 10	16 21	18 5	18 18	24 3	12 35	6 26
S 8	5 44	25 14	2 21	10 15	1 42	1 56	1 6	11 9	6 26	13 28	1 0	12 21	1 28	11 17	0 32	20 51	0 50	0 9	16 20	18 6	18 17	24 5	12 34	6 26
M 9	5 22	26 34	3 14	9 33	1 44	2 26	1 4	11 13	6 24	13 32	1 0	12 22	1 28	11 18	0 32	20 50	0 50	0 8	16 20	18 5	18 17	24 7	12 32	6 27
T 10	4 59	26 41	3 58	8 49	1 45	2 57	1 3	11 18	6 22	13 35	1 0	12 24	1 28	11 19	0 32	20 50	0 50	0 7	16 19	18 4	18 16	24 8	12 30	6 27
W11	4 37	25 30	4 33	8 5	1 46	3 27	1 1	11 22	6 20	13 38	1 0	12 25	1 29	11 20	0 32	20 50	0 50	0 6	16 19	18 3	18 15	24 10	12 29	6 28
T 12	4 14	23 3	4 56	7 19	1 46	3 57	0 59	11 26	6 18	13 42	0 59	12 27	1 29	11 21	0 32	20 50	0 50	0 5	16 18	18 1	18 14	24 12	12 27	6 28
F 13	3 51	19 25	5 4	6 33	1 45	4 28	0 57	11 30	6 15	13 45	0 59	12 28	1 29	11 22	0 32	20 49	0 50	0 4	16 18	17 59	18 13	24 13	12 26	6 28
S 14	3 29	14 45	4 57	5 46	1 44	4 58	0 55	11 33	6 13	13 49	0 59	12 30	1 29	11 23	0 32	20 49	0 50	0 3	16 18	17 56	18 12	24 15	12 24	6 29
S 15	3 6	9 16	4 33	4 58	1 42	5 28	0 53	11 37	6 10	13 52	0 59	12 31	1 29	11 24	0 32	20 49	0 50	0 2	16 17	17 53	18 12	24 16	12 22	6 29
M16	2 43	3 13	3 53	4 11	1 40	5 58	0 51	11 40	6 7	13 56	0 59	12 33	1 29	11 25	0 31	20 49	0 50	0 2	16 17	17 51	18 11	24 18	12 21	6 29
T 17	2 20	3s 6	2 59	3 23	1 37	6 28	0 48	11 43	6 4	13 59	0 59	12 34	1 29	11 26	0 31	20 49	0 50	0 1	16 16	17 49	18 10	24 20	12 19	6 30
W18	1 57	9 20	1 52	2 34	1 33	6 58	0 46	11 45	6 0	14 3	0 58	12 35	1 29	11 27	0 31	20 48	0 50	0s 0	16 16	17 48	18 9	24 21	12 18	6 30
T 19	1 34	15 8	0 39	1 46	1 29	7 27	0 44	11 47	5 57	14 6	0 58	12 37	1 29	11 29	0 31	20 48	0 50	0 1	16 15	17 48	18 8	24 23	12 16	6 31
F 20	1 11	20 8	0s38	0 58	1 25	7 57	0 42	11 49	5 54	14 10	0 58	12 38	1 29	11 30	0 31	20 48	0 51	0 2	16 15	17 48	18 8	24 24	12 14	6 31
S 21	0 48	23 57	1 52	0 10	1 20	8 26	0 39	11 51	5 50	14 13	0 58	12 39	1 29	11 31	0 31	20 48	0 51	0 3	16 15	17 48	18 7	24 26	12 13	6 32
S 22	0 25	26 16	2 59	0s38	1 15	8 55	0 37	11 52	5 46	14 17	0 58	12 41	1 29	11 32	0 31	20 48	0 51	0 4	16 14	17 48	18 6	24 28	12 11	6 32
M23	0 2	26 52	3 55	1 25	1 10	9 24	0 34	11 53	5 42	14 20	0 58	12 42	1 29	11 33	0 31	20 47	0 51	0 5	16 14	17 48	18 5	24 29	12 10	6 32
T 24	0s21	25 45	4 36	2 12	1 4	9 53	0 32	11 54	5 38	14 24	0 58	12 43	1 29	11 34	0 31	20 47	0 51	0 6	16 13	17 47	18 4	24 31	12 8	6 33
W25	0 45	23 4	5 1	2 59	0 58	10 21	0 29	11 54	5 34	14 27	0 57	12 44	1 29	11 36	0 31	20 47	0 51	0 7	16 13	17 46	18 3	24 32	12 7	6 33
T 26	1 8	19 6	5 8	3 46	0 52	10 50	0 27	11 54	5 30	14 31	0 57	12 46	1 29	11 37	0 31	20 47	0 51	0 7	16 13	17 44	18 3	24 34	12 5	6 34
F 27	1 31	14 12	4 57	4 32	0 46	11 18	0 24	11 53	5 25	14 35	0 57	12 47	1 29	11 38	0 31	20 47	0 51	0 8	16 12	17 42	18 2	24 35	12 4	6 34
S 28	1 54	8 42	4 31	5 17	0 39	11 46	0 21	11 52	5 21	14 38	0 57	12 48	1 29	11 39	0 31	20 47	0 51	0 9	16 12	17 40	18 1	24 37	12 2	6 35
S 29	2 17	2 55	3 51	6 2	0 33	12 13	0 19	11 51	5 16	14 42	0 57	12 49	1 29	11 40	0 31	20 46	0 51	0 10	16 12	17 38	18 0	24 39	12 0	6 35
M30	2s40	2n53	2s59	6s46	0n26	12s41	0n16	11s50	5s12	14s45	0n57	12s50	1s28	11s42	0n31	20n46	0s51	0s11	16n11	17n37	17n59	24n40	11n59	6s36

Julian Day Number = 2718049.5, Delta T = 29m32s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°56'55, Lahiri = 34°03'56

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

OCTOBER 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 4	7♎43'09	26♈56	20♎ 1	5♏35	11°R55	13♏ 7	29°R53	2♏14	21♋42	12♏57	19°R42	21♉ 9	15♊36	7♌23	T 1
W 2	0 42 1	8°41'43	9♉15	21°39	6°48	11♓49	13°19	29♒50	2°17	21°43	12°59	19♉40	21° 6	15°42	7°27	W 2
T 3	0 45 57	9°40'20	21°21	23°16	8° 1	11°44	13°31	29°47	2°21	21°44	13° 2	19°D39	21° 2	15°49	7°32	T 3
F 4	0 49 54	10°38'58	3♊17	24°53	9°14	11°40	13°43	29°44	2°24	21°45	13° 4	19°40	20°59	15°56	7°36	F 4
S 5	0 53 50	11°37'38	15° 7	26°28	10°28	11°37	13°55	29°41	2°28	21°45	13° 6	19°42	20°56	16° 2	7°40	S 5
S 6	0 57 47	12°36'21	26°56	28° 2	11°41	11°35	14° 6	29°38	2°32	21°46	13° 8	19°43	20°53	16° 9	7°43	S 6
M 7	1 1 44	13°35'05	8♋48	29°36	12°54	11°33	14°19	29°36	2°35	21°47	13°10	19°R44	20°50	16°15	7°47	M 7
T 8	1 5 40	14°33'52	20°48	1♏ 8	14° 7	11°32	14°31	29°33	2°39	21°47	13°12	19°44	20°46	16°22	7°51	T 8
W 9	1 9 37	15°32'42	3♌ 2	2°40	15°20	11°D32	14°43	29°31	2°43	21°48	13°14	19°43	20°43	16°29	7°55	W 9
T 10	1 13 33	16°31'33	15°34	4°10	16°33	11°32	14°55	29°28	2°46	21°48	13°17	19°40	20°40	16°35	7°58	T 10
F 11	1 17 30	17°30'27	28°27	5°40	17°46	11°34	15° 7	29°26	2°50	21°49	13°19	19°36	20°37	16°42	8° 2	F 11
S 12	1 21 26	18°29'22	11♍44	7° 9	18°59	11°36	15°19	29°24	2°54	21°49	13°21	19°31	20°34	16°49	8° 5	S 12
S 13	1 25 23	19°28'20	25°24	8°36	20°12	11°39	15°32	29°22	2°57	21°50	13°23	19°26	20°31	16°55	8° 9	S 13
M14	1 29 19	20°27'20	9♎27	10° 3	21°25	11°43	15°44	29°20	3° 1	21°50	13°26	19°22	20°27	17° 2	8°12	M14
T 15	1 33 16	21°26'22	23°48	11°29	22°38	11°48	15°57	29°18	3° 5	21°51	13°28	19°19	20°24	17° 9	8°15	T 15
W16	1 37 13	22°25'26	8♏21	12°54	23°51	11°53	16° 9	29°16	3° 8	21°51	13°30	19°17	20°21	17°15	8°18	W16
T 17	1 41 9	23°24'32	23° 1	14°18	25° 4	11°59	16°22	29°14	3°12	21°51	13°33	19°D17	20°18	17°22	8°22	T 17
F 18	1 45 6	24°23'40	7♐41	15°41	26°17	12° 6	16°34	29°13	3°16	21°52	13°35	19°17	20°15	17°29	8°25	F 18
S 19	1 49 2	25°22'50	22°14	17° 3	27°30	12°14	16°47	29°11	3°20	21°52	13°37	19°19	20°12	17°35	8°28	S 19
S 20	1 52 59	26°22'01	6♑38	18°24	28°43	12°22	16°59	29°10	3°24	21°52	13°40	19°20	20° 8	17°42	8°30	S 20
M21	1 56 55	27°21'14	20°49	19°44	29°56	12°32	17°12	29° 9	3°27	21°52	13°42	19°R21	20° 5	17°49	8°33	M21
T 22	2 0 52	28°20'29	4♒45	21° 2	1♐ 9	12°42	17°25	29° 7	3°31	21°52	13°44	19°21	20° 2	17°55	8°36	T 22
W23	2 4 48	29°19'46	18°26	22°19	2°22	12°52	17°37	29° 6	3°35	21°52	13°47	19°20	19°59	18° 2	8°38	W23
T 24	2 8 45	0♏19'04	1♓51	23°35	3°34	13° 4	17°50	29° 5	3°39	21°52	13°49	19°18	19°56	18° 9	8°41	T 24
F 25	2 12 42	1°18'24	15° 2	24°50	4°47	13°16	18° 3	29° 4	3°42	21°R52	13°51	19°16	19°52	18°15	8°43	F 25
S 26	2 16 38	2°17'45	27°58	26° 2	6° 0	13°29	18°16	29° 3	3°46	21°52	13°54	19°13	19°49	18°22	8°46	S 26
S 27	2 20 35	3°17'09	10♈41	27°14	7°13	13°42	18°29	29° 3	3°50	21°52	13°56	19°11	19°46	18°29	8°48	S 27
M28	2 24 31	4°16'34	23°11	28°23	8°25	13°56	18°41	29° 2	3°54	21°52	13°58	19° 9	19°43	18°35	8°50	M28
T 29	2 28 28	5°16'02	5♉30	29°31	9°38	14°11	18°54	29° 1	3°58	21°52	14° 1	19° 8	19°40	18°42	8°52	T 29
W30	2 32 24	6°15'31	17°38	0♐36	10°51	14°26	19° 7	29° 1	4° 1	21°52	14° 3	19°D 7	19°37	18°49	8°54	W30
T 31	2 36 21	7♏15'02	29♉37	1♐39	12♐ 3	14♓42	19♏20	29♒ 1	4♏ 5	21♋52	14♏ 6	19♉ 7	19♉33	18♊55	8♌56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 3	8n28	2s 0	7s30	0n19	13s 8	0n13	11s48	5s 7	14s49	0n57	12s51	1s28	11s43	0n31	20n46	0s51	0s12	16n11	17n36	17n59	24n42	11n57	6s36
W 2	3 26	13 38	0 56	8 14	0 12	13 34	0 10	11 46	5 2	14 53	0 56	12 52	1 28	11 44	0 31	20 46	0 51	0 13	16 11	17 35	17 58	24 43	11 56	6 37
T 3	3 49	18 11	0n 9	8 56	0 5	14 1	0 8	11 43	4 58	14 56	0 56	12 53	1 28	11 45	0 31	20 46	0 51	0 14	16 10	17 35	17 57	24 45	11 54	6 37
F 4	4 12	21 56	1 14	9 38	0s 3	14 27	0 5	11 40	4 53	15 0	0 56	12 54	1 28	11 46	0 31	20 46	0 51	0 15	16 10	17 35	17 56	24 46	11 53	6 38
S 5	4 35	24 45	2 14	10 20	0 10	14 52	0 2	11 37	4 48	15 4	0 56	12 55	1 28	11 48	0 31	20 46	0 51	0 15	16 10	17 35	17 55	24 48	11 51	6 38
S 6	4 58	26 28	3 9	11 0	0 17	15 18	0s 1	11 34	4 43	15 7	0 56	12 56	1 28	11 49	0 31	20 45	0 51	0 16	16 9	17 36	17 54	24 49	11 50	6 39
M 7	5 20	26 59	3 56	11 40	0 25	15 43	0 4	11 30	4 38	15 11	0 56	12 57	1 28	11 50	0 31	20 45	0 51	0 17	16 9	17 36	17 54	24 51	11 49	6 39
T 8	5 43	26 15	4 34	12 19	0 32	16 7	0 7	11 26	4 34	15 14	0 56	12 58	1 28	11 51	0 31	20 45	0 51	0 18	16 9	17 36	17 53	24 52	11 47	6 40
W 9	6 6	24 15	4 59	12 58	0 39	16 32	0 10	11 21	4 29	15 18	0 56	12 59	1 28	11 53	0 31	20 45	0 51	0 19	16 9	17 36	17 52	24 54	11 46	6 40
T 10	6 28	21 4	5 12	13 36	0 47	16 56	0 13	11 16	4 24	15 22	0 56	12 59	1 28	11 54	0 31	20 45	0 51	0 20	16 8	17 35	17 51	24 55	11 44	6 41
F 11	6 51	16 47	5 9	14 13	0 54	17 19	0 16	11 11	4 19	15 25	0 55	13 0	1 28	11 55	0 31	20 45	0 51	0 21	16 8	17 34	17 50	24 56	11 43	6 42
S 12	7 13	11 36	4 50	14 49	1 1	17 42	0 19	11 6	4 14	15 29	0 55	13 1	1 28	11 57	0 31	20 45	0 51	0 22	16 8	17 32	17 49	24 58	11 41	6 42
S 13	7 35	5 42	4 13	15 24	1 9	18 5	0 22	11 0	4 9	15 33	0 55	13 1	1 28	11 58	0 31	20 45	0 51	0 22	16 8	17 31	17 48	24 59	11 40	6 43
M14	7 58	0s38	3 21	15 59	1 16	18 27	0 25	10 54	4 4	15 36	0 55	13 2	1 28	11 59	0 31	20 45	0 51	0 23	16 7	17 30	17 48	25 1	11 39	6 43
T 15	8 20	7 6	2 15	16 32	1 23	18 49	0 28	10 48	4 0	15 40	0 55	13 3	1 28	12 0	0 31	20 45	0 51	0 24	16 7	17 29	17 47	25 2	11 37	6 44
W16	8 42	13 17	1 0	17 5	1 30	19 10	0 31	10 42	3 55	15 44	0 55	13 3	1 28	12 2	0 31	20 45	0 51	0 25	16 7	17 29	17 46	25 4	11 36	6 44
T 17	9 4	18 47	0s21	17 37	1 37	19 31	0 34	10 35	3 50	15 47	0 55	13 4	1 28	12 3	0 31	20 44	0 51	0 26	16 7	17 29	17 45	25 5	11 35	6 45
F 18	9 25	23 9	1 40	18 8	1 44	19 51	0 37	10 28	3 45	15 51	0 55	13 4	1 28	12 4	0 31	20 44	0 51	0 27	16 6	17 29	17 44	25 7	11 33	6 46
S 19	9 47	25 59	2 52	18 38	1 50	20 11	0 40	10 21	3 40	15 55	0 55	13 5	1 28	12 5	0 31	20 44	0 51	0 27	16 6	17 29	17 43	25 8	11 32	6 46
S 20	10 8	27 3	3 52	19 7	1 57	20 30	0 43	10 13	3 36	15 58	0 55	13 5	1 28	12 7	0 31	20 44	0 51	0 28	16 6	17 30	17 43	25 9	11 31	6 47
M21	10 29	26 18	4 37	19 35	2 3	20 49	0 46	10 5	3 31	16 2	0 54	13 6	1 28	12 8	0 31	20 44	0 51	0 29	16 6	17 30	17 42	25 11	11 29	6 47
T 22	10 51	23 56	5 5	20 2	2 10	21 7	0 49	9 57	3 26	16 6	0 54	13 6	1 27	12 9	0 31	20 44	0 51	0 30	16 6	17 30	17 41	25 12	11 28	6 48
W23	11 12	20 14	5 15	20 28	2 15	21 24	0 52	9 49	3 22	16 9	0 54	13 6	1 27	12 11	0 31	20 44	0 51	0 31	16 6	17 30	17 40	25 14	11 27	6 48
T 24	11 32	15 34	5 8	20 53	2 21	21 41	0 55	9 40	3 17	16 13	0 54	13 7	1 27	12 12	0 31	20 44	0 51	0 31	16 5	17 29	17 39	25 15	11 26	6 49
F 25	11 53	10 15	4 44	21 16	2 27	21 58	0 58	9 31	3 13	16 17	0 54	13 7	1 27	12 13	0 31	20 44	0 51	0 32	16 5	17 28	17 38	25 16	11 25	6 50
S 26	12 13	4 34	4 6	21 39	2 32	22 14	1 1	9 22	3 8	16 20	0 54	13 7	1 27	12 14	0 31	20 44	0 51	0 33	16 5	17 28	17 37	25 18	11 23	6 50
S 27	12 34	1n12	3 17	22 0	2 37	22 29	1 4	9 13	3 4	16 24	0 54	13 7	1 27	12 16	0 31	20 44	0 51	0 34	16 5	17 27	17 37	25 19	11 22	6 51
M28	12 54	6 50	2 19	22 21	2 41	22 44	1 7	9 4	3 0	16 27	0 54	13 8	1 27	12 17	0 31	20 44	0 51	0 35	16 5	17 27	17 36	25 20	11 21	6 52
T 29	13 14	12 8	1 15	22 40	2 46	22 58	1 10	8 54	2 55	16 31	0 54	13 8	1 27	12 18	0 31	20 44	0 51	0 35	16 5	17 26	17 35	25 22	11 20	6 52
W30	13 33	16 54	0 8	22 58	2 50	23 11	1 13	8 44	2 51	16 34	0 54	13 8	1 27	12 20	0 31	20 44	0 51	0 36	16 5	17 26	17 34	25 23	11 19	6 53
T 31	13s53	20n56	0n58	23s14	2s53	23s24	1s15	8s34	2s47	16s38	0n54	13s 8	1s27	12s21	0n31	20n44	0s51	0s37	16n 5	17n26	17n33	25n24	11n18	6s53

Julian Day Number = 2718079.5, Delta T = 29m33s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'00, Lahiri = 34°04'00

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2729
geocentric

NOVEMBER 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 17	8♏14'36	11♊30	2♐39	13♐16	14♓59	19♏33	29°R 0	4♏ 9	21°R52	14♏ 8	19♉ 8	19♉30	19♊ 2	8♌58	F 1
S 2	2 44 14	9°14'12	23°19	3°37	14°28	15°16	19°46	29♒ 0	4°13	21♋51	14°11	19° 9	19°27	19° 9	9° 0	S 2
S 3	2 48 11	10°13'50	5♋ 7	4°32	15°41	15°33	19°59	29°D 0	4°16	21°51	14°13	19°10	19°24	19°15	9° 1	S 3
M 4	2 52 7	11°13'30	16°59	5°23	16°53	15°52	20°12	29° 0	4°20	21°51	14°15	19°11	19°21	19°22	9° 3	M 4
T 5	2 56 4	12°13'12	28°58	6°10	18° 6	16°10	20°25	29° 0	4°24	21°51	14°18	19°11	19°17	19°29	9° 4	T 5
W 6	3 0 0	13°12'57	11♌ 9	6°54	19°18	16°30	20°38	29° 1	4°28	21°50	14°20	19°R12	19°14	19°35	9° 6	W 6
T 7	3 3 57	14°12'43	23°37	7°32	20°31	16°50	20°51	29° 1	4°32	21°50	14°23	19°12	19°11	19°42	9° 7	T 7
F 8	3 7 53	15°12'32	6♍26	8° 6	21°43	17°10	21° 4	29° 1	4°35	21°49	14°25	19°11	19° 8	19°49	9° 8	F 8
S 9	3 11 50	16°12'23	19°40	8°33	22°56	17°31	21°17	29° 2	4°39	21°49	14°27	19°11	19° 5	19°55	9° 9	S 9
S 10	3 15 46	17°12'16	3♎19	8°55	24° 8	17°52	21°31	29° 3	4°43	21°48	14°30	19°11	19° 2	20° 2	9°10	S 10
M11	3 19 43	18°12'11	17°25	9°10	25°20	18°14	21°44	29° 3	4°46	21°48	14°32	19°11	18°58	20° 9	9°11	M11
T 12	3 23 40	19°12'08	1♏55	9°R17	26°32	18°36	21°57	29° 4	4°50	21°47	14°35	19°D11	18°55	20°15	9°12	T 12
W13	3 27 36	20°12'08	16°44	9°16	27°45	18°59	22°10	29° 5	4°54	21°47	14°37	19°R11	18°52	20°22	9°13	W13
T 14	3 31 33	21°12'09	1♐45	9° 6	28°57	19°22	22°23	29° 6	4°58	21°46	14°40	19°10	18°49	20°29	9°13	T 14
F 15	3 35 29	22°12'12	16°49	8°48	0♑ 9	19°46	22°36	29° 8	5° 1	21°45	14°42	19°10	18°46	20°35	9°14	F 15
S 16	3 39 26	23°12'17	1♑47	8°20	1°21	20°10	22°49	29° 9	5° 5	21°45	14°44	19°10	18°43	20°42	9°14	S 16
S 17	3 43 22	24°12'24	16°32	7°42	2°33	20°35	23° 2	29°10	5° 9	21°44	14°47	19° 9	18°39	20°49	9°15	S 17
M18	3 47 19	25°12'32	0♒59	6°54	3°45	21° 0	23°16	29°12	5°12	21°43	14°49	19° 9	18°36	20°55	9°15	M18
T 19	3 51 15	26°12'41	15° 3	5°58	4°57	21°25	23°29	29°13	5°16	21°42	14°52	19° 8	18°33	21° 2	9°15	T 19
W20	3 55 12	27°12'52	28°43	4°53	6° 9	21°51	23°42	29°15	5°19	21°42	14°54	19°D 8	18°30	21° 9	9°R15	W20
T 21	3 59 9	28°13'04	12♓ 2	3°41	7°21	22°17	23°55	29°17	5°23	21°41	14°56	19° 9	18°27	21°15	9°15	T 21
F 22	4 3 5	29°13'18	25° 0	2°24	8°33	22°44	24° 8	29°19	5°27	21°40	14°59	19° 9	18°23	21°22	9°15	F 22
S 23	4 7 2	0♐13'33	7♈40	1° 5	9°45	23°10	24°21	29°21	5°30	21°39	15° 1	19°10	18°20	21°29	9°15	S 23
S 24	4 10 58	1°13'49	20° 5	29♏45	10°57	23°38	24°34	29°23	5°34	21°38	15° 4	19°11	18°17	21°35	9°14	S 24
M25	4 14 55	2°14'07	2♉19	28°27	12° 8	24° 5	24°47	29°25	5°37	21°37	15° 6	19°12	18°14	21°42	9°14	M25
T 26	4 18 51	3°14'27	14°24	27°14	13°20	24°33	25° 0	29°27	5°41	21°36	15° 8	19°R13	18°11	21°49	9°13	T 26
W27	4 22 48	4°14'48	26°21	26° 9	14°31	25° 1	25°14	29°30	5°44	21°35	15°11	19°13	18° 8	21°55	9°13	W27
T 28	4 26 44	5°15'11	8♊14	25°12	15°43	25°30	25°27	29°32	5°47	21°34	15°13	19°12	18° 4	22° 2	9°12	T 28
F 29	4 30 41	6°15'35	20° 4	24°26	16°54	25°58	25°40	29°35	5°51	21°33	15°15	19°10	18° 1	22° 9	9°11	F 29
S 30	4 34 38	7♐16'01	1♋53	23♏51	18♑ 6	26♓27	25♏53	29♒37	5♏54	21♋32	15♏17	19♉ 8	17♉58	22♊15	9♌10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s12	24n 4	2n 1	23s29	2s56	23s36	1s18	8s24	2s43	16s42	0n54	13s 8	1s27	12s22	0n31	20n44	0s51	0s38	16n 5	17n26	17n32	25n26	11n17	6s54
S 2	14 31	26 9	2 59	23 43	2 58	23 47	1 21	8 13	2 38	16 45	0 53	13 8	1 27	12 23	0 31	20 44	0 51	0 38	16 4	17 27	17 31	25 27	11 16	6 55
S 3	14 50	27 3	3 49	23 55	3 0	23 58	1 24	8 3	2 34	16 49	0 53	13 8	1 27	12 25	0 31	20 44	0 51	0 39	16 4	17 27	17 31	25 28	11 15	6 55
M 4	15 8	26 43	4 29	24 6	3 2	24 8	1 27	7 52	2 30	16 52	0 53	13 8	1 27	12 26	0 31	20 44	0 51	0 40	16 4	17 27	17 30	25 30	11 14	6 56
T 5	15 27	25 9	4 58	24 15	3 2	24 18	1 29	7 41	2 26	16 56	0 53	13 8	1 26	12 27	0 31	20 44	0 51	0 40	16 4	17 27	17 29	25 31	11 13	6 57
W 6	15 45	22 24	5 14	24 22	3 2	24 27	1 32	7 30	2 23	16 59	0 53	13 7	1 26	12 29	0 31	20 44	0 51	0 41	16 4	17 27	17 28	25 32	11 12	6 57
T 7	16 2	18 34	5 17	24 28	3 1	24 35	1 34	7 19	2 19	17 3	0 53	13 7	1 26	12 30	0 31	20 44	0 51	0 42	16 4	17 27	17 27	25 33	11 11	6 58
F 8	16 20	13 49	5 3	24 31	2 59	24 42	1 37	7 7	2 15	17 6	0 53	13 7	1 26	12 31	0 31	20 44	0 51	0 42	16 4	17 27	17 26	25 35	11 10	6 59
S 9	16 37	8 17	4 34	24 33	2 57	24 49	1 39	6 56	2 11	17 10	0 53	13 7	1 26	12 32	0 31	20 44	0 51	0 43	16 4	17 27	17 25	25 36	11 9	6 59
S 10	16 54	2 11	3 48	24 33	2 53	24 55	1 42	6 44	2 7	17 13	0 53	13 6	1 26	12 34	0 31	20 44	0 51	0 44	16 4	17 27	17 25	25 37	11 8	7 0
M11	17 11	4s14	2 48	24 30	2 48	25 0	1 44	6 32	2 4	17 16	0 53	13 6	1 26	12 35	0 31	20 45	0 51	0 44	16 4	17 27	17 24	25 39	11 7	7 0
T 12	17 27	10 37	1 34	24 25	2 41	25 5	1 47	6 20	2 0	17 20	0 53	13 6	1 26	12 36	0 31	20 45	0 52	0 45	16 4	17 27	17 23	25 40	11 6	7 1
W13	17 44	16 33	0 14	24 17	2 34	25 9	1 49	6 8	1 57	17 23	0 53	13 5	1 26	12 37	0 31	20 45	0 52	0 46	16 4	17 27	17 22	25 41	11 6	7 2
T 14	17 59	21 34	1s 9	24 6	2 24	25 12	1 51	5 56	1 53	17 27	0 53	13 5	1 26	12 38	0 31	20 45	0 52	0 46	16 4	17 27	17 21	25 42	11 5	7 2
F 15	18 15	25 9	2 28	23 53	2 13	25 14	1 53	5 43	1 50	17 30	0 53	13 4	1 26	12 40	0 31	20 45	0 52	0 47	16 4	17 27	17 20	25 44	11 4	7 3
S 16	18 30	26 55	3 35	23 36	2 1	25 16	1 55	5 31	1 46	17 33	0 53	13 4	1 26	12 41	0 31	20 45	0 52	0 48	16 4	17 27	17 19	25 45	11 3	7 4
S 17	18 45	26 45	4 28	23 16	1 47	25 17	1 57	5 18	1 43	17 37	0 53	13 3	1 25	12 42	0 31	20 45	0 52	0 48	16 4	17 27	17 19	25 46	11 3	7 4
M18	19 0	24 46	5 2	22 53	1 31	25 17	1 59	5 5	1 40	17 40	0 53	13 3	1 25	12 43	0 31	20 45	0 52	0 49	16 5	17 27	17 18	25 47	11 2	7 5
T 19	19 14	21 18	5 17	22 26	1 14	25 17	2 1	4 52	1 36	17 43	0 53	13 2	1 25	12 45	0 31	20 45	0 52	0 49	16 5	17 26	17 17	25 48	11 1	7 6
W20	19 28	16 46	5 13	21 56	0 56	25 15	2 3	4 39	1 33	17 47	0 52	13 1	1 25	12 46	0 31	20 45	0 52	0 50	16 5	17 26	17 16	25 50	11 1	7 6
T 21	19 41	11 32	4 53	21 24	0 36	25 13	2 5	4 26	1 30	17 50	0 52	13 1	1 25	12 47	0 31	20 45	0 52	0 50	16 5	17 26	17 15	25 51	11 0	7 7
F 22	19 54	5 55	4 18	20 49	0 16	25 11	2 7	4 13	1 27	17 53	0 52	13 0	1 25	12 48	0 31	20 46	0 52	0 51	16 5	17 27	17 14	25 52	10 59	7 8
S 23	20 7	0 12	3 31	20 13	0n 5	25 7	2 8	3 59	1 24	17 56	0 52	12 59	1 25	12 49	0 31	20 46	0 52	0 52	16 5	17 27	17 13	25 53	10 59	7 8
S 24	20 20	5n26	2 35	19 36	0 25	25 3	2 10	3 46	1 21	18 0	0 52	12 58	1 25	12 50	0 31	20 46	0 52	0 52	16 5	17 27	17 12	25 54	10 58	7 9
M25	20 32	10 47	1 32	19 0	0 45	24 58	2 11	3 32	1 18	18 3	0 52	12 57	1 25	12 52	0 31	20 46	0 52	0 53	16 5	17 28	17 12	25 55	10 58	7 9
T 26	20 43	15 40	0 27	18 26	1 4	24 53	2 13	3 18	1 15	18 6	0 52	12 57	1 25	12 53	0 31	20 46	0 52	0 53	16 5	17 28	17 11	25 57	10 57	7 10
W27	20 55	19 54	0n39	17 54	1 21	24 47	2 14	3 5	1 12	18 9	0 52	12 56	1 25	12 54	0 31	20 46	0 52	0 54	16 6	17 28	17 10	25 58	10 57	7 11
T 28	21 6	23 18	1 43	17 25	1 37	24 40	2 15	2 51	1 9	18 12	0 52	12 55	1 25	12 55	0 31	20 46	0 52	0 54	16 6	17 27	17 9	25 59	10 56	7 11
F 29	21 16	25 41	2 42	17 1	1 50	24 32	2 16	2 37	1 7	18 15	0 52	12 54	1 25	12 56	0 31	20 47	0 52	0 54	16 6	17 27	17 8	26 0	10 56	7 12
S 30	21s26	26n54	3n34	16s42	2n 2	24s24	2s17	2s23	1s 4	18s18	0n52	12s53	1s24	12s57	0n31	20n47	0s52	0s55	16n 6	17n26	17n 7	26n 1	10n56	7s13

Julian Day Number = 2718110.5, Delta T = 29m33s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'04, Lahiri = 34°04'04

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ASTRODIENST EPHEMERIS for the year 2729
geocentric

DECEMBER 2729 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 34	8♐16'29	13♋43	23°R27	19♑17	26♓57	26♏ 6	29♒40	5♏58	21°R31	15♏20	19°R 4	17♉55	22♊22	9°R 9	S 1
M 2	4 42 31	9°16'58	25°38	23♏15	20°28	27°26	26°19	29°43	6° 1	21♋30	15°22	19♉ 1	17°52	22°29	9♌ 8	M 2
T 3	4 46 27	10°17'30	7♌39	23°D15	21°40	27°56	26°32	29°46	6° 4	21°28	15°24	18°58	17°49	22°35	9° 7	T 3
W 4	4 50 24	11°18'02	19°50	23°25	22°51	28°26	26°45	29°49	6° 8	21°27	15°27	18°55	17°45	22°42	9° 6	W 4
T 5	4 54 20	12°18'37	2♍15	23°45	24° 2	28°57	26°57	29°52	6°11	21°26	15°29	18°54	17°42	22°49	9° 5	T 5
F 6	4 58 17	13°19'13	14°58	24°15	25°13	29°28	27°10	29°55	6°14	21°25	15°31	18°D54	17°39	22°55	9° 3	F 6
S 7	5 2 14	14°19'50	28° 2	24°52	26°24	29°58	27°23	29°59	6°17	21°24	15°33	18°54	17°36	23° 2	9° 2	S 7
S 8	5 6 10	15°20'30	11♎32	25°37	27°34	0♈30	27°36	0♓ 2	6°20	21°22	15°35	18°56	17°33	23° 9	9° 0	S 8
M 9	5 10 7	16°21'11	25°28	26°28	28°45	1° 1	27°49	0° 5	6°24	21°21	15°38	18°57	17°29	23°15	8°58	M 9
T 10	5 14 3	17°21'53	9♏51	27°25	29°56	1°33	28° 2	0° 9	6°27	21°20	15°40	18°58	17°26	23°22	8°56	T 10
W11	5 18 0	18°22'37	24°39	28°26	1♒ 6	2° 4	28°15	0°13	6°30	21°18	15°42	18°R58	17°23	23°29	8°55	W11
T 12	5 21 56	19°23'23	9♐45	29°32	2°17	2°37	28°27	0°16	6°33	21°17	15°44	18°57	17°20	23°35	8°53	T 12
F 13	5 25 53	20°24'10	25° 0	0♐42	3°27	3° 9	28°40	0°20	6°36	21°15	15°46	18°54	17°17	23°42	8°51	F 13
S 14	5 29 49	21°24'58	10♑15	1°55	4°38	3°41	28°53	0°24	6°39	21°14	15°48	18°50	17°14	23°49	8°48	S 14
S 15	5 33 46	22°25'47	25°20	3°11	5°48	4°14	29° 5	0°28	6°42	21°13	15°50	18°45	17°10	23°55	8°46	S 15
M16	5 37 43	23°26'37	10♒ 4	4°28	6°58	4°47	29°18	0°32	6°45	21°11	15°52	18°40	17° 7	24° 2	8°44	M16
T 17	5 41 39	24°27'28	24°23	5°48	8° 8	5°20	29°30	0°36	6°48	21°10	15°54	18°35	17° 4	24° 9	8°42	T 17
W18	5 45 36	25°28'20	8♓13	7°10	9°18	5°53	29°43	0°41	6°50	21° 8	15°56	18°32	17° 1	24°15	8°39	W18
T 19	5 49 32	26°29'12	21°35	8°33	10°28	6°27	29°55	0°45	6°53	21° 7	15°58	18°D31	16°58	24°22	8°37	T 19
F 20	5 53 29	27°30'05	4♈31	9°58	11°37	7° 0	0♐ 8	0°49	6°56	21° 5	16° 0	18°31	16°55	24°29	8°34	F 20
S 21	5 57 25	28°30'59	17° 6	11°24	12°47	7°34	0°20	0°54	6°59	21° 4	16° 2	18°32	16°51	24°35	8°31	S 21
S 22	6 1 22	29°31'53	29°22	12°50	13°56	8° 8	0°32	0°59	7° 1	21° 2	16° 4	18°34	16°48	24°42	8°28	S 22
M23	6 5 18	0♑32'48	11♉27	14°17	15° 5	8°42	0°45	1° 3	7° 4	21° 1	16° 6	18°35	16°45	24°49	8°26	M23
T 24	6 9 15	1°33'44	23°22	15°45	16°14	9°16	0°57	1° 8	7° 7	20°59	16° 8	18°R35	16°42	24°56	8°23	T 24
W25	6 13 12	2°34'41	5♊13	17°14	17°23	9°51	1° 9	1°13	7° 9	20°57	16°10	18°34	16°39	25° 2	8°20	W25
T 26	6 17 8	3°35'38	17° 1	18°43	18°32	10°25	1°21	1°18	7°12	20°56	16°11	18°30	16°35	25° 9	8°17	T 26
F 27	6 21 5	4°36'36	28°51	20°13	19°41	11° 0	1°33	1°22	7°14	20°54	16°13	18°24	16°32	25°16	8°14	F 27
S 28	6 25 1	5°37'35	10♋42	21°43	20°49	11°35	1°45	1°27	7°16	20°53	16°15	18°16	16°29	25°22	8°10	S 28
S 29	6 28 58	6°38'34	22°38	23°13	21°58	12°10	1°57	1°33	7°19	20°51	16°17	18° 6	16°26	25°29	8° 7	S 29
M30	6 32 54	7°39'34	4♌40	24°44	23° 6	12°45	2° 9	1°38	7°21	20°49	16°18	17°56	16°23	25°36	8° 4	M30
T 31	6 36 51	8♑40'35	16♌49	26♐15	24♒14	13♈20	2♐21	1♓43	7♏24	20♋48	16♏20	17♉46	16♉20	25♊42	8♌ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	26n54	4n17	16s27	2n11	24s15	2s18	2s 9	1s 1	18s21	0n52	12s52	1s24	12s58	0n31	20n47	0s52	0s55	16n 6	17n25	17n 6	26n 2	10n55	7s13
M 2	21 45	25 40	4 49	16 17	2 19	24 5	2 19	1 55	0 59	18 24	0 52	12 51	1 24	12 59	0 31	20 47	0 52	0 56	16 6	17 24	17 5	26 3	10 55	7 14
T 3	21 54	23 15	5 9	16 11	2 24	23 55	2 20	1 40	0 56	18 27	0 52	12 50	1 24	13 0	0 31	20 47	0 52	0 56	16 7	17 24	17 4	26 5	10 55	7 14
W 4	22 3	19 47	5 15	16 10	2 28	23 44	2 21	1 26	0 53	18 30	0 52	12 48	1 24	13 2	0 31	20 47	0 52	0 57	16 7	17 23	17 4	26 6	10 54	7 15
T 5	22 11	15 24	5 6	16 13	2 30	23 32	2 21	1 12	0 51	18 33	0 52	12 47	1 24	13 3	0 31	20 48	0 52	0 57	16 7	17 22	17 3	26 7	10 54	7 16
F 6	22 19	10 15	4 43	16 19	2 31	23 20	2 22	0 57	0 48	18 36	0 52	12 46	1 24	13 4	0 31	20 48	0 52	0 57	16 7	17 22	17 2	26 8	10 54	7 16
S 7	22 26	4 31	4 4	16 29	2 30	23 7	2 22	0 43	0 46	18 39	0 52	12 45	1 24	13 5	0 31	20 48	0 52	0 58	16 7	17 23	17 1	26 9	10 54	7 17
S 8	22 33	1s36	3 11	16 41	2 28	22 53	2 22	0 28	0 44	18 42	0 52	12 44	1 24	13 6	0 31	20 48	0 52	0 58	16 8	17 23	17 0	26 10	10 54	7 17
M 9	22 39	7 52	2 6	16 55	2 26	22 39	2 22	0 14	0 41	18 45	0 52	12 42	1 24	13 7	0 31	20 48	0 52	0 58	16 8	17 23	16 59	26 11	10 54	7 18
T 10	22 45	13 55	0 50	17 12	2 22	22 24	2 22	0n 1	0 39	18 48	0 52	12 41	1 24	13 8	0 31	20 49	0 52	0 59	16 8	17 24	16 58	26 12	10 54	7 18
W11	22 50	19 22	0s31	17 30	2 18	22 9	2 22	0 16	0 37	18 51	0 52	12 40	1 24	13 9	0 31	20 49	0 52	0 59	16 8	17 24	16 57	26 13	10 53	7 19
T 12	22 55	23 40	1 51	17 49	2 13	21 53	2 22	0 30	0 35	18 54	0 52	12 38	1 24	13 10	0 31	20 49	0 52	0 59	16 9	17 23	16 56	26 14	10 53	7 20
F 13	23 0	26 19	3 4	18 8	2 7	21 36	2 22	0 45	0 32	18 56	0 52	12 37	1 24	13 11	0 31	20 49	0 52	1 0	16 9	17 23	16 56	26 15	10 53	7 20
S 14	23 4	27 1	4 4	18 29	2 1	21 19	2 22	1 0	0 30	18 59	0 52	12 35	1 23	13 12	0 31	20 49	0 52	1 0	16 9	17 21	16 55	26 16	10 53	7 21
S 15	23 8	25 41	4 46	18 50	1 55	21 2	2 21	1 15	0 28	19 2	0 52	12 34	1 23	13 13	0 31	20 50	0 52	1 0	16 10	17 20	16 54	26 17	10 53	7 21
M16	23 11	22 36	5 8	19 11	1 48	20 43	2 20	1 30	0 26	19 5	0 52	12 32	1 23	13 14	0 31	20 50	0 52	1 0	16 10	17 19	16 53	26 18	10 54	7 22
T 17	23 14	18 13	5 10	19 32	1 42	20 25	2 20	1 45	0 24	19 7	0 52	12 31	1 23	13 14	0 31	20 50	0 52	1 1	16 10	17 17	16 52	26 19	10 54	7 22
W18	23 16	13 0	4 54	19 52	1 34	20 5	2 19	2 0	0 22	19 10	0 52	12 29	1 23	13 15	0 31	20 50	0 52	1 1	16 11	17 17	16 51	26 20	10 54	7 23
T 19	23 18	7 20	4 22	20 13	1 27	19 46	2 18	2 15	0 20	19 12	0 52	12 28	1 23	13 16	0 31	20 50	0 52	1 1	16 11	17 16	16 50	26 21	10 54	7 23
F 20	23 19	1 32	3 37	20 33	1 20	19 25	2 17	2 30	0 18	19 15	0 52	12 26	1 23	13 17	0 31	20 51	0 52	1 1	16 11	17 16	16 49	26 22	10 54	7 24
S 21	23 20	4n11	2 43	20 52	1 12	19 5	2 16	2 45	0 16	19 18	0 52	12 24	1 23	13 18	0 31	20 51	0 52	1 2	16 12	17 17	16 48	26 23	10 54	7 24
S 22	23 21	9 36	1 43	21 11	1 5	18 43	2 14	3 0	0 14	19 20	0 52	12 23	1 23	13 19	0 31	20 51	0 52	1 2	16 12	17 17	16 48	26 24	10 55	7 25
M23	23 21	14 35	0 39	21 29	0 57	18 22	2 13	3 15	0 12	19 23	0 52	12 21	1 23	13 20	0 31	20 51	0 52	1 2	16 12	17 17	16 47	26 25	10 55	7 25
T 24	23 20	18 58	0n26	21 46	0 49	18 0	2 11	3 30	0 10	19 25	0 52	12 19	1 23	13 21	0 31	20 52	0 52	1 2	16 13	17 17	16 46	26 26	10 55	7 25
W25	23 19	22 33	1 29	22 3	0 42	17 37	2 10	3 45	0 9	19 28	0 52	12 18	1 23	13 21	0 31	20 52	0 52	1 2	16 13	17 17	16 45	26 27	10 55	7 26
T 26	23 18	25 10	2 28	22 18	0 34	17 14	2 8	4 0	0 7	19 30	0 52	12 16	1 23	13 22	0 31	20 52	0 52	1 2	16 13	17 16	16 44	26 28	10 56	7 26
F 27	23 16	26 40	3 20	22 33	0 27	16 51	2 6	4 15	0 5	19 32	0 52	12 14	1 23	13 23	0 31	20 52	0 52	1 2	16 14	17 14	16 43	26 29	10 56	7 27
S 28	23 14	26 58	4 4	22 46	0 19	16 27	2 4	4 31	0 3	19 35	0 52	12 12	1 23	13 24	0 31	20 53	0 52	1 2	16 14	17 12	16 42	26 30	10 57	7 27
S 29	23 11	26 0	4 37	22 59	0 12	16 3	2 1	4 46	0 2	19 37	0 52	12 10	1 23	13 24	0 31	20 53	0 52	1 3	16 14	17 9	16 41	26 31	10 57	7 28
M30	23 8	23 51	4 58	23 10	0 4	15 39	1 59	5 1	0 0	19 40	0 52	12 8	1 23	13 25	0 31	20 53	0 52	1 3	16 15	17 7	16 40	26 32	10 57	7 28
T 31	23s 4	20n36	5n 6	23s21	0s 3	15s14	1s57	5n16	0n 2	19s42	0n52	12s 6	1s23	13s26	0n31	20n53	0s52	1s 3	16n15	17n 4	16n39	26n33	10n58	7s28

Julian Day Number = 2718140.5, Delta T = 29m33s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'08, Lahiri = 34°04'08

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

JANUARY 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 48	9♑41'37	29♌ 6	27♐46	25♒21	13♈55	2♐33	1♓48	7♏26	20°R46	16♏22	17°R38	16♉16	25♊49	7°R57	W 1
T 2	6 44 44	10°42'39	11♍35	29°17	26°29	14°31	2°44	1°54	7°28	20♋44	16°23	17♉32	16°13	25°56	7♌53	T 2
F 3	6 48 41	11°43'42	24°18	0♑49	27°37	15° 6	2°56	1°59	7°30	20°43	16°25	17°28	16°10	26° 2	7°50	F 3
S 4	6 52 37	12°44'46	7♎17	2°21	28°44	15°42	3° 8	2° 4	7°32	20°41	16°27	17°D26	16° 7	26° 9	7°46	S 4
S 5	6 56 34	13°45'51	20°37	3°54	29°51	16°18	3°19	2°10	7°34	20°39	16°28	17°26	16° 4	26°16	7°43	S 5
M 6	7 0 30	14°46'56	4♏20	5°26	0♓58	16°53	3°31	2°16	7°36	20°38	16°30	17°27	16° 1	26°22	7°39	M 6
T 7	7 4 27	15°48'02	18°27	6°59	2° 4	17°29	3°42	2°21	7°38	20°36	16°31	17°R27	15°57	26°29	7°35	T 7
W 8	7 8 23	16°49'09	2♐58	8°32	3°11	18° 5	3°53	2°27	7°40	20°34	16°33	17°26	15°54	26°36	7°31	W 8
T 9	7 12 20	17°50'17	17°51	10° 5	4°17	18°42	4° 4	2°33	7°42	20°33	16°34	17°23	15°51	26°42	7°28	T 9
F 10	7 16 17	18°51'25	2♑59	11°39	5°23	19°18	4°16	2°39	7°44	20°31	16°36	17°17	15°48	26°49	7°24	F 10
S 11	7 20 13	19°52'33	18°12	13°13	6°28	19°54	4°27	2°44	7°46	20°29	16°37	17° 9	15°45	26°56	7°20	S 11
S 12	7 24 10	20°53'41	3♒20	14°47	7°34	20°31	4°38	2°50	7°47	20°27	16°38	16°58	15°41	27° 2	7°16	S 12
M13	7 28 6	21°54'50	18°14	16°21	8°39	21° 7	4°49	2°56	7°49	20°26	16°40	16°48	15°38	27° 9	7°12	M13
T 14	7 32 3	22°55'58	2♓43	17°56	9°44	21°44	4°59	3° 3	7°51	20°24	16°41	16°38	15°35	27°16	7° 8	T 14
W15	7 35 59	23°57'06	16°44	19°31	10°48	22°21	5°10	3° 9	7°52	20°22	16°42	16°31	15°32	27°22	7° 4	W15
T 16	7 39 56	24°58'14	0♈14	21° 6	11°53	22°57	5°21	3°15	7°54	20°21	16°43	16°26	15°29	27°29	7° 0	T 16
F 17	7 43 52	25°59'22	13°16	22°42	12°57	23°34	5°31	3°21	7°55	20°19	16°44	16°23	15°26	27°36	6°55	F 17
S 18	7 47 49	27° 0'29	25°53	24°18	14° 0	24°11	5°42	3°27	7°57	20°17	16°46	16°D22	15°22	27°42	6°51	S 18
S 19	7 51 46	28° 1'36	8♉10	25°55	15° 4	24°48	5°52	3°34	7°58	20°16	16°47	16°22	15°19	27°49	6°47	S 19
M20	7 55 42	29° 2'43	20°12	27°32	16° 7	25°25	6° 2	3°40	7°59	20°14	16°48	16°R23	15°16	27°56	6°43	M20
T 21	7 59 39	0♒ 3'49	2♊ 4	29° 9	17° 9	26° 3	6°13	3°46	8° 1	20°12	16°49	16°21	15°13	28° 3	6°39	T 21
W22	8 3 35	1° 4'55	13°52	0♒47	18°12	26°40	6°23	3°53	8° 2	20°11	16°50	16°18	15°10	28° 9	6°34	W22
T 23	8 7 32	2° 6'01	25°40	2°25	19°14	27°17	6°33	3°59	8° 3	20° 9	16°51	16°12	15° 7	28°16	6°30	T 23
F 24	8 11 28	3° 7'06	7♋31	4° 4	20°15	27°54	6°42	4° 6	8° 4	20° 7	16°52	16° 3	15° 3	28°23	6°26	F 24
S 25	8 15 25	4° 8'11	19°28	5°43	21°16	28°32	6°52	4°12	8° 5	20° 6	16°53	15°51	15° 0	28°29	6°22	S 25
S 26	8 19 21	5° 9'16	1♌32	7°23	22°17	29° 9	7° 2	4°19	8° 6	20° 4	16°54	15°37	14°57	28°36	6°17	S 26
M27	8 23 18	6°10'20	13°45	9° 3	23°17	29°47	7°11	4°26	8° 7	20° 2	16°54	15°23	14°54	28°43	6°13	M27
T 28	8 27 15	7°11'23	26° 7	10°43	24°17	0♉24	7°21	4°32	8° 8	20° 1	16°55	15° 8	14°51	28°49	6° 9	T 28
W29	8 31 11	8°12'27	8♍39	12°24	25°16	1° 2	7°30	4°39	8° 9	19°59	16°56	14°56	14°47	28°56	6° 5	W29
T 30	8 35 8	9°13'29	21°21	14° 5	26°15	1°39	7°40	4°46	8° 9	19°58	16°57	14°46	14°44	29° 3	6° 0	T 30
F 31	8 39 4	10♒14'32	4♎14	15♒47	27♓13	2♉17	7♐49	4♓52	8♏10	19♋56	16♏57	14♉39	14♉41	29♊ 9	5♌56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 0	16n26	5n 0	23s30	0s10	14s49	1s54	5n31	0n 3	19s44	0n52	12s 5	1s22	13s27	0n31	20n54	0s52	1s 3	16n16	17n 2	16n38	26n34	10n58	7s29
T 2	22 55	11 30	4 40	23 38	0 17	14 23	1 51	5 46	0 5	19 46	0 52	12 3	1 22	13 27	0 31	20 54	0 52	1 3	16 16	17 0	16 38	26 34	10 59	7 29
F 3	22 50	6 1	4 6	23 45	0 24	13 57	1 48	6 1	0 6	19 49	0 52	12 1	1 22	13 28	0 31	20 54	0 52	1 3	16 17	16 59	16 37	26 35	11 0	7 29
S 4	22 44	0 9	3 18	23 50	0 31	13 31	1 45	6 16	0 8	19 51	0 52	11 59	1 22	13 29	0 31	20 54	0 52	1 3	16 17	16 58	16 36	26 36	11 0	7 30
S 5	22 38	5s53	2 19	23 55	0 37	13 5	1 42	6 32	0 9	19 53	0 52	11 57	1 22	13 29	0 31	20 55	0 52	1 3	16 17	16 58	16 35	26 37	11 1	7 30
M 6	22 32	11 49	1 10	23 58	0 44	12 38	1 39	6 47	0 11	19 55	0 52	11 55	1 22	13 30	0 31	20 55	0 52	1 3	16 18	16 58	16 34	26 38	11 1	7 30
T 7	22 25	17 20	0s 5	24 0	0 50	12 11	1 36	7 2	0 12	19 57	0 52	11 53	1 22	13 31	0 31	20 55	0 52	1 3	16 18	16 59	16 33	26 39	11 2	7 31
W 8	22 18	22 1	1 22	24 0	0 56	11 44	1 32	7 17	0 14	19 59	0 52	11 50	1 22	13 31	0 31	20 55	0 52	1 3	16 19	16 58	16 32	26 40	11 3	7 31
T 9	22 10	25 22	2 35	24 0	1 2	11 17	1 28	7 32	0 15	20 1	0 53	11 48	1 22	13 32	0 31	20 56	0 52	1 3	16 19	16 57	16 31	26 41	11 3	7 31
F 10	22 2	26 57	3 38	23 58	1 8	10 49	1 25	7 47	0 16	20 3	0 53	11 46	1 22	13 32	0 31	20 56	0 52	1 3	16 20	16 56	16 30	26 41	11 4	7 31
S 11	21 53	26 30	4 26	23 54	1 13	10 21	1 21	8 2	0 18	20 5	0 53	11 44	1 22	13 33	0 31	20 56	0 52	1 2	16 20	16 53	16 29	26 42	11 5	7 32
S 12	21 44	24 6	4 55	23 50	1 18	9 53	1 16	8 16	0 19	20 7	0 53	11 42	1 22	13 33	0 31	20 56	0 52	1 2	16 21	16 50	16 28	26 43	11 5	7 32
M13	21 34	20 7	5 3	23 44	1 24	9 25	1 12	8 31	0 20	20 9	0 53	11 40	1 22	13 34	0 31	20 57	0 52	1 2	16 21	16 47	16 28	26 44	11 6	7 32
T 14	21 24	15 0	4 51	23 37	1 28	8 56	1 8	8 46	0 21	20 11	0 53	11 37	1 22	13 34	0 32	20 57	0 52	1 2	16 22	16 45	16 27	26 45	11 7	7 32
W15	21 14	9 15	4 22	23 28	1 33	8 28	1 3	9 1	0 23	20 13	0 53	11 35	1 22	13 35	0 32	20 57	0 52	1 2	16 22	16 43	16 26	26 45	11 8	7 32
T 16	21 3	3 16	3 40	23 18	1 37	7 59	0 59	9 16	0 24	20 15	0 53	11 33	1 22	13 35	0 32	20 58	0 52	1 2	16 22	16 41	16 25	26 46	11 9	7 32
F 17	20 52	2n40	2 46	23 7	1 42	7 30	0 54	9 30	0 25	20 16	0 53	11 31	1 22	13 36	0 32	20 58	0 52	1 2	16 23	16 40	16 24	26 47	11 10	7 33
S 18	20 41	8 18	1 47	22 54	1 45	7 1	0 49	9 45	0 26	20 18	0 53	11 28	1 22	13 36	0 32	20 58	0 52	1 1	16 23	16 40	16 23	26 48	11 10	7 33
S 19	20 29	13 29	0 44	22 40	1 49	6 32	0 44	10 0	0 27	20 20	0 53	11 26	1 22	13 37	0 32	20 58	0 52	1 1	16 24	16 40	16 22	26 49	11 11	7 33
M20	20 16	18 3	0n20	22 24	1 52	6 3	0 39	10 14	0 29	20 22	0 53	11 24	1 22	13 37	0 32	20 59	0 52	1 1	16 24	16 40	16 21	26 49	11 12	7 33
T 21	20 3	21 50	1 22	22 8	1 55	5 34	0 33	10 29	0 30	20 23	0 53	11 22	1 22	13 37	0 32	20 59	0 52	1 1	16 25	16 40	16 20	26 50	11 13	7 33
W22	19 50	24 42	2 20	21 49	1 58	5 5	0 28	10 43	0 31	20 25	0 53	11 19	1 22	13 38	0 32	20 59	0 52	1 1	16 25	16 39	16 19	26 51	11 14	7 33
T 23	19 37	26 29	3 12	21 30	2 0	4 35	0 22	10 58	0 32	20 27	0 53	11 17	1 22	13 38	0 32	20 59	0 52	1 0	16 26	16 37	16 18	26 52	11 15	7 33
F 24	19 23	27 3	3 56	21 9	2 2	4 6	0 16	11 12	0 33	20 28	0 53	11 14	1 22	13 39	0 32	21 0	0 52	1 0	16 27	16 35	16 17	26 52	11 16	7 33
S 25	19 9	26 23	4 29	20 46	2 4	3 37	0 11	11 26	0 34	20 30	0 53	11 12	1 22	13 39	0 32	21 0	0 52	1 0	16 27	16 31	16 16	26 53	11 17	7 33
S 26	18 54	24 28	4 51	20 22	2 5	3 7	0 5	11 41	0 35	20 31	0 53	11 10	1 22	13 39	0 32	21 0	0 52	1 0	16 28	16 27	16 16	26 54	11 18	7 33
M27	18 39	21 25	5 0	19 57	2 6	2 38	0n 2	11 55	0 36	20 33	0 53	11 7	1 22	13 39	0 32	21 0	0 52	0 59	16 28	16 23	16 15	26 54	11 19	7 33
T 28	18 24	17 22	4 54	19 31	2 7	2 8	0 8	12 9	0 37	20 34	0 54	11 5	1 22	13 40	0 32	21 1	0 52	0 59	16 29	16 19	16 14	26 55	11 20	7 33
W29	18 9	12 32	4 35	19 3	2 7	1 39	0 14	12 23	0 38	20 36	0 54	11 2	1 22	13 40	0 32	21 1	0 52	0 59	16 29	16 15	16 13	26 56	11 21	7 33
T 30	17 53	7 7	4 2	18 33	2 6	1 10	0 21	12 37	0 39	20 37	0 54	11 0	1 22	13 40	0 32	21 1	0 52	0 58	16 30	16 12	16 12	26 57	11 22	7 33
F 31	17s36	1n19	3n16	18s 2	2s 6	0s41	0n28	12n51	0n40	20s39	0n54	10s57	1s22	13s40	0n32	21n 1	0s52	0s58	16n30	16n10	16n11	26n57	11n23	7s33

Julian Day Number = 2718171.5, Delta T = 29m34s
Ecliptic obliquity = 23°20'46, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'12, Lahiri = 34°04'13

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

FEBRUARY 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 1	11♒15'34	17♎19	17♒30	28♓11	2♉55	7♐58	4♓59	8♏11	19°R54	16♏58	14°R35	14♉38	29♊16	5°R52	S 1
S 2	8 46 57	12°16'36	0♏39	19°12	29° 8	3°33	8° 7	5° 6	8°11	19♋53	16°59	14♉34	14°35	29°23	5♌48	S 2
M 3	8 50 54	13°17'38	14°16	20°55	0♈ 5	4°10	8°15	5°13	8°12	19°51	16°59	14°33	14°32	29°29	5°43	M 3
T 4	8 54 50	14°18'39	28°10	22°38	1° 1	4°48	8°24	5°20	8°12	19°50	17° 0	14°33	14°28	29°36	5°39	T 4
W 5	8 58 47	15°19'40	12♐24	24°22	1°57	5°26	8°33	5°27	8°13	19°48	17° 0	14°32	14°25	29°43	5°35	W 5
T 6	9 2 44	16°20'41	26°55	26° 5	2°52	6° 4	8°41	5°34	8°13	19°47	17° 1	14°28	14°22	29°49	5°31	T 6
F 7	9 6 40	17°21'41	11♑40	27°49	3°46	6°42	8°49	5°41	8°13	19°45	17° 1	14°21	14°19	29°56	5°27	F 7
S 8	9 10 37	18°22'41	26°34	29°33	4°40	7°20	8°58	5°48	8°14	19°44	17° 2	14°11	14°16	0♋ 3	5°22	S 8
S 9	9 14 33	19°23'40	11♒26	1♓16	5°33	7°58	9° 6	5°55	8°14	19°42	17° 2	13°59	14°13	0°10	5°18	S 9
M10	9 18 30	20°24'38	26°10	2°58	6°25	8°36	9°14	6° 2	8°14	19°41	17° 3	13°47	14° 9	0°16	5°14	M10
T 11	9 22 26	21°25'35	10♓35	4°40	7°17	9°14	9°21	6° 9	8°14	19°40	17° 3	13°35	14° 6	0°23	5°10	T 11
W12	9 26 23	22°26'31	24°36	6°21	8° 7	9°52	9°29	6°16	8°R14	19°38	17° 3	13°26	14° 3	0°30	5° 6	W12
T 13	9 30 19	23°27'26	8♈10	8° 1	8°57	10°31	9°36	6°23	8°14	19°37	17° 3	13°19	14° 0	0°36	5° 2	T 13
F 14	9 34 16	24°28'19	21°17	9°39	9°46	11° 9	9°44	6°30	8°14	19°36	17° 4	13°15	13°57	0°43	4°58	F 14
S 15	9 38 13	25°29'12	3♉59	11°15	10°35	11°47	9°51	6°37	8°14	19°34	17° 4	13°13	13°53	0°50	4°54	S 15
S 16	9 42 9	26°30'03	16°20	12°49	11°22	12°25	9°58	6°44	8°14	19°33	17° 4	13°D12	13°50	0°56	4°50	S 16
M17	9 46 6	27°30'53	28°24	14°19	12° 8	13° 4	10° 5	6°52	8°13	19°32	17° 4	13°R13	13°47	1° 3	4°46	M17
T 18	9 50 2	28°31'41	10♊18	15°46	12°54	13°42	10°12	6°59	8°13	19°30	17° 4	13°12	13°44	1°10	4°43	T 18
W19	9 53 59	29°32'28	22° 8	17° 9	13°38	14°20	10°19	7° 6	8°13	19°29	17°R 4	13°10	13°41	1°16	4°39	W19
T 20	9 57 55	0♓33'14	3♋57	18°27	14°21	14°59	10°25	7°13	8°12	19°28	17° 4	13° 5	13°38	1°23	4°35	T 20
F 21	10 1 52	1°33'58	15°50	19°39	15° 4	15°37	10°31	7°20	8°12	19°27	17° 4	12°57	13°34	1°30	4°32	F 21
S 22	10 5 48	2°34'41	27°52	20°44	15°45	16°15	10°38	7°28	8°11	19°26	17° 4	12°47	13°31	1°36	4°28	S 22
S 23	10 9 45	3°35'22	10♌ 5	21°43	16°24	16°54	10°44	7°35	8°11	19°24	17° 4	12°35	13°28	1°43	4°25	S 23
M24	10 13 42	4°36'02	22°30	22°34	17° 3	17°32	10°50	7°42	8°10	19°23	17° 4	12°22	13°25	1°50	4°21	M24
T 25	10 17 38	5°36'41	5♍ 8	23°16	17°40	18°10	10°55	7°49	8° 9	19°22	17° 3	12°10	13°22	1°56	4°18	T 25
W26	10 21 35	6°37'18	17°58	23°49	18°16	18°49	11° 1	7°57	8° 9	19°21	17° 3	11°59	13°19	2° 3	4°14	W26
T 27	10 25 31	7°37'54	1♎ 0	24°12	18°51	19°27	11° 7	8° 4	8° 8	19°20	17° 3	11°50	13°15	2°10	4°11	T 27
F 28	10 29 28	8♓38'28	14♎14	24♓25	19♈24	20♉ 6	11♐12	8♓11	8♏ 7	19♋19	17♏ 2	11♉44	13♉12	2♋17	4♌ 8	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s20	4s39	2n18	17s30	2s 4	0s11	0n35	13n 4	0n41	20s40	0n54	10s55	1s22	13s41	0n32	21n 2	0s52	0s58	16n31	16n 9	16n10	26n58	11n24	7s33
S 2	17 3	10 31	1 13	16 57	2 3	0n18	0 42	13 18	0 42	20 41	0 54	10 52	1 22	13 41	0 32	21 2	0 52	0 57	16 31	16 9	16 9	26 59	11 25	7 33
M 3	16 46	16 2	0 2	16 22	2 0	0 47	0 49	13 32	0 43	20 43	0 54	10 50	1 22	13 41	0 32	21 2	0 51	0 57	16 32	16 9	16 8	26 59	11 26	7 33
T 4	16 28	20 50	1s11	15 46	1 58	1 16	0 56	13 45	0 43	20 44	0 54	10 47	1 22	13 41	0 32	21 2	0 51	0 57	16 32	16 9	16 7	27 0	11 28	7 33
W 5	16 11	24 32	2 21	15 9	1 54	1 45	1 3	13 59	0 44	20 45	0 54	10 45	1 22	13 41	0 32	21 3	0 51	0 56	16 33	16 8	16 6	27 0	11 29	7 33
T 6	15 53	26 42	3 24	14 30	1 50	2 13	1 11	14 12	0 45	20 46	0 54	10 42	1 22	13 41	0 32	21 3	0 51	0 56	16 33	16 7	16 5	27 1	11 30	7 32
F 7	15 34	27 2	4 13	13 50	1 46	2 42	1 19	14 25	0 46	20 48	0 54	10 40	1 22	13 41	0 32	21 3	0 51	0 55	16 34	16 5	16 4	27 2	11 31	7 32
S 8	15 16	25 26	4 46	13 10	1 41	3 10	1 26	14 39	0 47	20 49	0 54	10 37	1 22	13 41	0 32	21 3	0 51	0 55	16 34	16 2	16 3	27 2	11 32	7 32
S 9	14 57	22 5	5 0	12 28	1 35	3 38	1 34	14 52	0 48	20 50	0 54	10 35	1 22	13 41	0 32	21 4	0 51	0 55	16 35	15 58	16 2	27 3	11 33	7 32
M10	14 38	17 21	4 53	11 45	1 28	4 6	1 42	15 5	0 48	20 51	0 55	10 32	1 22	13 41	0 32	21 4	0 51	0 54	16 36	15 55	16 2	27 4	11 34	7 32
T 11	14 18	11 42	4 28	11 1	1 21	4 34	1 51	15 18	0 49	20 52	0 55	10 30	1 22	13 41	0 32	21 4	0 51	0 54	16 36	15 51	16 1	27 4	11 36	7 31
W12	13 59	5 36	3 47	10 17	1 13	5 2	1 59	15 30	0 50	20 53	0 55	10 27	1 22	13 41	0 32	21 4	0 51	0 53	16 37	15 49	16 0	27 5	11 37	7 31
T 13	13 39	0n34	2 54	9 32	1 4	5 29	2 7	15 43	0 51	20 54	0 55	10 24	1 22	13 41	0 32	21 4	0 51	0 53	16 37	15 46	15 59	27 5	11 38	7 31
F 14	13 19	6 31	1 53	8 46	0 55	5 56	2 16	15 56	0 51	20 55	0 55	10 22	1 22	13 41	0 32	21 5	0 51	0 52	16 38	15 45	15 58	27 6	11 39	7 31
S 15	12 59	12 2	0 49	8 0	0 45	6 23	2 25	16 8	0 52	20 56	0 55	10 19	1 22	13 41	0 32	21 5	0 51	0 52	16 38	15 45	15 57	27 6	11 40	7 30
S 16	12 38	16 55	0n17	7 15	0 34	6 50	2 33	16 21	0 53	20 57	0 55	10 17	1 22	13 41	0 32	21 5	0 51	0 51	16 39	15 45	15 56	27 7	11 41	7 30
M17	12 17	21 1	1 20	6 29	0 22	7 16	2 42	16 33	0 53	20 58	0 55	10 14	1 22	13 41	0 32	21 5	0 51	0 51	16 39	15 45	15 55	27 8	11 43	7 30
T 18	11 56	24 11	2 18	5 44	0 10	7 42	2 51	16 45	0 54	20 59	0 55	10 11	1 22	13 41	0 32	21 5	0 51	0 50	16 40	15 44	15 54	27 8	11 44	7 30
W19	11 35	26 17	3 11	5 0	0n 4	8 8	3 1	16 57	0 55	21 0	0 55	10 9	1 22	13 41	0 32	21 6	0 51	0 50	16 40	15 44	15 53	27 9	11 45	7 29
T 20	11 14	27 12	3 55	4 17	0 17	8 33	3 10	17 9	0 55	21 1	0 55	10 6	1 22	13 41	0 32	21 6	0 51	0 49	16 41	15 42	15 52	27 9	11 46	7 29
F 21	10 53	26 52	4 29	3 36	0 32	8 58	3 19	17 21	0 56	21 1	0 55	10 3	1 22	13 40	0 32	21 6	0 51	0 49	16 42	15 40	15 51	27 10	11 47	7 28
S 22	10 31	25 16	4 52	2 56	0 47	9 23	3 29	17 32	0 57	21 2	0 56	10 1	1 22	13 40	0 32	21 6	0 51	0 48	16 42	15 37	15 50	27 10	11 48	7 28
S 23	10 9	22 29	5 1	2 19	1 2	9 47	3 38	17 44	0 57	21 3	0 56	9 58	1 22	13 40	0 32	21 6	0 51	0 48	16 43	15 33	15 49	27 11	11 50	7 28
M24	9 47	18 38	4 57	1 45	1 18	10 11	3 48	17 55	0 58	21 4	0 56	9 55	1 22	13 40	0 32	21 7	0 51	0 47	16 43	15 29	15 48	27 11	11 51	7 27
T 25	9 25	13 54	4 38	1 14	1 34	10 34	3 58	18 7	0 58	21 4	0 56	9 53	1 23	13 40	0 32	21 7	0 51	0 47	16 44	15 26	15 47	27 12	11 52	7 27
W26	9 3	8 30	4 5	0 46	1 49	10 57	4 7	18 18	0 59	21 5	0 56	9 50	1 23	13 39	0 32	21 7	0 51	0 46	16 44	15 22	15 46	27 12	11 53	7 27
T 27	8 40	2 38	3 19	0 23	2 5	11 19	4 17	18 29	0 59	21 6	0 56	9 48	1 23	13 39	0 32	21 7	0 51	0 46	16 45	15 19	15 45	27 13	11 54	7 26
F 28	8s18	3s26	2n21	0s 4	2n20	11n41	4n27	18n40	1n 0	21s 6	0n56	9s45	1s23	13s39	0n32	21n 7	0s51	0s45	16n45	15n18	15n44	27n13	11n55	7s26

Julian Day Number = 2718202.5, Delta T = 29m34s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'17, Lahiri = 34°04'17

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

MARCH 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 24	9♓39'02	27♎37	24°R28	19♈55	20♉44	11♐17	8♓18	8°R 6	19°R18	17°R 2	11°R41	13♉ 9	2♋23	4°R 5	S 1
S 2	10 37 21	10°39'34	11♏11	24♓20	20°25	21°23	11°22	8°25	8♏ 5	19♋17	17♏ 2	11°D40	13° 6	2°30	4♌ 2	S 2
M 3	10 41 17	11°40'05	24°55	24° 2	20°54	22° 1	11°27	8°33	8° 4	19°16	17° 1	11♉40	13° 3	2°37	3°59	M 3
T 4	10 45 14	12°40'34	8♐50	23°35	21°21	22°40	11°31	8°40	8° 3	19°16	17° 1	11°R41	12°59	2°43	3°56	T 4
W 5	10 49 11	13°41'03	22°55	22°58	21°46	23°18	11°36	8°47	8° 2	19°15	17° 0	11°40	12°56	2°50	3°53	W 5
T 6	10 53 7	14°41'31	7♑10	22°13	22° 9	23°57	11°40	8°54	8° 1	19°14	17° 0	11°38	12°53	2°57	3°50	T 6
F 7	10 57 4	15°41'57	21°32	21°21	22°30	24°35	11°44	9° 2	8° 0	19°13	16°59	11°34	12°50	3° 3	3°47	F 7
S 8	11 1 0	16°42'22	5♒58	20°24	22°50	25°14	11°48	9° 9	7°58	19°12	16°59	11°27	12°47	3°10	3°44	S 8
S 9	11 4 57	17°42'45	20°23	19°22	23° 7	25°52	11°52	9°16	7°57	19°12	16°58	11°19	12°44	3°17	3°42	S 9
M10	11 8 53	18°43'07	4♓41	18°18	23°23	26°31	11°56	9°23	7°56	19°11	16°58	11°10	12°40	3°23	3°39	M10
T 11	11 12 50	19°43'27	18°46	17°14	23°36	27° 9	11°59	9°30	7°54	19°10	16°57	11° 1	12°37	3°30	3°37	T 11
W12	11 16 46	20°43'45	2♈33	16°10	23°47	27°48	12° 2	9°37	7°53	19°10	16°56	10°54	12°34	3°37	3°35	W12
T 13	11 20 43	21°44'02	15°58	15° 8	23°56	28°27	12° 5	9°45	7°51	19° 9	16°55	10°49	12°31	3°44	3°32	T 13
F 14	11 24 40	22°44'17	29° 2	14° 9	24° 2	29° 5	12° 8	9°52	7°50	19° 8	16°55	10°46	12°28	3°50	3°30	F 14
S 15	11 28 36	23°44'30	11♉43	13°16	24° 7	29°44	12°11	9°59	7°48	19° 8	16°54	10°D45	12°25	3°57	3°28	S 15
S 16	11 32 33	24°44'41	24° 6	12°27	24°R 9	0♊22	12°14	10° 6	7°47	19° 7	16°53	10°46	12°21	4° 4	3°26	S 16
M17	11 36 29	25°44'50	6♊13	11°45	24° 8	1° 1	12°16	10°13	7°45	19° 7	16°52	10°47	12°18	4°10	3°24	M17
T 18	11 40 26	26°44'57	18°10	11° 9	24° 5	1°40	12°18	10°20	7°43	19° 6	16°51	10°49	12°15	4°17	3°22	T 18
W19	11 44 22	27°45'02	0♋ 1	10°40	24° 0	2°18	12°20	10°27	7°42	19° 6	16°50	10°R49	12°12	4°24	3°21	W19
T 20	11 48 19	28°45'05	11°52	10°17	23°51	2°57	12°22	10°34	7°40	19° 6	16°49	10°48	12° 9	4°30	3°19	T 20
F 21	11 52 15	29°45'06	23°48	10° 1	23°41	3°35	12°24	10°41	7°38	19° 5	16°48	10°45	12° 5	4°37	3°17	F 21
S 22	11 56 12	0♈45'05	5♌53	9°52	23°28	4°14	12°25	10°48	7°36	19° 5	16°47	10°40	12° 2	4°44	3°16	S 22
S 23	12 0 9	1°45'02	18°10	9°D50	23°12	4°53	12°26	10°55	7°34	19° 5	16°46	10°34	11°59	4°50	3°15	S 23
M24	12 4 5	2°44'56	0♍43	9°53	22°54	5°31	12°27	11° 2	7°32	19° 4	16°45	10°28	11°56	4°57	3°13	M24
T 25	12 8 2	3°44'49	13°33	10° 3	22°34	6°10	12°28	11° 9	7°30	19° 4	16°44	10°21	11°53	5° 4	3°12	T 25
W26	12 11 58	4°44'39	26°41	10°18	22°11	6°48	12°29	11°16	7°28	19° 4	16°43	10°15	11°50	5°11	3°11	W26
T 27	12 15 55	5°44'28	10♎ 4	10°39	21°46	7°27	12°29	11°22	7°26	19° 4	16°42	10°11	11°46	5°17	3°10	T 27
F 28	12 19 51	6°44'14	23°42	11° 4	21°19	8° 5	12°30	11°29	7°24	19° 4	16°41	10° 8	11°43	5°24	3° 9	F 28
S 29	12 23 48	7°43'59	7♏32	11°35	20°50	8°44	12°R30	11°36	7°22	19° 4	16°40	10°D 7	11°40	5°31	3° 8	S 29
S 30	12 27 44	8°43'42	21°31	12° 9	20°19	9°22	12°30	11°43	7°20	19° 4	16°38	10° 7	11°37	5°37	3° 7	S 30
M31	12 31 41	9♈43'24	5♐36	12♓48	19♈47	10♊ 1	12♐30	11♓49	7♏18	19°D 4	16♏37	10♉ 8	11♉34	5♋44	3♌ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s55	9s26	1n14	0n11	2n35	12n 2	4n37	18n50	1n 1	21s 7	0n56	9s42	1s23	13s38	0n33	21n 8	0s51	0s44	16n46	15n17	15n44	27n14	11n57	7s25	S 1
S 2	7 32	15 5	0 3	0 20	2 49	12 23	4 47	19 1	1 1	21 8	0 56	9 40	1 23	13 38	0 33	21 8	0 51	0 44	16 46	15 16	15 43	27 14	11 58	7 25	S 2
M 3	7 10	20 4	1s10	0 25	3 1	12 43	4 57	19 12	1 2	21 8	0 56	9 37	1 23	13 38	0 33	21 8	0 51	0 43	16 47	15 17	15 42	27 14	11 59	7 24	M 3
T 4	6 47	23 59	2 20	0 24	3 12	13 2	5 7	19 22	1 2	21 9	0 57	9 34	1 23	13 37	0 33	21 8	0 51	0 43	16 47	15 17	15 41	27 15	12 0	7 24	T 4
W 5	6 24	26 31	3 22	0 19	3 22	13 21	5 18	19 32	1 3	21 9	0 57	9 32	1 23	13 37	0 33	21 8	0 51	0 42	16 48	15 17	15 40	27 15	12 1	7 23	W 5
T 6	6 0	27 21	4 12	0 8	3 30	13 39	5 28	19 42	1 3	21 10	0 57	9 29	1 23	13 37	0 33	21 8	0 51	0 41	16 48	15 16	15 39	27 16	12 2	7 23	T 6
F 7	5 37	26 21	4 47	0s 7	3 35	13 57	5 38	19 52	1 3	21 10	0 57	9 26	1 23	13 36	0 33	21 8	0 51	0 41	16 49	15 15	15 38	27 16	12 3	7 22	F 7
S 8	5 14	23 37	5 4	0 26	3 39	14 13	5 48	20 2	1 4	21 10	0 57	9 24	1 23	13 36	0 33	21 9	0 51	0 40	16 49	15 12	15 37	27 17	12 4	7 22	S 8
S 9	4 50	19 24	5 2	0 49	3 40	14 29	5 58	20 12	1 4	21 11	0 57	9 21	1 23	13 35	0 33	21 9	0 51	0 40	16 50	15 10	15 36	27 17	12 5	7 21	S 9
M10	4 27	14 6	4 40	1 14	3 39	14 44	6 8	20 21	1 5	21 11	0 57	9 18	1 23	13 35	0 33	21 9	0 50	0 39	16 50	15 7	15 35	27 17	12 7	7 21	M10
T 11	4 3	8 9	4 2	1 42	3 36	14 58	6 18	20 30	1 5	21 12	0 57	9 16	1 23	13 35	0 33	21 9	0 50	0 38	16 51	15 4	15 34	27 18	12 8	7 20	T 11
W12	3 40	1 55	3 11	2 12	3 31	15 12	6 27	20 40	1 6	21 12	0 57	9 13	1 24	13 34	0 33	21 9	0 50	0 38	16 51	15 2	15 33	27 18	12 9	7 20	W12
T 13	3 16	4n16	2 9	2 42	3 24	15 24	6 37	20 49	1 6	21 12	0 57	9 11	1 24	13 34	0 33	21 9	0 50	0 37	16 52	15 1	15 32	27 18	12 10	7 19	T 13
F 14	2 52	10 6	1 3	3 12	3 15	15 35	6 47	20 57	1 6	21 13	0 58	9 8	1 24	13 33	0 33	21 9	0 50	0 36	16 52	15 0	15 31	27 19	12 11	7 18	F 14
S 15	2 29	15 22	0n 5	3 42	3 5	15 45	6 56	21 6	1 7	21 13	0 58	9 5	1 24	13 33	0 33	21 9	0 50	0 36	16 52	15 0	15 30	27 19	12 12	7 18	S 15
S 16	2 5	19 53	1 12	4 11	2 53	15 54	7 5	21 15	1 7	21 13	0 58	9 3	1 24	13 32	0 33	21 10	0 50	0 35	16 53	15 0	15 29	27 19	12 13	7 17	S 16
M17	1 41	23 27	2 13	4 39	2 41	16 2	7 14	21 23	1 8	21 13	0 58	9 0	1 24	13 31	0 33	21 10	0 50	0 34	16 53	15 0	15 28	27 20	12 14	7 17	M17
T 18	1 17	25 57	3 8	5 5	2 27	16 9	7 22	21 31	1 8	21 13	0 58	8 58	1 24	13 31	0 33	21 10	0 50	0 34	16 54	15 1	15 27	27 20	12 15	7 16	T 18
W19	0 53	27 16	3 55	5 29	2 13	16 14	7 30	21 39	1 8	21 14	0 58	8 55	1 24	13 30	0 33	21 10	0 50	0 33	16 54	15 1	15 26	27 20	12 16	7 15	W19
T 20	0 30	27 19	4 31	5 51	1 59	16 18	7 38	21 47	1 9	21 14	0 58	8 53	1 24	13 30	0 33	21 10	0 50	0 32	16 55	15 0	15 25	27 21	12 17	7 15	T 20
F 21	0 6	26 7	4 56	6 10	1 45	16 21	7 45	21 55	1 9	21 14	0 58	8 50	1 24	13 29	0 33	21 10	0 50	0 32	16 55	15 0	15 24	27 21	12 18	7 14	F 21
S 22	0n18	23 43	5 9	6 27	1 30	16 23	7 52	22 3	1 9	21 14	0 58	8 47	1 24	13 29	0 33	21 10	0 50	0 31	16 55	14 58	15 23	27 21	12 19	7 14	S 22
S 23	0 42	20 11	5 7	6 41	1 16	16 22	7 58	22 10	1 10	21 14	0 58	8 45	1 25	13 28	0 33	21 10	0 50	0 31	16 56	14 56	15 22	27 22	12 20	7 13	S 23
M24	1 5	15 42	4 51	6 53	1 1	16 21	8 4	22 17	1 10	21 14	0 59	8 42	1 25	13 27	0 33	21 10	0 50	0 30	16 56	14 54	15 21	27 22	12 20	7 12	M24
T 25	1 29	10 26	4 20	7 3	0 47	16 18	8 9	22 24	1 10	21 14	0 59	8 40	1 25	13 27	0 33	21 10	0 50	0 29	16 57	14 52	15 20	27 22	12 21	7 12	T 25
W26	1 53	4 36	3 34	7 10	0 33	16 13	8 13	22 31	1 11	21 14	0 59	8 37	1 25	13 26	0 33	21 10	0 50	0 29	16 57	14 50	15 19	27 22	12 22	7 11	W26
T 27	2 16	1s34	2 36	7 14	0 20	16 7	8 17	22 38	1 11	21 14	0 59	8 35	1 25	13 25	0 33	21 10	0 50	0 28	16 57	14 49	15 18	27 23	12 23	7 10	T 27
F 28	2 40	7 48	1 28	7 17	0 7	16 0	8 20	22 45	1 11	21 14	0 59	8 32	1 25	13 25	0 33	21 11	0 50	0 27	16 58	14 48	15 17	27 23	12 24	7 10	F 28
S 29	3 3	13 45	0 14	7 17	0s 5	15 51	8 22	22 51	1 11	21 14	0 59	8 30	1 25	13 24	0 33	21 11	0 50	0 27	16 58	14 48	15 17	27 23	12 25	7 9	S 29
S 30	3 27	19 4	1s 2	7 15	0 18	15 40	8 23	22 57	1 12	21 14	0 59	8 27	1 25	13 23	0 33	21 11	0 50	0 26	16 58	14 48	15 16	27 23	12 26	7 8	S 30
M31	3n50	23s22	2s15	7s11	0s29	15n28	8n24	23n 3	1n12	21s14	0n59	8s25	1s25	13s23	0n33	21n11	0s50	0s25	16n59	14n48	15n15	27n24	12n26	7s 8	M31

Julian Day Number = 2718230.5, Delta T = 29m35s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'20, Lahiri = 34°04'21

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

APRIL 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 37	10♈43'03	19♐46	13♓31	19°R13	10♊40	12°R29	11♓56	7°R16	19♋ 4	16°R36	10♉10	11♉30	5♋51	3°R 6	T 1
W 2	12 39 34	11°42'42	3♑57	14°17	18♈38	11°18	12♐29	12° 3	7♏13	19° 4	16♏35	10°11	11°27	5°57	3♌ 6	W 2
T 3	12 43 31	12°42'18	18° 7	15° 7	18° 2	11°57	12°28	12° 9	7°11	19° 4	16°33	10°R11	11°24	6° 4	3° 5	T 3
F 4	12 47 27	13°41'53	2♒16	16° 0	17°25	12°35	12°27	12°16	7° 9	19° 4	16°32	10°10	11°21	6°11	3° 5	F 4
S 5	12 51 24	14°41'26	16°21	16°56	16°48	13°14	12°26	12°22	7° 7	19° 4	16°31	10° 8	11°18	6°18	3° 5	S 5
S 6	12 55 20	15°40'57	0♓19	17°55	16°10	13°52	12°24	12°29	7° 4	19° 4	16°29	10° 4	11°15	6°24	3°D 5	S 6
M 7	12 59 17	16°40'27	14° 7	18°57	15°32	14°31	12°23	12°35	7° 2	19° 4	16°28	10° 1	11°11	6°31	3° 5	M 7
T 8	13 3 13	17°39'54	27°44	20° 1	14°55	15° 9	12°21	12°42	7° 0	19° 5	16°26	9°57	11° 8	6°38	3° 5	T 8
W 9	13 7 10	18°39'20	11♈ 7	21° 7	14°18	15°48	12°19	12°48	6°57	19° 5	16°25	9°55	11° 5	6°44	3° 5	W 9
T 10	13 11 6	19°38'44	24°13	22°16	13°42	16°26	12°17	12°54	6°55	19° 5	16°24	9°53	11° 2	6°51	3° 6	T 10
F 11	13 15 3	20°38'06	7♉ 3	23°28	13° 7	17° 5	12°15	13° 1	6°52	19° 6	16°22	9°D52	10°59	6°58	3° 6	F 11
S 12	13 19 0	21°37'25	19°37	24°41	12°32	17°43	12°12	13° 7	6°50	19° 6	16°21	9°52	10°56	7° 4	3° 7	S 12
S 13	13 22 56	22°36'43	1♊55	25°56	12° 0	18°22	12°10	13°13	6°47	19° 7	16°19	9°53	10°52	7°11	3° 7	S 13
M14	13 26 53	23°35'59	14° 2	27°13	11°28	19° 0	12° 7	13°19	6°45	19° 7	16°18	9°55	10°49	7°18	3° 8	M14
T 15	13 30 49	24°35'12	25°59	28°32	10°59	19°39	12° 4	13°25	6°42	19° 7	16°16	9°56	10°46	7°24	3° 9	T 15
W16	13 34 46	25°34'23	7♋51	29°53	10°31	20°17	12° 1	13°31	6°40	19° 8	16°15	9°57	10°43	7°31	3°10	W16
T 17	13 38 42	26°33'32	19°43	1♈16	10° 6	20°56	11°57	13°37	6°37	19° 9	16°13	9°58	10°40	7°38	3°11	T 17
F 18	13 42 39	27°32'38	1♌39	2°40	9°42	21°34	11°54	13°43	6°35	19° 9	16°11	9°R58	10°36	7°45	3°12	F 18
S 19	13 46 35	28°31'43	13°43	4° 7	9°21	22°12	11°50	13°49	6°32	19°10	16°10	9°58	10°33	7°51	3°13	S 19
S 20	13 50 32	29°30'45	26° 1	5°34	9° 2	22°51	11°46	13°55	6°30	19°10	16° 8	9°57	10°30	7°58	3°14	S 20
M21	13 54 29	0♉29'44	8♍37	7° 4	8°46	23°29	11°42	14° 0	6°27	19°11	16° 7	9°56	10°27	8° 5	3°16	M21
T 22	13 58 25	1°28'42	21°32	8°35	8°32	24° 8	11°38	14° 6	6°25	19°12	16° 5	9°54	10°24	8°11	3°17	T 22
W23	14 2 22	2°27'37	4♎49	10° 8	8°20	24°46	11°34	14°12	6°22	19°13	16° 3	9°53	10°21	8°18	3°19	W23
T 24	14 6 18	3°26'30	18°27	11°42	8°11	25°24	11°29	14°17	6°20	19°13	16° 2	9°53	10°17	8°25	3°20	T 24
F 25	14 10 15	4°25'21	2♏26	13°18	8° 4	26° 3	11°24	14°23	6°17	19°14	16° 0	9°52	10°14	8°32	3°22	F 25
S 26	14 14 11	5°24'11	16°41	14°55	7°59	26°41	11°20	14°28	6°14	19°15	15°58	9°D52	10°11	8°38	3°24	S 26
S 27	14 18 8	6°22'58	1♐ 8	16°34	7°D58	27°19	11°15	14°34	6°12	19°16	15°57	9°53	10° 8	8°45	3°26	S 27
M28	14 22 4	7°21'44	15°41	18°15	7°58	27°58	11°10	14°39	6° 9	19°17	15°55	9°53	10° 5	8°52	3°28	M28
T 29	14 26 1	8°20'28	0♑15	19°57	8° 1	28°36	11° 4	14°44	6° 7	19°18	15°53	9°53	10° 2	8°58	3°30	T 29
W30	14 29 58	9♉19'10	14♑44	21♈41	8♈ 6	29♊14	10♐59	14♓49	6♏ 4	19♋19	15♏52	9♉53	9♉58	9♋ 5	3♌32	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n14	26s17	3s20	7s 5	0s40	15n15	8n23	23n 9	1n12	21s13	0n59	8s23	1s26	13s22	0n33	21n11	0s50	0s25	16n59	14n49	15n14	27n24	12n27	7s 7
W 2	4 37	27 30	4 13	6 57	0 51	15 0	8 22	23 15	1 12	21 13	0 59	8 20	1 26	13 21	0 33	21 11	0 50	0 24	16 59	14 49	15 13	27 24	12 28	7 6
T 3	5 0	26 56	4 51	6 47	1 1	14 44	8 20	23 20	1 13	21 13	1 0	8 18	1 26	13 20	0 33	21 11	0 50	0 23	17 0	14 49	15 12	27 24	12 29	7 6
F 4	5 23	24 37	5 11	6 35	1 10	14 27	8 16	23 25	1 13	21 13	1 0	8 15	1 26	13 20	0 33	21 11	0 50	0 23	17 0	14 49	15 11	27 24	12 29	7 5
S 5	5 46	20 50	5 12	6 22	1 19	14 9	8 12	23 30	1 13	21 13	1 0	8 13	1 26	13 19	0 33	21 11	0 50	0 22	17 0	14 48	15 10	27 25	12 30	7 4
S 6	6 9	15 54	4 54	6 6	1 28	13 49	8 7	23 35	1 13	21 12	1 0	8 11	1 26	13 18	0 33	21 11	0 49	0 21	17 1	14 47	15 9	27 25	12 31	7 4
M 7	6 32	10 13	4 20	5 50	1 36	13 29	8 1	23 40	1 14	21 12	1 0	8 8	1 26	13 17	0 33	21 11	0 49	0 21	17 1	14 46	15 8	27 25	12 31	7 3
T 8	6 54	4 8	3 31	5 32	1 43	13 8	7 54	23 45	1 14	21 12	1 0	8 6	1 26	13 17	0 33	21 11	0 49	0 20	17 1	14 45	15 7	27 25	12 32	7 2
W 9	7 17	2n 3	2 32	5 12	1 50	12 47	7 46	23 49	1 14	21 11	1 0	8 4	1 27	13 16	0 33	21 11	0 49	0 20	17 1	14 44	15 6	27 25	12 33	7 2
T 10	7 39	8 2	1 25	4 51	1 57	12 25	7 38	23 53	1 14	21 11	1 0	8 1	1 27	13 15	0 33	21 11	0 49	0 19	17 2	14 43	15 5	27 25	12 33	7 1
F 11	8 2	13 34	0 16	4 28	2 3	12 2	7 29	23 57	1 14	21 11	1 0	7 59	1 27	13 14	0 33	21 11	0 49	0 18	17 2	14 43	15 4	27 26	12 34	7 0
S 12	8 24	18 26	0n54	4 4	2 8	11 40	7 19	24 1	1 15	21 10	1 0	7 57	1 27	13 13	0 33	21 11	0 49	0 18	17 2	14 43	15 3	27 26	12 34	7 0
S 13	8 46	22 24	1 59	3 39	2 13	11 17	7 8	24 5	1 15	21 10	1 0	7 55	1 27	13 13	0 33	21 11	0 49	0 17	17 2	14 43	15 2	27 26	12 35	6 59
M14	9 8	25 20	2 58	3 12	2 17	10 55	6 57	24 8	1 15	21 9	1 0	7 53	1 27	13 12	0 33	21 11	0 49	0 17	17 3	14 44	15 1	27 26	12 35	6 58
T 15	9 29	27 5	3 48	2 44	2 21	10 32	6 45	24 11	1 15	21 9	1 1	7 50	1 27	13 11	0 33	21 11	0 49	0 16	17 3	14 44	15 0	27 26	12 36	6 58
W16	9 51	27 35	4 28	2 16	2 25	10 10	6 33	24 15	1 15	21 9	1 1	7 48	1 28	13 10	0 33	21 11	0 49	0 15	17 3	14 45	14 59	27 26	12 36	6 57
T 17	10 12	26 48	4 57	1 45	2 28	9 48	6 20	24 17	1 15	21 8	1 1	7 46	1 28	13 9	0 33	21 11	0 49	0 15	17 3	14 45	14 58	27 26	12 37	6 56
F 18	10 34	24 48	5 13	1 14	2 30	9 27	6 7	24 20	1 16	21 7	1 1	7 44	1 28	13 9	0 33	21 11	0 49	0 14	17 3	14 45	14 57	27 26	12 37	6 55
S 19	10 55	21 41	5 16	0 42	2 32	9 7	5 54	24 23	1 16	21 7	1 1	7 42	1 28	13 8	0 33	21 10	0 49	0 14	17 3	14 45	14 56	27 26	12 38	6 55
S 20	11 15	17 34	5 4	0 8	2 33	8 47	5 40	24 25	1 16	21 6	1 1	7 40	1 28	13 7	0 33	21 10	0 49	0 13	17 4	14 44	14 55	27 26	12 38	6 54
M21	11 36	12 36	4 38	0n26	2 34	8 28	5 26	24 27	1 16	21 6	1 1	7 38	1 28	13 6	0 33	21 10	0 49	0 12	17 4	14 44	14 54	27 27	12 38	6 53
T 22	11 57	6 59	3 57	1 1	2 34	8 9	5 12	24 29	1 16	21 5	1 1	7 36	1 28	13 5	0 33	21 10	0 49	0 12	17 4	14 44	14 53	27 27	12 39	6 53
W23	12 17	0 53	3 2	1 38	2 34	7 52	4 59	24 31	1 16	21 5	1 1	7 34	1 29	13 4	0 33	21 10	0 49	0 11	17 4	14 43	14 52	27 27	12 39	6 52
T 24	12 37	5s25	1 56	2 15	2 34	7 35	4 45	24 32	1 16	21 4	1 1	7 32	1 29	13 4	0 33	21 10	0 49	0 11	17 4	14 43	14 51	27 27	12 39	6 51
F 25	12 57	11 37	0 41	2 53	2 32	7 20	4 31	24 34	1 16	21 3	1 1	7 30	1 29	13 3	0 33	21 10	0 49	0 10	17 4	14 43	14 50	27 27	12 40	6 51
S 26	13 16	17 22	0s38	3 32	2 31	7 5	4 17	24 35	1 16	21 3	1 1	7 28	1 29	13 2	0 33	21 10	0 49	0 10	17 4	14 43	14 49	27 27	12 40	6 50
S 27	13 36	22 11	1 55	4 12	2 29	6 52	4 3	24 36	1 17	21 2	1 1	7 26	1 29	13 1	0 33	21 10	0 49	0 9	17 4	14 43	14 48	27 27	12 40	6 49
M28	13 55	25 40	3 6	4 53	2 26	6 40	3 49	24 37	1 17	21 1	1 1	7 24	1 29	13 0	0 33	21 10	0 49	0 9	17 4	14 43	14 47	27 27	12 40	6 49
T 29	14 14	27 25	4 4	5 34	2 23	6 28	3 36	24 37	1 17	21 0	1 1	7 22	1 30	12 59	0 33	21 10	0 49	0 8	17 5	14 43	14 46	27 27	12 41	6 48
W30	14n33	27s18	4s47	6n16	2s19	6n18	3n22	24n37	1n17	21s 0	1n 1	7s20	1s30	12s59	0n33	21n10	0s49	0s 8	17n 5	14n43	14n45	27n27	12n41	6s47

Julian Day Number = 2718261.5, Delta T = 29m35s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'25, Lahiri = 34°04'25

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

MAY 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 54	10♉17'51	29♋ 4	23♈27	8♈14	29♊53	10°R53	14♓55	6°R 2	19♋20	15°R50	9°R53	9♉55	9♋12	3♌34	T 1
F 2	14 37 51	11°16'30	13♒12	25°14	8°23	0♋31	10♐48	15° 0	5♏59	19°21	15♏48	9°D53	9°52	9°18	3°37	F 2
S 3	14 41 47	12°15'07	27° 7	27° 2	8°35	1° 9	10°42	15° 5	5°56	19°22	15°47	9♉53	9°49	9°25	3°39	S 3
S 4	14 45 44	13°13'43	10♓48	28°53	8°49	1°48	10°36	15°10	5°54	19°23	15°45	9°53	9°46	9°32	3°42	S 4
M 5	14 49 40	14°12'17	24°13	0♉45	9° 5	2°26	10°30	15°14	5°51	19°24	15°43	9°54	9°42	9°39	3°44	M 5
T 6	14 53 37	15°10'49	7♈25	2°38	9°23	3° 4	10°24	15°19	5°49	19°25	15°42	9°54	9°39	9°45	3°47	T 6
W 7	14 57 33	16° 9'20	20°22	4°34	9°42	3°42	10°17	15°24	5°46	19°26	15°40	9°55	9°36	9°52	3°50	W 7
T 8	15 1 30	17° 7'49	3♉ 6	6°30	10° 4	4°21	10°11	15°29	5°44	19°28	15°38	9°55	9°33	9°59	3°53	T 8
F 9	15 5 27	18° 6'16	15°38	8°29	10°27	4°59	10° 5	15°33	5°41	19°29	15°36	9°R55	9°30	10° 5	3°56	F 9
S 10	15 9 23	19° 4'42	27°58	10°29	10°52	5°37	9°58	15°38	5°39	19°30	15°35	9°55	9°27	10°12	3°59	S 10
S 11	15 13 20	20° 3'06	10♊ 9	12°31	11°19	6°15	9°51	15°42	5°36	19°32	15°33	9°54	9°23	10°19	4° 2	S 11
M12	15 17 16	21° 1'28	22°10	14°34	11°47	6°53	9°44	15°46	5°34	19°33	15°31	9°52	9°20	10°25	4° 5	M12
T 13	15 21 13	21°59'48	4♋ 5	16°38	12°17	7°32	9°37	15°51	5°31	19°34	15°30	9°51	9°17	10°32	4° 8	T 13
W14	15 25 9	22°58'06	15°57	18°44	12°48	8°10	9°31	15°55	5°29	19°36	15°28	9°49	9°14	10°39	4°12	W14
T 15	15 29 6	23°56'22	27°49	20°51	13°21	8°48	9°23	15°59	5°27	19°37	15°26	9°47	9°11	10°46	4°15	T 15
F 16	15 33 2	24°54'36	9♌44	22°59	13°55	9°26	9°16	16° 3	5°24	19°38	15°25	9°46	9° 8	10°52	4°19	F 16
S 17	15 36 59	25°52'48	21°47	25° 8	14°30	10° 4	9° 9	16° 7	5°22	19°40	15°23	9°D45	9° 4	10°59	4°23	S 17
S 18	15 40 56	26°50'59	4♍ 2	27°18	15° 6	10°43	9° 2	16°11	5°19	19°41	15°21	9°45	9° 1	11° 6	4°26	S 18
M19	15 44 52	27°49'07	16°35	29°28	15°44	11°21	8°55	16°15	5°17	19°43	15°20	9°46	8°58	11°12	4°30	M19
T 20	15 48 49	28°47'13	29°28	1♎39	16°23	11°59	8°47	16°18	5°15	19°44	15°18	9°47	8°55	11°19	4°34	T 20
W21	15 52 45	29°45'18	12♎45	3°49	17° 3	12°37	8°40	16°22	5°13	19°46	15°16	9°49	8°52	11°26	4°38	W21
T 22	15 56 42	0♎43'20	26°28	5°59	17°44	13°15	8°32	16°25	5°10	19°47	15°15	9°50	8°48	11°33	4°42	T 22
F 23	16 0 38	1°41'21	10♏36	8° 8	18°26	13°53	8°25	16°29	5° 8	19°49	15°13	9°R50	8°45	11°39	4°46	F 23
S 24	16 4 35	2°39'20	25° 7	10°17	19° 8	14°31	8°17	16°32	5° 6	19°51	15°12	9°50	8°42	11°46	4°50	S 24
S 25	16 8 31	3°37'18	9♐56	12°24	19°52	15° 9	8°10	16°36	5° 4	19°52	15°10	9°48	8°39	11°53	4°54	S 25
M26	16 12 28	4°35'14	24°54	14°30	20°37	15°47	8° 2	16°39	5° 2	19°54	15° 8	9°45	8°36	11°59	4°59	M26
T 27	16 16 25	5°33'09	9♑54	16°34	21°23	16°25	7°54	16°42	4°59	19°56	15° 7	9°42	8°33	12° 6	5° 3	T 27
W28	16 20 21	6°31'03	24°46	18°37	22°10	17° 3	7°47	16°45	4°57	19°57	15° 5	9°38	8°29	12°13	5° 7	W28
T 29	16 24 18	7°28'55	9♒24	20°37	22°57	17°41	7°39	16°48	4°55	19°59	15° 4	9°35	8°26	12°20	5°12	T 29
F 30	16 28 14	8°26'47	23°42	22°34	23°45	18°19	7°32	16°51	4°53	20° 1	15° 2	9°33	8°23	12°26	5°16	F 30
S 31	16 32 11	9♊24'37	7♓38	24♊29	24♈34	18♋57	7♐24	16♓54	4♏51	20♋ 3	15♏ 1	9°D32	8♉20	12♋33	5♌21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n51	25s21	5s11	6n59	2s15	6n 9	3n 9	24n38	1n17	20s59	1n 1	7s18	1s30	12s58	0n33	21n 9	0s49	0s 7	17n 5	14n43	14n44	27n27	12n41	6s47
F 2	15 9	21 51	5 17	7 42	2 10	6 1	2 56	24 38	1 17	20 58	1 1	7 17	1 30	12 57	0 33	21 9	0 49	0 7	17 5	14 43	14 43	27 27	12 41	6 46
S 3	15 27	17 10	5 3	8 26	2 5	5 53	2 43	24 38	1 17	20 57	1 1	7 15	1 30	12 56	0 33	21 9	0 48	0 6	17 5	14 43	14 42	27 27	12 41	6 45
S 4	15 45	11 41	4 32	9 10	1 59	5 47	2 31	24 37	1 17	20 56	1 1	7 13	1 30	12 55	0 33	21 9	0 48	0 6	17 5	14 43	14 41	27 27	12 41	6 45
M 5	16 2	5 46	3 47	9 55	1 53	5 42	2 18	24 37	1 17	20 55	1 1	7 11	1 31	12 54	0 33	21 9	0 48	0 5	17 5	14 43	14 40	27 26	12 41	6 44
T 6	16 20	0n19	2 51	10 40	1 47	5 38	2 6	24 36	1 17	20 55	1 1	7 10	1 31	12 54	0 33	21 9	0 48	0 5	17 5	14 44	14 39	27 26	12 41	6 43
W 7	16 36	6 17	1 46	11 26	1 39	5 35	1 54	24 35	1 17	20 54	1 1	7 8	1 31	12 53	0 33	21 9	0 48	0 5	17 5	14 44	14 38	27 26	12 41	6 43
T 8	16 53	11 55	0 38	12 11	1 32	5 33	1 43	24 34	1 17	20 53	1 1	7 6	1 31	12 52	0 33	21 9	0 48	0 4	17 5	14 44	14 37	27 26	12 41	6 42
F 9	17 9	16 58	0n32	12 57	1 24	5 32	1 32	24 33	1 17	20 52	1 1	7 5	1 31	12 51	0 33	21 8	0 48	0 4	17 5	14 44	14 36	27 26	12 41	6 41
S 10	17 25	21 14	1 38	13 43	1 15	5 31	1 21	24 31	1 17	20 51	1 1	7 3	1 32	12 50	0 33	21 8	0 48	0 3	17 5	14 44	14 35	27 26	12 41	6 41
S 11	17 41	24 31	2 40	14 28	1 7	5 32	1 10	24 29	1 17	20 50	1 1	7 2	1 32	12 49	0 33	21 8	0 48	0 3	17 4	14 43	14 34	27 26	12 41	6 40
M12	17 57	26 40	3 33	15 14	0 58	5 33	0 59	24 27	1 17	20 49	1 1	7 0	1 32	12 49	0 33	21 8	0 48	0 3	17 4	14 43	14 33	27 26	12 41	6 40
T 13	18 12	27 33	4 17	15 59	0 48	5 36	0 49	24 25	1 18	20 48	1 1	6 59	1 32	12 48	0 33	21 8	0 48	0 2	17 4	14 42	14 32	27 26	12 41	6 39
W14	18 27	27 11	4 49	16 43	0 38	5 39	0 39	24 23	1 18	20 47	1 1	6 57	1 32	12 47	0 33	21 8	0 48	0 2	17 4	14 42	14 31	27 26	12 41	6 38
T 15	18 41	25 34	5 9	17 27	0 28	5 42	0 30	24 21	1 18	20 46	1 1	6 56	1 33	12 46	0 33	21 8	0 48	0 2	17 4	14 41	14 30	27 26	12 40	6 38
F 16	18 55	22 49	5 16	18 10	0 18	5 47	0 20	24 18	1 18	20 45	1 1	6 54	1 33	12 46	0 33	21 7	0 48	0 1	17 4	14 41	14 29	27 25	12 40	6 37
S 17	19 9	19 4	5 9	18 51	0 7	5 52	0 11	24 15	1 18	20 44	1 1	6 53	1 33	12 45	0 33	21 7	0 48	0 1	17 4	14 41	14 28	27 25	12 40	6 37
S 18	19 23	14 28	4 48	19 32	0n 3	5 58	0 3	24 12	1 18	20 43	1 1	6 52	1 33	12 44	0 33	21 7	0 48	0 1	17 4	14 41	14 27	27 25	12 40	6 36
M19	19 36	9 10	4 13	20 11	0 14	6 5	0s 6	24 9	1 18	20 42	1 1	6 51	1 33	12 43	0 33	21 7	0 48	0 0	17 4	14 41	14 26	27 25	12 39	6 35
T 20	19 49	3 21	3 25	20 48	0 24	6 12	0 14	24 6	1 18	20 41	1 1	6 49	1 34	12 43	0 33	21 7	0 48	0n 0	17 3	14 41	14 25	27 25	12 39	6 35
W21	20 1	2s48	2 24	21 24	0 35	6 20	0 22	24 2	1 18	20 39	1 1	6 48	1 34	12 42	0 33	21 6	0 48	0 0	17 3	14 42	14 24	27 25	12 39	6 34
T 22	20 13	9 2	1 13	21 57	0 45	6 28	0 30	23 59	1 18	20 38	1 1	6 47	1 34	12 41	0 33	21 6	0 48	0 1	17 3	14 42	14 23	27 24	12 38	6 34
F 23	20 25	15 1	0s 4	22 29	0 55	6 37	0 37	23 55	1 18	20 37	1 1	6 46	1 34	12 40	0 33	21 6	0 48	0 1	17 3	14 42	14 22	27 24	12 38	6 33
S 24	20 37	20 19	1 23	22 58	1 4	6 47	0 45	23 51	1 18	20 36	1 1	6 45	1 34	12 40	0 32	21 6	0 48	0 1	17 3	14 42	14 21	27 24	12 38	6 32
S 25	20 48	24 27	2 38	23 24	1 13	6 57	0 52	23 46	1 17	20 35	1 1	6 44	1 35	12 39	0 32	21 6	0 48	0 1	17 2	14 42	14 20	27 24	12 37	6 32
M26	20 58	26 57	3 43	23 49	1 22	7 7	0 58	23 42	1 17	20 34	1 1	6 42	1 35	12 38	0 32	21 5	0 48	0 1	17 2	14 41	14 19	27 24	12 37	6 31
T 27	21 9	27 30	4 32	24 10	1 30	7 18	1 5	23 37	1 17	20 33	1 1	6 41	1 35	12 38	0 32	21 5	0 48	0 2	17 2	14 40	14 18	27 23	12 36	6 31
W28	21 19	26 3	5 3	24 29	1 38	7 30	1 11	23 33	1 17	20 32	1 0	6 41	1 35	12 37	0 32	21 5	0 48	0 2	17 2	14 39	14 17	27 23	12 36	6 30
T 29	21 28	22 52	5 13	24 45	1 45	7 41	1 17	23 28	1 17	20 31	1 0	6 40	1 35	12 36	0 32	21 5	0 48	0 2	17 2	14 38	14 16	27 23	12 35	6 30
F 30	21 38	18 21	5 4	24 59	1 51	7 54	1 23	23 23	1 17	20 29	1 0	6 39	1 36	12 36	0 32	21 5	0 48	0 2	17 1	14 37	14 15	27 23	12 35	6 29
S 31	21n47	12s57	4s37	25n10	1n56	8n 6	1s29	23n17	1n17	20s28	1n 0	6s38	1s36	12s35	0n32	21n 4	0s48	0n 2	17n 1	14n37	14n14	27n22	12n34	6s29

Julian Day Number = 2718291.5, Delta T = 29m35s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'29, Lahiri = 34°04'29

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

JUNE 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 7	10♊22'25	21♓13	26♊22	25♈24	19♋35	7°R16	16♓56	4°R49	20♋ 4	14°R59	9♉33	8♉17	12♋40	5♌26	S 1
M 2	16 40 4	11°20'13	4♈26	28°12	26°14	20°13	7♐ 9	16°59	4♏48	20° 6	14♏58	9°34	8°14	12°46	5°30	M 2
T 3	16 44 1	12°18'00	17°21	29°59	27° 5	20°51	7° 1	17° 1	4°46	20° 8	14°56	9°36	8°10	12°53	5°35	T 3
W 4	16 47 57	13°15'45	29°59	1♋43	27°57	21°29	6°53	17° 4	4°44	20°10	14°55	9°37	8° 7	13° 0	5°40	W 4
T 5	16 51 54	14°13'30	12♉26	3°23	28°49	22° 7	6°46	17° 6	4°42	20°12	14°53	9°R37	8° 4	13° 6	5°45	T 5
F 6	16 55 50	15°11'13	24°42	5° 1	29°42	22°45	6°38	17° 8	4°40	20°14	14°52	9°36	8° 1	13°13	5°50	F 6
S 7	16 59 47	16° 8'56	6♊49	6°36	0♉35	23°23	6°31	17°10	4°38	20°16	14°51	9°33	7°58	13°20	5°55	S 7
S 8	17 3 43	17° 6'37	18°49	8° 8	1°29	24° 1	6°23	17°12	4°37	20°18	14°49	9°29	7°54	13°27	6° 0	S 8
M 9	17 7 40	18° 4'17	0♋45	9°36	2°24	24°39	6°16	17°14	4°35	20°20	14°48	9°23	7°51	13°33	6° 6	M 9
T 10	17 11 36	19° 1'56	12°38	11° 1	3°19	25°17	6° 9	17°16	4°34	20°21	14°47	9°15	7°48	13°40	6°11	T 10
W11	17 15 33	19°59'33	24°29	12°23	4°14	25°55	6° 2	17°18	4°32	20°23	14°45	9° 8	7°45	13°47	6°16	W11
T 12	17 19 30	20°57'09	6♌21	13°42	5°10	26°33	5°54	17°20	4°30	20°25	14°44	9° 1	7°42	13°53	6°21	T 12
F 13	17 23 26	21°54'44	18°16	14°57	6° 6	27°11	5°47	17°21	4°29	20°27	14°43	8°55	7°39	14° 0	6°27	F 13
S 14	17 27 23	22°52'18	0♍19	16° 9	7° 3	27°49	5°40	17°23	4°28	20°29	14°42	8°50	7°35	14° 7	6°32	S 14
S 15	17 31 19	23°49'50	12°32	17°17	8° 1	28°27	5°33	17°24	4°26	20°31	14°40	8°48	7°32	14°14	6°38	S 15
M16	17 35 16	24°47'21	25° 1	18°22	8°58	29° 5	5°26	17°25	4°25	20°34	14°39	8°D47	7°29	14°20	6°43	M16
T 17	17 39 12	25°44'51	7♎49	19°23	9°56	29°43	5°19	17°26	4°24	20°36	14°38	8°48	7°26	14°27	6°49	T 17
W18	17 43 9	26°42'19	21° 1	20°20	10°55	0♌21	5°13	17°27	4°22	20°38	14°37	8°49	7°23	14°34	6°55	W18
T 19	17 47 5	27°39'47	4♏39	21°14	11°53	0°58	5° 6	17°28	4°21	20°40	14°36	8°R50	7°20	14°40	7° 0	T 19
F 20	17 51 2	28°37'13	18°46	22° 4	12°53	1°36	5° 0	17°29	4°20	20°42	14°35	8°50	7°16	14°47	7° 6	F 20
S 21	17 54 59	29°34'38	3♐19	22°50	13°52	2°14	4°53	17°30	4°19	20°44	14°34	8°47	7°13	14°54	7°12	S 21
S 22	17 58 55	0♋32'02	18°16	23°32	14°52	2°52	4°47	17°31	4°18	20°46	14°32	8°43	7°10	15° 1	7°18	S 22
M23	18 2 52	1°29'26	3♑27	24°10	15°52	3°30	4°41	17°31	4°17	20°48	14°31	8°37	7° 7	15° 7	7°24	M23
T 24	18 6 48	2°26'49	18°44	24°44	16°53	4° 8	4°35	17°32	4°16	20°50	14°30	8°29	7° 4	15°14	7°30	T 24
W25	18 10 45	3°24'11	3♒55	25°13	17°54	4°46	4°29	17°32	4°15	20°52	14°29	8°21	7° 0	15°21	7°36	W25
T 26	18 14 41	4°21'32	18°50	25°38	18°55	5°23	4°23	17°32	4°14	20°55	14°29	8°14	6°57	15°27	7°42	T 26
F 27	18 18 38	5°18'53	3♓22	25°59	19°56	6° 1	4°17	17°32	4°13	20°57	14°28	8° 8	6°54	15°34	7°48	F 27
S 28	18 22 34	6°16'13	17°27	26°15	20°58	6°39	4°12	17°R33	4°12	20°59	14°27	8° 5	6°51	15°41	7°54	S 28
S 29	18 26 31	7°13'33	1♈ 4	26°27	22° 0	7°17	4° 6	17°33	4°12	21° 1	14°26	8° 3	6°48	15°48	8° 0	S 29
M30	18 30 28	8♋10'53	14♈16	26♋34	23♉ 2	7♌55	4♐ 1	17♓32	4♏11	21♋ 3	14♏25	8°D 3	6♉45	15♋54	8♌ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	7s 4	3s54	25n19	2n 1	8n19	1s34	23n12	1n17	20s27	1n 0	6s37	1s36	12s34	0n32	21n 4	0s48	0n 3	17n 1	14n37	14n13	27n22	12n33	6s28
M 2	22 3	1 1	3 1	25 25	2 5	8 33	1 39	23 6	1 17	20 26	1 0	6 36	1 36	12 34	0 32	21 4	0 48	0 3	17 0	14 37	14 12	27 22	12 33	6 28
T 3	22 11	4n57	1 59	25 29	2 8	8 46	1 44	23 0	1 17	20 25	1 0	6 35	1 37	12 33	0 32	21 4	0 48	0 3	17 0	14 38	14 11	27 21	12 32	6 27
W 4	22 18	10 37	0 52	25 31	2 11	9 0	1 49	22 54	1 17	20 24	1 0	6 35	1 37	12 33	0 32	21 3	0 48	0 3	17 0	14 38	14 10	27 21	12 32	6 27
T 5	22 25	15 45	0n15	25 30	2 12	9 15	1 53	22 48	1 17	20 23	1 0	6 34	1 37	12 32	0 32	21 3	0 47	0 3	17 0	14 38	14 9	27 21	12 31	6 26
F 6	22 32	20 11	1 21	25 28	2 13	9 29	1 58	22 42	1 17	20 21	0 59	6 33	1 37	12 31	0 32	21 3	0 47	0 3	16 59	14 38	14 8	27 21	12 30	6 26
S 7	22 38	23 42	2 23	25 24	2 13	9 44	2 2	22 36	1 17	20 20	0 59	6 33	1 37	12 31	0 32	21 3	0 47	0 3	16 59	14 37	14 7	27 20	12 29	6 25
S 8	22 43	26 9	3 17	25 17	2 12	9 59	2 6	22 29	1 17	20 19	0 59	6 32	1 38	12 30	0 32	21 2	0 47	0 3	16 59	14 36	14 6	27 20	12 29	6 25
M 9	22 49	27 23	4 2	25 10	2 10	10 14	2 10	22 22	1 17	20 18	0 59	6 32	1 38	12 30	0 32	21 2	0 47	0 3	16 58	14 34	14 4	27 20	12 28	6 24
T 10	22 54	27 20	4 36	25 0	2 7	10 29	2 13	22 15	1 17	20 17	0 59	6 31	1 38	12 29	0 32	21 2	0 47	0 3	16 58	14 31	14 3	27 19	12 27	6 24
W11	22 58	26 2	4 59	24 50	2 4	10 44	2 16	22 8	1 17	20 16	0 59	6 31	1 38	12 29	0 32	21 2	0 47	0 3	16 58	14 29	14 2	27 19	12 26	6 23
T 12	23 2	23 35	5 8	24 38	2 0	11 0	2 20	22 1	1 17	20 15	0 59	6 30	1 39	12 28	0 32	21 1	0 47	0 3	16 57	14 27	14 1	27 19	12 25	6 23
F 13	23 6	20 7	5 5	24 24	1 54	11 16	2 23	21 53	1 16	20 14	0 59	6 30	1 39	12 28	0 32	21 1	0 47	0 3	16 57	14 25	14 0	27 18	12 25	6 22
S 14	23 9	15 48	4 47	24 10	1 49	11 31	2 25	21 46	1 16	20 13	0 58	6 29	1 39	12 27	0 32	21 1	0 47	0 3	16 56	14 23	13 59	27 18	12 24	6 22
S 15	23 12	10 47	4 17	23 55	1 42	11 47	2 28	21 38	1 16	20 11	0 58	6 29	1 39	12 27	0 32	21 0	0 47	0 3	16 56	14 23	13 58	27 17	12 23	6 22
M16	23 15	5 15	3 34	23 39	1 34	12 3	2 30	21 30	1 16	20 10	0 58	6 29	1 40	12 27	0 32	21 0	0 47	0 3	16 56	14 22	13 57	27 17	12 22	6 21
T 17	23 17	0s39	2 39	23 22	1 26	12 19	2 33	21 22	1 16	20 9	0 58	6 29	1 40	12 26	0 32	21 0	0 47	0 3	16 55	14 23	13 56	27 17	12 21	6 21
W18	23 18	6 42	1 35	23 5	1 17	12 35	2 35	21 14	1 16	20 8	0 58	6 28	1 40	12 26	0 32	21 0	0 47	0 3	16 55	14 23	13 55	27 16	12 20	6 20
T 19	23 20	12 40	0 23	22 47	1 7	12 51	2 37	21 6	1 16	20 7	0 58	6 28	1 40	12 25	0 32	20 59	0 47	0 3	16 54	14 23	13 54	27 16	12 19	6 20
F 20	23 20	18 11	0s53	22 29	0 57	13 7	2 39	20 57	1 16	20 6	0 57	6 28	1 40	12 25	0 32	20 59	0 47	0 3	16 54	14 23	13 53	27 15	12 18	6 20
S 21	23 21	22 50	2 8	22 10	0 45	13 23	2 40	20 49	1 16	20 5	0 57	6 28	1 41	12 25	0 32	20 59	0 47	0 2	16 54	14 22	13 52	27 15	12 17	6 19
S 22	23 21	26 4	3 15	21 51	0 33	13 39	2 42	20 40	1 16	20 4	0 57	6 28	1 41	12 24	0 32	20 58	0 47	0 2	16 53	14 21	13 51	27 15	12 16	6 19
M23	23 20	27 28	4 10	21 32	0 21	13 55	2 43	20 31	1 15	20 4	0 57	6 28	1 41	12 24	0 32	20 58	0 47	0 2	16 53	14 19	13 50	27 14	12 15	6 18
T 24	23 19	26 47	4 48	21 13	0 7	14 11	2 44	20 22	1 15	20 3	0 57	6 28	1 41	12 24	0 32	20 58	0 47	0 2	16 52	14 17	13 49	27 14	12 14	6 18
W25	23 18	24 8	5 5	20 54	0s 7	14 27	2 45	20 13	1 15	20 2	0 56	6 28	1 42	12 23	0 32	20 57	0 47	0 2	16 52	14 14	13 48	27 13	12 12	6 18
T 26	23 16	19 52	5 0	20 35	0 21	14 43	2 46	20 4	1 15	20 1	0 56	6 28	1 42	12 23	0 32	20 57	0 47	0 2	16 51	14 12	13 47	27 13	12 11	6 17
F 27	23 14	14 32	4 37	20 17	0 36	14 58	2 47	19 54	1 15	20 0	0 56	6 28	1 42	12 23	0 32	20 57	0 47	0 1	16 51	14 10	13 46	27 12	12 10	6 17
S 28	23 12	8 34	3 57	19 58	0 52	15 14	2 47	19 45	1 15	19 59	0 56	6 28	1 42	12 23	0 31	20 57	0 47	0 1	16 50	14 9	13 45	27 12	12 9	6 17
S 29	23 9	2 24	3 4	19 41	1 7	15 29	2 48	19 35	1 15	19 58	0 56	6 29	1 43	12 22	0 31	20 56	0 47	0 1	16 50	14 8	13 44	27 11	12 8	6 16
M30	23n 6	3n42	2s 4	19n24	1s24	15n45	2s48	19n25	1n15	19s58	0n55	6s29	1s43	12s22	0n31	20n56	0s47	0n 1	16n49	14n 8	13n43	27n11	12n 6	6s16

Julian Day Number = 2718322.5, Delta T = 29m36s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'33, Lahiri = 34°04'34

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

JULY 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 24	9♋ 8'12	27♈ 4	26°R36	24♉ 5	8♌33	3°R56	17°R32	4°R10	21♋ 5	14°R24	8♉ 4	6♉41	16♋ 1	8♌12	T 1
W 2	18 38 21	10° 5'32	9♉34	26♋34	25° 7	9°10	3♐51	17♓32	4♏10	21° 8	14♏24	8°R 4	6°38	16° 8	8°19	W 2
T 3	18 42 17	11° 2'51	21°49	26°28	26°10	9°48	3°46	17°31	4° 9	21°10	14°23	8° 3	6°35	16°14	8°25	T 3
F 4	18 46 14	12° 0'09	3♊54	26°17	27°14	10°26	3°41	17°31	4° 9	21°12	14°22	8° 0	6°32	16°21	8°31	F 4
S 5	18 50 10	12°57'28	15°52	26° 2	28°17	11° 4	3°37	17°30	4° 8	21°14	14°21	7°54	6°29	16°28	8°38	S 5
S 6	18 54 7	13°54'46	27°46	25°43	29°21	11°42	3°32	17°30	4° 8	21°16	14°21	7°46	6°26	16°35	8°44	S 6
M 7	18 58 4	14°52'04	9♋38	25°20	0♊25	12°19	3°28	17°29	4° 8	21°19	14°20	7°35	6°22	16°41	8°50	M 7
T 8	19 2 0	15°49'22	21°29	24°54	1°29	12°57	3°24	17°28	4° 7	21°21	14°20	7°23	6°19	16°48	8°57	T 8
W 9	19 5 57	16°46'39	3♌22	24°25	2°33	13°35	3°20	17°27	4° 7	21°23	14°19	7°11	6°16	16°55	9° 3	W 9
T 10	19 9 53	17°43'56	15°17	23°54	3°37	14°13	3°16	17°26	4° 7	21°25	14°18	6°58	6°13	17° 1	9°10	T 10
F 11	19 13 50	18°41'12	27°16	23°20	4°42	14°51	3°13	17°25	4° 7	21°28	14°18	6°48	6°10	17° 8	9°16	F 11
S 12	19 17 46	19°38'28	9♍22	22°45	5°47	15°29	3° 9	17°23	4° 7	21°30	14°18	6°39	6° 6	17°15	9°23	S 12
S 13	19 21 43	20°35'44	21°38	22° 9	6°52	16° 6	3° 6	17°22	4°D 7	21°32	14°17	6°34	6° 3	17°22	9°30	S 13
M14	19 25 39	21°32'59	4♎ 7	21°33	7°57	16°44	3° 3	17°20	4° 7	21°34	14°17	6°30	6° 0	17°28	9°36	M14
T 15	19 29 36	22°30'13	16°53	20°57	9° 3	17°22	3° 0	17°19	4° 7	21°37	14°16	6°29	5°57	17°35	9°43	T 15
W16	19 33 33	23°27'28	29°59	20°22	10° 8	18° 0	2°57	17°17	4° 7	21°39	14°16	6°29	5°54	17°42	9°49	W16
T 17	19 37 29	24°24'42	13♏30	19°49	11°14	18°38	2°55	17°15	4° 7	21°41	14°16	6°29	5°51	17°48	9°56	T 17
F 18	19 41 26	25°21'55	27°28	19°17	12°20	19°15	2°52	17°14	4° 7	21°43	14°15	6°28	5°47	17°55	10° 3	F 18
S 19	19 45 22	26°19'09	11♐53	18°48	13°26	19°53	2°50	17°12	4° 8	21°45	14°15	6°25	5°44	18° 2	10°10	S 19
S 20	19 49 19	27°16'22	26°43	18°23	14°32	20°31	2°48	17°10	4° 8	21°48	14°15	6°19	5°41	18° 9	10°16	S 20
M21	19 53 15	28°13'36	11♑52	18° 1	15°38	21° 9	2°46	17° 8	4° 9	21°50	14°15	6°10	5°38	18°15	10°23	M21
T 22	19 57 12	29°10'49	27°10	17°43	16°45	21°47	2°45	17° 5	4° 9	21°52	14°15	6° 0	5°35	18°22	10°30	T 22
W23	20 1 8	0♌ 8'02	12♒26	17°30	17°52	22°24	2°43	17° 3	4°10	21°54	14°15	5°49	5°32	18°29	10°37	W23
T 24	20 5 5	1° 5'16	27°30	17°21	18°58	23° 2	2°42	17° 1	4°10	21°57	14°15	5°39	5°28	18°35	10°43	T 24
F 25	20 9 2	2° 2'30	12♓12	17°D18	20° 5	23°40	2°41	16°58	4°11	21°59	14°D15	5°31	5°25	18°42	10°50	F 25
S 26	20 12 58	2°59'44	26°25	17°19	21°13	24°18	2°40	16°56	4°11	22° 1	14°15	5°26	5°22	18°49	10°57	S 26
S 27	20 16 55	3°56'58	10♈ 9	17°26	22°20	24°56	2°39	16°53	4°12	22° 3	14°15	5°22	5°19	18°56	11° 4	S 27
M28	20 20 51	4°54'13	23°24	17°38	23°27	25°33	2°38	16°50	4°13	22° 5	14°15	5°21	5°16	19° 2	11°11	M28
T 29	20 24 48	5°51'29	6♉14	17°56	24°35	26°11	2°38	16°48	4°14	22° 8	14°15	5°21	5°12	19° 9	11°17	T 29
W30	20 28 44	6°48'46	18°42	18°19	25°42	26°49	2°38	16°45	4°15	22°10	14°15	5°21	5° 9	19°16	11°24	W30
T 31	20 32 41	7♌46'03	0♊55	18♋48	26♊50	27♌27	2°D38	16♓42	4♏16	22♋12	14♏15	5♉19	5♉ 6	19♋22	11♌31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	9n29	0s58	19n 7	1s40	16n 0	2s48	19n15	1n14	19s57	0n55	6s29	1s43	12s22	0n31	20n56	0s47	0n 0	16n49	14n 8	13n42	27n10	12n 5	6s16
W 2	22 58	14 45	0n 8	18 51	1 57	16 15	2 49	19 5	1 14	19 56	0 55	6 30	1 43	12 22	0 31	20 55	0 47	0 0	16 48	14 9	13 41	27 10	12 4	6 15
T 3	22 53	19 19	1 13	18 36	2 13	16 29	2 48	18 55	1 14	19 55	0 55	6 30	1 43	12 22	0 31	20 55	0 47	0s 0	16 48	14 8	13 40	27 9	12 3	6 15
F 4	22 48	23 2	2 13	18 22	2 30	16 44	2 48	18 45	1 14	19 55	0 55	6 30	1 44	12 22	0 31	20 55	0 47	0 0	16 47	14 7	13 39	27 9	12 1	6 15
S 5	22 43	25 42	3 7	18 9	2 46	16 58	2 48	18 34	1 14	19 54	0 54	6 31	1 44	12 22	0 31	20 54	0 47	0 1	16 47	14 5	13 38	27 8	12 0	6 15
S 6	22 37	27 12	3 52	17 56	3 2	17 12	2 48	18 24	1 14	19 54	0 54	6 31	1 44	12 21	0 31	20 54	0 47	0 1	16 46	14 3	13 37	27 8	11 59	6 14
M 7	22 31	27 26	4 27	17 45	3 17	17 26	2 47	18 13	1 14	19 53	0 54	6 32	1 44	12 21	0 31	20 54	0 47	0 1	16 46	13 59	13 36	27 7	11 57	6 14
T 8	22 25	26 25	4 50	17 35	3 32	17 40	2 46	18 2	1 13	19 52	0 54	6 32	1 45	12 21	0 31	20 53	0 47	0 2	16 45	13 55	13 34	27 6	11 56	6 14
W 9	22 18	24 12	5 1	17 27	3 46	17 53	2 46	17 51	1 13	19 52	0 54	6 33	1 45	12 21	0 31	20 53	0 47	0 2	16 45	13 51	13 33	27 6	11 55	6 13
T 10	22 11	20 56	4 58	17 19	3 59	18 6	2 45	17 40	1 13	19 51	0 53	6 34	1 45	12 21	0 31	20 53	0 47	0 2	16 44	13 47	13 32	27 5	11 53	6 13
F 11	22 3	16 48	4 43	17 13	4 11	18 19	2 44	17 29	1 13	19 51	0 53	6 34	1 45	12 21	0 31	20 52	0 47	0 3	16 44	13 44	13 31	27 5	11 52	6 13
S 12	21 55	11 57	4 14	17 8	4 22	18 31	2 43	17 18	1 13	19 50	0 53	6 35	1 45	12 21	0 31	20 52	0 47	0 3	16 43	13 41	13 30	27 4	11 50	6 13
S 13	21 46	6 35	3 34	17 4	4 31	18 43	2 41	17 6	1 13	19 50	0 53	6 36	1 46	12 21	0 31	20 52	0 47	0 4	16 43	13 39	13 29	27 4	11 49	6 13
M14	21 38	0 51	2 42	17 2	4 39	18 55	2 40	16 55	1 12	19 50	0 52	6 37	1 46	12 21	0 31	20 51	0 47	0 4	16 42	13 38	13 28	27 3	11 47	6 12
T 15	21 29	5s 2	1 42	17 1	4 45	19 6	2 39	16 43	1 12	19 49	0 52	6 37	1 46	12 21	0 31	20 51	0 47	0 4	16 41	13 38	13 27	27 2	11 46	6 12
W16	21 19	10 53	0 34	17 1	4 50	19 17	2 37	16 31	1 12	19 49	0 52	6 38	1 46	12 22	0 31	20 51	0 47	0 5	16 41	13 38	13 26	27 2	11 44	6 12
T 17	21 9	16 25	0s37	17 3	4 54	19 28	2 36	16 19	1 12	19 49	0 52	6 39	1 47	12 22	0 31	20 50	0 47	0 5	16 40	13 38	13 25	27 1	11 43	6 12
F 18	20 59	21 17	1 49	17 5	4 55	19 38	2 34	16 8	1 12	19 49	0 52	6 40	1 47	12 22	0 31	20 50	0 47	0 6	16 40	13 37	13 24	27 0	11 41	6 12
S 19	20 48	25 1	2 55	17 9	4 55	19 48	2 32	15 55	1 12	19 48	0 51	6 41	1 47	12 22	0 31	20 50	0 47	0 6	16 39	13 36	13 23	27 0	11 40	6 11
S 20	20 37	27 11	3 52	17 14	4 54	19 58	2 30	15 43	1 11	19 48	0 51	6 42	1 47	12 22	0 31	20 49	0 47	0 7	16 39	13 34	13 22	26 59	11 38	6 11
M21	20 26	27 22	4 34	17 20	4 51	20 7	2 29	15 31	1 11	19 48	0 51	6 43	1 47	12 22	0 31	20 49	0 47	0 7	16 38	13 32	13 21	26 58	11 36	6 11
T 22	20 15	25 30	4 57	17 27	4 47	20 16	2 27	15 19	1 11	19 48	0 51	6 44	1 48	12 22	0 31	20 49	0 47	0 8	16 37	13 28	13 20	26 58	11 35	6 11
W23	20 3	21 46	4 58	17 34	4 41	20 24	2 24	15 6	1 11	19 48	0 50	6 45	1 48	12 23	0 31	20 48	0 47	0 8	16 37	13 25	13 19	26 57	11 33	6 11
T 24	19 50	16 40	4 39	17 42	4 34	20 32	2 22	14 54	1 11	19 48	0 50	6 46	1 48	12 23	0 31	20 48	0 47	0 9	16 36	13 21	13 18	26 56	11 32	6 11
F 25	19 38	10 41	4 2	17 51	4 25	20 39	2 20	14 41	1 10	19 48	0 50	6 47	1 48	12 23	0 31	20 47	0 47	0 9	16 36	13 19	13 17	26 56	11 30	6 10
S 26	19 25	4 20	3 10	18 0	4 16	20 46	2 18	14 29	1 10	19 48	0 50	6 48	1 48	12 23	0 30	20 47	0 47	0 10	16 35	13 17	13 16	26 55	11 28	6 10
S 27	19 12	2n 2	2 9	18 9	4 6	20 52	2 15	14 16	1 10	19 48	0 49	6 50	1 49	12 24	0 30	20 47	0 47	0 11	16 35	13 16	13 15	26 54	11 27	6 10
M28	18 58	8 5	1 3	18 19	3 54	20 58	2 13	14 3	1 10	19 48	0 49	6 51	1 49	12 24	0 30	20 46	0 47	0 11	16 34	13 15	13 14	26 54	11 25	6 10
T 29	18 44	13 37	0n 5	18 29	3 42	21 4	2 10	13 50	1 10	19 48	0 49	6 52	1 49	12 24	0 30	20 46	0 47	0 12	16 33	13 15	13 12	26 53	11 23	6 10
W30	18 30	18 27	1 10	18 38	3 29	21 9	2 8	13 37	1 9	19 48	0 49	6 53	1 49	12 25	0 30	20 46	0 47	0 12	16 33	13 15	13 11	26 52	11 21	6 10
T 31	18n15	22n24	2n11	18n48	3s16	21n13	2s 5	13n24	1n 9	19s49	0n49	6s55	1s49	12s25	0n30	20n45	0s47	0s13	16n32	13n15	13n10	26n51	11n20	6s10

Julian Day Number = 2718352.5, Delta T = 29m36s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'37, Lahiri = 34°04'38

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

AUGUST 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 37	8♌43'21	12♊56	19♋22	27♊58	28♌ 5	2♐38	16°R39	4♏17	22♋14	14♏15	5°R16	5♉ 3	19♋29	11♌38	F 1
S 2	20 40 34	9°40'39	24°50	20° 2	29° 6	28°43	2°38	16♓36	4°18	22°16	14°16	5♉10	5° 0	19°36	11°45	S 2
S 3	20 44 31	10°37'58	6♋41	20°48	0♋14	29°20	2°39	16°33	4°19	22°18	14°16	5° 1	4°57	19°43	11°52	S 3
M 4	20 48 27	11°35'18	18°31	21°38	1°22	29°58	2°39	16°29	4°20	22°21	14°16	4°49	4°53	19°49	11°59	M 4
T 5	20 52 24	12°32'39	0♌24	22°34	2°31	0♍36	2°40	16°26	4°21	22°23	14°17	4°36	4°50	19°56	12° 6	T 5
W 6	20 56 20	13°30'00	12°21	23°36	3°39	1°14	2°41	16°23	4°22	22°25	14°17	4°22	4°47	20° 3	12°13	W 6
T 7	21 0 17	14°27'21	24°22	24°43	4°48	1°52	2°42	16°19	4°24	22°27	14°17	4° 9	4°44	20°10	12°19	T 7
F 8	21 4 13	15°24'43	6♍30	25°54	5°56	2°30	2°44	16°16	4°25	22°29	14°18	3°57	4°41	20°16	12°26	F 8
S 9	21 8 10	16°22'06	18°46	27°11	7° 5	3° 8	2°45	16°12	4°26	22°31	14°18	3°48	4°38	20°23	12°33	S 9
S 10	21 12 6	17°19'29	1♎11	28°32	8°14	3°45	2°47	16° 9	4°28	22°33	14°19	3°42	4°34	20°30	12°40	S 10
M11	21 16 3	18°16'52	13°47	29°59	9°23	4°23	2°49	16° 5	4°29	22°35	14°19	3°38	4°31	20°36	12°47	M11
T 12	21 20 0	19°14'17	26°37	1♌29	10°32	5° 1	2°51	16° 1	4°31	22°37	14°20	3°36	4°28	20°43	12°54	T 12
W13	21 23 56	20°11'41	9♏44	3° 5	11°41	5°39	2°54	15°57	4°32	22°39	14°21	3°D36	4°25	20°50	13° 1	W13
T 14	21 27 53	21° 9'06	23°11	4°44	12°51	6°17	2°56	15°54	4°34	22°41	14°21	3°R37	4°22	20°57	13° 8	T 14
F 15	21 31 49	22° 6'32	7♐ 1	6°27	14° 0	6°55	2°59	15°50	4°36	22°43	14°22	3°36	4°18	21° 3	13°15	F 15
S 16	21 35 46	23° 3'59	21°14	8°13	15°10	7°33	3° 2	15°46	4°38	22°45	14°23	3°33	4°15	21°10	13°21	S 16
S 17	21 39 42	24° 1'26	5♑49	10° 3	16°19	8°11	3° 5	15°42	4°39	22°47	14°23	3°28	4°12	21°17	13°28	S 17
M18	21 43 39	24°58'54	20°43	11°56	17°29	8°49	3° 8	15°38	4°41	22°49	14°24	3°21	4° 9	21°23	13°35	M18
T 19	21 47 35	25°56'22	5♒47	13°51	18°39	9°27	3°11	15°34	4°43	22°51	14°25	3°12	4° 6	21°30	13°42	T 19
W20	21 51 32	26°53'51	20°52	15°48	19°49	10° 5	3°15	15°29	4°45	22°53	14°26	3° 2	4° 3	21°37	13°49	W20
T 21	21 55 29	27°51'21	5♓49	17°48	20°59	10°42	3°18	15°25	4°47	22°55	14°27	2°53	3°59	21°44	13°56	T 21
F 22	21 59 25	28°48'53	20°29	19°48	22° 9	11°20	3°22	15°21	4°49	22°57	14°28	2°45	3°56	21°50	14° 2	F 22
S 23	22 3 22	29°46'25	4♈44	21°50	23°19	11°58	3°26	15°17	4°51	22°59	14°29	2°40	3°53	21°57	14° 9	S 23
S 24	22 7 18	0♍43'58	18°31	23°52	24°29	12°36	3°30	15°12	4°53	23° 1	14°30	2°37	3°50	22° 4	14°16	S 24
M25	22 11 15	1°41'33	1♉51	25°55	25°40	13°14	3°34	15° 8	4°55	23° 2	14°31	2°D36	3°47	22°10	14°23	M25
T 26	22 15 11	2°39'10	14°44	27°58	26°50	13°52	3°39	15° 4	4°57	23° 4	14°32	2°37	3°43	22°17	14°29	T 26
W27	22 19 8	3°36'47	27°16	0♍ 1	28° 1	14°30	3°44	14°59	5° 0	23° 6	14°33	2°37	3°40	22°24	14°36	W27
T 28	22 23 4	4°34'27	9♊30	2° 4	29°11	15° 8	3°48	14°55	5° 2	23° 8	14°34	2°R37	3°37	22°31	14°43	T 28
F 29	22 27 1	5°32'08	21°31	4° 6	0♌22	15°46	3°53	14°51	5° 4	23°10	14°35	2°36	3°34	22°37	14°49	F 29
S 30	22 30 58	6°29'50	3♋26	6° 7	1°33	16°24	3°58	14°46	5° 7	23°11	14°36	2°32	3°31	22°44	14°56	S 30
S 31	22 34 54	7♍27'34	15♋17	8♍ 7	2♌44	17♍ 2	4♐ 4	14♓42	5♏ 9	23♋13	14♏38	2♉27	3♉28	22♋51	15♌ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 1	25n19	3n 4	18n57	3s 2	21n17	2s 3	13n10	1n 9	19s49	0n48	6s56	1s50	12s25	0n30	20n45	0s47	0s14	16n32	13n14	13n 9	26n51	11n18	6s10
S 2	17 46	27 4	3 50	19 5	2 48	21 21	2 0	12 57	1 9	19 49	0 48	6 57	1 50	12 26	0 30	20 45	0 47	0 14	16 31	13 11	13 8	26 50	11 16	6 10
S 3	17 30	27 35	4 24	19 13	2 34	21 24	1 57	12 44	1 9	19 50	0 48	6 59	1 50	12 26	0 30	20 44	0 47	0 15	16 30	13 8	13 7	26 49	11 14	6 10
M 4	17 14	26 49	4 48	19 20	2 19	21 26	1 54	12 30	1 8	19 50	0 48	7 0	1 50	12 26	0 30	20 44	0 47	0 16	16 30	13 5	13 6	26 48	11 12	6 10
T 5	16 59	24 51	4 59	19 26	2 4	21 28	1 51	12 17	1 8	19 50	0 47	7 2	1 50	12 27	0 30	20 44	0 47	0 16	16 29	13 0	13 5	26 47	11 11	6 10
W 6	16 42	21 47	4 57	19 30	1 49	21 29	1 48	12 3	1 8	19 51	0 47	7 3	1 51	12 27	0 30	20 43	0 47	0 17	16 29	12 56	13 4	26 47	11 9	6 10
T 7	16 26	17 46	4 42	19 33	1 34	21 30	1 46	11 49	1 8	19 51	0 47	7 5	1 51	12 28	0 30	20 43	0 47	0 18	16 28	12 51	13 3	26 46	11 7	6 10
F 8	16 9	13 1	4 13	19 35	1 19	21 30	1 43	11 36	1 7	19 52	0 47	7 6	1 51	12 28	0 30	20 43	0 47	0 18	16 28	12 47	13 2	26 45	11 5	6 10
S 9	15 52	7 42	3 33	19 35	1 5	21 30	1 39	11 22	1 7	19 52	0 46	7 8	1 51	12 29	0 30	20 42	0 47	0 19	16 27	12 44	13 1	26 44	11 3	6 10
S 10	15 35	2 1	2 43	19 33	0 50	21 29	1 36	11 8	1 7	19 53	0 46	7 9	1 51	12 29	0 30	20 42	0 47	0 20	16 26	12 42	13 0	26 43	11 1	6 9
M11	15 17	3s50	1 43	19 30	0 36	21 28	1 33	10 54	1 7	19 53	0 46	7 11	1 51	12 30	0 30	20 42	0 47	0 20	16 26	12 41	12 59	26 43	11 0	6 10
T 12	15 0	9 39	0 37	19 23	0 22	21 26	1 30	10 40	1 6	19 54	0 46	7 12	1 52	12 30	0 30	20 41	0 47	0 21	16 25	12 40	12 58	26 42	10 58	6 10
W13	14 42	15 11	0s32	19 15	0 9	21 23	1 27	10 26	1 6	19 55	0 46	7 14	1 52	12 31	0 30	20 41	0 47	0 22	16 25	12 40	12 57	26 41	10 56	6 10
T 14	14 24	20 9	1 42	19 4	0n 4	21 20	1 24	10 12	1 6	19 55	0 45	7 16	1 52	12 32	0 30	20 41	0 47	0 22	16 24	12 40	12 55	26 40	10 54	6 10
F 15	14 5	24 9	2 47	18 51	0 16	21 17	1 21	9 57	1 6	19 56	0 45	7 17	1 52	12 32	0 30	20 40	0 47	0 23	16 23	12 40	12 54	26 39	10 52	6 10
S 16	13 47	26 47	3 44	18 35	0 28	21 13	1 17	9 43	1 5	19 57	0 45	7 19	1 52	12 33	0 30	20 40	0 47	0 24	16 23	12 39	12 53	26 38	10 50	6 10
S 17	13 28	27 41	4 28	18 17	0 39	21 8	1 14	9 29	1 5	19 58	0 45	7 21	1 52	12 33	0 30	20 40	0 47	0 25	16 22	12 37	12 52	26 37	10 48	6 10
M18	13 9	26 37	4 55	17 56	0 49	21 2	1 11	9 14	1 5	19 58	0 44	7 22	1 52	12 34	0 30	20 39	0 47	0 26	16 22	12 35	12 51	26 37	10 46	6 10
T 19	12 49	23 38	5 2	17 32	0 58	20 56	1 7	9 0	1 5	19 59	0 44	7 24	1 53	12 35	0 30	20 39	0 47	0 26	16 21	12 32	12 50	26 36	10 44	6 10
W20	12 30	19 2	4 48	17 6	1 7	20 50	1 4	8 45	1 4	20 0	0 44	7 26	1 53	12 35	0 30	20 39	0 47	0 27	16 21	12 29	12 49	26 35	10 42	6 10
T 21	12 10	13 17	4 14	16 37	1 15	20 43	1 1	8 31	1 4	20 1	0 44	7 28	1 53	12 36	0 30	20 38	0 47	0 28	16 20	12 25	12 48	26 34	10 40	6 10
F 22	11 50	6 53	3 24	16 6	1 21	20 35	0 57	8 16	1 4	20 2	0 44	7 29	1 53	12 37	0 30	20 38	0 47	0 29	16 19	12 23	12 47	26 33	10 38	6 10
S 23	11 30	0 19	2 23	15 33	1 27	20 27	0 54	8 2	1 4	20 3	0 43	7 31	1 53	12 37	0 30	20 38	0 47	0 29	16 19	12 21	12 46	26 32	10 36	6 10
S 24	11 10	6n 5	1 14	14 58	1 32	20 18	0 51	7 47	1 3	20 4	0 43	7 33	1 53	12 38	0 30	20 37	0 47	0 30	16 18	12 20	12 45	26 31	10 34	6 10
M25	10 50	12 0	0 4	14 21	1 36	20 9	0 47	7 32	1 3	20 5	0 43	7 35	1 53	12 39	0 29	20 37	0 47	0 31	16 18	12 20	12 44	26 30	10 32	6 10
T 26	10 29	17 13	1n 4	13 42	1 40	19 59	0 44	7 17	1 3	20 6	0 43	7 36	1 53	12 40	0 29	20 37	0 47	0 32	16 17	12 20	12 43	26 29	10 30	6 11
W27	10 9	21 33	2 8	13 1	1 42	19 49	0 41	7 2	1 3	20 7	0 42	7 38	1 54	12 40	0 29	20 37	0 47	0 33	16 17	12 20	12 42	26 28	10 28	6 11
T 28	9 48	24 49	3 4	12 19	1 44	19 38	0 37	6 48	1 2	20 8	0 42	7 40	1 54	12 41	0 29	20 36	0 47	0 33	16 16	12 20	12 40	26 27	10 26	6 11
F 29	9 27	26 55	3 51	11 36	1 45	19 26	0 34	6 33	1 2	20 9	0 42	7 42	1 54	12 42	0 29	20 36	0 47	0 34	16 16	12 20	12 39	26 26	10 24	6 11
S 30	9 6	27 45	4 27	10 52	1 45	19 14	0 31	6 18	1 2	20 11	0 42	7 44	1 54	12 43	0 29	20 36	0 47	0 35	16 15	12 18	12 38	26 25	10 22	6 11
S 31	8n44	27n18	4n52	10n 7	1n45	19n 2	0s27	6n 3	1n 2	20s12	0n42	7s45	1s54	12s44	0n29	20n35	0s47	0s36	16n15	12n16	12n37	26n24	10n20	6s11

Julian Day Number = 2718383.5, Delta T = 29m37s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'42, Lahiri = 34°04'42

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

SEPTEMBER 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 51	8♍25'19	27♋ 9	10♍ 6	3♌55	17♍41	4♐ 9	14°R37	5♏11	23♋15	14♏39	2°R19	3♉24	22♋58	15♌ 9	M 1
T 2	22 42 47	9°23'06	9♌ 5	12° 5	5° 6	18°19	4°15	14♓33	5°14	23°17	14°40	2♉10	3°21	23° 4	15°16	T 2
W 3	22 46 44	10°20'54	21° 8	14° 2	6°17	18°57	4°20	14°28	5°16	23°18	14°41	2° 0	3°18	23°11	15°22	W 3
T 4	22 50 40	11°18'44	3♍18	15°57	7°28	19°35	4°26	14°24	5°19	23°20	14°43	1°50	3°15	23°18	15°29	T 4
F 5	22 54 37	12°16'35	15°38	17°52	8°39	20°13	4°32	14°19	5°22	23°21	14°44	1°42	3°12	23°24	15°35	F 5
S 6	22 58 33	13°14'27	28° 8	19°45	9°51	20°51	4°39	14°15	5°24	23°23	14°45	1°36	3° 9	23°31	15°42	S 6
S 7	23 2 30	14°12'21	10♎49	21°37	11° 2	21°29	4°45	14°10	5°27	23°25	14°47	1°31	3° 5	23°38	15°48	S 7
M 8	23 6 27	15°10'16	23°41	23°28	12°14	22° 7	4°51	14° 5	5°30	23°26	14°48	1°29	3° 2	23°45	15°55	M 8
T 9	23 10 23	16° 8'12	6♏45	25°17	13°25	22°46	4°58	14° 1	5°32	23°28	14°50	1°D29	2°59	23°51	16° 1	T 9
W10	23 14 20	17° 6'10	20° 3	27° 5	14°37	23°24	5° 5	13°56	5°35	23°29	14°51	1°30	2°56	23°58	16° 7	W10
T 11	23 18 16	18° 4'09	3♐36	28°52	15°49	24° 2	5°12	13°52	5°38	23°31	14°53	1°31	2°53	24° 5	16°14	T 11
F 12	23 22 13	19° 2'09	17°24	0♎37	17° 1	24°40	5°19	13°47	5°41	23°32	14°54	1°R32	2°49	24°11	16°20	F 12
S 13	23 26 9	20° 0'11	1♑29	2°22	18°12	25°18	5°26	13°43	5°44	23°33	14°56	1°31	2°46	24°18	16°26	S 13
S 14	23 30 6	20°58'14	15°50	4° 4	19°24	25°57	5°33	13°38	5°47	23°35	14°57	1°29	2°43	24°25	16°32	S 14
M15	23 34 2	21°56'18	0♒23	5°46	20°36	26°35	5°41	13°34	5°50	23°36	14°59	1°25	2°40	24°32	16°38	M15
T 16	23 37 59	22°54'24	15° 3	7°26	21°48	27°13	5°48	13°29	5°53	23°38	15° 1	1°20	2°37	24°38	16°45	T 16
W17	23 41 56	23°52'30	29°45	9° 6	23° 1	27°51	5°56	13°25	5°56	23°39	15° 2	1°15	2°34	24°45	16°51	W17
T 18	23 45 52	24°50'39	14♓22	10°44	24°13	28°30	6° 4	13°21	5°59	23°40	15° 4	1° 9	2°30	24°52	16°57	T 18
F 19	23 49 49	25°48'49	28°45	12°20	25°25	29° 8	6°12	13°16	6° 2	23°41	15° 6	1° 5	2°27	24°59	17° 3	F 19
S 20	23 53 45	26°47'00	12♈49	13°56	26°38	29°46	6°20	13°12	6° 5	23°43	15° 8	1° 2	2°24	25° 5	17° 9	S 20
S 21	23 57 42	27°45'14	26°31	15°30	27°50	0♎25	6°28	13° 8	6° 8	23°44	15° 9	1°D 1	2°21	25°12	17°14	S 21
M22	0 1 38	28°43'29	9♉50	17° 4	29° 3	1° 3	6°36	13° 3	6°11	23°45	15°11	1° 1	2°18	25°19	17°20	M22
T 23	0 5 35	29°41'47	22°45	18°36	0♍15	1°41	6°45	12°59	6°14	23°46	15°13	1° 2	2°15	25°25	17°26	T 23
W24	0 9 31	0♎40'06	5♊19	20° 7	1°28	2°20	6°53	12°55	6°18	23°47	15°15	1° 4	2°11	25°32	17°32	W24
T 25	0 13 28	1°38'28	17°36	21°37	2°41	2°58	7° 2	12°51	6°21	23°48	15°17	1° 5	2° 8	25°39	17°38	T 25
F 26	0 17 25	2°36'51	29°39	23° 5	3°53	3°37	7°11	12°47	6°24	23°49	15°19	1°R 6	2° 5	25°46	17°43	F 26
S 27	0 21 21	3°35'17	11♋35	24°33	5° 6	4°15	7°20	12°42	6°27	23°50	15°21	1° 6	2° 2	25°52	17°49	S 27
S 28	0 25 18	4°33'44	23°28	25°59	6°19	4°53	7°29	12°38	6°31	23°51	15°23	1° 4	1°59	25°59	17°54	S 28
M29	0 29 14	5°32'14	5♌22	27°25	7°32	5°32	7°38	12°34	6°34	23°52	15°25	1° 2	1°55	26° 6	18° 0	M29
T 30	0 33 11	6♎30'46	17♌21	28♎49	8♍45	6♎10	7♐47	12♓30	6♏38	23♋53	15♏26	0♉58	1♉52	26♋12	18♌ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n23	25n37	5n 4	9n21	1n44	18n49	0s24	5n48	1n 1	20s13	0n41	7s47	1s54	12s45	0n29	20n35	0s47	0s37	16n14	12n14	12n36	26n23	10n18	6s11
T 2	8 1	22 47	5 3	8 35	1 42	18 35	0 21	5 33	1 1	20 14	0 41	7 49	1 54	12 45	0 29	20 35	0 47	0 38	16 14	12 11	12 35	26 22	10 16	6 12
W 3	7 40	18 57	4 49	7 48	1 40	18 21	0 17	5 17	1 1	20 15	0 41	7 51	1 54	12 46	0 29	20 34	0 47	0 38	16 13	12 7	12 34	26 21	10 14	6 12
T 4	7 18	14 19	4 21	7 0	1 37	18 6	0 14	5 2	1 0	20 17	0 41	7 53	1 54	12 47	0 29	20 34	0 47	0 39	16 13	12 4	12 33	26 20	10 12	6 12
F 5	6 56	9 2	3 41	6 13	1 34	17 51	0 11	4 47	1 0	20 18	0 41	7 54	1 54	12 48	0 29	20 34	0 47	0 40	16 12	12 1	12 32	26 19	10 10	6 12
S 6	6 34	3 20	2 50	5 25	1 30	17 35	0 8	4 32	1 0	20 19	0 40	7 56	1 54	12 49	0 29	20 34	0 47	0 41	16 11	11 59	12 31	26 18	10 8	6 12
S 7	6 12	2s35	1 49	4 37	1 26	17 19	0 5	4 17	1 0	20 21	0 40	7 58	1 54	12 50	0 29	20 33	0 47	0 42	16 11	11 57	12 30	26 17	10 6	6 13
M 8	5 49	8 30	0 42	3 49	1 21	17 3	0 1	4 1	0 59	20 22	0 40	8 0	1 54	12 51	0 29	20 33	0 47	0 43	16 10	11 57	12 29	26 16	10 4	6 13
T 9	5 27	14 10	0s28	3 2	1 16	16 45	0n 2	3 46	0 59	20 23	0 40	8 2	1 55	12 52	0 29	20 33	0 47	0 44	16 10	11 57	12 28	26 15	10 2	6 13
W10	5 4	19 16	1 39	2 14	1 11	16 28	0 5	3 31	0 59	20 25	0 40	8 3	1 55	12 53	0 29	20 33	0 47	0 45	16 10	11 57	12 26	26 14	10 0	6 13
T 11	4 42	23 29	2 45	1 27	1 5	16 10	0 8	3 15	0 58	20 26	0 39	8 5	1 55	12 54	0 29	20 32	0 47	0 45	16 9	11 57	12 25	26 13	9 58	6 14
F 12	4 19	26 27	3 43	0 39	0 59	15 51	0 11	3 0	0 58	20 28	0 39	8 7	1 55	12 55	0 29	20 32	0 47	0 46	16 9	11 58	12 24	26 12	9 56	6 14
S 13	3 57	27 49	4 28	0s 8	0 53	15 32	0 14	2 45	0 58	20 29	0 39	8 9	1 55	12 56	0 29	20 32	0 47	0 47	16 8	11 58	12 23	26 11	9 54	6 14
S 14	3 34	27 21	4 58	0 54	0 46	15 13	0 17	2 29	0 57	20 31	0 39	8 11	1 55	12 57	0 29	20 32	0 47	0 48	16 8	11 57	12 22	26 10	9 52	6 14
M15	3 11	25 2	5 10	1 40	0 40	14 53	0 20	2 14	0 57	20 32	0 39	8 12	1 55	12 58	0 29	20 31	0 47	0 49	16 7	11 55	12 21	26 9	9 49	6 15
T 16	2 48	21 3	5 1	2 26	0 33	14 33	0 23	1 58	0 57	20 34	0 38	8 14	1 55	12 59	0 29	20 31	0 47	0 50	16 7	11 54	12 20	26 8	9 47	6 15
W17	2 25	15 46	4 33	3 12	0 26	14 12	0 26	1 43	0 57	20 35	0 38	8 16	1 55	13 0	0 29	20 31	0 47	0 51	16 6	11 52	12 19	26 6	9 45	6 15
T 18	2 2	9 37	3 47	3 57	0 19	13 51	0 28	1 27	0 56	20 37	0 38	8 17	1 55	13 1	0 29	20 31	0 47	0 52	16 6	11 50	12 18	26 5	9 43	6 15
F 19	1 39	3 3	2 47	4 41	0 11	13 29	0 31	1 12	0 56	20 38	0 38	8 19	1 55	13 2	0 29	20 30	0 47	0 52	16 5	11 48	12 17	26 4	9 41	6 16
S 20	1 16	3n33	1 38	5 25	0 4	13 7	0 34	0 56	0 56	20 40	0 38	8 21	1 55	13 3	0 29	20 30	0 47	0 53	16 5	11 47	12 16	26 3	9 39	6 16
S 21	0 53	9 49	0 24	6 8	0s 4	12 45	0 37	0 41	0 55	20 41	0 38	8 22	1 55	13 4	0 29	20 30	0 47	0 54	16 5	11 47	12 15	26 2	9 37	6 16
M22	0 30	15 28	0n48	6 51	0 11	12 23	0 39	0 25	0 55	20 43	0 37	8 24	1 55	13 5	0 29	20 30	0 47	0 55	16 4	11 47	12 13	26 1	9 35	6 17
T 23	0 7	20 15	1 56	7 33	0 19	12 0	0 42	0 10	0 55	20 44	0 37	8 26	1 55	13 6	0 29	20 29	0 47	0 56	16 4	11 47	12 12	26 0	9 33	6 17
W24	0s16	24 0	2 57	8 15	0 27	11 36	0 44	0s 6	0 54	20 46	0 37	8 27	1 55	13 7	0 29	20 29	0 47	0 57	16 3	11 48	12 11	25 58	9 31	6 17
T 25	0 39	26 33	3 48	8 56	0 35	11 13	0 47	0 21	0 54	20 48	0 37	8 29	1 55	13 8	0 29	20 29	0 47	0 58	16 3	11 48	12 10	25 57	9 29	6 18
F 26	1 2	27 48	4 28	9 36	0 43	10 49	0 49	0 37	0 54	20 49	0 37	8 31	1 55	13 9	0 29	20 29	0 47	0 59	16 3	11 49	12 9	25 56	9 27	6 18
S 27	1 25	27 45	4 55	10 16	0 51	10 24	0 52	0 52	0 53	20 51	0 36	8 32	1 55	13 10	0 29	20 29	0 47	1 0	16 2	11 49	12 8	25 55	9 25	6 18
S 28	1 48	26 25	5 11	10 55	0 58	10 0	0 54	1 8	0 53	20 53	0 36	8 34	1 55	13 11	0 29	20 29	0 47	1 0	16 2	11 48	12 7	25 54	9 23	6 19
M29	2 11	23 54	5 12	11 33	1 6	9 35	0 56	1 23	0 53	20 54	0 36	8 35	1 55	13 12	0 29	20 28	0 47	1 1	16 1	11 47	12 6	25 52	9 21	6 19
T 30	2s35	20n21	5n 1	12s10	1s14	9n10	0n58	1s39	0n52	20s56	0n36	8s37	1s55	13s14	0n29	20n28	0s47	1s 2	16n 1	11n46	12n 5	25n51	9n19	6s20

Julian Day Number = 2718414.5, Delta T = 29m37s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'46, Lahiri = 34°04'46

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

OCTOBER 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 7	7♎29'20	29♌28	0♏11	9♍58	6♎49	7♐56	12°R27	6♏41	23♋54	15♏28	0°R55	1♉49	26♋19	18♌11	W 1
T 2	0 41 4	8°27'56	11♍48	1°33	11°11	7°27	8° 6	12♓23	6°44	23°55	15°31	0♉51	1°46	26°26	18°16	T 2
F 3	0 45 0	9°26'33	24°20	2°53	12°25	8° 6	8°15	12°19	6°48	23°56	15°33	0°47	1°43	26°33	18°21	F 3
S 4	0 48 57	10°25'13	7♎ 6	4°12	13°38	8°45	8°25	12°15	6°51	23°57	15°35	0°45	1°40	26°39	18°27	S 4
S 5	0 52 53	11°23'55	20° 7	5°30	14°51	9°23	8°35	12°12	6°55	23°57	15°37	0°44	1°36	26°46	18°32	S 5
M 6	0 56 50	12°22'39	3♏21	6°46	16° 5	10° 2	8°45	12° 8	6°58	23°58	15°39	0°D43	1°33	26°53	18°37	M 6
T 7	1 0 47	13°21'24	16°48	8° 0	17°18	10°40	8°55	12° 4	7° 2	23°59	15°41	0°44	1°30	27° 0	18°42	T 7
W 8	1 4 43	14°20'11	0♐28	9°13	18°32	11°19	9° 5	12° 1	7° 5	24° 0	15°43	0°45	1°27	27° 6	18°47	W 8
T 9	1 8 40	15°19'01	14°18	10°24	19°45	11°58	9°15	11°57	7° 9	24° 0	15°45	0°46	1°24	27°13	18°52	T 9
F 10	1 12 36	16°17'51	28°17	11°34	20°59	12°36	9°25	11°54	7°13	24° 1	15°47	0°47	1°21	27°20	18°57	F 10
S 11	1 16 33	17°16'44	12♑24	12°41	22°12	13°15	9°36	11°51	7°16	24° 1	15°50	0°R48	1°17	27°26	19° 1	S 11
S 12	1 20 29	18°15'38	26°37	13°47	23°26	13°54	9°46	11°48	7°20	24° 2	15°52	0°48	1°14	27°33	19° 6	S 12
M13	1 24 26	19°14'34	10♒53	14°50	24°40	14°33	9°57	11°45	7°23	24° 3	15°54	0°47	1°11	27°40	19°11	M13
T 14	1 28 22	20°13'31	25°10	15°51	25°54	15°11	10° 7	11°42	7°27	24° 3	15°56	0°46	1° 8	27°47	19°15	T 14
W15	1 32 19	21°12'30	9♓24	16°49	27° 8	15°50	10°18	11°39	7°31	24° 3	15°58	0°45	1° 5	27°53	19°20	W15
T 16	1 36 16	22°11'31	23°32	17°45	28°21	16°29	10°29	11°36	7°34	24° 4	16° 1	0°44	1° 1	28° 0	19°24	T 16
F 17	1 40 12	23°10'34	7♈29	18°37	29°35	17° 8	10°40	11°33	7°38	24° 4	16° 3	0°43	0°58	28° 7	19°29	F 17
S 18	1 44 9	24° 9'38	21°12	19°26	0♎49	17°47	10°51	11°30	7°42	24° 5	16° 5	0°43	0°55	28°13	19°33	S 18
S 19	1 48 5	25° 8'45	4♉38	20°12	2° 3	18°26	11° 2	11°27	7°45	24° 5	16° 8	0°D43	0°52	28°20	19°37	S 19
M20	1 52 2	26° 7'54	17°47	20°54	3°17	19° 4	11°13	11°25	7°49	24° 5	16°10	0°43	0°49	28°27	19°41	M20
T 21	1 55 58	27° 7'04	0♊37	21°31	4°32	19°43	11°24	11°22	7°53	24° 5	16°12	0°43	0°46	28°34	19°45	T 21
W22	1 59 55	28° 6'17	13° 9	22° 4	5°46	20°22	11°35	11°20	7°57	24° 6	16°14	0°43	0°42	28°40	19°49	W22
T 23	2 3 51	29° 5'33	25°26	22°31	7° 0	21° 1	11°47	11°18	8° 0	24° 6	16°17	0°44	0°39	28°47	19°53	T 23
F 24	2 7 48	0♏ 4'50	7♋31	22°53	8°14	21°40	11°58	11°16	8° 4	24° 6	16°19	0°44	0°36	28°54	19°57	F 24
S 25	2 11 45	1° 4'10	19°28	23° 9	9°29	22°19	12°10	11°13	8° 8	24° 6	16°22	0°R44	0°33	29° 1	20° 1	S 25
S 26	2 15 41	2° 3'32	1♌21	23°18	10°43	22°58	12°21	11°11	8°12	24° 6	16°24	0°D44	0°30	29° 7	20° 4	S 26
M27	2 19 38	3° 2'56	13°15	23°R21	11°57	23°37	12°33	11° 9	8°15	24° 6	16°26	0°44	0°26	29°14	20° 8	M27
T 28	2 23 34	4° 2'23	25°15	23°15	13°12	24°16	12°45	11° 8	8°19	24°R 6	16°29	0°44	0°23	29°21	20°12	T 28
W29	2 27 31	5° 1'51	7♍24	23° 2	14°26	24°56	12°56	11° 6	8°23	24° 6	16°31	0°44	0°20	29°27	20°15	W29
T 30	2 31 27	6° 1'22	19°47	22°40	15°41	25°35	13° 8	11° 4	8°27	24° 6	16°33	0°45	0°17	29°34	20°18	T 30
F 31	2 35 24	7♏ 0'55	2♎27	22♏10	16♎55	26♎14	13♐20	11♓ 3	8♏31	24♋ 6	16♏36	0♉46	0♉14	29♋41	20♌22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s58	15n55	4n36	12s47	1s22	8n44	1n 1	1s54	0n52	20s58	0n36	8s38	1s55	13s15	0n29	20n28	0s47	1s 3	16n 1	11n45	12n 4	25n50	9n17	6s20
T 2	3 21	10 46	3 57	13 22	1 30	8 18	1 3	2 10	0 52	20 59	0 36	8 40	1 55	13 16	0 28	20 28	0 47	1 4	16 0	11 43	12 3	25 49	9 15	6 20
F 3	3 44	5 6	3 7	13 57	1 37	7 52	1 5	2 25	0 51	21 1	0 35	8 41	1 55	13 17	0 28	20 28	0 47	1 5	16 0	11 42	12 1	25 48	9 13	6 21
S 4	4 7	0s52	2 6	14 31	1 45	7 26	1 7	2 40	0 51	21 3	0 35	8 42	1 55	13 18	0 28	20 28	0 47	1 6	16 0	11 41	12 0	25 46	9 11	6 21
S 5	4 30	6 56	0 58	15 4	1 53	7 0	1 9	2 56	0 51	21 4	0 35	8 44	1 55	13 19	0 28	20 27	0 47	1 7	15 59	11 41	11 59	25 45	9 9	6 22
M 6	4 52	12 49	0s14	15 36	2 0	6 33	1 10	3 11	0 50	21 6	0 35	8 45	1 55	13 20	0 28	20 27	0 47	1 7	15 59	11 41	11 58	25 44	9 8	6 22
T 7	5 15	18 12	1 28	16 8	2 7	6 6	1 12	3 27	0 50	21 8	0 35	8 46	1 55	13 22	0 28	20 27	0 47	1 8	15 59	11 41	11 57	25 43	9 6	6 22
W 8	5 38	22 43	2 37	16 38	2 14	5 39	1 14	3 42	0 49	21 9	0 35	8 48	1 55	13 23	0 28	20 27	0 47	1 9	15 58	11 41	11 56	25 41	9 4	6 23
T 9	6 1	26 2	3 38	17 7	2 21	5 12	1 15	3 58	0 49	21 11	0 34	8 49	1 54	13 24	0 28	20 27	0 47	1 10	15 58	11 42	11 55	25 40	9 2	6 23
F 10	6 23	27 47	4 27	17 35	2 28	4 45	1 17	4 13	0 49	21 13	0 34	8 50	1 54	13 25	0 28	20 27	0 47	1 11	15 58	11 42	11 54	25 39	9 0	6 24
S 11	6 46	27 45	5 0	18 2	2 34	4 17	1 18	4 28	0 48	21 14	0 34	8 51	1 54	13 26	0 28	20 27	0 47	1 12	15 57	11 42	11 53	25 37	8 58	6 24
S 12	7 8	25 54	5 15	18 28	2 41	3 49	1 20	4 44	0 48	21 16	0 34	8 52	1 54	13 27	0 28	20 26	0 47	1 13	15 57	11 42	11 52	25 36	8 56	6 25
M13	7 30	22 25	5 11	18 53	2 46	3 21	1 21	4 59	0 48	21 18	0 34	8 54	1 54	13 29	0 28	20 26	0 47	1 13	15 57	11 42	11 50	25 35	8 54	6 25
T 14	7 52	17 36	4 48	19 16	2 52	2 53	1 23	5 14	0 47	21 19	0 34	8 55	1 54	13 30	0 28	20 26	0 47	1 14	15 57	11 42	11 49	25 33	8 53	6 26
W15	8 15	11 50	4 7	19 38	2 57	2 25	1 24	5 29	0 47	21 21	0 34	8 56	1 54	13 31	0 28	20 26	0 47	1 15	15 56	11 41	11 48	25 32	8 51	6 26
T 16	8 37	5 30	3 12	19 58	3 2	1 57	1 25	5 44	0 46	21 23	0 33	8 57	1 54	13 32	0 28	20 26	0 47	1 16	15 56	11 41	11 47	25 31	8 49	6 27
F 17	8 58	1n 2	2 5	20 17	3 7	1 29	1 26	6 0	0 46	21 25	0 33	8 58	1 54	13 33	0 28	20 26	0 48	1 17	15 56	11 41	11 46	25 29	8 47	6 27
S 18	9 20	7 26	0 52	20 35	3 11	1 0	1 27	6 15	0 46	21 26	0 33	8 59	1 54	13 35	0 28	20 26	0 48	1 18	15 56	11 41	11 45	25 28	8 45	6 28
S 19	9 42	13 22	0n22	20 51	3 14	0 32	1 28	6 30	0 45	21 28	0 33	9 0	1 54	13 36	0 28	20 26	0 48	1 18	15 56	11 41	11 44	25 27	8 44	6 28
M20	10 3	18 33	1 33	21 5	3 17	0 3	1 29	6 45	0 45	21 30	0 33	9 1	1 54	13 37	0 28	20 26	0 48	1 19	15 55	11 41	11 43	25 25	8 42	6 29
T 21	10 24	22 47	2 38	21 17	3 19	0s25	1 29	7 0	0 45	21 31	0 33	9 1	1 54	13 38	0 28	20 26	0 48	1 20	15 55	11 41	11 42	25 24	8 40	6 29
W22	10 46	25 50	3 34	21 27	3 21	0 54	1 30	7 15	0 44	21 33	0 33	9 2	1 53	13 40	0 28	20 26	0 48	1 21	15 55	11 41	11 41	25 23	8 38	6 30
T 23	11 7	27 35	4 19	21 35	3 22	1 23	1 31	7 30	0 44	21 35	0 32	9 3	1 53	13 41	0 28	20 26	0 48	1 22	15 55	11 41	11 39	25 21	8 37	6 30
F 24	11 27	27 59	4 51	21 40	3 22	1 51	1 31	7 45	0 43	21 36	0 32	9 4	1 53	13 42	0 28	20 26	0 48	1 22	15 55	11 41	11 38	25 20	8 35	6 31
S 25	11 48	27 4	5 11	21 43	3 20	2 20	1 32	7 59	0 43	21 38	0 32	9 4	1 53	13 43	0 28	20 26	0 48	1 23	15 54	11 41	11 37	25 19	8 33	6 31
S 26	12 9	24 56	5 17	21 43	3 18	2 49	1 32	8 14	0 43	21 40	0 32	9 5	1 53	13 44	0 28	20 25	0 48	1 24	15 54	11 41	11 36	25 17	8 32	6 32
M27	12 29	21 43	5 9	21 41	3 15	3 17	1 33	8 29	0 42	21 41	0 32	9 6	1 53	13 46	0 28	20 25	0 48	1 25	15 54	11 41	11 35	25 16	8 30	6 32
T 28	12 49	17 35	4 48	21 35	3 10	3 46	1 33	8 44	0 42	21 43	0 32	9 6	1 53	13 47	0 28	20 25	0 48	1 25	15 54	11 41	11 34	25 14	8 29	6 33
W29	13 9	12 42	4 14	21 25	3 4	4 14	1 33	8 58	0 41	21 44	0 32	9 7	1 53	13 48	0 28	20 25	0 48	1 26	15 54	11 41	11 33	25 13	8 27	6 33
T 30	13 29	7 13	3 28	21 12	2 56	4 43	1 33	9 13	0 41	21 46	0 32	9 8	1 53	13 49	0 28	20 25	0 48	1 27	15 54	11 41	11 32	25 11	8 25	6 34
F 31	13s48	1n20	2n31	20s55	2s46	5s11	1n33	9s28	0n40	21s48	0n31	9s 8	1s53	13s50	0n28	20n25	0s48	1s28	15n54	11n42	11n31	25n10	8n24	6s34

Julian Day Number = 2718444.5, Delta T = 29m37s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'50, Lahiri = 34°04'50

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ASTRODIENST EPHEMERIS for the year 2730
geocentric

NOVEMBER 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 20	8♏ 0'30	15♎26	21°R31	18♎10	26♎53	13♐32	11°R 1	8♏34	24°R 6	16♏38	0♉46	0♉11	29♋48	20♌25	S 1
S 2	2 43 17	9° 0'08	28°44	20♏43	19°24	27°32	13°44	11♓ 0	8°38	24♋ 6	16°41	0°R46	0° 7	29°54	20°28	S 2
M 3	2 47 14	9°59'47	12♏22	19°48	20°39	28°11	13°56	10°58	8°42	24° 6	16°43	0°46	0° 4	0♌ 1	20°31	M 3
T 4	2 51 10	10°59'28	26°17	18°45	21°54	28°51	14° 9	10°57	8°46	24° 5	16°45	0°45	0° 1	0° 8	20°34	T 4
W 5	2 55 7	11°59'12	10♐24	17°36	23° 8	29°30	14°21	10°56	8°49	24° 5	16°48	0°44	29♈58	0°14	20°37	W 5
T 6	2 59 3	12°58'57	24°41	16°23	24°23	0♏ 9	14°33	10°55	8°53	24° 5	16°50	0°43	29°55	0°21	20°39	T 6
F 7	3 3 0	13°58'44	9♑ 2	15° 7	25°38	0°49	14°46	10°54	8°57	24° 5	16°53	0°41	29°52	0°28	20°42	F 7
S 8	3 6 56	14°58'32	23°24	13°51	26°53	1°28	14°58	10°54	9° 1	24° 4	16°55	0°40	29°48	0°35	20°45	S 8
S 9	3 10 53	15°58'22	7♒41	12°37	28° 7	2° 7	15°10	10°53	9° 5	24° 4	16°58	0°39	29°45	0°41	20°47	S 9
M10	3 14 49	16°58'14	21°51	11°27	29°22	2°47	15°23	10°52	9° 8	24° 3	17° 0	0°D39	29°42	0°48	20°49	M10
T 11	3 18 46	17°58'07	5♓53	10°24	0♏37	3°26	15°35	10°52	9°12	24° 3	17° 2	0°40	29°39	0°55	20°52	T 11
W12	3 22 43	18°58'02	19°45	9°29	1°52	4° 6	15°48	10°52	9°16	24° 2	17° 5	0°41	29°36	1° 2	20°54	W12
T 13	3 26 39	19°57'58	3♈26	8°44	3° 7	4°45	16° 1	10°51	9°20	24° 2	17° 7	0°42	29°32	1° 8	20°56	T 13
F 14	3 30 36	20°57'56	16°55	8° 9	4°22	5°24	16°13	10°51	9°23	24° 1	17°10	0°43	29°29	1°15	20°58	F 14
S 15	3 34 32	21°57'56	0♉12	7°47	5°37	6° 4	16°26	10°D51	9°27	24° 1	17°12	0°R44	29°26	1°22	21° 0	S 15
S 16	3 38 29	22°57'57	13°16	7°D35	6°52	6°43	16°39	10°51	9°31	24° 0	17°15	0°43	29°23	1°28	21° 2	S 16
M17	3 42 25	23°58'01	26° 7	7°35	8° 7	7°23	16°52	10°51	9°34	24° 0	17°17	0°42	29°20	1°35	21° 3	M17
T 18	3 46 22	24°58'06	8♊45	7°47	9°22	8° 3	17° 5	10°52	9°38	23°59	17°19	0°39	29°17	1°42	21° 5	T 18
W19	3 50 18	25°58'13	21°10	8° 8	10°37	8°42	17°18	10°52	9°42	23°58	17°22	0°35	29°13	1°49	21° 6	W19
T 20	3 54 15	26°58'22	3♋24	8°39	11°52	9°22	17°31	10°52	9°46	23°57	17°24	0°30	29°10	1°55	21° 8	T 20
F 21	3 58 12	27°58'33	15°27	9°19	13° 7	10° 2	17°44	10°53	9°49	23°57	17°27	0°25	29° 7	2° 2	21° 9	F 21
S 22	4 2 8	28°58'45	27°23	10° 6	14°22	10°41	17°57	10°54	9°53	23°56	17°29	0°21	29° 4	2° 9	21°10	S 22
S 23	4 6 5	29°59'00	9♌15	11° 1	15°37	11°21	18°10	10°54	9°56	23°55	17°31	0°18	29° 1	2°16	21°12	S 23
M24	4 10 1	0♐59'16	21° 8	12° 1	16°52	12° 1	18°23	10°55	10° 0	23°54	17°34	0°16	28°58	2°22	21°13	M24
T 25	4 13 58	1°59'35	3♍ 5	13° 7	18° 7	12°41	18°36	10°56	10° 4	23°53	17°36	0°D16	28°54	2°29	21°13	T 25
W26	4 17 54	2°59'55	15°11	14°17	19°22	13°20	18°49	10°57	10° 7	23°52	17°39	0°16	28°51	2°36	21°14	W26
T 27	4 21 51	4° 0'17	27°32	15°31	20°38	14° 0	19° 2	10°59	10°11	23°51	17°41	0°18	28°48	2°42	21°15	T 27
F 28	4 25 47	5° 0'41	10♎12	16°49	21°53	14°40	19°15	11° 0	10°14	23°50	17°43	0°19	28°45	2°49	21°16	F 28
S 29	4 29 44	6° 1'07	23°15	18° 9	23° 8	15°20	19°29	11° 1	10°18	23°49	17°46	0°21	28°42	2°56	21°16	S 29
S 30	4 33 41	7♐ 1'35	6♏42	19♏32	24♏23	16♏ 0	19♐42	11♓ 3	10♏21	23♋48	17♏48	0°R21	28♈38	3♌ 3	21♌17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 7	4s46	1n24	20s34	2s35	5s39	1n33	9s42	0n40	21s49	0n31	9s 8	1s52	13s52	0n28	20n25	0s48	1s28	15n53	11n42	11n29	25n 9	8n22	6s35
S 2	14 27	10 49	0 11	20 9	2 22	6 8	1 33	9 56	0 40	21 51	0 31	9 9	1 52	13 53	0 28	20 25	0 48	1 29	15 53	11 42	11 28	25 7	8 21	6 36
M 3	14 45	16 30	1s 4	19 40	2 8	6 36	1 33	10 11	0 39	21 52	0 31	9 9	1 52	13 54	0 28	20 25	0 48	1 30	15 53	11 42	11 27	25 6	8 19	6 36
T 4	15 4	21 27	2 16	19 7	1 51	7 4	1 33	10 25	0 39	21 54	0 31	9 10	1 52	13 55	0 28	20 25	0 48	1 31	15 53	11 42	11 26	25 4	8 18	6 37
W 5	15 22	25 15	3 22	18 31	1 33	7 32	1 32	10 39	0 38	21 55	0 31	9 10	1 52	13 57	0 28	20 25	0 48	1 31	15 53	11 41	11 25	25 3	8 17	6 37
T 6	15 41	27 30	4 16	17 52	1 14	7 59	1 32	10 53	0 38	21 57	0 31	9 10	1 52	13 58	0 28	20 26	0 48	1 32	15 53	11 41	11 24	25 1	8 15	6 38
F 7	15 58	27 55	4 54	17 10	0 54	8 27	1 32	11 8	0 37	21 58	0 31	9 10	1 52	13 59	0 28	20 26	0 48	1 33	15 53	11 40	11 23	25 0	8 14	6 38
S 8	16 16	26 28	5 13	16 28	0 34	8 54	1 31	11 22	0 37	22 0	0 30	9 11	1 52	14 0	0 28	20 26	0 48	1 33	15 53	11 40	11 22	24 58	8 12	6 39
S 9	16 33	23 19	5 13	15 46	0 13	9 21	1 31	11 35	0 37	22 1	0 30	9 11	1 52	14 1	0 28	20 26	0 48	1 34	15 53	11 39	11 21	24 57	8 11	6 40
M10	16 50	18 48	4 54	15 6	0n 7	9 48	1 30	11 49	0 36	22 3	0 30	9 11	1 51	14 3	0 28	20 26	0 48	1 35	15 53	11 39	11 19	24 55	8 10	6 40
T 11	17 7	13 19	4 18	14 27	0 27	10 15	1 29	12 3	0 36	22 4	0 30	9 11	1 51	14 4	0 28	20 26	0 48	1 35	15 53	11 40	11 18	24 54	8 9	6 41
W12	17 24	7 13	3 27	13 53	0 45	10 41	1 28	12 17	0 35	22 6	0 30	9 11	1 51	14 5	0 28	20 26	0 48	1 36	15 53	11 40	11 17	24 52	8 7	6 41
T 13	17 40	0 52	2 25	13 22	1 3	11 8	1 28	12 30	0 35	22 7	0 30	9 11	1 51	14 6	0 28	20 26	0 48	1 37	15 53	11 40	11 16	24 51	8 6	6 42
F 14	17 56	5n28	1 15	12 56	1 18	11 34	1 27	12 44	0 34	22 9	0 30	9 11	1 51	14 7	0 28	20 26	0 48	1 37	15 53	11 41	11 15	24 49	8 5	6 43
S 15	18 11	11 27	0 3	12 36	1 32	11 59	1 26	12 57	0 34	22 10	0 30	9 11	1 51	14 8	0 28	20 26	0 48	1 38	15 53	11 41	11 14	24 48	8 4	6 43
S 16	18 27	16 51	1n 8	12 21	1 44	12 25	1 25	13 11	0 33	22 11	0 29	9 11	1 51	14 10	0 28	20 26	0 48	1 38	15 53	11 41	11 13	24 46	8 3	6 44
M17	18 41	21 24	2 15	12 12	1 54	12 50	1 24	13 24	0 33	22 13	0 29	9 10	1 51	14 11	0 28	20 26	0 48	1 39	15 53	11 40	11 12	24 44	8 1	6 45
T 18	18 56	24 52	3 14	12 8	2 2	13 15	1 23	13 37	0 33	22 14	0 29	9 10	1 50	14 12	0 28	20 26	0 48	1 40	15 53	11 39	11 10	24 43	8 0	6 45
W19	19 10	27 5	4 2	12 9	2 8	13 40	1 21	13 50	0 32	22 15	0 29	9 10	1 50	14 13	0 28	20 26	0 48	1 40	15 53	11 38	11 9	24 41	7 59	6 46
T 20	19 24	27 57	4 39	12 14	2 13	14 4	1 20	14 4	0 32	22 17	0 29	9 10	1 50	14 14	0 28	20 27	0 48	1 41	15 53	11 36	11 8	24 40	7 58	6 46
F 21	19 38	27 27	5 2	12 23	2 16	14 28	1 19	14 16	0 31	22 18	0 29	9 9	1 50	14 15	0 28	20 27	0 48	1 41	15 53	11 35	11 7	24 38	7 57	6 47
S 22	19 51	25 42	5 12	12 36	2 18	14 51	1 17	14 29	0 31	22 19	0 29	9 9	1 50	14 17	0 28	20 27	0 48	1 42	15 53	11 33	11 6	24 36	7 56	6 48
S 23	20 4	22 50	5 9	12 52	2 19	15 14	1 16	14 42	0 30	22 21	0 29	9 8	1 50	14 18	0 28	20 27	0 48	1 42	15 53	11 32	11 5	24 35	7 55	6 48
M24	20 17	19 1	4 52	13 11	2 18	15 37	1 14	14 55	0 30	22 22	0 29	9 8	1 50	14 19	0 28	20 27	0 48	1 43	15 53	11 31	11 4	24 33	7 55	6 49
T 25	20 29	14 25	4 23	13 32	2 17	16 0	1 13	15 7	0 29	22 23	0 29	9 7	1 49	14 20	0 28	20 27	0 48	1 43	15 53	11 31	11 3	24 32	7 54	6 49
W26	20 41	9 13	3 42	13 55	2 14	16 22	1 11	15 20	0 29	22 24	0 28	9 7	1 49	14 21	0 28	20 27	0 48	1 44	15 54	11 31	11 1	24 30	7 53	6 50
T 27	20 52	3 34	2 49	14 20	2 11	16 43	1 10	15 32	0 28	22 25	0 28	9 6	1 49	14 22	0 28	20 28	0 48	1 44	15 54	11 32	11 0	24 28	7 52	6 51
F 28	21 3	2s22	1 48	14 45	2 8	17 4	1 8	15 44	0 28	22 27	0 28	9 6	1 49	14 23	0 28	20 28	0 48	1 45	15 54	11 33	10 59	24 27	7 51	6 51
S 29	21 14	8 24	0 39	15 12	2 3	17 25	1 6	15 56	0 27	22 28	0 28	9 5	1 49	14 24	0 28	20 28	0 48	1 45	15 54	11 33	10 58	24 25	7 50	6 52
S 30	21s24	14s15	0s35	15s39	1n58	17s45	1n 5	16s 8	0n27	22s29	0n28	9s 4	1s49	14s25	0n28	20n28	0s48	1s46	15n54	11n33	10n57	24n23	7n50	6s53

Julian Day Number = 2718475.5, Delta T = 29m38s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'54, Lahiri = 34°04'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2730
geocentric

DECEMBER 2730 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 37	8♐ 2'05	20♏35	20♏57	25♏39	16♏40	19♐55	11♓ 4	10♏25	23°R47	17♏50	0°R19	28♈35	3♌ 9	21♌17	M 1
T 2	4 41 34	9° 2'36	4♑51	22°24	26°54	17°20	20° 8	11° 6	10°28	23♋46	17°53	0♉15	28°32	3°16	21°17	T 2
W 3	4 45 30	10° 3'09	19°26	23°51	28° 9	18° 0	20°22	11° 8	10°32	23°45	17°55	0°10	28°29	3°23	21°17	W 3
T 4	4 49 27	11° 3'43	4♒12	25°21	29°25	18°40	20°35	11°10	10°35	23°44	17°57	0° 4	28°26	3°30	21°R17	T 4
F 5	4 53 23	12° 4'19	19° 2	26°51	0♑40	19°20	20°48	11°12	10°38	23°43	17°59	29♈57	28°23	3°36	21°17	F 5
S 6	4 57 20	13° 4'55	3♒47	28°21	1°55	20° 0	21° 2	11°14	10°42	23°42	18° 2	29°51	28°19	3°43	21°17	S 6
S 7	5 1 17	14° 5'33	18°21	29°53	3°11	20°40	21°15	11°16	10°45	23°40	18° 4	29°47	28°16	3°50	21°17	S 7
M 8	5 5 13	15° 6'12	2♓39	1♑25	4°26	21°20	21°29	11°18	10°48	23°39	18° 6	29°44	28°13	3°56	21°16	M 8
T 9	5 9 10	16° 6'52	16°39	2°57	5°41	22° 0	21°42	11°21	10°52	23°38	18° 8	29°D43	28°10	4° 3	21°16	T 9
W10	5 13 6	17° 7'33	0♈20	4°30	6°57	22°41	21°56	11°23	10°55	23°37	18°11	29°44	28° 7	4°10	21°15	W10
T 11	5 17 3	18° 8'15	13°44	6° 3	8°12	23°21	22° 9	11°26	10°58	23°35	18°13	29°45	28° 4	4°17	21°14	T 11
F 12	5 20 59	19° 8'57	26°52	7°36	9°27	24° 1	22°22	11°29	11° 1	23°34	18°15	29°R46	28° 0	4°23	21°14	F 12
S 13	5 24 56	20° 9'41	9♉47	9° 9	10°43	24°41	22°36	11°31	11° 5	23°33	18°17	29°46	27°57	4°30	21°13	S 13
S 14	5 28 52	21°10'26	22°29	10°42	11°58	25°22	22°49	11°34	11° 8	23°31	18°19	29°43	27°54	4°37	21°12	S 14
M15	5 32 49	22°11'12	5♊ 1	12°16	13°13	26° 2	23° 3	11°37	11°11	23°30	18°21	29°38	27°51	4°43	21°11	M15
T 16	5 36 46	23°11'59	17°24	13°49	14°29	26°42	23°16	11°40	11°14	23°29	18°23	29°30	27°48	4°50	21° 9	T 16
W17	5 40 42	24°12'48	29°38	15°23	15°44	27°23	23°30	11°43	11°17	23°27	18°25	29°21	27°44	4°57	21° 8	W17
T 18	5 44 39	25°13'37	11♋44	16°56	17° 0	28° 3	23°43	11°47	11°20	23°26	18°28	29° 9	27°41	5° 4	21° 7	T 18
F 19	5 48 35	26°14'27	23°44	18°30	18°15	28°44	23°57	11°50	11°23	23°24	18°30	28°58	27°38	5°10	21° 5	F 19
S 20	5 52 32	27°15'19	5♌38	20° 3	19°31	29°24	24°10	11°53	11°26	23°23	18°32	28°47	27°35	5°17	21° 4	S 20
S 21	5 56 28	28°16'12	17°29	21°37	20°46	0♑ 5	24°24	11°57	11°29	23°21	18°34	28°38	27°32	5°24	21° 2	S 21
M22	6 0 25	29°17'05	29°20	23°11	22° 1	0°45	24°37	12° 1	11°32	23°20	18°36	28°31	27°29	5°31	21° 0	M22
T 23	6 4 21	0♎18'00	11♍14	24°45	23°17	1°26	24°51	12° 4	11°34	23°18	18°38	28°26	27°25	5°37	20°58	T 23
W24	6 8 18	1°18'56	23°17	26°18	24°32	2° 6	25° 4	12° 8	11°37	23°17	18°39	28°24	27°22	5°44	20°56	W24
T 25	6 12 15	2°19'53	5♎33	27°52	25°48	2°47	25°17	12°12	11°40	23°15	18°41	28°D24	27°19	5°51	20°54	T 25
F 26	6 16 11	3°20'52	18° 7	29°26	27° 3	3°28	25°31	12°16	11°43	23°14	18°43	28°25	27°16	5°57	20°52	F 26
S 27	6 20 8	4°21'51	1♏ 5	1♎ 0	28°19	4° 8	25°44	12°20	11°45	23°12	18°45	28°R25	27°13	6° 4	20°50	S 27
S 28	6 24 4	5°22'51	14°30	2°34	29°34	4°49	25°58	12°24	11°48	23°10	18°47	28°24	27°10	6°11	20°48	S 28
M29	6 28 1	6°23'53	28°24	4° 9	0♎50	5°30	26°11	12°28	11°51	23° 9	18°49	28°20	27° 6	6°18	20°45	M29
T 30	6 31 57	7°24'55	12♑47	5°43	2° 5	6°10	26°24	12°33	11°53	23° 7	18°51	28°14	27° 3	6°24	20°43	T 30
W31	6 35 54	8♎25'58	27♑35	7♎18	3♎21	6♑51	26♑38	12♓37	11♏56	23♋ 6	18♏52	28♈ 5	27♈ 0	6♌31	20♌40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s34	19s34	1s48	16s 6	1n53	18s 5	1n 3	16s20	0n26	22s30	0n28	9s 4	1s49	14s27	0n28	20n28	0s48	1s46	15n54	11n32	10n56	24n22	7n49	6s53
T 2	21 43	23 55	2 56	16 34	1 47	18 24	1 1	16 32	0 26	22 31	0 28	9 3	1 49	14 28	0 28	20 28	0 48	1 47	15 54	11 31	10 55	24 20	7 48	6 54
W 3	21 52	26 49	3 55	17 2	1 41	18 43	0 59	16 43	0 25	22 32	0 28	9 2	1 48	14 29	0 28	20 29	0 48	1 47	15 54	11 29	10 54	24 18	7 48	6 54
T 4	22 1	27 55	4 38	17 29	1 35	19 1	0 57	16 55	0 25	22 33	0 28	9 1	1 48	14 30	0 28	20 29	0 48	1 48	15 55	11 27	10 52	24 17	7 47	6 55
F 5	22 9	27 0	5 3	17 57	1 28	19 19	0 55	17 6	0 24	22 34	0 28	9 0	1 48	14 31	0 28	20 29	0 48	1 48	15 55	11 25	10 51	24 15	7 47	6 56
S 6	22 17	24 13	5 8	18 23	1 22	19 36	0 53	17 18	0 24	22 35	0 28	8 59	1 48	14 32	0 28	20 29	0 48	1 48	15 55	11 23	10 50	24 13	7 46	6 56
S 7	22 24	19 54	4 53	18 50	1 15	19 53	0 51	17 29	0 23	22 36	0 27	8 59	1 48	14 33	0 28	20 29	0 48	1 49	15 55	11 21	10 49	24 12	7 46	6 57
M 8	22 31	14 31	4 19	19 15	1 8	20 9	0 49	17 40	0 23	22 37	0 27	8 58	1 48	14 34	0 28	20 30	0 48	1 49	15 55	11 20	10 48	24 10	7 45	6 57
T 9	22 38	8 30	3 31	19 41	1 1	20 24	0 47	17 51	0 22	22 38	0 27	8 56	1 48	14 35	0 28	20 30	0 48	1 50	15 56	11 20	10 47	24 8	7 45	6 58
W10	22 44	2 11	2 32	20 5	0 53	20 39	0 45	18 1	0 21	22 39	0 27	8 55	1 47	14 36	0 28	20 30	0 48	1 50	15 56	11 20	10 46	24 7	7 44	6 59
T 11	22 49	4n 5	1 25	20 28	0 46	20 54	0 42	18 12	0 21	22 40	0 27	8 54	1 47	14 37	0 28	20 30	0 48	1 50	15 56	11 21	10 45	24 5	7 44	6 59
F 12	22 54	10 5	0 16	20 51	0 39	21 7	0 40	18 22	0 20	22 41	0 27	8 53	1 47	14 38	0 28	20 30	0 48	1 51	15 56	11 21	10 43	24 3	7 44	7 0
S 13	22 59	15 32	0n54	21 13	0 32	21 20	0 38	18 33	0 20	22 42	0 27	8 52	1 47	14 39	0 28	20 31	0 48	1 51	15 57	11 21	10 42	24 1	7 43	7 0
S 14	23 3	20 14	1 59	21 33	0 25	21 33	0 36	18 43	0 19	22 42	0 27	8 51	1 47	14 40	0 28	20 31	0 48	1 51	15 57	11 20	10 41	24 0	7 43	7 1
M15	23 7	23 58	2 57	21 53	0 17	21 45	0 33	18 53	0 19	22 43	0 27	8 50	1 47	14 41	0 28	20 31	0 48	1 51	15 57	11 18	10 40	23 58	7 43	7 2
T 16	23 10	26 31	3 47	22 12	0 10	21 56	0 31	19 3	0 18	22 44	0 27	8 48	1 47	14 42	0 28	20 31	0 48	1 52	15 57	11 15	10 39	23 56	7 43	7 2
W17	23 13	27 45	4 25	22 30	0 3	22 7	0 29	19 13	0 18	22 45	0 27	8 47	1 47	14 43	0 28	20 31	0 48	1 52	15 58	11 12	10 38	23 54	7 43	7 3
T 18	23 16	27 39	4 50	22 46	0s 4	22 17	0 26	19 22	0 17	22 45	0 27	8 46	1 46	14 44	0 28	20 32	0 48	1 52	15 58	11 8	10 37	23 53	7 43	7 3
F 19	23 18	26 14	5 3	23 2	0 11	22 26	0 24	19 32	0 17	22 46	0 26	8 44	1 46	14 44	0 28	20 32	0 48	1 52	15 58	11 4	10 36	23 51	7 43	7 4
S 20	23 19	23 40	5 2	23 16	0 17	22 34	0 22	19 41	0 16	22 47	0 26	8 43	1 46	14 45	0 28	20 32	0 48	1 53	15 59	11 0	10 34	23 49	7 43	7 4
S 21	23 20	20 6	4 48	23 29	0 24	22 42	0 19	19 50	0 15	22 47	0 26	8 41	1 46	14 46	0 28	20 32	0 48	1 53	15 59	10 57	10 33	23 47	7 43	7 5
M22	23 21	15 45	4 21	23 41	0 31	22 50	0 17	19 59	0 15	22 48	0 26	8 40	1 46	14 47	0 28	20 33	0 48	1 53	15 59	10 54	10 32	23 45	7 43	7 5
T 23	23 21	10 46	3 44	23 52	0 37	22 56	0 15	20 8	0 14	22 49	0 26	8 38	1 46	14 48	0 28	20 33	0 48	1 53	16 0	10 53	10 31	23 44	7 43	7 6
W24	23 20	5 21	2 56	24 1	0 44	23 2	0 12	20 17	0 14	22 49	0 26	8 37	1 46	14 49	0 28	20 33	0 48	1 53	16 0	10 52	10 30	23 42	7 43	7 6
T 25	23 20	0s23	1 59	24 9	0 50	23 7	0 10	20 25	0 13	22 50	0 26	8 35	1 46	14 50	0 28	20 33	0 48	1 54	16 0	10 52	10 29	23 40	7 43	7 7
F 26	23 18	6 14	0 55	24 16	0 56	23 12	0 7	20 34	0 13	22 50	0 26	8 34	1 46	14 50	0 28	20 34	0 48	1 54	16 1	10 52	10 28	23 38	7 43	7 7
S 27	23 16	12 2	0s14	24 22	1 2	23 15	0 5	20 42	0 12	22 51	0 26	8 32	1 45	14 51	0 28	20 34	0 48	1 54	16 1	10 52	10 26	23 36	7 43	7 8
S 28	23 14	17 28	1 24	24 27	1 7	23 18	0 2	20 50	0 11	22 51	0 26	8 30	1 45	14 52	0 28	20 34	0 48	1 54	16 1	10 52	10 25	23 34	7 44	7 8
M29	23 12	22 12	2 32	24 30	1 13	23 21	0 0	20 58	0 11	22 52	0 26	8 29	1 45	14 53	0 28	20 35	0 48	1 54	16 2	10 51	10 24	23 33	7 44	7 9
T 30	23 8	25 45	3 32	24 32	1 18	23 22	0s 2	21 5	0 10	22 52	0 26	8 27	1 45	14 54	0 28	20 35	0 48	1 54	16 2	10 48	10 23	23 31	7 44	7 9
W31	23s 5	27s39	4s20	24s32	1s23	23s23	0s 5	21s13	0n10	22s53	0n26	8s25	1s45	14s54	0n28	20n35	0s48	1s54	16n 2	10n45	10n22	23n29	7n45	7s10

Julian Day Number = 2718505.5, Delta T = 29m38s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°57'58, Lahiri = 34°04'59

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

JANUARY 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 51	9♑27'02	12♑41	8♑52	4♑36	7♐32	26♐51	12♓41	11♏58	23°R 4	18♏54	27°R55	26♈57	6♌38	20°R38	T 1
F 2	6 43 47	10°28'07	27°55	10°27	5°52	8°13	27° 5	12°46	12° 0	23♋ 2	18°56	27♈44	26°54	6°44	20♌35	F 2
S 3	6 47 44	11°29'12	13♒ 5	12° 2	7° 7	8°54	27°18	12°51	12° 3	23° 1	18°57	27°33	26°50	6°51	20°32	S 3
S 4	6 51 40	12°30'17	28° 1	13°37	8°23	9°35	27°31	12°55	12° 5	22°59	18°59	27°25	26°47	6°58	20°29	S 4
M 5	6 55 37	13°31'22	12♓36	15°13	9°38	10°16	27°44	13° 0	12° 7	22°57	19° 1	27°19	26°44	7° 5	20°26	M 5
T 6	6 59 33	14°32'28	26°47	16°49	10°54	10°57	27°58	13° 5	12°10	22°56	19° 2	27°16	26°41	7°11	20°23	T 6
W 7	7 3 30	15°33'33	10♈31	18°24	12° 9	11°38	28°11	13°10	12°12	22°54	19° 4	27°15	26°38	7°18	20°20	W 7
T 8	7 7 26	16°34'38	23°51	20° 1	13°25	12°19	28°24	13°15	12°14	22°52	19° 6	27°15	26°35	7°25	20°17	T 8
F 9	7 11 23	17°35'44	6♉51	21°37	14°40	13° 0	28°37	13°20	12°16	22°51	19° 7	27°14	26°31	7°32	20°13	F 9
S 10	7 15 20	18°36'50	19°33	23°14	15°56	13°41	28°50	13°25	12°18	22°49	19° 9	27°13	26°28	7°38	20°10	S 10
S 11	7 19 16	19°37'55	2♊ 1	24°51	17°11	14°22	29° 3	13°30	12°20	22°47	19°10	27° 8	26°25	7°45	20° 7	S 11
M12	7 23 13	20°39'01	14°18	26°28	18°27	15° 3	29°16	13°36	12°22	22°45	19°11	27° 1	26°22	7°52	20° 3	M12
T 13	7 27 9	21°40'07	26°27	28° 5	19°42	15°44	29°29	13°41	12°24	22°44	19°13	26°51	26°19	7°58	20° 0	T 13
W14	7 31 6	22°41'13	8♋30	29°43	20°58	16°25	29°42	13°46	12°26	22°42	19°14	26°38	26°16	8° 5	19°56	W14
T 15	7 35 2	23°42'19	20°29	1♒21	22°13	17° 7	29°55	13°52	12°28	22°40	19°16	26°23	26°12	8°12	19°52	T 15
F 16	7 38 59	24°43'24	2♌24	2°59	23°29	17°48	0♑ 8	13°57	12°30	22°39	19°17	26° 8	26° 9	8°19	19°49	F 16
S 17	7 42 55	25°44'30	14°16	4°37	24°44	18°29	0°21	14° 3	12°31	22°37	19°18	25°53	26° 6	8°25	19°45	S 17
S 18	7 46 52	26°45'36	26° 8	6°16	26° 0	19°10	0°34	14° 9	12°33	22°35	19°19	25°41	26° 3	8°32	19°41	S 18
M19	7 50 49	27°46'42	8♍ 0	7°55	27°15	19°52	0°47	14°14	12°35	22°34	19°21	25°30	26° 0	8°39	19°37	M19
T 20	7 54 45	28°47'48	19°56	9°33	28°31	20°33	0°59	14°20	12°36	22°32	19°22	25°23	25°56	8°45	19°33	T 20
W21	7 58 42	29°48'54	1♎59	11°12	29°46	21°15	1°12	14°26	12°38	22°30	19°23	25°19	25°53	8°52	19°29	W21
T 22	8 2 38	0♒50'00	14°13	12°50	1♒ 2	21°56	1°25	14°32	12°39	22°29	19°24	25°18	25°50	8°59	19°25	T 22
F 23	8 6 35	1°51'07	26°43	14°29	2°17	22°37	1°37	14°38	12°40	22°27	19°25	25°17	25°47	9° 6	19°21	F 23
S 24	8 10 31	2°52'13	9♏34	16° 7	3°33	23°19	1°50	14°44	12°42	22°25	19°26	25°17	25°44	9°12	19°17	S 24
S 25	8 14 28	3°53'19	22°50	17°44	4°48	24° 0	2° 2	14°50	12°43	22°24	19°27	25°16	25°41	9°19	19°13	S 25
M26	8 18 24	4°54'26	6♐35	19°21	6° 4	24°42	2°15	14°56	12°44	22°22	19°28	25°13	25°37	9°26	19° 9	M26
T 27	8 22 21	5°55'32	20°50	20°56	7°19	25°24	2°27	15° 2	12°46	22°20	19°29	25° 7	25°34	9°33	19° 5	T 27
W28	8 26 18	6°56'39	5♑33	22°31	8°35	26° 5	2°40	15° 8	12°47	22°19	19°30	24°58	25°31	9°39	19° 0	W28
T 29	8 30 14	7°57'45	20°39	24° 4	9°50	26°47	2°52	15°15	12°48	22°17	19°31	24°48	25°28	9°46	18°56	T 29
F 30	8 34 11	8°58'50	5♒59	25°35	11° 6	27°29	3° 4	15°21	12°49	22°15	19°32	24°36	25°25	9°53	18°52	F 30
S 31	8 38 7	9♒59'56	21♒20	27♒ 4	12♒21	28♐10	3♑16	15♓27	12♏50	22♋14	19♏32	24♈26	25♈22	9♌59	18♌47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	27s34	4s51	24s31	1s28	23s23	0s 7	21s20	0n 9	22s53	0n26	8s23	1s45	14s55	0n28	20n35	0s48	1s54	16n 3	10n41	10n21	23n27	7n45	7s10
F 2	22 56	25 25	5 1	24 29	1 33	23 23	0 10	21 27	0 8	22 53	0 25	8 21	1 45	14 56	0 28	20 36	0 48	1 54	16 3	10 38	10 20	23 25	7 45	7 11
S 3	22 51	21 28	4 50	24 25	1 37	23 21	0 12	21 34	0 8	22 54	0 25	8 20	1 45	14 56	0 28	20 36	0 48	1 54	16 4	10 34	10 18	23 23	7 46	7 11
S 4	22 46	16 11	4 20	24 20	1 42	23 19	0 14	21 41	0 7	22 54	0 25	8 18	1 45	14 57	0 28	20 36	0 48	1 54	16 4	10 31	10 17	23 21	7 46	7 12
M 5	22 40	10 5	3 33	24 14	1 46	23 17	0 17	21 48	0 6	22 54	0 25	8 16	1 45	14 58	0 28	20 36	0 48	1 54	16 4	10 29	10 16	23 20	7 47	7 12
T 6	22 33	3 38	2 34	24 6	1 49	23 13	0 19	21 54	0 6	22 55	0 25	8 14	1 44	14 59	0 28	20 37	0 48	1 54	16 5	10 27	10 15	23 18	7 47	7 12
W 7	22 27	2n49	1 27	23 57	1 53	23 9	0 21	22 0	0 5	22 55	0 25	8 12	1 44	14 59	0 28	20 37	0 48	1 54	16 5	10 27	10 14	23 16	7 48	7 13
T 8	22 19	8 57	0 18	23 46	1 56	23 4	0 24	22 6	0 5	22 55	0 25	8 10	1 44	15 0	0 28	20 37	0 48	1 54	16 6	10 27	10 13	23 14	7 49	7 13
F 9	22 12	14 33	0n51	23 34	1 59	22 58	0 26	22 12	0 4	22 55	0 25	8 8	1 44	15 0	0 28	20 38	0 48	1 54	16 6	10 27	10 12	23 12	7 49	7 13
S 10	22 4	19 24	1 55	23 21	2 1	22 52	0 28	22 18	0 3	22 56	0 25	8 6	1 44	15 1	0 28	20 38	0 48	1 54	16 6	10 26	10 10	23 10	7 50	7 14
S 11	21 55	23 18	2 52	23 6	2 4	22 45	0 31	22 23	0 3	22 56	0 25	8 4	1 44	15 2	0 28	20 38	0 48	1 54	16 7	10 25	10 9	23 8	7 51	7 14
M12	21 46	26 5	3 41	22 50	2 5	22 37	0 33	22 29	0 2	22 56	0 25	8 2	1 44	15 2	0 28	20 38	0 48	1 54	16 7	10 22	10 8	23 6	7 51	7 15
T 13	21 37	27 36	4 19	22 32	2 7	22 29	0 35	22 34	0 1	22 56	0 25	7 59	1 44	15 3	0 29	20 39	0 48	1 54	16 8	10 19	10 7	23 4	7 52	7 15
W14	21 27	27 48	4 44	22 13	2 8	22 20	0 37	22 39	0 1	22 56	0 25	7 57	1 44	15 3	0 29	20 39	0 48	1 54	16 8	10 14	10 6	23 2	7 53	7 15
T 15	21 17	26 41	4 57	21 53	2 9	22 10	0 39	22 43	0 0	22 56	0 25	7 55	1 44	15 4	0 29	20 39	0 48	1 54	16 9	10 9	10 5	23 0	7 54	7 15
F 16	21 6	24 22	4 57	21 31	2 9	22 0	0 41	22 48	0s 1	22 56	0 25	7 53	1 44	15 4	0 29	20 40	0 48	1 54	16 9	10 3	10 4	22 58	7 55	7 16
S 17	20 55	21 1	4 44	21 7	2 9	21 49	0 44	22 52	0 1	22 56	0 25	7 51	1 43	15 5	0 29	20 40	0 48	1 54	16 10	9 58	10 2	22 56	7 55	7 16
S 18	20 43	16 49	4 18	20 42	2 8	21 37	0 46	22 56	0 2	22 56	0 24	7 48	1 43	15 5	0 29	20 40	0 48	1 53	16 10	9 53	10 1	22 54	7 56	7 16
M19	20 32	11 58	3 42	20 16	2 7	21 24	0 48	23 0	0 3	22 56	0 24	7 46	1 43	15 6	0 29	20 40	0 48	1 53	16 11	9 50	10 0	22 52	7 57	7 16
T 20	20 19	6 39	2 55	19 49	2 6	21 11	0 50	23 4	0 3	22 56	0 24	7 44	1 43	15 6	0 29	20 41	0 48	1 53	16 11	9 47	9 59	22 50	7 58	7 17
W21	20 7	1 3	2 0	19 20	2 4	20 58	0 52	23 8	0 4	22 56	0 24	7 42	1 43	15 7	0 29	20 41	0 48	1 53	16 12	9 45	9 58	22 48	7 59	7 17
T 22	19 54	4s41	0 58	18 50	2 1	20 43	0 53	23 11	0 5	22 56	0 24	7 39	1 43	15 7	0 29	20 41	0 48	1 53	16 12	9 45	9 57	22 46	8 0	7 17
F 23	19 40	10 23	0s 8	18 18	1 58	20 28	0 55	23 14	0 5	22 56	0 24	7 37	1 43	15 8	0 29	20 42	0 48	1 53	16 13	9 45	9 56	22 44	8 1	7 17
S 24	19 26	15 48	1 15	17 46	1 54	20 13	0 57	23 17	0 6	22 56	0 24	7 35	1 43	15 8	0 29	20 42	0 48	1 52	16 13	9 45	9 54	22 42	8 2	7 17
S 25	19 12	20 40	2 20	17 12	1 49	19 57	0 59	23 20	0 7	22 56	0 24	7 32	1 43	15 8	0 29	20 42	0 48	1 52	16 14	9 44	9 53	22 40	8 4	7 18
M26	18 58	24 36	3 20	16 37	1 44	19 40	1 1	23 22	0 8	22 56	0 24	7 30	1 43	15 9	0 29	20 42	0 48	1 52	16 14	9 43	9 52	22 38	8 5	7 18
T 27	18 43	27 10	4 9	16 1	1 38	19 23	1 2	23 24	0 8	22 55	0 24	7 27	1 43	15 9	0 29	20 43	0 48	1 52	16 15	9 41	9 51	22 36	8 6	7 18
W28	18 28	27 57	4 44	15 24	1 32	19 5	1 4	23 26	0 9	22 55	0 24	7 25	1 43	15 9	0 29	20 43	0 48	1 51	16 15	9 38	9 50	22 34	8 7	7 18
T 29	18 12	26 42	5 0	14 46	1 24	18 46	1 6	23 28	0 10	22 55	0 24	7 22	1 43	15 10	0 29	20 43	0 48	1 51	16 16	9 34	9 49	22 32	8 8	7 18
F 30	17 57	23 28	4 55	14 8	1 16	18 27	1 7	23 30	0 10	22 55	0 24	7 20	1 43	15 10	0 29	20 44	0 48	1 51	16 16	9 30	9 47	22 30	8 9	7 18
S 31	17s40	18s34	4s29	13s29	1s 7	18s 8	1s 9	23s31	0s11	22s55	0n24	7s17	1s43	15s10	0n29	20n44	0s48	1s50	16n17	9n26	9n46	22n28	8n11	7s18

Julian Day Number = 2718536.5, Delta T = 29m39s
Ecliptic obliquity = 23°20'47, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'03, Lahiri = 34°05'03

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

FEBRUARY 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 4	11♒ 1'00	6♓32	28♒30	13♒36	28♐52	3♑28	15♓34	12♏51	22°R12	19♏33	24°R17	25♈18	10♌ 6	18°R43	S 1
M 2	8 46 0	12° 2'04	21°23	29°53	14°52	29°34	3°40	15°40	12°52	22♋11	19°34	24♈10	25°15	10°13	18♌39	M 2
T 3	8 49 57	13° 3'07	5♈49	1♓12	16° 7	0♑16	3°52	15°47	12°52	22° 9	19°35	24° 6	25°12	10°20	18°34	T 3
W 4	8 53 53	14° 4'09	19°46	2°26	17°23	0°57	4° 4	15°53	12°53	22° 7	19°35	24°D 5	25° 9	10°26	18°30	W 4
T 5	8 57 50	15° 5'10	3♉14	3°35	18°38	1°39	4°16	16° 0	12°54	22° 6	19°36	24° 5	25° 6	10°33	18°25	T 5
F 6	9 1 47	16° 6'10	16°16	4°38	19°54	2°21	4°28	16° 6	12°54	22° 4	19°37	24°R 6	25° 2	10°40	18°21	F 6
S 7	9 5 43	17° 7'09	28°57	5°35	21° 9	3° 3	4°39	16°13	12°55	22° 3	19°37	24° 5	24°59	10°46	18°16	S 7
S 8	9 9 40	18° 8'07	11♊20	6°23	22°24	3°45	4°51	16°20	12°56	22° 1	19°38	24° 2	24°56	10°53	18°12	S 8
M 9	9 13 36	19° 9'04	23°31	7° 3	23°40	4°27	5° 2	16°26	12°56	22° 0	19°38	23°57	24°53	11° 0	18° 8	M 9
T 10	9 17 33	20°10'00	5♋33	7°33	24°55	5° 9	5°14	16°33	12°56	21°58	19°39	23°49	24°50	11° 7	18° 3	T 10
W11	9 21 29	21°10'55	17°29	7°54	26°10	5°51	5°25	16°40	12°57	21°57	19°39	23°39	24°47	11°13	17°59	W11
T 12	9 25 26	22°11'49	29°22	8°R 3	27°26	6°33	5°36	16°47	12°57	21°56	19°39	23°27	24°43	11°20	17°54	T 12
F 13	9 29 23	23°12'42	11♌14	8° 2	28°41	7°15	5°48	16°54	12°57	21°54	19°40	23°14	24°40	11°27	17°50	F 13
S 14	9 33 19	24°13'33	23° 7	7°50	29°56	7°57	5°59	17° 1	12°58	21°53	19°40	23° 2	24°37	11°33	17°45	S 14
S 15	9 37 16	25°14'24	5♍ 1	7°26	1♓12	8°39	6°10	17° 8	12°58	21°51	19°40	22°52	24°34	11°40	17°41	S 15
M16	9 41 12	26°15'13	16°59	6°51	2°27	9°21	6°21	17°15	12°58	21°50	19°40	22°44	24°31	11°47	17°37	M16
T 17	9 45 9	27°16'02	29° 2	6° 7	3°42	10° 3	6°32	17°21	12°R58	21°49	19°41	22°38	24°28	11°54	17°32	T 17
W18	9 49 5	28°16'50	11♎12	5°14	4°58	10°45	6°42	17°28	12°58	21°47	19°41	22°35	24°24	12° 0	17°28	W18
T 19	9 53 2	29°17'36	23°32	4°13	6°13	11°28	6°53	17°36	12°58	21°46	19°41	22°D35	24°21	12° 7	17°24	T 19
F 20	9 56 58	0♓18'22	6♏ 6	3° 7	7°28	12°10	7° 4	17°43	12°57	21°45	19°41	22°35	24°18	12°14	17°19	F 20
S 21	10 0 55	1°19'07	18°57	1°58	8°43	12°52	7°14	17°50	12°57	21°44	19°41	22°36	24°15	12°20	17°15	S 21
S 22	10 4 51	2°19'51	2♐ 8	0°46	9°59	13°35	7°24	17°57	12°57	21°42	19°R41	22°R37	24°12	12°27	17°11	S 22
M23	10 8 48	3°20'34	15°44	29♒35	11°14	14°17	7°35	18° 4	12°57	21°41	19°41	22°36	24° 8	12°34	17° 7	M23
T 24	10 12 45	4°21'17	29°45	28°26	12°29	14°59	7°45	18°11	12°56	21°40	19°41	22°34	24° 5	12°41	17° 2	T 24
W25	10 16 41	5°21'58	14♑13	27°21	13°44	15°42	7°55	18°18	12°56	21°39	19°41	22°29	24° 2	12°47	16°58	W25
T 26	10 20 38	6°22'38	29° 2	26°21	14°59	16°24	8° 5	18°25	12°55	21°38	19°41	22°22	23°59	12°54	16°54	T 26
F 27	10 24 34	7°23'17	14♒ 8	25°27	16°14	17° 6	8°15	18°33	12°55	21°37	19°41	22°15	23°56	13° 1	16°50	F 27
S 28	10 28 31	8♓23'55	29♒20	24♒40	17♓30	17♑49	8♑25	18♓40	12♏54	21♋36	19♏40	22♈ 8	23♈53	13♌ 7	16♌46	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s24	12s33	3s44	12s50	0s57	17s48	1s10	23s32	0s12	22s54	0n24	7s15	1s43	15s11	0n29	20n44	0s48	1s50	16n17	9n23	9n45	22n26	8n12	7s18
M 2	17 7	5 55	2 44	12 11	0 46	17 27	1 12	23 33	0 13	22 54	0 24	7 12	1 43	15 11	0 29	20 44	0 48	1 50	16 18	9 20	9 44	22 24	8 13	7 18
T 3	16 50	0n51	1 35	11 33	0 35	17 6	1 13	23 34	0 13	22 54	0 24	7 10	1 43	15 11	0 29	20 45	0 48	1 50	16 18	9 19	9 43	22 22	8 14	7 18
W 4	16 33	7 21	0 23	10 55	0 22	16 45	1 14	23 35	0 14	22 53	0 24	7 7	1 42	15 11	0 29	20 45	0 48	1 49	16 19	9 18	9 42	22 20	8 16	7 18
T 5	16 15	13 18	0n48	10 17	0 9	16 23	1 15	23 35	0 15	22 53	0 24	7 5	1 42	15 11	0 29	20 45	0 48	1 49	16 19	9 18	9 41	22 18	8 17	7 18
F 6	15 57	18 28	1 55	9 41	0n 6	16 0	1 17	23 35	0 16	22 53	0 24	7 2	1 42	15 12	0 29	20 46	0 48	1 48	16 20	9 19	9 39	22 16	8 18	7 18
S 7	15 39	22 41	2 54	9 7	0 21	15 37	1 18	23 35	0 16	22 52	0 23	6 59	1 42	15 12	0 29	20 46	0 48	1 48	16 20	9 18	9 38	22 14	8 20	7 18
S 8	15 20	25 44	3 43	8 34	0 36	15 14	1 19	23 35	0 17	22 52	0 23	6 57	1 42	15 12	0 29	20 46	0 48	1 48	16 21	9 17	9 37	22 11	8 21	7 18
M 9	15 1	27 33	4 22	8 4	0 53	14 50	1 20	23 34	0 18	22 52	0 23	6 54	1 42	15 12	0 29	20 46	0 48	1 47	16 21	9 15	9 36	22 9	8 23	7 18
T 10	14 42	28 1	4 48	7 38	1 9	14 26	1 21	23 33	0 19	22 51	0 23	6 52	1 42	15 12	0 29	20 47	0 48	1 47	16 22	9 12	9 35	22 7	8 24	7 18
W11	14 23	27 11	5 1	7 14	1 27	14 2	1 22	23 32	0 19	22 51	0 23	6 49	1 42	15 12	0 29	20 47	0 48	1 46	16 22	9 9	9 34	22 5	8 25	7 18
T 12	14 3	25 7	5 1	6 55	1 44	13 37	1 23	23 31	0 20	22 50	0 23	6 46	1 42	15 12	0 29	20 47	0 48	1 46	16 23	9 4	9 32	22 3	8 27	7 18
F 13	13 44	21 57	4 48	6 39	2 1	13 11	1 23	23 30	0 21	22 50	0 23	6 44	1 42	15 12	0 29	20 47	0 48	1 46	16 23	9 0	9 31	22 1	8 28	7 18
S 14	13 24	17 54	4 23	6 28	2 18	12 46	1 24	23 28	0 22	22 50	0 23	6 41	1 42	15 12	0 29	20 48	0 48	1 45	16 24	8 55	9 30	21 59	8 30	7 18
S 15	13 3	13 8	3 46	6 22	2 34	12 20	1 25	23 26	0 22	22 49	0 23	6 38	1 42	15 12	0 29	20 48	0 48	1 45	16 24	8 52	9 29	21 57	8 31	7 17
M16	12 43	7 52	2 58	6 21	2 48	11 53	1 25	23 24	0 23	22 49	0 23	6 35	1 42	15 12	0 29	20 48	0 48	1 44	16 25	8 49	9 28	21 54	8 33	7 17
T 17	12 22	2 16	2 3	6 25	3 2	11 27	1 26	23 22	0 24	22 48	0 23	6 33	1 42	15 12	0 29	20 48	0 48	1 44	16 26	8 46	9 27	21 52	8 34	7 17
W18	12 2	3s29	1 1	6 33	3 14	11 0	1 26	23 20	0 25	22 48	0 23	6 30	1 42	15 12	0 29	20 48	0 48	1 43	16 26	8 45	9 25	21 50	8 36	7 17
T 19	11 41	9 11	0s 5	6 45	3 24	10 32	1 27	23 17	0 26	22 47	0 23	6 27	1 42	15 12	0 29	20 49	0 48	1 43	16 27	8 45	9 24	21 48	8 37	7 17
F 20	11 19	14 38	1 12	7 2	3 31	10 5	1 27	23 14	0 26	22 47	0 23	6 24	1 42	15 12	0 29	20 49	0 48	1 42	16 27	8 45	9 23	21 46	8 38	7 16
S 21	10 58	19 35	2 17	7 22	3 37	9 37	1 27	23 11	0 27	22 46	0 23	6 22	1 42	15 12	0 29	20 49	0 48	1 42	16 28	8 46	9 22	21 44	8 40	7 16
S 22	10 36	23 43	3 16	7 44	3 40	9 9	1 28	23 7	0 28	22 46	0 23	6 19	1 42	15 12	0 29	20 49	0 47	1 41	16 28	8 46	9 21	21 41	8 41	7 16
M23	10 14	26 40	4 7	8 8	3 40	8 41	1 28	23 4	0 29	22 45	0 23	6 16	1 42	15 12	0 29	20 50	0 47	1 41	16 29	8 46	9 20	21 39	8 43	7 16
T 24	9 53	28 5	4 44	8 33	3 38	8 12	1 28	23 0	0 30	22 45	0 23	6 13	1 42	15 12	0 29	20 50	0 47	1 40	16 29	8 45	9 18	21 37	8 44	7 15
W25	9 30	27 38	5 5	8 59	3 34	7 43	1 28	22 56	0 31	22 44	0 23	6 11	1 42	15 12	0 29	20 50	0 47	1 40	16 30	8 43	9 17	21 35	8 46	7 15
T 26	9 8	25 15	5 6	9 25	3 28	7 14	1 28	22 52	0 31	22 43	0 23	6 8	1 42	15 11	0 29	20 50	0 47	1 39	16 30	8 41	9 16	21 33	8 47	7 15
F 27	8 46	21 5	4 46	9 50	3 20	6 45	1 28	22 47	0 32	22 43	0 23	6 5	1 42	15 11	0 29	20 50	0 47	1 39	16 31	8 38	9 15	21 30	8 49	7 14
S 28	8s23	15s30	4s 6	10s15	3n11	6s16	1s27	22s43	0s33	22s42	0n23	6s 2	1s42	15s11	0n29	20n51	0s47	1s38	16n31	8n35	9n14	21n28	8n50	7s14

Julian Day Number = 2718567.5, Delta T = 29m39s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'07, Lahiri = 34°05'07

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

MARCH 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 27	9♓24'31	14♓28	24°R 1	18♓45	18♑31	8♑34	18♓47	12°R54	21°R35	19°R40	22°R 3	23♈49	13♌14	16°R42	S 1
M 2	10 36 24	10°25'05	29°22	23♒29	20° 0	19°14	8°44	18°54	12♏53	21♋34	19♏40	21♈59	23°46	13°21	16♌38	M 2
T 3	10 40 20	11°25'39	13♈55	23° 5	21°15	19°57	8°53	19° 2	12°52	21°33	19°40	21°57	23°43	13°28	16°34	T 3
W 4	10 44 17	12°26'10	28° 2	22°48	22°30	20°39	9° 3	19° 9	12°51	21°32	19°39	21°D56	23°40	13°34	16°30	W 4
T 5	10 48 14	13°26'40	11♉40	22°39	23°45	21°22	9°12	19°16	12°51	21°31	19°39	21°58	23°37	13°41	16°27	T 5
F 6	10 52 10	14°27'08	24°51	22°D37	25° 0	22° 4	9°21	19°23	12°50	21°30	19°38	21°59	23°34	13°48	16°23	F 6
S 7	10 56 7	15°27'34	7♊38	22°42	26°15	22°47	9°30	19°31	12°49	21°29	19°38	22° 0	23°30	13°54	16°19	S 7
S 8	11 0 3	16°27'58	20° 5	22°53	27°30	23°30	9°39	19°38	12°48	21°28	19°37	22°R 1	23°27	14° 1	16°16	S 8
M 9	11 4 0	17°28'21	2♋17	23°11	28°45	24°12	9°47	19°45	12°47	21°27	19°37	21°59	23°24	14° 8	16°12	M 9
T 10	11 7 56	18°28'41	14°17	23°33	29°59	24°55	9°56	19°52	12°46	21°26	19°36	21°57	23°21	14°15	16° 9	T 10
W11	11 11 53	19°29'00	26°11	24° 1	1♈15	25°38	10° 5	20° 0	12°44	21°26	19°36	21°52	23°18	14°21	16° 5	W11
T 12	11 15 49	20°29'17	8♌ 2	24°34	2°30	26°20	10°13	20° 7	12°43	21°25	19°35	21°47	23°14	14°28	16° 2	T 12
F 13	11 19 46	21°29'32	19°54	25°11	3°44	27° 3	10°21	20°14	12°42	21°24	19°35	21°41	23°11	14°35	15°59	F 13
S 14	11 23 43	22°29'45	1♍48	25°53	4°59	27°46	10°29	20°22	12°41	21°24	19°34	21°36	23° 8	14°41	15°56	S 14
S 15	11 27 39	23°29'56	13°48	26°38	6°14	28°29	10°37	20°29	12°39	21°23	19°33	21°31	23° 5	14°48	15°53	S 15
M16	11 31 36	24°30'05	25°55	27°27	7°29	29°12	10°45	20°36	12°38	21°22	19°32	21°28	23° 2	14°55	15°50	M16
T 17	11 35 32	25°30'13	8♎10	28°19	8°44	29°55	10°53	20°44	12°37	21°22	19°32	21°25	22°59	15° 2	15°47	T 17
W18	11 39 29	26°30'19	20°34	29°15	9°58	0♒37	11° 0	20°51	12°35	21°21	19°31	21°D25	22°55	15° 8	15°44	W18
T 19	11 43 25	27°30'23	3♏10	0♓13	11°13	1°20	11° 8	20°58	12°34	21°21	19°30	21°25	22°52	15°15	15°41	T 19
F 20	11 47 22	28°30'25	15°57	1°14	12°28	2° 3	11°15	21° 5	12°32	21°20	19°29	21°26	22°49	15°22	15°38	F 20
S 21	11 51 18	29°30'26	29° 0	2°17	13°42	2°46	11°22	21°13	12°30	21°20	19°28	21°28	22°46	15°28	15°36	S 21
S 22	11 55 15	0♈30'26	12♐18	3°23	14°57	3°29	11°29	21°20	12°29	21°20	19°27	21°29	22°43	15°35	15°33	S 22
M23	11 59 12	1°30'24	25°54	4°31	16°12	4°12	11°36	21°27	12°27	21°19	19°26	21°R30	22°39	15°42	15°31	M23
T 24	12 3 8	2°30'20	9♑48	5°41	17°26	4°55	11°43	21°34	12°25	21°19	19°25	21°30	22°36	15°49	15°28	T 24
W25	12 7 5	3°30'15	24° 0	6°54	18°41	5°38	11°49	21°41	12°23	21°19	19°24	21°29	22°33	15°55	15°26	W25
T 26	12 11 1	4°30'09	8♒29	8° 8	19°55	6°21	11°56	21°49	12°22	21°18	19°23	21°28	22°30	16° 2	15°24	T 26
F 27	12 14 58	5°30'00	23°10	9°24	21°10	7° 5	12° 2	21°56	12°20	21°18	19°22	21°26	22°27	16° 9	15°22	F 27
S 28	12 18 54	6°29'50	7♓58	10°42	22°24	7°48	12° 8	22° 3	12°18	21°18	19°21	21°24	22°24	16°15	15°20	S 28
S 29	12 22 51	7°29'38	22°45	12° 1	23°39	8°31	12°14	22°10	12°16	21°18	19°20	21°22	22°20	16°22	15°18	S 29
M30	12 26 47	8°29'24	7♈24	13°22	24°53	9°14	12°20	22°17	12°14	21°18	19°19	21°21	22°17	16°29	15°16	M30
T 31	12 30 44	9♈29'08	21♈48	14♓45	26♈ 8	9♒57	12♑25	22♓24	12♏12	21♋17	19♏18	21°D21	22♈14	16♌36	15♌14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8s 1	9s 0	3s 9	10s37	3n 1	5s46	1s27	22s38	0s34	22s42	0n23	5s59	1s42	15s11	0n29	20n51	0s47	1s38	16n32	8n33	9n13	21n26	8n52	7s14
M 2	7 38	2 4	1 59	10 58	2 49	5 17	1 27	22 33	0 35	22 41	0 23	5 57	1 42	15 11	0 29	20 51	0 47	1 37	16 32	8 32	9 11	21 24	8 53	7 13
T 3	7 15	4n48	0 43	11 18	2 37	4 47	1 27	22 27	0 36	22 41	0 22	5 54	1 42	15 10	0 29	20 51	0 47	1 37	16 33	8 31	9 10	21 21	8 55	7 13
W 4	6 52	11 15	0n33	11 35	2 24	4 17	1 26	22 22	0 36	22 40	0 22	5 51	1 42	15 10	0 29	20 51	0 47	1 36	16 33	8 31	9 9	21 19	8 56	7 12
T 5	6 29	16 57	1 45	11 50	2 11	3 47	1 26	22 16	0 37	22 39	0 22	5 48	1 42	15 10	0 29	20 52	0 47	1 35	16 34	8 31	9 8	21 17	8 58	7 12
F 6	6 6	21 39	2 49	12 3	1 58	3 17	1 25	22 10	0 38	22 39	0 22	5 45	1 42	15 10	0 29	20 52	0 47	1 35	16 34	8 32	9 7	21 15	8 59	7 12
S 7	5 43	25 10	3 43	12 14	1 45	2 47	1 24	22 4	0 39	22 38	0 22	5 42	1 42	15 9	0 29	20 52	0 47	1 34	16 35	8 32	9 6	21 12	9 1	7 11
S 8	5 19	27 23	4 25	12 23	1 32	2 16	1 24	21 58	0 40	22 38	0 22	5 40	1 42	15 9	0 29	20 52	0 47	1 34	16 35	8 32	9 4	21 10	9 2	7 11
M 9	4 56	28 13	4 53	12 30	1 18	1 46	1 23	21 51	0 41	22 37	0 22	5 37	1 42	15 9	0 29	20 52	0 47	1 33	16 36	8 32	9 3	21 8	9 4	7 10
T 10	4 32	27 42	5 9	12 35	1 5	1 15	1 22	21 45	0 42	22 36	0 22	5 34	1 43	15 8	0 30	20 52	0 47	1 32	16 36	8 31	9 2	21 6	9 5	7 10
W11	4 9	25 55	5 11	12 38	0 53	0 45	1 21	21 38	0 42	22 36	0 22	5 31	1 43	15 8	0 30	20 52	0 47	1 32	16 37	8 29	9 1	21 3	9 7	7 9
T 12	3 45	23 0	4 59	12 39	0 40	0 14	1 20	21 31	0 43	22 35	0 22	5 28	1 43	15 8	0 30	20 53	0 47	1 31	16 37	8 27	9 0	21 1	9 8	7 9
F 13	3 22	19 8	4 35	12 38	0 28	0n16	1 19	21 23	0 44	22 35	0 22	5 26	1 43	15 7	0 30	20 53	0 47	1 31	16 38	8 25	8 59	20 59	9 10	7 8
S 14	2 58	14 30	3 59	12 35	0 16	0 47	1 18	21 16	0 45	22 34	0 22	5 23	1 43	15 7	0 30	20 53	0 47	1 30	16 38	8 23	8 57	20 56	9 11	7 8
S 15	2 34	9 18	3 12	12 31	0 5	1 17	1 17	21 8	0 46	22 33	0 22	5 20	1 43	15 6	0 30	20 53	0 47	1 29	16 39	8 22	8 56	20 54	9 12	7 7
M16	2 11	3 41	2 15	12 24	0s 6	1 48	1 16	21 0	0 47	22 33	0 22	5 17	1 43	15 6	0 30	20 53	0 47	1 29	16 39	8 20	8 55	20 52	9 14	7 7
T 17	1 47	2s 7	1 12	12 17	0 17	2 18	1 14	20 52	0 48	22 32	0 22	5 14	1 43	15 6	0 30	20 53	0 47	1 28	16 39	8 19	8 54	20 49	9 15	7 6
W18	1 23	7 56	0 5	12 7	0 27	2 49	1 13	20 44	0 49	22 32	0 22	5 12	1 43	15 5	0 30	20 53	0 47	1 28	16 40	8 19	8 53	20 47	9 17	7 5
T 19	0 59	13 31	1s 4	11 56	0 37	3 19	1 12	20 35	0 50	22 31	0 22	5 9	1 43	15 5	0 30	20 54	0 47	1 27	16 40	8 19	8 52	20 45	9 18	7 5
F 20	0 35	18 38	2 11	11 43	0 46	3 50	1 10	20 27	0 50	22 31	0 22	5 6	1 43	15 4	0 30	20 54	0 47	1 26	16 41	8 20	8 50	20 42	9 19	7 4
S 21	0 12	22 59	3 12	11 29	0 55	4 20	1 9	20 18	0 51	22 30	0 22	5 3	1 43	15 4	0 30	20 54	0 47	1 26	16 41	8 20	8 49	20 40	9 21	7 4
S 22	0n12	26 13	4 5	11 13	1 4	4 50	1 7	20 9	0 52	22 29	0 22	5 0	1 43	15 3	0 30	20 54	0 47	1 25	16 42	8 21	8 48	20 38	9 22	7 3
M23	0 36	28 1	4 45	10 56	1 12	5 20	1 6	20 0	0 53	22 29	0 22	4 58	1 43	15 3	0 30	20 54	0 47	1 24	16 42	8 21	8 47	20 35	9 23	7 2
T 24	1 0	28 7	5 9	10 38	1 20	5 50	1 4	19 50	0 54	22 28	0 22	4 55	1 43	15 2	0 30	20 54	0 47	1 24	16 42	8 21	8 46	20 33	9 24	7 2
W25	1 23	26 24	5 15	10 18	1 27	6 20	1 2	19 41	0 55	22 28	0 22	4 52	1 43	15 2	0 30	20 54	0 46	1 23	16 43	8 21	8 45	20 31	9 26	7 1
T 26	1 47	22 55	5 2	9 57	1 34	6 50	1 1	19 31	0 56	22 27	0 22	4 49	1 43	15 1	0 30	20 54	0 46	1 23	16 43	8 20	8 43	20 28	9 27	7 1
F 27	2 11	17 58	4 29	9 34	1 40	7 19	0 59	19 21	0 57	22 27	0 22	4 47	1 44	15 0	0 30	20 54	0 46	1 22	16 44	8 19	8 42	20 26	9 28	7 0
S 28	2 34	11 55	3 37	9 10	1 46	7 48	0 57	19 11	0 58	22 26	0 22	4 44	1 44	15 0	0 30	20 54	0 46	1 21	16 44	8 19	8 41	20 23	9 29	6 59
S 29	2 58	5 12	2 32	8 45	1 52	8 18	0 55	19 1	0 59	22 26	0 22	4 41	1 44	14 59	0 30	20 54	0 46	1 21	16 44	8 18	8 40	20 21	9 31	6 59
M30	3 21	1n45	1 16	8 19	1 57	8 47	0 53	18 50	1 0	22 25	0 21	4 38	1 44	14 59	0 30	20 54	0 46	1 20	16 45	8 18	8 39	20 19	9 32	6 58
T 31	3n45	8n30	0n 2	7s52	2s 2	9n15	0s51	18s39	1s 1	22s25	0n21	4s36	1s44	14s58	0n30	20n54	0s46	1s19	16n45	8n18	8n37	20n16	9n33	6s57

Julian Day Number = 2718595.5, Delta T = 29m39s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'11, Lahiri = 34°05'11

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

APRIL 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 41	10♈28'50	5♉51	16♓ 9	27♈22	10♒40	12♑31	22♓31	12°R10	21°R17	19°R17	21♈21	22♈11	16♌42	15°R12	W 1
T 2	12 38 37	11°28'31	19°32	17°34	28°36	11°24	12°36	22°38	12♏ 8	21°D17	19♏15	21°22	22° 8	16°49	15♌11	T 2
F 3	12 42 34	12°28'09	2♊48	19° 2	29°51	12° 7	12°41	22°46	12° 6	21♋17	19°14	21°23	22° 5	16°56	15° 9	F 3
S 4	12 46 30	13°27'44	15°41	20°30	1♉ 5	12°50	12°46	22°53	12° 4	21°17	19°13	21°23	22° 1	17° 2	15° 8	S 4
S 5	12 50 27	14°27'18	28°13	22° 0	2°19	13°33	12°51	22°59	12° 2	21°18	19°12	21°24	21°58	17° 9	15° 7	S 5
M 6	12 54 23	15°26'50	10♋29	23°32	3°33	14°17	12°56	23° 6	11°59	21°18	19°10	21°R24	21°55	17°16	15° 6	M 6
T 7	12 58 20	16°26'19	22°32	25° 4	4°48	15° 0	13° 0	23°13	11°57	21°18	19° 9	21°24	21°52	17°23	15° 5	T 7
W 8	13 2 16	17°25'46	4♌27	26°38	6° 2	15°43	13° 4	23°20	11°55	21°18	19° 8	21°24	21°49	17°29	15° 4	W 8
T 9	13 6 13	18°25'10	16°18	28°14	7°16	16°26	13° 9	23°27	11°53	21°18	19° 6	21°24	21°45	17°36	15° 3	T 9
F 10	13 10 10	19°24'33	28°11	29°51	8°30	17°10	13°13	23°34	11°50	21°18	19° 5	21°23	21°42	17°43	15° 2	F 10
S 11	13 14 6	20°23'53	10♍ 8	1♈29	9°44	17°53	13°16	23°41	11°48	21°19	19° 3	21°23	21°39	17°49	15° 1	S 11
S 12	13 18 3	21°23'11	22°13	3° 9	10°58	18°36	13°20	23°48	11°46	21°19	19° 2	21°D23	21°36	17°56	15° 1	S 12
M13	13 21 59	22°22'26	4♎29	4°50	12°12	19°20	13°23	23°54	11°43	21°19	19° 0	21°23	21°33	18° 3	15° 0	M13
T 14	13 25 56	23°21'40	16°57	6°32	13°26	20° 3	13°27	24° 1	11°41	21°20	18°59	21°R23	21°30	18° 9	15° 0	T 14
W15	13 29 52	24°20'52	29°40	8°16	14°40	20°47	13°30	24° 8	11°39	21°20	18°58	21°23	21°26	18°16	15° 0	W15
T 16	13 33 49	25°20'01	12♏36	10° 1	15°53	21°30	13°33	24°14	11°36	21°21	18°56	21°23	21°23	18°23	14°59	T 16
F 17	13 37 45	26°19'09	25°47	11°48	17° 7	22°13	13°35	24°21	11°34	21°21	18°55	21°23	21°20	18°30	14°D59	F 17
S 18	13 41 42	27°18'15	9♐11	13°36	18°21	22°57	13°38	24°27	11°31	21°22	18°53	21°22	21°17	18°36	14°59	S 18
S 19	13 45 38	28°17'20	22°48	15°25	19°35	23°40	13°40	24°34	11°29	21°22	18°51	21°21	21°14	18°43	15° 0	S 19
M20	13 49 35	29°16'22	6♑37	17°16	20°48	24°24	13°42	24°40	11°26	21°23	18°50	21°20	21°11	18°50	15° 0	M20
T 21	13 53 32	0♉15'23	20°36	19° 9	22° 2	25° 7	13°44	24°47	11°24	21°23	18°48	21°20	21° 7	18°56	15° 0	T 21
W22	13 57 28	1°14'22	4♒44	21° 2	23°16	25°51	13°46	24°53	11°21	21°24	18°47	21°D20	21° 4	19° 3	15° 1	W22
T 23	14 1 25	2°13'20	18°58	22°58	24°29	26°34	13°48	24°59	11°19	21°25	18°45	21°20	21° 1	19°10	15° 1	T 23
F 24	14 5 21	3°12'15	3♓18	24°55	25°43	27°18	13°49	25° 6	11°16	21°25	18°44	21°21	20°58	19°17	15° 2	F 24
S 25	14 9 18	4°11'09	17°38	26°53	26°56	28° 1	13°51	25°12	11°14	21°26	18°42	21°22	20°55	19°23	15° 3	S 25
S 26	14 13 14	5°10'02	1♈57	28°52	28°10	28°45	13°52	25°18	11°11	21°27	18°40	21°23	20°51	19°30	15° 3	S 26
M27	14 17 11	6° 8'52	16° 9	0♉53	29°23	29°28	13°53	25°24	11° 9	21°28	18°39	21°R23	20°48	19°37	15° 4	M27
T 28	14 21 7	7° 7'41	0♉11	2°56	0♊37	0♓12	13°53	25°30	11° 6	21°28	18°37	21°23	20°45	19°43	15° 5	T 28
W29	14 25 4	8° 6'27	13°58	4°59	1°50	0°55	13°54	25°36	11° 4	21°29	18°35	21°22	20°42	19°50	15° 7	W29
T 30	14 29 1	9♉ 5'12	27♉28	7♉ 4	3♊ 4	1♓39	13♑54	25♓42	11♏ 1	21♋30	18♏34	21♈21	20♈39	19♌57	15♌ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 8	14n40	1n20	7s23	2s 6	9n44	0s49	18s29	1s 1	22s24	0n21	4s33	1s44	14s57	0n30	20n54	0s46	1s19	16n45	8n18	8n36	20n14	9n34	6s57
T 2	4 31	19 57	2 30	6 53	2 10	10 12	0 47	18 18	1 2	22 24	0 21	4 30	1 44	14 57	0 30	20 55	0 46	1 18	16 46	8 18	8 35	20 12	9 35	6 56
F 3	4 55	24 4	3 30	6 22	2 13	10 41	0 45	18 7	1 3	22 23	0 21	4 28	1 44	14 56	0 30	20 55	0 46	1 18	16 46	8 18	8 34	20 9	9 36	6 55
S 4	5 18	26 51	4 18	5 50	2 16	11 8	0 43	17 55	1 4	22 23	0 21	4 25	1 44	14 55	0 30	20 55	0 46	1 17	16 46	8 19	8 33	20 7	9 37	6 54
S 5	5 41	28 12	4 51	5 17	2 19	11 36	0 40	17 44	1 5	22 23	0 21	4 22	1 44	14 55	0 30	20 55	0 46	1 16	16 47	8 19	8 32	20 4	9 38	6 54
M 6	6 4	28 6	5 11	4 43	2 21	12 3	0 38	17 32	1 6	22 22	0 21	4 20	1 45	14 54	0 30	20 55	0 46	1 16	16 47	8 19	8 30	20 2	9 39	6 53
T 7	6 26	26 41	5 17	4 8	2 22	12 30	0 36	17 21	1 7	22 22	0 21	4 17	1 45	14 53	0 30	20 55	0 46	1 15	16 47	8 19	8 29	19 59	9 40	6 52
W 8	6 49	24 4	5 9	3 32	2 23	12 57	0 33	17 9	1 8	22 21	0 21	4 14	1 45	14 53	0 30	20 55	0 46	1 14	16 47	8 19	8 28	19 57	9 41	6 52
T 9	7 12	20 28	4 48	2 54	2 24	13 24	0 31	16 57	1 9	22 21	0 21	4 12	1 45	14 52	0 30	20 55	0 46	1 14	16 48	8 19	8 27	19 55	9 42	6 51
F 10	7 34	16 2	4 14	2 16	2 24	13 50	0 29	16 45	1 10	22 21	0 21	4 9	1 45	14 51	0 30	20 55	0 46	1 13	16 48	8 19	8 26	19 52	9 43	6 50
S 11	7 56	10 58	3 29	1 37	2 24	14 16	0 26	16 32	1 11	22 20	0 21	4 7	1 45	14 51	0 30	20 55	0 46	1 13	16 48	8 19	8 24	19 50	9 44	6 49
S 12	8 19	5 27	2 35	0 57	2 23	14 41	0 24	16 20	1 12	22 20	0 21	4 4	1 45	14 50	0 30	20 55	0 46	1 12	16 49	8 19	8 23	19 47	9 45	6 49
M13	8 41	0s22	1 32	0 16	2 22	15 6	0 21	16 7	1 13	22 20	0 21	4 1	1 45	14 49	0 30	20 55	0 46	1 11	16 49	8 19	8 22	19 45	9 46	6 48
T 14	9 2	6 16	0 25	0n26	2 20	15 31	0 19	15 55	1 14	22 19	0 21	3 59	1 45	14 48	0 30	20 55	0 46	1 11	16 49	8 19	8 21	19 42	9 46	6 47
W15	9 24	12 1	0s46	1 9	2 18	15 55	0 16	15 42	1 15	22 19	0 21	3 56	1 46	14 48	0 30	20 55	0 46	1 10	16 49	8 19	8 20	19 40	9 47	6 47
T 16	9 46	17 23	1 55	1 53	2 15	16 19	0 14	15 29	1 16	22 19	0 21	3 54	1 46	14 47	0 30	20 55	0 46	1 10	16 49	8 18	8 19	19 37	9 48	6 46
F 17	10 7	22 2	2 59	2 37	2 12	16 42	0 11	15 16	1 17	22 19	0 21	3 51	1 46	14 46	0 30	20 54	0 46	1 9	16 50	8 18	8 17	19 35	9 49	6 45
S 18	10 28	25 37	3 55	3 22	2 8	17 5	0 8	15 2	1 18	22 18	0 21	3 49	1 46	14 45	0 30	20 54	0 46	1 9	16 50	8 18	8 16	19 32	9 49	6 44
S 19	10 49	27 47	4 38	4 8	2 4	17 28	0 6	14 49	1 19	22 18	0 21	3 47	1 46	14 45	0 30	20 54	0 46	1 8	16 50	8 18	8 15	19 30	9 50	6 44
M20	11 10	28 17	5 6	4 55	2 0	17 50	0 3	14 35	1 20	22 18	0 21	3 44	1 46	14 44	0 30	20 54	0 46	1 7	16 50	8 18	8 14	19 27	9 51	6 43
T 21	11 31	26 59	5 17	5 42	1 54	18 12	0 0	14 22	1 21	22 18	0 21	3 42	1 46	14 43	0 30	20 54	0 46	1 7	16 50	8 17	8 13	19 25	9 51	6 42
W22	11 52	23 59	5 8	6 30	1 49	18 33	0n 2	14 8	1 22	22 18	0 21	3 39	1 47	14 42	0 30	20 54	0 45	1 6	16 51	8 17	8 11	19 22	9 52	6 41
T 23	12 12	19 31	4 41	7 18	1 43	18 54	0 5	13 54	1 23	22 18	0 20	3 37	1 47	14 42	0 30	20 54	0 45	1 6	16 51	8 17	8 10	19 20	9 53	6 41
F 24	12 32	13 55	3 56	8 7	1 36	19 14	0 8	13 40	1 23	22 18	0 20	3 35	1 47	14 41	0 30	20 54	0 45	1 5	16 51	8 18	8 9	19 17	9 53	6 40
S 25	12 52	7 34	2 56	8 56	1 29	19 34	0 10	13 26	1 24	22 18	0 20	3 32	1 47	14 40	0 30	20 54	0 45	1 5	16 51	8 18	8 8	19 15	9 54	6 39
S 26	13 12	0 51	1 45	9 46	1 21	19 53	0 13	13 12	1 25	22 17	0 20	3 30	1 47	14 39	0 30	20 54	0 45	1 4	16 51	8 18	8 7	19 12	9 54	6 38
M27	13 31	5n53	0 29	10 36	1 13	20 12	0 16	12 58	1 26	22 17	0 20	3 28	1 47	14 39	0 30	20 54	0 45	1 4	16 51	8 19	8 6	19 10	9 54	6 38
T 28	13 50	12 15	0n48	11 26	1 5	20 30	0 19	12 43	1 27	22 17	0 20	3 25	1 47	14 38	0 30	20 54	0 45	1 3	16 51	8 19	8 4	19 7	9 55	6 37
W29	14 9	17 54	2 1	12 15	0 56	20 48	0 21	12 29	1 28	22 17	0 20	3 23	1 48	14 37	0 30	20 54	0 45	1 3	16 51	8 18	8 3	19 5	9 55	6 36
T 30	14n28	22n32	3n 6	13n 5	0s46	21n 5	0n24	12s14	1s29	22s17	0n20	3s21	1s48	14s36	0n30	20n54	0s45	1s 2	16n51	8n18	8n 2	19n 2	9n56	6s35

Julian Day Number = 2718626.5, Delta T = 29m40s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'15, Lahiri = 34°05'16

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

MAY 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 32 57	10♉ 3'55	10♊40	9♉10	4♊17	2♓22	13°R54	25♓48	10°R58	21♋31	18°R32	21°R18	20♈36	20♌ 3	15♌ 9	F 1
S 2	14 36 54	11° 2'36	23°31	11°16	5°30	3° 6	13♑54	25°54	10♏56	21°32	18♏30	21♈15	20°32	20°10	15°11	S 2
S 3	14 40 50	12° 1'15	6♋ 5	13°23	6°43	3°49	13°54	26° 0	10°53	21°33	18°29	21°12	20°29	20°17	15°12	S 3
M 4	14 44 47	12°59'51	18°22	15°31	7°57	4°33	13°54	26° 6	10°51	21°34	18°27	21°10	20°26	20°24	15°14	M 4
T 5	14 48 43	13°58'26	0♌27	17°39	9°10	5°16	13°53	26°12	10°48	21°35	18°25	21° 8	20°23	20°30	15°16	T 5
W 6	14 52 40	14°56'58	12°23	19°47	10°23	6° 0	13°52	26°17	10°46	21°36	18°24	21°D 7	20°20	20°37	15°17	W 6
T 7	14 56 37	15°55'28	24°15	21°55	11°36	6°43	13°51	26°23	10°43	21°37	18°22	21° 7	20°17	20°44	15°19	T 7
F 8	15 0 33	16°53'56	6♍ 8	24° 3	12°49	7°27	13°50	26°28	10°40	21°39	18°20	21° 8	20°13	20°50	15°21	F 8
S 9	15 4 30	17°52'22	18° 6	26° 9	14° 2	8°10	13°49	26°34	10°38	21°40	18°19	21°10	20°10	20°57	15°24	S 9
S 10	15 8 26	18°50'46	0♎15	28°15	15°15	8°54	13°47	26°39	10°35	21°41	18°17	21°12	20° 7	21° 4	15°26	S 10
M11	15 12 23	19°49'08	12°37	0♏18	16°28	9°37	13°45	26°44	10°33	21°42	18°15	21°13	20° 4	21°11	15°28	M11
T 12	15 16 19	20°47'28	25°16	2°21	17°40	10°21	13°43	26°50	10°30	21°43	18°13	21°R13	20° 1	21°17	15°31	T 12
W13	15 20 16	21°45'46	8♐15	4°21	18°53	11° 4	13°41	26°55	10°28	21°45	18°12	21°12	19°57	21°24	15°33	W13
T 14	15 24 12	22°44'02	21°32	6°19	20° 6	11°47	13°39	27° 0	10°25	21°46	18°10	21° 9	19°54	21°31	15°36	T 14
F 15	15 28 9	23°42'17	5♑ 8	8°14	21°19	12°31	13°36	27° 5	10°23	21°47	18° 8	21° 6	19°51	21°37	15°38	F 15
S 16	15 32 5	24°40'30	19° 0	10° 6	22°31	13°14	13°34	27°10	10°20	21°49	18° 7	21° 1	19°48	21°44	15°41	S 16
S 17	15 36 2	25°38'41	3♒ 3	11°56	23°44	13°58	13°31	27°15	10°18	21°50	18° 5	20°55	19°45	21°51	15°44	S 17
M18	15 39 59	26°36'51	17°15	13°42	24°56	14°41	13°28	27°20	10°16	21°51	18° 3	20°50	19°42	21°57	15°47	M18
T 19	15 43 55	27°35'00	1♓31	15°25	26° 9	15°25	13°25	27°25	10°13	21°53	18° 2	20°47	19°38	22° 4	15°50	T 19
W20	15 47 52	28°33'07	15°47	17° 5	27°21	16° 8	13°21	27°30	10°11	21°54	18° 0	20°44	19°35	22°11	15°53	W20
T 21	15 51 48	29°31'13	29°59	18°41	28°34	16°51	13°18	27°34	10° 8	21°56	17°58	20°D44	19°32	22°18	15°57	T 21
F 22	15 55 45	0♊29'17	14♈ 7	20°13	29°46	17°35	13°14	27°39	10° 6	21°57	17°57	20°44	19°29	22°24	16° 0	F 22
S 23	15 59 41	1°27'20	28° 8	21°42	0♋58	18°18	13°10	27°43	10° 4	21°59	17°55	20°46	19°26	22°31	16° 3	S 23
S 24	16 3 38	2°25'22	12♈ 2	23° 6	2°11	19° 1	13° 6	27°48	10° 1	22° 0	17°53	20°47	19°23	22°38	16° 7	S 24
M25	16 7 35	3°23'22	25°47	24°27	3°23	19°45	13° 2	27°52	9°59	22° 2	17°52	20°R47	19°19	22°44	16°10	M25
T 26	16 11 31	4°21'21	9♉23	25°44	4°35	20°28	12°58	27°56	9°57	22° 4	17°50	20°45	19°16	22°51	16°14	T 26
W27	16 15 28	5°19'19	22°47	26°57	5°47	21°11	12°53	28° 1	9°54	22° 5	17°49	20°42	19°13	22°58	16°18	W27
T 28	16 19 24	6°17'16	5♊58	28° 6	6°59	21°54	12°49	28° 5	9°52	22° 7	17°47	20°36	19°10	23° 4	16°22	T 28
F 29	16 23 21	7°15'11	18°55	29°11	8°11	22°38	12°44	28° 9	9°50	22° 9	17°45	20°29	19° 7	23°11	16°26	F 29
S 30	16 27 17	8°13'04	1♋37	0♋12	9°23	23°21	12°39	28°13	9°48	22°10	17°44	20°20	19° 3	23°18	16°30	S 30
S 31	16 31 14	9♊10'56	14♋ 5	1♋ 8	10♋35	24♈ 4	12♑34	28♓17	9♏46	22♋12	17♏42	20♈12	19♈ 0	23♌25	16♌34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n47	25n54	3n59	13n55	0s37	21n21	0n27	12s 0	1s30	22s17	0n20	3s19	1s48	14s35	0n30	20n53	0s45	1s 2	16n51	8n17	8n 1	18n59	9n56	6s35
S 2	15 5	27 50	4 39	14 44	0 27	21 37	0 29	11 45	1 31	22 18	0 20	3 17	1 48	14 35	0 30	20 53	0 45	1 1	16 52	8 16	8 0	18 57	9 56	6 34
S 3	15 23	28 16	5 4	15 32	0 17	21 53	0 32	11 30	1 32	22 18	0 20	3 14	1 48	14 34	0 30	20 53	0 45	1 1	16 52	8 14	7 58	18 54	9 57	6 33
M 4	15 41	27 17	5 14	16 20	0 6	22 7	0 35	11 15	1 33	22 18	0 20	3 12	1 48	14 33	0 30	20 53	0 45	1 0	16 52	8 13	7 57	18 52	9 57	6 32
T 5	15 58	25 2	5 10	17 6	0n 4	22 21	0 38	11 0	1 34	22 18	0 20	3 10	1 49	14 32	0 30	20 53	0 45	1 0	16 52	8 13	7 56	18 49	9 57	6 32
W 6	16 16	21 43	4 53	17 52	0 15	22 35	0 40	10 45	1 35	22 18	0 20	3 8	1 49	14 31	0 30	20 53	0 45	0 59	16 52	8 13	7 55	18 47	9 57	6 31
T 7	16 32	17 32	4 24	18 36	0 26	22 48	0 43	10 30	1 36	22 18	0 20	3 6	1 49	14 31	0 30	20 53	0 45	0 59	16 52	8 13	7 54	18 44	9 57	6 30
F 8	16 49	12 41	3 43	19 18	0 37	23 0	0 46	10 15	1 37	22 18	0 20	3 4	1 49	14 30	0 30	20 52	0 45	0 59	16 52	8 13	7 52	18 41	9 58	6 29
S 9	17 6	7 19	2 52	19 59	0 47	23 12	0 48	9 59	1 38	22 19	0 20	3 2	1 49	14 29	0 30	20 52	0 45	0 58	16 52	8 14	7 51	18 39	9 58	6 29
S 10	17 22	1 38	1 53	20 37	0 57	23 23	0 51	9 44	1 39	22 19	0 20	3 0	1 50	14 28	0 30	20 52	0 45	0 58	16 52	8 14	7 50	18 36	9 58	6 28
M11	17 37	4s15	0 47	21 14	1 7	23 33	0 53	9 29	1 40	22 19	0 19	2 58	1 50	14 28	0 30	20 52	0 45	0 57	16 52	8 15	7 49	18 34	9 58	6 27
T 12	17 53	10 5	0s22	21 49	1 17	23 42	0 56	9 13	1 41	22 19	0 19	2 56	1 50	14 27	0 30	20 52	0 45	0 57	16 51	8 15	7 48	18 31	9 58	6 26
W13	18 8	15 39	1 32	22 21	1 26	23 51	0 59	8 57	1 42	22 20	0 19	2 54	1 50	14 26	0 30	20 52	0 45	0 57	16 51	8 14	7 46	18 28	9 58	6 26
T 14	18 23	20 37	2 38	22 51	1 35	24 0	1 1	8 42	1 43	22 20	0 19	2 52	1 50	14 25	0 30	20 52	0 45	0 56	16 51	8 13	7 45	18 26	9 58	6 25
F 15	18 38	24 38	3 37	23 18	1 43	24 7	1 4	8 26	1 44	22 20	0 19	2 51	1 50	14 25	0 30	20 51	0 45	0 56	16 51	8 12	7 44	18 23	9 58	6 24
S 16	18 52	27 17	4 24	23 43	1 51	24 14	1 6	8 10	1 45	22 20	0 19	2 49	1 51	14 24	0 30	20 51	0 45	0 56	16 51	8 10	7 43	18 20	9 57	6 24
S 17	19 6	28 15	4 56	24 5	1 58	24 20	1 8	7 55	1 46	22 21	0 19	2 47	1 51	14 23	0 30	20 51	0 45	0 55	16 51	8 8	7 42	18 18	9 57	6 23
M18	19 19	27 22	5 10	24 25	2 4	24 26	1 11	7 39	1 46	22 21	0 19	2 45	1 51	14 22	0 30	20 51	0 45	0 55	16 51	8 6	7 40	18 15	9 57	6 22
T 19	19 33	24 42	5 5	24 42	2 10	24 31	1 13	7 23	1 47	22 22	0 19	2 44	1 51	14 22	0 30	20 51	0 45	0 55	16 51	8 5	7 39	18 13	9 57	6 21
W20	19 46	20 32	4 42	24 57	2 14	24 35	1 16	7 7	1 48	22 22	0 19	2 42	1 51	14 21	0 30	20 50	0 45	0 54	16 51	8 4	7 38	18 10	9 57	6 21
T 21	19 58	15 11	4 1	25 9	2 18	24 38	1 18	6 51	1 49	22 22	0 19	2 40	1 52	14 20	0 29	20 50	0 45	0 54	16 51	8 4	7 37	18 7	9 56	6 20
F 22	20 10	9 5	3 6	25 20	2 21	24 41	1 20	6 35	1 50	22 23	0 19	2 39	1 52	14 19	0 29	20 50	0 45	0 54	16 50	8 4	7 36	18 5	9 56	6 19
S 23	20 22	2 34	2 0	25 28	2 23	24 43	1 22	6 19	1 51	22 23	0 19	2 37	1 52	14 19	0 29	20 50	0 44	0 54	16 50	8 4	7 34	18 2	9 56	6 19
S 24	20 34	4n 1	0 47	25 34	2 24	24 44	1 24	6 3	1 52	22 24	0 19	2 35	1 52	14 18	0 29	20 50	0 44	0 53	16 50	8 5	7 33	17 59	9 55	6 18
M25	20 45	10 21	0n27	25 38	2 24	24 45	1 27	5 47	1 53	22 24	0 18	2 34	1 52	14 17	0 29	20 49	0 44	0 53	16 50	8 5	7 32	17 57	9 55	6 17
T 26	20 56	16 8	1 39	25 40	2 24	24 45	1 29	5 31	1 54	22 25	0 18	2 32	1 53	14 17	0 29	20 49	0 44	0 53	16 50	8 4	7 31	17 54	9 55	6 17
W27	21 6	21 2	2 44	25 41	2 22	24 44	1 31	5 14	1 55	22 25	0 18	2 31	1 53	14 16	0 29	20 49	0 44	0 53	16 50	8 3	7 30	17 51	9 54	6 16
T 28	21 16	24 49	3 39	25 40	2 20	24 42	1 33	4 58	1 56	22 26	0 18	2 30	1 53	14 15	0 29	20 49	0 44	0 52	16 49	8 1	7 28	17 49	9 54	6 15
F 29	21 26	27 14	4 22	25 37	2 16	24 40	1 34	4 42	1 56	22 26	0 18	2 28	1 53	14 14	0 29	20 48	0 44	0 52	16 49	7 58	7 27	17 46	9 53	6 15
S 30	21 36	28 11	4 51	25 32	2 12	24 37	1 36	4 26	1 57	22 27	0 18	2 27	1 54	14 14	0 29	20 48	0 44	0 52	16 49	7 55	7 26	17 43	9 53	6 14
S 31	21n45	27n40	5n 5	25n27	2n 6	24n33	1n38	4s10	1s58	22s27	0n18	2s25	1s54	14s13	0n29	20n48	0s44	0s52	16n49	7n52	7n25	17n40	9n52	6s13

Julian Day Number = 2718656.5, Delta T = 29m40s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'19, Lahiri = 34°05'20

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

JUNE 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 10	10♊ 8'46	26♋19	2♋ 0	11♋47	24♓47	12°R28	28♓21	9°R44	22♋14	17°R41	20°R 4	18♈57	23♌31	16♌38	M 1
T 2	16 39 7	11° 6'35	8♌22	2°48	12°58	25°30	12♑23	28°24	9♏42	22°16	17♏39	19♈57	18°54	23°38	16°42	T 2
W 3	16 43 4	12° 4'22	20°17	3°31	14°10	26°13	12°17	28°28	9°40	22°17	17°38	19°52	18°51	23°45	16°46	W 3
T 4	16 47 0	13° 2'08	2♍ 8	4°10	15°22	26°56	12°12	28°32	9°38	22°19	17°36	19°50	18°48	23°51	16°51	T 4
F 5	16 50 57	13°59'52	14° 0	4°44	16°33	27°39	12° 6	28°35	9°36	22°21	17°35	19°D49	18°44	23°58	16°55	F 5
S 6	16 54 53	14°57'34	25°58	5°14	17°45	28°22	12° 0	28°38	9°34	22°23	17°33	19°50	18°41	24° 5	17° 0	S 6
S 7	16 58 50	15°55'15	8♎ 6	5°39	18°56	29° 5	11°54	28°42	9°32	22°25	17°32	19°51	18°38	24°11	17° 5	S 7
M 8	17 2 46	16°52'55	20°31	5°59	20° 8	29°47	11°48	28°45	9°30	22°27	17°30	19°R51	18°35	24°18	17° 9	M 8
T 9	17 6 43	17°50'33	3♏16	6°15	21°19	0♈30	11°41	28°48	9°28	22°28	17°29	19°50	18°32	24°25	17°14	T 9
W10	17 10 39	18°48'09	16°24	6°25	22°30	1°13	11°35	28°51	9°26	22°30	17°28	19°47	18°29	24°32	17°19	W10
T 11	17 14 36	19°45'45	29°56	6°31	23°42	1°56	11°28	28°54	9°24	22°32	17°26	19°42	18°25	24°38	17°24	T 11
F 12	17 18 33	20°43'19	13♐53	6°R33	24°53	2°38	11°22	28°57	9°23	22°34	17°25	19°35	18°22	24°45	17°29	F 12
S 13	17 22 29	21°40'52	28° 9	6°30	26° 4	3°21	11°15	29° 0	9°21	22°36	17°24	19°26	18°19	24°52	17°34	S 13
S 14	17 26 26	22°38'24	12♑40	6°22	27°15	4° 3	11° 8	29° 2	9°19	22°38	17°22	19°16	18°16	24°58	17°39	S 14
M15	17 30 22	23°35'56	27°19	6°10	28°26	4°46	11° 1	29° 5	9°18	22°40	17°21	19° 7	18°13	25° 5	17°44	M15
T 16	17 34 19	24°33'26	11♒58	5°55	29°37	5°28	10°54	29° 7	9°16	22°42	17°20	18°59	18° 9	25°12	17°49	T 16
W17	17 38 15	25°30'56	26°31	5°35	0♌47	6°11	10°47	29°10	9°15	22°44	17°19	18°54	18° 6	25°18	17°55	W17
T 18	17 42 12	26°28'24	10♓53	5°12	1°58	6°53	10°40	29°12	9°13	22°46	17°17	18°51	18° 3	25°25	18° 0	T 18
F 19	17 46 9	27°25'52	25° 1	4°46	3° 9	7°35	10°33	29°14	9°12	22°48	17°16	18°D50	18° 0	25°32	18° 6	F 19
S 20	17 50 5	28°23'20	8♈55	4°18	4°19	8°18	10°26	29°17	9°10	22°50	17°15	18°50	17°57	25°38	18°11	S 20
S 21	17 54 2	29°20'47	22°34	3°47	5°30	9° 0	10°18	29°19	9° 9	22°52	17°14	18°R50	17°54	25°45	18°17	S 21
M22	17 57 58	0♋18'13	6♉ 0	3°15	6°40	9°42	10°11	29°20	9° 8	22°54	17°13	18°49	17°50	25°52	18°22	M22
T 23	18 1 55	1°15'39	19°13	2°42	7°51	10°24	10° 3	29°22	9° 6	22°57	17°12	18°46	17°47	25°59	18°28	T 23
W24	18 5 51	2°13'04	2♊15	2° 8	9° 1	11° 6	9°56	29°24	9° 5	22°59	17°11	18°40	17°44	26° 5	18°34	W24
T 25	18 9 48	3°10'29	15° 5	1°35	10°11	11°48	9°48	29°26	9° 4	23° 1	17° 9	18°31	17°41	26°12	18°39	T 25
F 26	18 13 44	4° 7'53	27°45	1° 2	11°21	12°29	9°41	29°27	9° 3	23° 3	17° 8	18°20	17°38	26°19	18°45	F 26
S 27	18 17 41	5° 5'17	10♋13	0°30	12°31	13°11	9°33	29°29	9° 2	23° 5	17° 7	18° 8	17°35	26°25	18°51	S 27
S 28	18 21 38	6° 2'39	22°30	0° 1	13°41	13°53	9°26	29°30	9° 1	23° 7	17° 7	17°54	17°31	26°32	18°57	S 28
M29	18 25 34	7° 0'01	4♌37	29♊33	14°51	14°34	9°18	29°31	9° 0	23° 9	17° 6	17°42	17°28	26°39	19° 3	M29
T 30	18 29 31	7♋57'23	16♌36	29♊ 8	16♌ 1	15♈16	9♑10	29♓33	8♏59	23♋12	17♏ 5	17♈32	17♈25	26♌45	19♌ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n53	25n48	5n 5	25n20	2n 0	24n29	1n40	3s53	1s59	22s28	0n18	2s24	1s54	14s13	0n29	20n48	0s44	0s52	16n48	7n49	7n24	17n38	9n51	6s13
T 2	22 1	22 47	4 51	25 12	1 53	24 24	1 41	3 37	2 0	22 29	0 18	2 23	1 54	14 12	0 29	20 47	0 44	0 52	16 48	7 46	7 22	17 35	9 51	6 12
W 3	22 9	18 51	4 25	25 2	1 44	24 18	1 43	3 21	2 1	22 29	0 18	2 22	1 54	14 11	0 29	20 47	0 44	0 51	16 48	7 45	7 21	17 32	9 50	6 11
T 4	22 16	14 13	3 47	24 52	1 35	24 12	1 45	3 5	2 2	22 30	0 18	2 20	1 55	14 11	0 29	20 47	0 44	0 51	16 48	7 44	7 20	17 30	9 50	6 11
F 5	22 24	9 2	3 0	24 41	1 25	24 5	1 46	2 48	2 3	22 30	0 18	2 19	1 55	14 10	0 29	20 47	0 44	0 51	16 47	7 43	7 19	17 27	9 49	6 10
S 6	22 30	3 30	2 5	24 29	1 14	23 57	1 47	2 32	2 3	22 31	0 17	2 18	1 55	14 9	0 29	20 46	0 44	0 51	16 47	7 43	7 18	17 24	9 48	6 9
S 7	22 36	2s15	1 3	24 16	1 2	23 49	1 49	2 16	2 4	22 32	0 17	2 17	1 55	14 9	0 29	20 46	0 44	0 51	16 47	7 44	7 16	17 21	9 47	6 9
M 8	22 42	8 2	0s 4	24 2	0 49	23 39	1 50	2 0	2 5	22 32	0 17	2 16	1 56	14 8	0 29	20 46	0 44	0 51	16 46	7 44	7 15	17 19	9 46	6 8
T 9	22 48	13 40	1 11	23 48	0 36	23 30	1 51	1 44	2 6	22 33	0 17	2 15	1 56	14 8	0 29	20 45	0 44	0 51	16 46	7 44	7 14	17 16	9 46	6 8
W10	22 53	18 52	2 17	23 33	0 21	23 19	1 52	1 28	2 7	22 34	0 17	2 14	1 56	14 7	0 29	20 45	0 44	0 51	16 46	7 43	7 13	17 13	9 45	6 7
T 11	22 57	23 16	3 17	23 17	0 6	23 8	1 53	1 11	2 8	22 34	0 17	2 13	1 56	14 7	0 29	20 45	0 44	0 51	16 45	7 41	7 12	17 10	9 44	6 7
F 12	23 1	26 28	4 7	23 2	0s 9	22 57	1 54	0 55	2 8	22 35	0 17	2 12	1 57	14 6	0 29	20 45	0 44	0 51	16 45	7 38	7 10	17 8	9 43	6 6
S 13	23 5	28 3	4 43	22 46	0 26	22 44	1 55	0 39	2 9	22 36	0 17	2 11	1 57	14 6	0 29	20 44	0 44	0 51	16 45	7 34	7 9	17 5	9 42	6 5
S 14	23 9	27 45	5 1	22 29	0 42	22 31	1 56	0 23	2 10	22 36	0 17	2 10	1 57	14 5	0 29	20 44	0 44	0 51	16 44	7 31	7 8	17 2	9 41	6 5
M15	23 12	25 31	5 0	22 13	1 0	22 18	1 57	0 7	2 11	22 37	0 16	2 10	1 57	14 5	0 29	20 44	0 44	0 51	16 44	7 27	7 7	16 59	9 40	6 4
T 16	23 14	21 36	4 39	21 56	1 17	22 4	1 57	0n 9	2 12	22 38	0 16	2 9	1 58	14 4	0 29	20 43	0 44	0 51	16 44	7 25	7 6	16 57	9 39	6 4
W17	23 16	16 24	4 1	21 40	1 34	21 49	1 58	0 25	2 12	22 38	0 16	2 8	1 58	14 4	0 29	20 43	0 44	0 51	16 43	7 23	7 4	16 54	9 38	6 3
T 18	23 18	10 21	3 7	21 23	1 52	21 34	1 58	0 41	2 13	22 39	0 16	2 7	1 58	14 3	0 29	20 43	0 44	0 51	16 43	7 21	7 3	16 51	9 37	6 3
F 19	23 19	3 51	2 3	21 7	2 9	21 18	1 59	0 57	2 14	22 40	0 16	2 7	1 58	14 3	0 29	20 42	0 44	0 51	16 42	7 21	7 2	16 48	9 36	6 2
S 20	23 20	2n43	0 53	20 51	2 26	21 2	1 59	1 13	2 15	22 40	0 16	2 6	1 59	14 3	0 29	20 42	0 44	0 51	16 42	7 21	7 1	16 46	9 35	6 2
S 21	23 21	9 3	0n20	20 36	2 42	20 45	1 59	1 29	2 15	22 41	0 16	2 6	1 59	14 2	0 29	20 42	0 44	0 51	16 42	7 21	7 0	16 43	9 34	6 1
M22	23 21	14 53	1 30	20 21	2 58	20 28	1 59	1 44	2 16	22 42	0 16	2 5	1 59	14 2	0 29	20 41	0 44	0 51	16 41	7 21	6 58	16 40	9 32	6 0
T 23	23 20	19 56	2 34	20 6	3 13	20 10	1 59	2 0	2 17	22 43	0 16	2 4	1 59	14 1	0 29	20 41	0 44	0 52	16 41	7 20	6 57	16 37	9 31	6 0
W24	23 20	23 56	3 28	19 53	3 27	19 51	1 59	2 16	2 17	22 43	0 15	2 4	2 0	14 1	0 29	20 41	0 44	0 52	16 40	7 17	6 56	16 34	9 30	5 59
T 25	23 19	26 41	4 12	19 41	3 40	19 32	1 59	2 31	2 18	22 44	0 15	2 4	2 0	14 1	0 29	20 40	0 44	0 52	16 40	7 14	6 55	16 32	9 29	5 59
F 26	23 17	28 1	4 42	19 29	3 51	19 13	1 59	2 47	2 19	22 45	0 15	2 3	2 0	14 0	0 29	20 40	0 44	0 52	16 39	7 10	6 54	16 29	9 27	5 58
S 27	23 15	27 54	4 58	19 19	4 2	18 53	1 59	3 2	2 20	22 45	0 15	2 3	2 0	14 0	0 29	20 40	0 44	0 52	16 39	7 5	6 52	16 26	9 26	5 58
S 28	23 13	26 24	4 59	19 10	4 11	18 32	1 58	3 18	2 20	22 46	0 15	2 3	2 1	14 0	0 29	20 39	0 44	0 52	16 38	7 0	6 51	16 23	9 25	5 58
M29	23 10	23 41	4 48	19 2	4 19	18 12	1 58	3 33	2 21	22 47	0 15	2 2	2 1	13 59	0 28	20 39	0 44	0 53	16 38	6 55	6 50	16 20	9 23	5 57
T 30	23n 7	19n59	4n23	18n55	4s25	17n50	1n57	3n49	2s22	22s47	0n15	2s 2	2s 1	13s59	0n28	20n39	0s44	0s53	16n38	6n51	6n49	16n17	9n22	5s57

Julian Day Number = 2718687.5, Delta T = 29m41s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'24, Lahiri = 34°05'24

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

JULY 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 27	8♋54'43	28♌28	28°R47	17♌10	15♈57	9°R 3	29♓34	8°R58	23♋14	17°R 4	17°R23	17♈22	26♌52	19♌15	W 1
T 2	18 37 24	9°52'03	10♍17	28♊29	18°20	16°38	8♑55	29°35	8♏57	23°16	17♏ 3	17♈18	17°19	26°59	19°22	T 2
F 3	18 41 20	10°49'22	22° 7	28°14	19°29	17°19	8°47	29°35	8°56	23°18	17° 2	17°15	17°15	27° 5	19°28	F 3
S 4	18 45 17	11°46'40	4♎ 3	28° 4	20°39	18° 1	8°40	29°36	8°56	23°20	17° 1	17°14	17°12	27°12	19°34	S 4
S 5	18 49 13	12°43'57	16° 9	27°58	21°48	18°41	8°32	29°37	8°55	23°22	17° 1	17°14	17° 9	27°19	19°40	S 5
M 6	18 53 10	13°41'14	28°32	27°D57	22°57	19°22	8°24	29°37	8°54	23°25	17° 0	17°14	17° 6	27°26	19°47	M 6
T 7	18 57 7	14°38'30	11♏17	28° 0	24° 6	20° 3	8°17	29°38	8°54	23°27	16°59	17°12	17° 3	27°32	19°53	T 7
W 8	19 1 3	15°35'46	24°27	28° 9	25°15	20°44	8° 9	29°38	8°53	23°29	16°58	17° 9	17° 0	27°39	20° 0	W 8
T 9	19 5 0	16°33'01	8♐ 5	28°21	26°24	21°24	8° 2	29°38	8°53	23°31	16°58	17° 3	16°56	27°46	20° 6	T 9
F 10	19 8 56	17°30'16	22°11	28°39	27°33	22° 5	7°54	29°39	8°52	23°34	16°57	16°54	16°53	27°52	20°13	F 10
S 11	19 12 53	18°27'30	6♑42	29° 1	28°42	22°45	7°47	29°R39	8°52	23°36	16°57	16°44	16°50	27°59	20°19	S 11
S 12	19 16 49	19°24'44	21°33	29°29	29°50	23°25	7°39	29°39	8°52	23°38	16°56	16°33	16°47	28° 6	20°26	S 12
M13	19 20 46	20°21'57	6♒34	0♋ 0	0♍58	24° 6	7°32	29°39	8°51	23°40	16°56	16°22	16°44	28°12	20°33	M13
T 14	19 24 42	21°19'11	21°36	0°37	2° 7	24°46	7°25	29°38	8°51	23°42	16°55	16°13	16°41	28°19	20°39	T 14
W15	19 28 39	22°16'25	6♓29	1°18	3°15	25°25	7°17	29°38	8°51	23°45	16°55	16° 7	16°37	28°26	20°46	W15
T 16	19 32 36	23°13'38	21° 8	2° 4	4°23	26° 5	7°10	29°38	8°51	23°47	16°54	16° 3	16°34	28°32	20°53	T 16
F 17	19 36 32	24°10'52	5♈26	2°55	5°31	26°45	7° 3	29°37	8°51	23°49	16°54	16° 2	16°31	28°39	21° 0	F 17
S 18	19 40 29	25° 8'06	19°23	3°50	6°38	27°24	6°56	29°36	8°D51	23°51	16°53	16° 1	16°28	28°46	21° 7	S 18
S 19	19 44 25	26° 5'20	2♉59	4°50	7°46	28° 4	6°49	29°36	8°51	23°54	16°53	16° 1	16°25	28°53	21°13	S 19
M20	19 48 22	27° 2'35	16°16	5°53	8°54	28°43	6°43	29°35	8°51	23°56	16°53	16° 0	16°21	28°59	21°20	M20
T 21	19 52 18	27°59'50	29°16	7° 2	10° 1	29°22	6°36	29°34	8°51	23°58	16°53	15°57	16°18	29° 6	21°27	T 21
W22	19 56 15	28°57'05	12♊ 2	8°14	11° 8	0♉ 1	6°29	29°33	8°51	24° 0	16°52	15°51	16°15	29°13	21°34	W22
T 23	20 0 11	29°54'21	24°36	9°31	12°15	0°40	6°23	29°32	8°51	24° 3	16°52	15°42	16°12	29°19	21°41	T 23
F 24	20 4 8	0♌51'37	6♋59	10°52	13°22	1°18	6°16	29°31	8°52	24° 5	16°52	15°31	16° 9	29°26	21°48	F 24
S 25	20 8 5	1°48'54	19°13	12°17	14°29	1°57	6°10	29°29	8°52	24° 7	16°52	15°19	16° 6	29°33	21°55	S 25
S 26	20 12 1	2°46'10	1♌19	13°46	15°36	2°35	6° 4	29°28	8°53	24° 9	16°52	15° 6	16° 2	29°39	22° 3	S 26
M27	20 15 58	3°43'27	13°18	15°19	16°42	3°13	5°58	29°26	8°53	24°11	16°52	14°54	15°59	29°46	22°10	M27
T 28	20 19 54	4°40'44	25°11	16°55	17°48	3°51	5°52	29°25	8°54	24°14	16°D52	14°43	15°56	29°53	22°17	T 28
W29	20 23 51	5°38'01	7♍ 1	18°36	18°55	4°29	5°46	29°23	8°54	24°16	16°52	14°35	15°53	29°59	22°24	W29
T 30	20 27 47	6°35'18	18°49	20°20	20° 1	5° 6	5°40	29°21	8°55	24°18	16°52	14°30	15°50	0♍ 6	22°31	T 30
F 31	20 31 44	7♌32'36	0♎38	22♋ 7	21♍ 6	5♉44	5♑35	29♓20	8♏55	24♋20	16♏52	14♈27	15♈47	0♍13	22♌38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 3	15n31	3n48	18n50	4s30	17n29	1n56	4n 4	2s22	22s48	0n15	2s 2	2s 1	13s59	0n28	20n38	0s44	0s53	16n37	6n48	6n48	16n15	9n20	5s56
T 2	22 59	10 30	3 2	18 47	4 34	17 6	1 56	4 19	2 23	22 49	0 14	2 2	2 2	13 59	0 28	20 38	0 44	0 53	16 37	6 46	6 46	16 12	9 19	5 56
F 3	22 54	5 5	2 9	18 44	4 36	16 44	1 55	4 34	2 23	22 49	0 14	2 2	2 2	13 58	0 28	20 38	0 44	0 54	16 36	6 45	6 45	16 9	9 18	5 55
S 4	22 50	0s32	1 9	18 44	4 36	16 21	1 54	4 49	2 24	22 50	0 14	2 2	2 2	13 58	0 28	20 37	0 44	0 54	16 36	6 44	6 44	16 6	9 16	5 55
S 5	22 44	6 15	0 6	18 44	4 36	15 58	1 52	5 4	2 25	22 50	0 14	2 2	2 2	13 58	0 28	20 37	0 44	0 54	16 35	6 44	6 43	16 3	9 15	5 54
M 6	22 39	11 50	0s59	18 46	4 34	15 34	1 51	5 19	2 25	22 51	0 14	2 2	2 3	13 58	0 28	20 37	0 44	0 54	16 35	6 44	6 41	16 0	9 13	5 54
T 7	22 33	17 7	2 4	18 49	4 31	15 10	1 50	5 33	2 26	22 52	0 14	2 2	2 3	13 58	0 28	20 36	0 44	0 55	16 34	6 44	6 40	15 57	9 11	5 54
W 8	22 26	21 46	3 3	18 53	4 27	14 45	1 48	5 48	2 26	22 52	0 14	2 2	2 3	13 58	0 28	20 36	0 44	0 55	16 34	6 42	6 39	15 55	9 10	5 53
T 9	22 20	25 25	3 54	18 59	4 21	14 21	1 47	6 3	2 27	22 53	0 13	2 2	2 3	13 57	0 28	20 36	0 43	0 55	16 33	6 40	6 38	15 52	9 8	5 53
F 10	22 12	27 40	4 33	19 5	4 15	13 56	1 45	6 17	2 27	22 53	0 13	2 2	2 4	13 57	0 28	20 35	0 43	0 56	16 33	6 37	6 37	15 49	9 7	5 52
S 11	22 5	28 6	4 56	19 13	4 8	13 30	1 44	6 31	2 28	22 54	0 13	2 2	2 4	13 57	0 28	20 35	0 43	0 56	16 32	6 33	6 35	15 46	9 5	5 52
S 12	21 57	26 33	4 59	19 21	4 0	13 4	1 42	6 46	2 29	22 55	0 13	2 2	2 4	13 57	0 28	20 34	0 43	0 56	16 31	6 29	6 34	15 43	9 3	5 52
M13	21 49	23 7	4 42	19 30	3 51	12 39	1 40	7 0	2 29	22 55	0 13	2 3	2 4	13 57	0 28	20 34	0 43	0 57	16 31	6 25	6 33	15 40	9 2	5 51
T 14	21 40	18 7	4 6	19 40	3 41	12 12	1 38	7 14	2 30	22 56	0 13	2 3	2 5	13 57	0 28	20 34	0 43	0 57	16 30	6 21	6 32	15 37	9 0	5 51
W15	21 31	12 5	3 13	19 50	3 31	11 46	1 36	7 28	2 30	22 56	0 13	2 3	2 5	13 57	0 28	20 33	0 43	0 58	16 30	6 19	6 31	15 34	8 58	5 50
T 16	21 21	5 28	2 8	20 0	3 20	11 19	1 33	7 42	2 30	22 57	0 12	2 4	2 5	13 57	0 28	20 33	0 43	0 58	16 29	6 17	6 29	15 32	8 56	5 50
F 17	21 12	1n18	0 56	20 11	3 8	10 52	1 31	7 56	2 31	22 57	0 12	2 4	2 5	13 57	0 28	20 33	0 43	0 59	16 29	6 17	6 28	15 29	8 55	5 50
S 18	21 1	7 50	0n18	20 21	2 56	10 25	1 29	8 9	2 31	22 58	0 12	2 5	2 6	13 57	0 28	20 32	0 43	0 59	16 28	6 17	6 27	15 26	8 53	5 49
S 19	20 51	13 51	1 28	20 31	2 44	9 57	1 26	8 23	2 32	22 58	0 12	2 5	2 6	13 57	0 28	20 32	0 43	0 59	16 28	6 17	6 26	15 23	8 51	5 49
M20	20 40	19 5	2 33	20 42	2 32	9 30	1 23	8 36	2 32	22 59	0 12	2 6	2 6	13 57	0 28	20 31	0 43	1 0	16 27	6 16	6 24	15 20	8 49	5 49
T 21	20 29	23 17	3 27	20 51	2 19	9 2	1 21	8 50	2 33	22 59	0 12	2 6	2 6	13 57	0 28	20 31	0 43	1 0	16 26	6 15	6 23	15 17	8 47	5 49
W22	20 17	26 17	4 11	21 0	2 5	8 34	1 18	9 3	2 33	23 0	0 12	2 7	2 7	13 57	0 28	20 31	0 43	1 1	16 26	6 13	6 22	15 14	8 45	5 48
T 23	20 6	27 55	4 41	21 9	1 52	8 5	1 15	9 16	2 33	23 0	0 11	2 8	2 7	13 58	0 28	20 30	0 43	1 1	16 25	6 10	6 21	15 11	8 43	5 48
F 24	19 53	28 7	4 58	21 16	1 39	7 37	1 12	9 29	2 34	23 1	0 11	2 8	2 7	13 58	0 28	20 30	0 43	1 2	16 25	6 5	6 20	15 8	8 41	5 48
S 25	19 41	26 56	5 0	21 22	1 25	7 8	1 8	9 42	2 34	23 1	0 11	2 9	2 7	13 58	0 28	20 30	0 43	1 2	16 24	6 1	6 18	15 5	8 40	5 47
S 26	19 28	24 29	4 49	21 27	1 12	6 40	1 5	9 54	2 34	23 1	0 11	2 10	2 8	13 58	0 28	20 29	0 43	1 3	16 24	5 56	6 17	15 2	8 38	5 47
M27	19 15	21 0	4 25	21 30	0 58	6 11	1 2	10 7	2 35	23 2	0 11	2 11	2 8	13 58	0 28	20 29	0 43	1 3	16 23	5 51	6 16	15 0	8 36	5 47
T 28	19 1	16 41	3 50	21 32	0 45	5 42	0 58	10 19	2 35	23 2	0 11	2 12	2 8	13 58	0 28	20 28	0 43	1 4	16 22	5 47	6 15	14 57	8 34	5 47
W29	18 47	11 46	3 5	21 32	0 32	5 13	0 55	10 32	2 35	23 3	0 11	2 12	2 8	13 59	0 28	20 28	0 43	1 5	16 22	5 44	6 14	14 54	8 32	5 46
T 30	18 33	6 26	2 12	21 30	0 19	4 43	0 51	10 44	2 35	23 3	0 10	2 13	2 9	13 59	0 27	20 28	0 43	1 5	16 21	5 42	6 12	14 51	8 29	5 46
F 31	18n19	0n52	1n13	21n26	0s 7	4n14	0n47	10n56	2s36	23s 3	0n10	2s14	2s 9	13s59	0n27	20n27	0s43	1s 6	16n21	5n40	6n11	14n48	8n27	5s46

Julian Day Number = 2718717.5, Delta T = 29m41s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'28, Lahiri = 34°05'28

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

AUGUST 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 40	8♌29'53	12♎34	23♋57	22♍12	6♉21	5°R29	29°R18	8♏56	24♋22	16♏52	14°D26	15♈43	0♍19	22♌46	S 1
S 2	20 39 37	9°27'11	24°40	25°51	23°17	6°58	5♑24	29♓16	8°57	24°25	16°52	14♈26	15°40	0°26	22°53	S 2
M 3	20 43 34	10°24'29	7♏ 1	27°47	24°23	7°35	5°19	29°13	8°58	24°27	16°52	14°R26	15°37	0°33	23° 0	M 3
T 4	20 47 30	11°21'48	19°42	29°45	25°28	8°11	5°14	29°11	8°59	24°29	16°52	14°26	15°34	0°40	23° 7	T 4
W 5	20 51 27	12°19'06	2♐49	1♌46	26°33	8°48	5° 9	29° 9	8°59	24°31	16°53	14°24	15°31	0°46	23°15	W 5
T 6	20 55 23	13°16'25	16°24	3°48	27°37	9°24	5° 5	29° 6	9° 0	24°33	16°53	14°20	15°27	0°53	23°22	T 6
F 7	20 59 20	14°13'44	0♑29	5°52	28°42	10° 0	5° 0	29° 4	9° 2	24°35	16°53	14°14	15°24	1° 0	23°29	F 7
S 8	21 3 16	15°11'04	15° 1	7°57	29°46	10°36	4°56	29° 1	9° 3	24°37	16°54	14° 6	15°21	1° 6	23°37	S 8
S 9	21 7 13	16° 8'24	29°57	10° 3	0♎50	11°11	4°52	28°59	9° 4	24°40	16°54	13°58	15°18	1°13	23°44	S 9
M10	21 11 10	17° 5'45	15♒ 8	12° 9	1°54	11°47	4°48	28°56	9° 5	24°42	16°55	13°50	15°15	1°20	23°51	M10
T 11	21 15 6	18° 3'06	0♓24	14°16	2°57	12°22	4°44	28°53	9° 6	24°44	16°55	13°43	15°12	1°26	23°59	T 11
W12	21 19 3	19° 0'28	15°33	16°22	4° 0	12°56	4°40	28°50	9° 7	24°46	16°55	13°38	15° 8	1°33	24° 6	W12
T 13	21 22 59	19°57'51	0♈27	18°28	5° 3	13°31	4°36	28°47	9° 9	24°48	16°56	13°35	15° 5	1°40	24°14	T 13
F 14	21 26 56	20°55'15	14°59	20°34	6° 6	14° 5	4°33	28°44	9°10	24°50	16°57	13°D34	15° 2	1°46	24°21	F 14
S 15	21 30 52	21°52'40	29° 7	22°39	7° 9	14°39	4°30	28°41	9°12	24°52	16°57	13°35	14°59	1°53	24°28	S 15
S 16	21 34 49	22°50'06	12♉49	24°42	8°11	15°13	4°27	28°38	9°13	24°54	16°58	13°36	14°56	2° 0	24°36	S 16
M17	21 38 45	23°47'33	26° 7	26°45	9°13	15°47	4°24	28°35	9°15	24°56	16°58	13°R36	14°53	2° 6	24°43	M17
T 18	21 42 42	24°45'02	9♊ 3	28°47	10°14	16°20	4°21	28°31	9°16	24°58	16°59	13°35	14°49	2°13	24°51	T 18
W19	21 46 39	25°42'32	21°42	0♍47	11°16	16°53	4°19	28°28	9°18	25° 0	17° 0	13°32	14°46	2°20	24°58	W19
T 20	21 50 35	26°40'03	4♋ 6	2°46	12°17	17°26	4°17	28°25	9°19	25° 2	17° 1	13°27	14°43	2°26	25° 5	T 20
F 21	21 54 32	27°37'35	16°19	4°44	13°18	17°58	4°15	28°21	9°21	25° 4	17° 1	13°20	14°40	2°33	25°13	F 21
S 22	21 58 28	28°35'09	28°22	6°40	14°18	18°30	4°13	28°17	9°23	25° 6	17° 2	13°12	14°37	2°40	25°20	S 22
S 23	22 2 25	29°32'43	10♌20	8°34	15°18	19° 2	4°11	28°14	9°25	25° 8	17° 3	13° 4	14°33	2°46	25°28	S 23
M24	22 6 21	0♍30'19	22°12	10°27	16°18	19°34	4° 9	28°10	9°27	25°10	17° 4	12°56	14°30	2°53	25°35	M24
T 25	22 10 18	1°27'55	4♍ 2	12°19	17°18	20° 5	4° 8	28° 6	9°29	25°12	17° 5	12°50	14°27	3° 0	25°43	T 25
W26	22 14 14	2°25'33	15°51	14° 9	18°17	20°35	4° 7	28° 2	9°31	25°13	17° 6	12°45	14°24	3° 7	25°50	W26
T 27	22 18 11	3°23'12	27°40	15°58	19°16	21° 6	4° 6	27°58	9°33	25°15	17° 7	12°42	14°21	3°13	25°57	T 27
F 28	22 22 8	4°20'52	9♎34	17°45	20°14	21°36	4° 5	27°55	9°35	25°17	17° 8	12°D40	14°18	3°20	26° 5	F 28
S 29	22 26 4	5°18'33	21°33	19°31	21°12	22° 6	4° 4	27°51	9°37	25°19	17° 9	12°41	14°14	3°27	26°12	S 29
S 30	22 30 1	6°16'15	3♏43	21°15	22° 9	22°35	4° 4	27°46	9°39	25°21	17°10	12°42	14°11	3°33	26°20	S 30
M31	22 33 57	7♍13'59	16♏ 6	22♍58	23♎ 7	23♉ 4	4♑ 4	27♓42	9♏41	25♋22	17♏11	12♈44	14♈ 8	3♍40	26♌27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 4	4s48	0n10	21n19	0n 5	3n45	0n43	11n 8	2s36	23s 4	0n10	2s15	2s 9	13s59	0n27	20n27	0s43	1s 6	16n20	5n40	6n10	14n45	8n25	5s46
S 2	17 49	10 22	0s54	21 10	0 17	3 15	0 39	11 19	2 36	23 4	0 10	2 16	2 9	14 0	0 27	20 27	0 43	1 7	16 20	5 40	6 9	14 42	8 23	5 45
M 3	17 34	15 39	1 58	20 59	0 28	2 46	0 35	11 31	2 36	23 5	0 10	2 17	2 10	14 0	0 27	20 26	0 43	1 8	16 19	5 40	6 7	14 39	8 21	5 45
T 4	17 18	20 26	2 57	20 45	0 38	2 16	0 31	11 43	2 37	23 5	0 10	2 19	2 10	14 0	0 27	20 26	0 43	1 8	16 18	5 40	6 6	14 36	8 19	5 45
W 5	17 2	24 23	3 49	20 28	0 48	1 46	0 26	11 54	2 37	23 5	0 10	2 20	2 10	14 0	0 27	20 25	0 43	1 9	16 18	5 39	6 5	14 33	8 17	5 45
T 6	16 46	27 8	4 30	20 9	0 57	1 17	0 22	12 5	2 37	23 6	0 9	2 21	2 10	14 1	0 27	20 25	0 43	1 9	16 17	5 38	6 4	14 30	8 15	5 45
F 7	16 30	28 17	4 56	19 48	1 6	0 47	0 18	12 16	2 37	23 6	0 9	2 22	2 10	14 1	0 27	20 25	0 43	1 10	16 17	5 36	6 3	14 27	8 13	5 44
S 8	16 13	27 33	5 5	19 23	1 13	0 17	0 13	12 27	2 37	23 6	0 9	2 23	2 11	14 2	0 27	20 24	0 43	1 11	16 16	5 33	6 1	14 24	8 10	5 44
S 9	15 56	24 51	4 53	18 57	1 20	0s12	0 8	12 38	2 37	23 7	0 9	2 24	2 11	14 2	0 27	20 24	0 43	1 11	16 15	5 29	6 0	14 21	8 8	5 44
M10	15 39	20 23	4 21	18 28	1 26	0 42	0 3	12 49	2 37	23 7	0 9	2 26	2 11	14 2	0 27	20 24	0 43	1 12	16 15	5 26	5 59	14 18	8 6	5 44
T 11	15 22	14 34	3 30	17 57	1 31	1 11	0s 1	12 59	2 37	23 7	0 9	2 27	2 11	14 3	0 27	20 23	0 43	1 13	16 14	5 23	5 58	14 15	8 4	5 44
W12	15 4	7 54	2 24	17 23	1 36	1 41	0 6	13 10	2 37	23 7	0 9	2 28	2 12	14 3	0 27	20 23	0 43	1 13	16 14	5 21	5 56	14 12	8 1	5 44
T 13	14 46	0 53	1 10	16 48	1 39	2 11	0 12	13 20	2 37	23 8	0 8	2 30	2 12	14 4	0 27	20 23	0 43	1 14	16 13	5 20	5 55	14 9	7 59	5 43
F 14	14 28	6n 0	0n 8	16 11	1 42	2 40	0 17	13 30	2 37	23 8	0 8	2 31	2 12	14 4	0 27	20 22	0 43	1 15	16 13	5 20	5 54	14 6	7 57	5 43
S 15	14 10	12 24	1 23	15 33	1 44	3 10	0 22	13 40	2 37	23 8	0 8	2 33	2 12	14 5	0 27	20 22	0 43	1 16	16 12	5 20	5 53	14 3	7 55	5 43
S 16	13 51	18 1	2 31	14 53	1 45	3 39	0 27	13 50	2 37	23 8	0 8	2 34	2 12	14 5	0 27	20 21	0 43	1 16	16 11	5 21	5 52	14 0	7 52	5 43
M17	13 32	22 35	3 29	14 12	1 45	4 8	0 33	13 59	2 37	23 9	0 8	2 35	2 13	14 6	0 27	20 21	0 43	1 17	16 11	5 21	5 50	13 57	7 50	5 43
T 18	13 13	25 54	4 14	13 30	1 45	4 38	0 38	14 9	2 37	23 9	0 8	2 37	2 13	14 6	0 27	20 21	0 43	1 18	16 10	5 20	5 49	13 54	7 48	5 43
W19	12 54	27 51	4 46	12 47	1 44	5 7	0 44	14 18	2 37	23 9	0 8	2 38	2 13	14 7	0 27	20 20	0 43	1 18	16 10	5 19	5 48	13 51	7 45	5 43
T 20	12 35	28 21	5 4	12 3	1 43	5 36	0 50	14 27	2 37	23 9	0 7	2 40	2 13	14 7	0 27	20 20	0 43	1 19	16 9	5 17	5 47	13 48	7 43	5 43
F 21	12 15	27 26	5 7	11 18	1 41	6 5	0 55	14 37	2 37	23 10	0 7	2 42	2 13	14 8	0 27	20 20	0 43	1 20	16 9	5 15	5 45	13 45	7 41	5 43
S 22	11 55	25 15	4 57	10 33	1 38	6 34	1 1	14 45	2 37	23 10	0 7	2 43	2 13	14 8	0 27	20 19	0 43	1 21	16 8	5 12	5 44	13 42	7 38	5 43
S 23	11 35	21 59	4 34	9 48	1 35	7 2	1 7	14 54	2 36	23 10	0 7	2 45	2 14	14 9	0 27	20 19	0 43	1 21	16 7	5 8	5 43	13 39	7 36	5 42
M24	11 15	17 50	3 59	9 2	1 31	7 31	1 13	15 3	2 36	23 10	0 7	2 46	2 14	14 10	0 27	20 19	0 43	1 22	16 7	5 5	5 42	13 36	7 34	5 42
T 25	10 55	13 0	3 14	8 15	1 27	7 59	1 19	15 11	2 36	23 10	0 7	2 48	2 14	14 10	0 27	20 18	0 43	1 23	16 6	5 3	5 41	13 33	7 31	5 42
W26	10 34	7 43	2 21	7 29	1 23	8 27	1 25	15 20	2 36	23 10	0 7	2 50	2 14	14 11	0 27	20 18	0 43	1 24	16 6	5 1	5 39	13 30	7 29	5 42
T 27	10 14	2 9	1 21	6 42	1 18	8 55	1 32	15 28	2 35	23 11	0 6	2 51	2 14	14 12	0 27	20 18	0 43	1 25	16 5	5 0	5 38	13 27	7 26	5 42
F 28	9 53	3s31	0 17	5 56	1 12	9 23	1 38	15 36	2 35	23 11	0 6	2 53	2 14	14 12	0 27	20 17	0 43	1 25	16 5	4 59	5 37	13 24	7 24	5 42
S 29	9 32	9 7	0s48	5 9	1 7	9 51	1 44	15 44	2 35	23 11	0 6	2 55	2 15	14 13	0 27	20 17	0 43	1 26	16 4	4 59	5 36	13 21	7 22	5 42
S 30	9 11	14 28	1 52	4 23	1 0	10 19	1 51	15 51	2 34	23 11	0 6	2 57	2 15	14 14	0 26	20 17	0 43	1 27	16 4	5 0	5 34	13 18	7 19	5 42
M31	8n49	19s21	2s52	3n37	0n54	10s46	1s57	15n59	2s34	23s11	0n 6	2s58	2s15	14s14	0n26	20n16	0s43	1s28	16n 3	5n 0	5n33	13n15	7n17	5s42

Julian Day Number = 2718748.5, Delta T = 29m41s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'32, Lahiri = 34°05'32

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SEPTEMBER 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 54	8♍11'43	28♏48	24♍39	24♎ 3	23♉32	4°D 4	27°R38	9♏43	25♋24	17♏12	12♈45	14♈ 5	3♍47	26♌34	T 1
W 2	22 41 50	9° 9'28	11♐51	26°19	25° 0	24° 1	4♊ 4	27♓34	9°45	25°26	17°13	12°R45	14° 2	3°53	26°42	W 2
T 3	22 45 47	10° 7'14	25°20	27°58	25°55	24°28	4° 4	27°30	9°48	25°28	17°15	12°44	13°58	4° 0	26°49	T 3
F 4	22 49 43	11° 5'02	9♊16	29°35	26°51	24°56	4° 5	27°26	9°50	25°29	17°16	12°42	13°55	4° 7	26°56	F 4
S 5	22 53 40	12° 2'51	23°38	1♎11	27°45	25°23	4° 5	27°21	9°53	25°31	17°17	12°38	13°52	4°13	27° 4	S 5
S 6	22 57 37	13° 0'40	8♒25	2°45	28°40	25°49	4° 6	27°17	9°55	25°33	17°18	12°34	13°49	4°20	27°11	S 6
M 7	23 1 33	13°58'31	23°30	4°18	29°33	26°15	4° 7	27°13	9°57	25°34	17°20	12°30	13°46	4°27	27°18	M 7
T 8	23 5 30	14°56'23	8♓43	5°50	0♏26	26°41	4° 8	27° 8	10° 0	25°36	17°21	12°27	13°43	4°33	27°26	T 8
W 9	23 9 26	15°54'17	23°55	7°20	1°19	27° 6	4°10	27° 4	10° 2	25°37	17°23	12°25	13°39	4°40	27°33	W 9
T 10	23 13 23	16°52'12	8♈57	8°49	2°11	27°31	4°11	26°59	10° 5	25°39	17°24	12°D24	13°36	4°47	27°40	T 10
F 11	23 17 19	17°50'08	23°39	10°16	3° 2	27°55	4°13	26°55	10° 8	25°41	17°25	12°24	13°33	4°53	27°47	F 11
S 12	23 21 16	18°48'07	7♉57	11°42	3°53	28°19	4°15	26°50	10°10	25°42	17°27	12°25	13°30	5° 0	27°54	S 12
S 13	23 25 12	19°46'07	21°49	13° 7	4°43	28°42	4°17	26°46	10°13	25°44	17°28	12°27	13°27	5° 7	28° 2	S 13
M14	23 29 9	20°44'09	5♊14	14°30	5°32	29° 5	4°20	26°41	10°16	25°45	17°30	12°28	13°24	5°13	28° 9	M14
T 15	23 33 5	21°42'13	18°14	15°52	6°20	29°27	4°22	26°37	10°19	25°46	17°31	12°R29	13°20	5°20	28°16	T 15
W16	23 37 2	22°40'19	0♋53	17°12	7° 8	29°49	4°25	26°32	10°21	25°48	17°33	12°28	13°17	5°27	28°23	W16
T 17	23 40 59	23°38'27	13°14	18°31	7°55	0♊10	4°28	26°28	10°24	25°49	17°35	12°27	13°14	5°33	28°30	T 17
F 18	23 44 55	24°36'37	25°22	19°48	8°42	0°31	4°31	26°23	10°27	25°51	17°36	12°26	13°11	5°40	28°37	F 18
S 19	23 48 52	25°34'49	7♌21	21° 3	9°27	0°51	4°34	26°18	10°30	25°52	17°38	12°23	13° 8	5°47	28°44	S 19
S 20	23 52 48	26°33'02	19°13	22°17	10°11	1°10	4°38	26°14	10°33	25°53	17°40	12°21	13° 4	5°53	28°51	S 20
M21	23 56 45	27°31'18	1♍ 2	23°29	10°55	1°29	4°41	26° 9	10°36	25°54	17°41	12°18	13° 1	6° 0	28°58	M21
T 22	0 0 41	28°29'35	12°51	24°39	11°38	1°47	4°45	26° 5	10°39	25°56	17°43	12°16	12°58	6° 7	29° 5	T 22
W23	0 4 38	29°27'54	24°43	25°47	12°19	2° 4	4°49	26° 0	10°42	25°57	17°45	12°15	12°55	6°13	29°12	W23
T 24	0 8 34	0♎26'14	6♎38	26°53	13° 0	2°21	4°53	25°56	10°45	25°58	17°47	12°D14	12°52	6°20	29°18	T 24
F 25	0 12 31	1°24'37	18°40	27°57	13°40	2°37	4°57	25°51	10°48	25°59	17°48	12°14	12°49	6°27	29°25	F 25
S 26	0 16 28	2°23'01	0♏50	28°58	14°18	2°53	5° 2	25°46	10°51	26° 0	17°50	12°15	12°45	6°33	29°32	S 26
S 27	0 20 24	3°21'27	13°11	29°57	14°56	3° 8	5° 6	25°42	10°55	26° 1	17°52	12°16	12°42	6°40	29°39	S 27
M28	0 24 21	4°19'54	25°44	0♏54	15°32	3°22	5°11	25°37	10°58	26° 3	17°54	12°17	12°39	6°47	29°45	M28
T 29	0 28 17	5°18'24	8♐32	1°47	16° 7	3°35	5°16	25°33	11° 1	26° 4	17°56	12°17	12°36	6°53	29°52	T 29
W30	0 32 14	6♎16'54	21♐39	2♏37	16♏40	3♊48	5♊21	25♓28	11♏ 4	26♋ 5	17♏58	12♈18	12♈33	7♍ 0	29♌59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n28	23s29	3s46	2n51	0n47	11s13	2s 4	16n 6	2s34	23s11	0n 6	3s 0	2s15	14s15	0n26	20n16	0s43	1s29	16n 2	5n 1	5n32	13n11	7n14	5s42
W 2	8 6	26 34	4 29	2 5	0 41	11 40	2 10	16 14	2 33	23 12	0 6	3 2	2 15	14 16	0 26	20 16	0 43	1 29	16 2	5 1	5 31	13 8	7 12	5 42
T 3	7 45	28 14	4 59	1 19	0 33	12 6	2 17	16 21	2 33	23 12	0 5	3 4	2 15	14 17	0 26	20 15	0 43	1 30	16 1	5 1	5 30	13 5	7 9	5 42
F 4	7 23	28 13	5 12	0 34	0 26	12 33	2 24	16 28	2 32	23 12	0 5	3 5	2 15	14 17	0 26	20 15	0 43	1 31	16 1	5 0	5 28	13 2	7 7	5 42
S 5	7 1	26 20	5 7	0s11	0 19	12 59	2 31	16 35	2 32	23 12	0 5	3 7	2 15	14 18	0 26	20 15	0 43	1 32	16 0	4 58	5 27	12 59	7 4	5 42
S 6	6 39	22 37	4 42	0 55	0 11	13 25	2 37	16 41	2 31	23 12	0 5	3 9	2 16	14 19	0 26	20 14	0 43	1 33	16 0	4 57	5 26	12 56	7 2	5 42
M 7	6 17	17 22	3 57	1 40	0 3	13 50	2 44	16 48	2 31	23 12	0 5	3 11	2 16	14 20	0 26	20 14	0 43	1 34	15 59	4 55	5 25	12 53	6 59	5 42
T 8	5 55	10 58	2 54	2 23	0s 5	14 15	2 51	16 54	2 30	23 12	0 5	3 13	2 16	14 21	0 26	20 14	0 43	1 34	15 59	4 54	5 23	12 50	6 57	5 43
W 9	5 32	3 56	1 40	3 6	0 13	14 40	2 58	17 1	2 29	23 12	0 5	3 15	2 16	14 21	0 26	20 13	0 43	1 35	15 58	4 53	5 22	12 47	6 54	5 43
T 10	5 10	3n14	0 19	3 49	0 21	15 5	3 5	17 7	2 29	23 12	0 4	3 16	2 16	14 22	0 26	20 13	0 43	1 36	15 58	4 53	5 21	12 44	6 52	5 43
F 11	4 47	10 6	1n 2	4 31	0 30	15 29	3 12	17 13	2 28	23 12	0 4	3 18	2 16	14 23	0 26	20 13	0 43	1 37	15 57	4 53	5 20	12 41	6 49	5 43
S 12	4 25	16 15	2 16	5 12	0 38	15 53	3 19	17 19	2 27	23 13	0 4	3 20	2 16	14 24	0 26	20 13	0 43	1 38	15 57	4 53	5 18	12 38	6 47	5 43
S 13	4 2	21 22	3 20	5 53	0 47	16 17	3 27	17 25	2 27	23 13	0 4	3 22	2 16	14 25	0 26	20 12	0 43	1 39	15 56	4 54	5 17	12 35	6 44	5 43
M14	3 39	25 13	4 11	6 33	0 55	16 40	3 34	17 30	2 26	23 13	0 4	3 24	2 16	14 26	0 26	20 12	0 43	1 40	15 56	4 54	5 16	12 31	6 42	5 43
T 15	3 17	27 36	4 48	7 12	1 4	17 3	3 41	17 36	2 25	23 13	0 4	3 26	2 16	14 27	0 26	20 12	0 43	1 40	15 55	4 55	5 15	12 28	6 39	5 43
W16	2 54	28 30	5 9	7 51	1 13	17 26	3 48	17 41	2 24	23 13	0 4	3 28	2 16	14 27	0 26	20 11	0 44	1 41	15 55	4 55	5 14	12 25	6 37	5 43
T 17	2 31	27 55	5 15	8 29	1 21	17 48	3 55	17 46	2 23	23 13	0 4	3 30	2 17	14 28	0 26	20 11	0 44	1 42	15 54	4 54	5 12	12 22	6 34	5 43
F 18	2 8	26 1	5 7	9 6	1 30	18 10	4 3	17 52	2 22	23 13	0 3	3 31	2 17	14 29	0 26	20 11	0 44	1 43	15 54	4 53	5 11	12 19	6 32	5 44
S 19	1 45	22 58	4 46	9 42	1 38	18 32	4 10	17 57	2 21	23 13	0 3	3 33	2 17	14 30	0 26	20 11	0 44	1 44	15 54	4 53	5 10	12 16	6 29	5 44
S 20	1 22	19 0	4 13	10 18	1 47	18 53	4 17	18 1	2 20	23 13	0 3	3 35	2 17	14 31	0 26	20 10	0 44	1 45	15 53	4 52	5 9	12 13	6 27	5 44
M21	0 59	14 19	3 29	10 52	1 55	19 14	4 24	18 6	2 19	23 13	0 3	3 37	2 17	14 32	0 26	20 10	0 44	1 46	15 53	4 51	5 7	12 10	6 24	5 44
T 22	0 36	9 6	2 36	11 26	2 4	19 34	4 31	18 11	2 18	23 13	0 3	3 39	2 17	14 33	0 26	20 10	0 44	1 46	15 52	4 50	5 6	12 6	6 22	5 44
W23	0 13	3 33	1 36	11 59	2 12	19 54	4 39	18 15	2 17	23 13	0 3	3 41	2 17	14 34	0 26	20 10	0 44	1 47	15 52	4 49	5 5	12 3	6 19	5 44
T 24	0s10	2s 9	0 31	12 30	2 20	20 13	4 46	18 20	2 16	23 13	0 3	3 43	2 17	14 35	0 26	20 9	0 44	1 48	15 51	4 49	5 4	12 0	6 17	5 44
F 25	0 34	7 50	0s36	13 1	2 28	20 32	4 53	18 24	2 15	23 13	0 3	3 44	2 17	14 36	0 26	20 9	0 44	1 49	15 51	4 49	5 2	11 57	6 14	5 45
S 26	0 57	13 18	1 41	13 30	2 36	20 51	5 0	18 28	2 13	23 13	0 2	3 46	2 17	14 37	0 26	20 9	0 44	1 50	15 51	4 49	5 1	11 54	6 12	5 45
S 27	1 20	18 20	2 43	13 58	2 44	21 8	5 7	18 32	2 12	23 13	0 2	3 48	2 17	14 38	0 26	20 9	0 44	1 51	15 50	4 50	5 0	11 51	6 9	5 45
M28	1 43	22 39	3 39	14 25	2 51	21 26	5 14	18 36	2 11	23 12	0 2	3 50	2 17	14 39	0 26	20 9	0 44	1 52	15 50	4 50	4 59	11 48	6 7	5 45
T 29	2 6	25 59	4 24	14 50	2 58	21 43	5 21	18 40	2 10	23 12	0 2	3 52	2 17	14 40	0 26	20 8	0 44	1 52	15 49	4 50	4 58	11 45	6 5	5 45
W30	2s29	28s 2	4s57	15s14	3s 5	21s59	5s28	18n44	2s 8	23s12	0n 2	3s53	2s17	14s41	0n26	20n 8	0s44	1s53	15n49	4n50	4n56	11n41	6n 2	5s46

Julian Day Number = 2718779.5, Delta T = 29m42s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'36, Lahiri = 34°05'37

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

OCTOBER 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 10	7♎15'27	5♑ 5	3♏25	17♏12	4♊ 0	5♑27	25°R24	11♏ 7	26♋ 6	18♏ 0	12°R18	12♈30	7♍ 7	0♍ 5	T 1
F 2	0 40 7	8°14'01	18°52	4° 8	17°43	4°12	5°32	25♓20	11°11	26° 7	18° 2	12♈18	12°26	7°13	0°12	F 2
S 3	0 44 3	9°12'37	3♒ 1	4°48	18°13	4°22	5°38	25°15	11°14	26° 7	18° 4	12°18	12°23	7°20	0°18	S 3
S 4	0 48 0	10°11'14	17°30	5°23	18°41	4°32	5°43	25°11	11°17	26° 8	18° 6	12°17	12°20	7°27	0°25	S 4
M 5	0 51 57	11° 9'52	2♓16	5°55	19° 7	4°41	5°49	25° 7	11°21	26° 9	18° 8	12°17	12°17	7°33	0°31	M 5
T 6	0 55 53	12° 8'33	17°11	6°21	19°31	4°49	5°55	25° 2	11°24	26°10	18°10	12°D17	12°14	7°40	0°37	T 6
W 7	0 59 50	13° 7'15	2♈10	6°42	19°54	4°56	6° 2	24°58	11°28	26°11	18°12	12°17	12°10	7°47	0°44	W 7
T 8	1 3 46	14° 5'59	17° 4	6°58	20°15	5° 3	6° 8	24°54	11°31	26°12	18°14	12°R17	12° 7	7°53	0°50	T 8
F 9	1 7 43	15° 4'45	1♉45	7° 7	20°35	5° 9	6°15	24°50	11°35	26°12	18°16	12°17	12° 4	8° 0	0°56	F 9
S 10	1 11 39	16° 3'33	16° 7	7°R11	20°52	5°14	6°21	24°46	11°38	26°13	18°18	12°17	12° 1	8° 7	1° 2	S 10
S 11	1 15 36	17° 2'23	0♊ 4	7° 7	21° 8	5°18	6°28	24°41	11°42	26°14	18°20	12°16	11°58	8°13	1° 8	S 11
M12	1 19 32	18° 1'16	13°36	6°56	21°21	5°21	6°35	24°37	11°45	26°14	18°22	12°16	11°55	8°20	1°14	M12
T 13	1 23 29	19° 0'11	26°42	6°38	21°33	5°23	6°42	24°34	11°49	26°15	18°25	12°15	11°51	8°27	1°20	T 13
W14	1 27 26	19°59'08	9♋25	6°13	21°42	5°25	6°50	24°30	11°52	26°15	18°27	12°15	11°48	8°33	1°26	W14
T 15	1 31 22	20°58'07	21°49	5°39	21°49	5°R25	6°57	24°26	11°56	26°16	18°29	12°D14	11°45	8°40	1°32	T 15
F 16	1 35 19	21°57'08	3♌57	4°58	21°54	5°25	7° 4	24°22	11°59	26°16	18°31	12°15	11°42	8°47	1°38	F 16
S 17	1 39 15	22°56'12	15°53	4°10	21°57	5°24	7°12	24°18	12° 3	26°17	18°33	12°15	11°39	8°53	1°43	S 17
S 18	1 43 12	23°55'18	27°44	3°15	21°R57	5°22	7°20	24°15	12° 7	26°17	18°36	12°16	11°36	9° 0	1°49	S 18
M19	1 47 8	24°54'26	9♍33	2°14	21°55	5°19	7°28	24°11	12°10	26°18	18°38	12°18	11°32	9° 7	1°55	M19
T 20	1 51 5	25°53'36	21°23	1° 8	21°51	5°15	7°36	24° 7	12°14	26°18	18°40	12°19	11°29	9°13	2° 0	T 20
W21	1 55 1	26°52'48	3♎19	29♎59	21°44	5°10	7°44	24° 4	12°18	26°18	18°43	12°20	11°26	9°20	2° 6	W21
T 22	1 58 58	27°52'03	15°23	28°48	21°35	5° 4	7°53	24° 0	12°21	26°19	18°45	12°R20	11°23	9°27	2°11	T 22
F 23	2 2 55	28°51'19	27°37	27°37	21°24	4°58	8° 1	23°57	12°25	26°19	18°47	12°19	11°20	9°33	2°16	F 23
S 24	2 6 51	29°50'38	10♏ 3	26°28	21°10	4°50	8°10	23°54	12°29	26°19	18°49	12°18	11°16	9°40	2°22	S 24
S 25	2 10 48	0♏49'58	22°42	25°24	20°54	4°42	8°19	23°51	12°32	26°19	18°52	12°15	11°13	9°47	2°27	S 25
M26	2 14 44	1°49'21	5♐34	24°25	20°35	4°33	8°27	23°48	12°36	26°20	18°54	12°12	11°10	9°53	2°32	M26
T 27	2 18 41	2°48'45	18°39	23°34	20°14	4°23	8°36	23°45	12°40	26°20	18°56	12° 9	11° 7	10° 0	2°37	T 27
W28	2 22 37	3°48'12	1♑59	22°52	19°51	4°12	8°46	23°42	12°44	26°20	18°59	12° 7	11° 4	10° 7	2°42	W28
T 29	2 26 34	4°47'40	15°32	22°21	19°26	4° 0	8°55	23°39	12°47	26°20	19° 1	12° 4	11° 1	10°13	2°47	T 29
F 30	2 30 30	5°47'09	29°18	22° 0	18°59	3°47	9° 4	23°36	12°51	26°R20	19° 4	12° 3	10°57	10°20	2°52	F 30
S 31	2 34 27	6♏46'41	13♒19	21°D50	18♏30	3♊34	9♑14	23♓33	12♏55	26♋20	19♏ 6	12°D 3	10♈54	10♍27	2♍56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s52	28s30	5s15	15s36	3s11	22s15	5s35	18n48	2s 7	23s12	0n 2	3s55	2s17	14s42	0n26	20n 8	0s44	1s54	15n49	4n51	4n55	11n38	6n 0	5s46
F 2	3 15	27 14	5 15	15 57	3 18	22 31	5 42	18 51	2 5	23 12	0 2	3 57	2 17	14 43	0 26	20 8	0 44	1 55	15 48	4 51	4 54	11 35	5 57	5 46
S 3	3 38	24 13	4 57	16 16	3 23	22 45	5 48	18 55	2 4	23 12	0 2	3 59	2 17	14 44	0 26	20 8	0 44	1 56	15 48	4 50	4 53	11 32	5 55	5 46
S 4	4 1	19 39	4 20	16 32	3 28	22 59	5 55	18 58	2 2	23 12	0 2	4 0	2 17	14 45	0 26	20 7	0 44	1 57	15 47	4 50	4 51	11 29	5 52	5 47
M 5	4 24	13 49	3 25	16 47	3 33	23 13	6 1	19 1	2 0	23 12	0 1	4 2	2 17	14 46	0 26	20 7	0 44	1 58	15 47	4 50	4 50	11 26	5 50	5 47
T 6	4 47	7 7	2 15	17 0	3 37	23 26	6 7	19 4	1 59	23 12	0 1	4 4	2 17	14 47	0 26	20 7	0 44	1 58	15 47	4 50	4 49	11 22	5 47	5 47
W 7	5 10	0n 0	0 56	17 10	3 40	23 38	6 13	19 7	1 57	23 11	0 1	4 5	2 17	14 48	0 26	20 7	0 44	1 59	15 46	4 50	4 48	11 19	5 45	5 47
T 8	5 32	7 5	0n27	17 17	3 42	23 49	6 19	19 10	1 55	23 11	0 1	4 7	2 17	14 49	0 26	20 7	0 44	2 0	15 46	4 50	4 46	11 16	5 43	5 48
F 9	5 55	13 42	1 46	17 22	3 44	24 0	6 25	19 13	1 53	23 11	0 1	4 8	2 17	14 51	0 26	20 7	0 44	2 1	15 46	4 50	4 45	11 13	5 40	5 48
S 10	6 18	19 25	2 57	17 23	3 44	24 10	6 30	19 16	1 51	23 11	0 1	4 10	2 17	14 52	0 26	20 7	0 44	2 2	15 45	4 50	4 44	11 10	5 38	5 48
S 11	6 40	23 55	3 55	17 21	3 43	24 19	6 36	19 19	1 49	23 11	0 1	4 12	2 17	14 53	0 25	20 6	0 44	2 3	15 45	4 50	4 43	11 7	5 35	5 49
M12	7 3	26 57	4 39	17 16	3 41	24 28	6 40	19 21	1 47	23 10	0 1	4 13	2 17	14 54	0 25	20 6	0 44	2 4	15 45	4 50	4 41	11 3	5 33	5 49
T 13	7 25	28 24	5 6	17 7	3 38	24 35	6 45	19 24	1 45	23 10	0 1	4 15	2 17	14 55	0 25	20 6	0 44	2 4	15 45	4 49	4 40	11 0	5 31	5 49
W14	7 47	28 17	5 17	16 53	3 33	24 42	6 50	19 26	1 43	23 10	0 0	4 16	2 16	14 56	0 25	20 6	0 44	2 5	15 44	4 49	4 39	10 57	5 28	5 49
T 15	8 9	26 44	5 13	16 36	3 27	24 48	6 54	19 28	1 41	23 10	0 0	4 18	2 16	14 57	0 25	20 6	0 44	2 6	15 44	4 49	4 38	10 54	5 26	5 50
F 16	8 31	23 58	4 55	16 15	3 18	24 53	6 57	19 30	1 39	23 9	0 0	4 19	2 16	14 58	0 25	20 6	0 44	2 7	15 44	4 49	4 37	10 51	5 24	5 50
S 17	8 53	20 13	4 24	15 49	3 8	24 57	7 1	19 33	1 36	23 9	0 0	4 20	2 16	14 59	0 25	20 6	0 44	2 8	15 44	4 50	4 35	10 47	5 21	5 50
S 18	9 15	15 42	3 43	15 19	2 56	25 0	7 3	19 34	1 34	23 9	0 0	4 22	2 16	15 0	0 25	20 6	0 44	2 8	15 43	4 50	4 34	10 44	5 19	5 51
M19	9 36	10 37	2 52	14 45	2 42	25 1	7 6	19 36	1 31	23 8	0s 0	4 23	2 16	15 2	0 25	20 5	0 44	2 9	15 43	4 50	4 33	10 41	5 17	5 51
T 20	9 58	5 8	1 53	14 7	2 27	25 2	7 8	19 38	1 29	23 8	0 0	4 24	2 16	15 3	0 25	20 5	0 44	2 10	15 43	4 51	4 32	10 38	5 15	5 51
W21	10 19	0s33	0 50	13 27	2 10	25 2	7 9	19 40	1 26	23 8	0 0	4 26	2 16	15 4	0 25	20 5	0 44	2 11	15 43	4 51	4 30	10 35	5 12	5 52
T 22	10 41	6 18	0s17	12 44	1 51	25 0	7 10	19 41	1 24	23 7	0 0	4 27	2 16	15 5	0 25	20 5	0 44	2 12	15 42	4 51	4 29	10 31	5 10	5 52
F 23	11 2	11 53	1 24	12 1	1 32	24 57	7 10	19 43	1 21	23 7	0 0	4 28	2 16	15 6	0 25	20 5	0 44	2 12	15 42	4 51	4 28	10 28	5 8	5 53
S 24	11 22	17 6	2 27	11 17	1 12	24 53	7 10	19 44	1 18	23 6	0 1	4 29	2 16	15 7	0 25	20 5	0 44	2 13	15 42	4 50	4 27	10 25	5 6	5 53
S 25	11 43	21 40	3 25	10 35	0 51	24 48	7 9	19 45	1 16	23 6	0 1	4 31	2 16	15 8	0 25	20 5	0 44	2 14	15 42	4 50	4 25	10 22	5 3	5 53
M26	12 4	25 18	4 13	9 54	0 30	24 41	7 7	19 46	1 13	23 5	0 1	4 32	2 15	15 10	0 25	20 5	0 44	2 15	15 42	4 48	4 24	10 19	5 1	5 54
T 27	12 24	27 40	4 49	9 17	0 10	24 33	7 5	19 47	1 10	23 5	0 1	4 33	2 15	15 11	0 25	20 5	0 44	2 16	15 41	4 47	4 23	10 15	4 59	5 54
W28	12 44	28 30	5 10	8 43	0n 9	24 24	7 2	19 48	1 7	23 5	0 1	4 34	2 15	15 12	0 25	20 5	0 44	2 16	15 41	4 46	4 22	10 12	4 57	5 55
T 29	13 4	27 39	5 14	8 14	0 27	24 13	6 58	19 49	1 4	23 4	0 1	4 35	2 15	15 13	0 25	20 5	0 44	2 17	15 41	4 45	4 20	10 9	4 55	5 55
F 30	13 24	25 7	5 1	7 51	0 44	24 1	6 54	19 50	1 1	23 3	0 1	4 36	2 15	15 14	0 25	20 5	0 44	2 18	15 41	4 45	4 19	10 6	4 53	5 55
S 31	13s44	21s 3	4s29	7s33	1n 0	23s48	6s48	19n50	0s58	23s 3	0s 1	4s37	2s15	15s15	0n25	20n 5	0s44	2s19	15n41	4n45	4n18	10n 2	4n51	5s56

Julian Day Number = 2718809.5, Delta T = 29m42s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'40, Lahiri = 34°05'41

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

NOVEMBER 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 24	7♏46'14	27♒31	21♎51	17°R59	3°R20	9♑23	23°R31	12♏59	26°R20	19♏ 8	12♈ 4	10♈51	10♍33	3♍ 1	S 1
M 2	2 42 20	8°45'48	11♓54	22° 3	17♏27	3♊ 5	9°33	23♓28	13° 2	26♋20	19°11	12° 6	10°48	10°40	3° 6	M 2
T 3	2 46 17	9°45'25	26°24	22°26	16°54	2°50	9°43	23°26	13° 6	26°20	19°13	12° 7	10°45	10°47	3°10	T 3
W 4	2 50 13	10°45'03	10♈59	22°58	16°19	2°33	9°53	23°23	13°10	26°20	19°16	12°R 8	10°41	10°53	3°15	W 4
T 5	2 54 10	11°44'42	25°31	23°40	15°44	2°17	10° 3	23°21	13°14	26°19	19°18	12° 7	10°38	11° 0	3°19	T 5
F 6	2 58 6	12°44'24	9♉55	24°29	15° 7	1°59	10°13	23°19	13°17	26°19	19°20	12° 5	10°35	11° 7	3°23	F 6
S 7	3 2 3	13°44'08	24° 7	25°26	14°31	1°41	10°23	23°17	13°21	26°19	19°23	12° 1	10°32	11°13	3°27	S 7
S 8	3 5 59	14°43'54	8♊ 0	26°30	13°54	1°23	10°33	23°15	13°25	26°19	19°25	11°56	10°29	11°20	3°32	S 8
M 9	3 9 56	15°43'41	21°31	27°39	13°17	1° 4	10°44	23°13	13°29	26°18	19°28	11°51	10°26	11°27	3°36	M 9
T 10	3 13 53	16°43'31	4♋39	28°53	12°41	0°44	10°54	23°11	13°33	26°18	19°30	11°45	10°22	11°33	3°40	T 10
W11	3 17 49	17°43'23	17°25	0♏11	12° 5	0°25	11° 5	23° 9	13°36	26°18	19°32	11°41	10°19	11°40	3°43	W11
T 12	3 21 46	18°43'17	29°51	1°33	11°30	0° 5	11°16	23° 8	13°40	26°17	19°35	11°37	10°16	11°47	3°47	T 12
F 13	3 25 42	19°43'14	12♌ 1	2°58	10°56	29♉44	11°27	23° 6	13°44	26°17	19°37	11°35	10°13	11°53	3°51	F 13
S 14	3 29 39	20°43'12	23°58	4°26	10°24	29°23	11°37	23° 5	13°48	26°16	19°40	11°D35	10°10	12° 0	3°54	S 14
S 15	3 33 35	21°43'12	5♍49	5°56	9°53	29° 2	11°48	23° 3	13°51	26°16	19°42	11°36	10° 7	12° 7	3°58	S 15
M16	3 37 32	22°43'15	17°37	7°27	9°23	28°41	12° 0	23° 2	13°55	26°15	19°45	11°37	10° 3	12°13	4° 1	M16
T 17	3 41 28	23°43'19	29°29	9° 0	8°56	28°20	12°11	23° 1	13°59	26°15	19°47	11°39	10° 0	12°20	4° 5	T 17
W18	3 45 25	24°43'26	11♎29	10°34	8°30	27°59	12°22	23° 0	14° 3	26°14	19°49	11°R40	9°57	12°27	4° 8	W18
T 19	3 49 22	25°43'35	23°41	12° 9	8° 7	27°38	12°33	22°59	14° 6	26°14	19°52	11°39	9°54	12°33	4°11	T 19
F 20	3 53 18	26°43'45	6♏ 7	13°44	7°45	27°16	12°45	22°58	14°10	26°13	19°54	11°36	9°51	12°40	4°14	F 20
S 21	3 57 15	27°43'58	18°50	15°20	7°26	26°55	12°56	22°58	14°14	26°12	19°57	11°31	9°47	12°47	4°17	S 21
S 22	4 1 11	28°44'12	1♐50	16°56	7° 9	26°34	13° 8	22°57	14°17	26°11	19°59	11°24	9°44	12°53	4°20	S 22
M23	4 5 8	29°44'28	15° 6	18°33	6°55	26°14	13°20	22°57	14°21	26°11	20° 2	11°16	9°41	13° 0	4°23	M23
T 24	4 9 4	0♐44'46	28°37	20°10	6°43	25°53	13°32	22°56	14°25	26°10	20° 4	11° 7	9°38	13° 7	4°25	T 24
W25	4 13 1	1°45'05	12♑19	21°46	6°34	25°33	13°43	22°56	14°29	26° 9	20° 6	10°59	9°35	13°13	4°28	W25
T 26	4 16 57	2°45'26	26°11	23°23	6°27	25°13	13°55	22°56	14°32	26° 8	20° 9	10°52	9°32	13°20	4°30	T 26
F 27	4 20 54	3°45'48	10♒10	25° 0	6°22	24°54	14° 7	22°D56	14°36	26° 7	20°11	10°47	9°28	13°27	4°33	F 27
S 28	4 24 51	4°46'11	24°13	26°36	6°D20	24°35	14°20	22°56	14°39	26° 6	20°13	10°45	9°25	13°33	4°35	S 28
S 29	4 28 47	5°46'36	8♓19	28°13	6°21	24°17	14°32	22°56	14°43	26° 6	20°16	10°D44	9°22	13°40	4°37	S 29
M30	4 32 44	6♐47'02	22♓26	29♏49	6♏23	23♉59	14♑44	22♓56	14♏47	26♋ 5	20♏18	10♈45	9♈19	13♍47	4♍39	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 3	15s45	3s41	7s20	1n14	23s33	6s42	19n51	0s55	23s 2	0s 1	4s38	2s15	15s16	0n25	20n 5	0s44	2s19	15n41	4n45	4n17	9n59	4n49	5s56
M 2	14 22	9 31	2 38	7 14	1 26	23 17	6 35	19 51	0 51	23 2	0 1	4 39	2 15	15 18	0 25	20 5	0 44	2 20	15 40	4 46	4 15	9 56	4 47	5 57
T 3	14 41	2 44	1 25	7 12	1 37	23 0	6 27	19 51	0 48	23 1	0 2	4 40	2 14	15 19	0 25	20 5	0 44	2 21	15 40	4 46	4 14	9 53	4 45	5 57
W 4	15 0	4n14	0 6	7 16	1 45	22 41	6 18	19 51	0 45	23 1	0 2	4 40	2 14	15 20	0 25	20 5	0 44	2 21	15 40	4 47	4 13	9 50	4 43	5 57
T 5	15 18	10 57	1n13	7 24	1 53	22 22	6 9	19 51	0 42	23 0	0 2	4 41	2 14	15 21	0 25	20 5	0 44	2 22	15 40	4 46	4 12	9 46	4 41	5 58
F 6	15 36	17 3	2 26	7 37	1 59	22 1	5 59	19 51	0 38	22 59	0 2	4 42	2 14	15 22	0 25	20 5	0 44	2 23	15 40	4 46	4 10	9 43	4 39	5 58
S 7	15 54	22 7	3 30	7 53	2 3	21 40	5 48	19 51	0 35	22 58	0 2	4 43	2 14	15 23	0 25	20 5	0 44	2 23	15 40	4 44	4 9	9 40	4 37	5 59
S 8	16 12	25 49	4 19	8 13	2 6	21 18	5 37	19 51	0 31	22 58	0 2	4 43	2 14	15 24	0 25	20 5	0 44	2 24	15 40	4 42	4 8	9 37	4 35	5 59
M 9	16 29	27 56	4 52	8 36	2 8	20 55	5 24	19 50	0 28	22 57	0 2	4 44	2 14	15 25	0 25	20 5	0 44	2 25	15 40	4 40	4 7	9 33	4 33	6 0
T 10	16 46	28 25	5 9	9 2	2 9	20 32	5 12	19 50	0 24	22 56	0 2	4 44	2 13	15 27	0 25	20 5	0 44	2 25	15 40	4 38	4 6	9 30	4 31	6 0
W11	17 3	27 20	5 10	9 29	2 8	20 8	4 58	19 49	0 21	22 56	0 2	4 45	2 13	15 28	0 25	20 5	0 44	2 26	15 40	4 36	4 4	9 27	4 30	6 1
T 12	17 20	24 55	4 56	9 59	2 7	19 44	4 45	19 48	0 18	22 55	0 2	4 45	2 13	15 29	0 25	20 5	0 44	2 27	15 40	4 35	4 3	9 24	4 28	6 1
F 13	17 36	21 26	4 29	10 29	2 5	19 20	4 30	19 47	0 14	22 54	0 3	4 46	2 13	15 30	0 25	20 5	0 44	2 27	15 40	4 34	4 2	9 20	4 26	6 2
S 14	17 52	17 6	3 50	11 1	2 3	18 56	4 16	19 46	0 11	22 53	0 3	4 46	2 13	15 31	0 25	20 5	0 44	2 28	15 40	4 34	4 1	9 17	4 24	6 2
S 15	18 7	12 10	3 3	11 34	1 59	18 32	4 1	19 45	0 7	22 52	0 3	4 47	2 13	15 32	0 25	20 5	0 44	2 29	15 40	4 34	3 59	9 14	4 23	6 3
M16	18 23	6 49	2 7	12 7	1 55	18 8	3 46	19 44	0 4	22 51	0 3	4 47	2 12	15 33	0 25	20 6	0 44	2 29	15 40	4 35	3 58	9 10	4 21	6 3
T 17	18 38	1 12	1 6	12 41	1 51	17 45	3 31	19 43	0 0	22 50	0 3	4 47	2 12	15 34	0 25	20 6	0 44	2 30	15 40	4 35	3 57	9 7	4 19	6 4
W18	18 53	4s31	0 1	13 15	1 46	17 22	3 16	19 41	0n 3	22 49	0 3	4 48	2 12	15 36	0 25	20 6	0 44	2 30	15 40	4 36	3 56	9 4	4 18	6 4
T 19	19 7	10 10	1s 5	13 49	1 41	17 0	3 0	19 40	0 7	22 48	0 3	4 48	2 12	15 37	0 25	20 6	0 44	2 31	15 40	4 35	3 54	9 1	4 16	6 5
F 20	19 21	15 32	2 8	14 23	1 36	16 39	2 45	19 38	0 10	22 47	0 3	4 48	2 12	15 38	0 25	20 6	0 44	2 32	15 40	4 34	3 53	8 57	4 15	6 5
S 21	19 35	20 21	3 7	14 56	1 30	16 18	2 30	19 37	0 14	22 46	0 3	4 48	2 12	15 39	0 25	20 6	0 44	2 32	15 40	4 32	3 52	8 54	4 13	6 6
S 22	19 48	24 19	3 57	15 30	1 24	15 58	2 15	19 35	0 17	22 45	0 3	4 48	2 11	15 40	0 25	20 6	0 44	2 33	15 40	4 30	3 51	8 51	4 12	6 6
M23	20 1	27 5	4 36	16 2	1 17	15 40	2 0	19 34	0 20	22 44	0 3	4 48	2 11	15 41	0 25	20 6	0 44	2 33	15 40	4 26	3 49	8 48	4 10	6 7
T 24	20 14	28 20	4 59	16 35	1 11	15 22	1 45	19 32	0 24	22 43	0 4	4 48	2 11	15 42	0 25	20 6	0 44	2 34	15 40	4 23	3 48	8 44	4 9	6 7
W25	20 26	27 52	5 6	17 6	1 4	15 5	1 31	19 31	0 27	22 42	0 4	4 48	2 11	15 43	0 25	20 7	0 44	2 34	15 40	4 20	3 47	8 41	4 7	6 8
T 26	20 38	25 40	4 56	17 37	0 58	14 49	1 16	19 29	0 30	22 41	0 4	4 48	2 11	15 44	0 25	20 7	0 44	2 35	15 40	4 17	3 46	8 38	4 6	6 8
F 27	20 49	21 55	4 27	18 7	0 51	14 35	1 3	19 27	0 33	22 40	0 4	4 48	2 11	15 45	0 25	20 7	0 45	2 35	15 40	4 15	3 44	8 34	4 5	6 9
S 28	21 0	16 54	3 43	18 36	0 44	14 21	0 49	19 26	0 36	22 39	0 4	4 48	2 10	15 46	0 25	20 7	0 45	2 36	15 40	4 14	3 43	8 31	4 3	6 9
S 29	21 11	10 58	2 45	19 5	0 37	14 9	0 36	19 24	0 40	22 37	0 4	4 47	2 10	15 47	0 25	20 7	0 45	2 36	15 40	4 14	3 42	8 28	4 2	6 10
M30	21s22	4s28	1s37	19s33	0n30	13s57	0s23	19n23	0n43	22s36	0s 4	4s47	2s10	15s49	0n25	20n 7	0s45	2s37	15n40	4n14	3n41	8n25	4n 1	6s10

Julian Day Number = 2718840.5, Delta T = 29m43s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'45, Lahiri = 34°05'45

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ASTRODIENST EPHEMERIS for the year 2731
geocentric

DECEMBER 2731 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 40	7♐47'29	6♈35	1♐25	6♏29	23°R41	14♑56	22♓56	14♏50	26°R 4	20♏21	10°R45	9♈16	13♍53	4♍41	T 1
W 2	4 40 37	8°47'57	20°42	3° 1	6°36	23♉25	15° 9	22°57	14°54	26♋ 3	20°23	10♈45	9°13	14° 0	4°43	W 2
T 3	4 44 33	9°48'27	4♉47	4°37	6°46	23° 9	15°21	22°57	14°57	26° 1	20°25	10°43	9° 9	14° 7	4°44	T 3
F 4	4 48 30	10°48'58	18°45	6°12	6°58	22°53	15°34	22°58	15° 1	26° 0	20°28	10°38	9° 6	14°13	4°46	F 4
S 5	4 52 26	11°49'30	2♊34	7°48	7°12	22°38	15°46	22°59	15° 4	25°59	20°30	10°30	9° 3	14°20	4°48	S 5
S 6	4 56 23	12°50'04	16°10	9°23	7°28	22°24	15°59	23° 0	15° 8	25°58	20°32	10°20	9° 0	14°27	4°49	S 6
M 7	5 0 20	13°50'39	29°30	10°58	7°46	22°11	16°11	23° 1	15°11	25°57	20°34	10° 9	8°57	14°33	4°50	M 7
T 8	5 4 16	14°51'16	12♋32	12°33	8° 6	21°58	16°24	23° 2	15°15	25°56	20°37	9°57	8°53	14°40	4°52	T 8
W 9	5 8 13	15°51'54	25°15	14° 7	8°28	21°46	16°37	23° 3	15°18	25°55	20°39	9°46	8°50	14°47	4°53	W 9
T 10	5 12 9	16°52'34	7♌40	15°42	8°52	21°35	16°50	23° 4	15°21	25°53	20°41	9°38	8°47	14°53	4°54	T 10
F 11	5 16 6	17°53'15	19°49	17°16	9°18	21°25	17° 3	23° 6	15°25	25°52	20°43	9°31	8°44	15° 0	4°55	F 11
S 12	5 20 2	18°53'58	1♍46	18°51	9°46	21°15	17°16	23° 7	15°28	25°51	20°46	9°28	8°41	15° 7	4°55	S 12
S 13	5 23 59	19°54'42	13°36	20°25	10°15	21° 7	17°29	23° 9	15°31	25°50	20°48	9°26	8°38	15°13	4°56	S 13
M14	5 27 56	20°55'28	25°25	21°59	10°46	20°59	17°42	23°10	15°35	25°48	20°50	9°D26	8°34	15°20	4°57	M14
T 15	5 31 52	21°56'15	7♎16	23°33	11°18	20°52	17°55	23°12	15°38	25°47	20°52	9°R26	8°31	15°27	4°57	T 15
W16	5 35 49	22°57'03	19°17	25° 7	11°52	20°45	18° 8	23°14	15°41	25°46	20°54	9°26	8°28	15°33	4°57	W16
T 17	5 39 45	23°57'53	1♏32	26°41	12°27	20°40	18°21	23°16	15°44	25°44	20°56	9°24	8°25	15°40	4°58	T 17
F 18	5 43 42	24°58'44	14° 5	28°15	13° 4	20°35	18°34	23°18	15°47	25°43	20°59	9°19	8°22	15°47	4°58	F 18
S 19	5 47 38	25°59'37	26°59	29°50	13°42	20°31	18°48	23°20	15°51	25°42	21° 1	9°12	8°19	15°53	4°R58	S 19
S 20	5 51 35	27° 0'31	10♐16	1♑24	14°21	20°28	19° 1	23°23	15°54	25°40	21° 3	9° 2	8°15	16° 0	4°58	S 20
M21	5 55 31	28° 1'26	23°55	2°58	15° 1	20°26	19°14	23°25	15°57	25°39	21° 5	8°50	8°12	16° 7	4°57	M21
T 22	5 59 28	29° 2'22	7♑52	4°32	15°43	20°25	19°28	23°28	16° 0	25°37	21° 7	8°37	8° 9	16°13	4°57	T 22
W23	6 3 25	0♑ 3'19	22° 3	6° 6	16°26	20°D24	19°41	23°30	16° 3	25°36	21° 9	8°25	8° 6	16°20	4°57	W23
T 24	6 7 21	1° 4'16	6♒22	7°40	17°10	20°25	19°55	23°33	16° 6	25°34	21°11	8°14	8° 3	16°26	4°56	T 24
F 25	6 11 18	2° 5'14	20°44	9°14	17°54	20°26	20° 8	23°36	16° 9	25°33	21°13	8° 7	7°59	16°33	4°56	F 25
S 26	6 15 14	3° 6'13	5♓ 4	10°49	18°40	20°27	20°22	23°39	16°11	25°31	21°15	8° 2	7°56	16°40	4°55	S 26
S 27	6 19 11	4° 7'12	19°18	12°23	19°27	20°30	20°35	23°42	16°14	25°30	21°17	8° 0	7°53	16°46	4°54	S 27
M28	6 23 7	5° 8'12	3♈24	13°58	20°15	20°33	20°49	23°45	16°17	25°28	21°19	7°59	7°50	16°53	4°53	M28
T 29	6 27 4	6° 9'12	17°22	15°32	21° 3	20°38	21° 3	23°48	16°20	25°26	21°21	7°59	7°47	17° 0	4°52	T 29
W30	6 31 0	7°10'13	1♉12	17° 7	21°53	20°42	21°16	23°51	16°23	25°25	21°22	7°58	7°44	17° 6	4°51	W30
T 31	6 34 57	8♉11'13	14♉53	18♉41	22♏43	20♉48	21♑30	23♓55	16♏25	25♋23	21♏24	7♈55	7♈40	17♍13	4♍50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s31	2n16	0s22	19s59	0n23	13s47	0s10	19n22	0n46	22s35	0s 4	4s47	2s10	15s50	0n25	20n 8	0s45	2s37	15n40	4n15	3n39	8n21	4n 0	6s11
W 2	21 41	8 52	0n53	20 25	0 16	13 38	0n 2	19 20	0 48	22 34	0 4	4 47	2 10	15 51	0 25	20 8	0 45	2 38	15 41	4 14	3 38	8 18	3 58	6 11
T 3	21 50	15 1	2 5	20 50	0 9	13 30	0 14	19 19	0 51	22 32	0 4	4 46	2 10	15 52	0 25	20 8	0 45	2 38	15 41	4 13	3 37	8 15	3 57	6 12
F 4	21 59	20 21	3 8	21 13	0 2	13 23	0 25	19 18	0 54	22 31	0 4	4 46	2 9	15 53	0 25	20 8	0 45	2 39	15 41	4 11	3 36	8 11	3 56	6 12
S 5	22 7	24 31	4 0	21 36	0s 4	13 17	0 36	19 17	0 57	22 30	0 5	4 45	2 9	15 54	0 25	20 8	0 45	2 39	15 41	4 8	3 34	8 8	3 55	6 13
S 6	22 15	27 13	4 37	21 57	0 11	13 13	0 47	19 15	0 59	22 28	0 5	4 45	2 9	15 55	0 25	20 8	0 45	2 39	15 41	4 5	3 33	8 5	3 54	6 13
M 7	22 22	28 19	4 58	22 18	0 18	13 9	0 57	19 15	1 2	22 27	0 5	4 44	2 9	15 56	0 25	20 9	0 45	2 40	15 41	4 0	3 32	8 1	3 53	6 14
T 8	22 29	27 47	5 3	22 37	0 25	13 6	1 7	19 14	1 5	22 25	0 5	4 44	2 9	15 57	0 25	20 9	0 45	2 40	15 41	3 56	3 31	7 58	3 52	6 15
W 9	22 36	25 47	4 52	22 55	0 31	13 4	1 16	19 13	1 7	22 24	0 5	4 43	2 8	15 58	0 25	20 9	0 45	2 40	15 42	3 51	3 29	7 55	3 51	6 15
T 10	22 42	22 36	4 28	23 12	0 38	13 3	1 26	19 12	1 9	22 22	0 5	4 42	2 8	15 59	0 25	20 9	0 45	2 41	15 42	3 48	3 28	7 51	3 51	6 16
F 11	22 48	18 29	3 52	23 28	0 44	13 3	1 34	19 12	1 12	22 21	0 5	4 42	2 8	16 0	0 25	20 10	0 45	2 41	15 42	3 46	3 27	7 48	3 50	6 16
S 12	22 53	13 42	3 6	23 43	0 50	13 4	1 43	19 12	1 14	22 19	0 5	4 41	2 8	16 1	0 25	20 10	0 45	2 42	15 42	3 44	3 26	7 45	3 49	6 17
S 13	22 58	8 28	2 13	23 56	0 56	13 5	1 51	19 11	1 16	22 18	0 5	4 40	2 8	16 1	0 25	20 10	0 45	2 42	15 42	3 43	3 24	7 42	3 48	6 17
M14	23 2	2 57	1 14	24 8	1 2	13 7	1 58	19 11	1 18	22 16	0 5	4 39	2 8	16 2	0 25	20 10	0 45	2 42	15 43	3 43	3 23	7 38	3 48	6 18
T 15	23 6	2s42	0 12	24 19	1 8	13 10	2 5	19 11	1 20	22 15	0 5	4 38	2 7	16 3	0 25	20 10	0 45	2 42	15 43	3 44	3 22	7 35	3 47	6 18
W16	23 10	8 19	0s52	24 29	1 13	13 14	2 12	19 12	1 22	22 13	0 5	4 37	2 7	16 4	0 25	20 11	0 45	2 43	15 43	3 43	3 21	7 32	3 46	6 19
T 17	23 13	13 45	1 54	24 37	1 19	13 18	2 19	19 12	1 24	22 11	0 6	4 36	2 7	16 5	0 25	20 11	0 45	2 43	15 43	3 43	3 19	7 28	3 46	6 19
F 18	23 15	18 45	2 53	24 44	1 24	13 23	2 25	19 13	1 26	22 9	0 6	4 35	2 7	16 6	0 25	20 11	0 45	2 43	15 44	3 41	3 18	7 25	3 45	6 20
S 19	23 17	23 2	3 44	24 50	1 29	13 29	2 31	19 13	1 28	22 8	0 6	4 34	2 7	16 7	0 25	20 11	0 45	2 44	15 44	3 38	3 17	7 22	3 45	6 20
S 20	23 19	26 15	4 24	24 54	1 34	13 35	2 37	19 14	1 29	22 6	0 6	4 33	2 6	16 8	0 25	20 12	0 45	2 44	15 44	3 34	3 16	7 18	3 44	6 21
M21	23 20	28 3	4 50	24 57	1 39	13 42	2 42	19 15	1 31	22 4	0 6	4 32	2 6	16 9	0 25	20 12	0 45	2 44	15 44	3 29	3 14	7 15	3 44	6 21
T 22	23 21	28 7	5 0	24 59	1 43	13 49	2 47	19 16	1 33	22 2	0 6	4 31	2 6	16 10	0 25	20 12	0 45	2 44	15 45	3 24	3 13	7 12	3 43	6 22
W23	23 21	26 21	4 52	25 0	1 47	13 56	2 52	19 18	1 34	22 1	0 6	4 30	2 6	16 10	0 25	20 13	0 45	2 44	15 45	3 19	3 12	7 8	3 43	6 22
T 24	23 21	22 53	4 25	24 58	1 51	14 4	2 56	19 19	1 36	21 59	0 6	4 29	2 6	16 11	0 25	20 13	0 45	2 45	15 45	3 15	3 11	7 5	3 43	6 23
F 25	23 20	18 2	3 42	24 56	1 55	14 13	3 0	19 21	1 37	21 57	0 6	4 27	2 6	16 12	0 25	20 13	0 45	2 45	15 46	3 12	3 10	7 2	3 43	6 23
S 26	23 19	12 10	2 44	24 52	1 58	14 21	3 4	19 23	1 38	21 55	0 6	4 26	2 5	16 13	0 25	20 13	0 45	2 45	15 46	3 10	3 8	6 58	3 42	6 24
S 27	23 17	5 43	1 37	24 47	2 1	14 30	3 8	19 24	1 40	21 53	0 6	4 25	2 5	16 14	0 25	20 14	0 45	2 45	15 46	3 10	3 7	6 55	3 42	6 24
M28	23 15	0n59	0 24	24 40	2 4	14 40	3 11	19 27	1 41	21 51	0 7	4 23	2 5	16 15	0 25	20 14	0 45	2 45	15 47	3 9	3 6	6 52	3 42	6 25
T 29	23 12	7 33	0n49	24 32	2 6	14 49	3 14	19 29	1 42	21 49	0 7	4 22	2 5	16 15	0 25	20 14	0 45	2 45	15 47	3 9	3 5	6 48	3 42	6 25
W30	23 9	13 43	1 59	24 23	2 9	14 59	3 17	19 31	1 43	21 47	0 7	4 21	2 5	16 16	0 25	20 15	0 45	2 45	15 47	3 9	3 3	6 45	3 42	6 26
T 31	23s 6	19n 8	3n 2	24s12	2s10	15s 9	3n20	19n34	1n44	21s45	0s 7	4s19	2s 5	16s17	0n25	20n15	0s45	2s46	15n48	3n 8	3n 2	6n41	3n42	6s26

Julian Day Number = 2718870.5, Delta T = 29m43s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'49, Lahiri = 34°05'49

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

JANUARY 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 54	9♉12'15	28♉26	20♉16	23♏34	20♉54	21♉44	23♓58	16♏28	25°R22	21♏26	7°R48	7♈37	17♍20	4°R48	F 1
S 2	6 42 50	10°13'17	11♊49	21°50	24°26	21° 1	21°57	24° 2	16°31	25♋20	21°28	7♈39	7°34	17°26	4♍47	S 2
S 3	6 46 47	11°14'19	25° 2	23°24	25°19	21° 9	22°11	24° 5	16°33	25°18	21°30	7°27	7°31	17°33	4°45	S 3
M 4	6 50 43	12°15'22	8♋ 2	24°59	26°12	21°18	22°25	24° 9	16°36	25°17	21°31	7°13	7°28	17°40	4°44	M 4
T 5	6 54 40	13°16'25	20°48	26°33	27° 6	21°27	22°39	24°13	16°38	25°15	21°33	6°59	7°25	17°46	4°42	T 5
W 6	6 58 36	14°17'28	3♌20	28° 6	28° 0	21°36	22°53	24°17	16°41	25°13	21°35	6°46	7°21	17°53	4°40	W 6
T 7	7 2 33	15°18'33	15°38	29°40	28°56	21°47	23° 6	24°21	16°43	25°12	21°36	6°35	7°18	18° 0	4°38	T 7
F 8	7 6 30	16°19'37	27°44	1♒13	29°52	21°58	23°20	24°25	16°45	25°10	21°38	6°26	7°15	18° 6	4°36	F 8
S 9	7 10 26	17°20'42	9♍39	2°45	0♐48	22° 9	23°34	24°29	16°48	25° 8	21°40	6°21	7°12	18°13	4°34	S 9
S 10	7 14 23	18°21'48	21°28	4°16	1°45	22°21	23°48	24°33	16°50	25° 7	21°41	6°18	7° 9	18°20	4°31	S 10
M11	7 18 19	19°22'54	3♎15	5°47	2°43	22°34	24° 2	24°38	16°52	25° 5	21°43	6°D17	7° 5	18°26	4°29	M11
T 12	7 22 16	20°24'00	15° 5	7°16	3°41	22°47	24°16	24°42	16°55	25° 3	21°44	6°R17	7° 2	18°33	4°27	T 12
W13	7 26 12	21°25'07	27° 4	8°44	4°39	23° 1	24°30	24°46	16°57	25° 2	21°46	6°17	6°59	18°40	4°24	W13
T 14	7 30 9	22°26'15	9♏17	10°10	5°38	23°16	24°44	24°51	16°59	25° 0	21°47	6°16	6°56	18°46	4°21	T 14
F 15	7 34 5	23°27'22	21°50	11°33	6°38	23°31	24°57	24°56	17° 1	24°58	21°49	6°12	6°53	18°53	4°19	F 15
S 16	7 38 2	24°28'31	4♐46	12°55	7°38	23°46	25°11	25° 0	17° 3	24°57	21°50	6° 6	6°50	19° 0	4°16	S 16
S 17	7 41 59	25°29'39	18° 9	14°13	8°38	24° 2	25°25	25° 5	17° 5	24°55	21°51	5°58	6°46	19° 6	4°13	S 17
M18	7 45 55	26°30'48	1♑59	15°27	9°39	24°19	25°39	25°10	17° 7	24°53	21°53	5°47	6°43	19°13	4°10	M18
T 19	7 49 52	27°31'57	16°14	16°38	10°41	24°36	25°53	25°15	17° 9	24°51	21°54	5°36	6°40	19°19	4° 7	T 19
W20	7 53 48	28°33'06	0♒47	17°43	11°42	24°53	26° 7	25°20	17°10	24°50	21°55	5°25	6°37	19°26	4° 4	W20
T 21	7 57 45	29°34'14	15°33	18°43	12°44	25°11	26°21	25°25	17°12	24°48	21°57	5°15	6°34	19°33	4° 1	T 21
F 22	8 1 41	0♒35'23	0♓22	19°36	13°47	25°29	26°35	25°30	17°14	24°46	21°58	5° 8	6°31	19°39	3°57	F 22
S 23	8 5 38	1°36'31	15° 7	20°22	14°49	25°48	26°49	25°36	17°15	24°45	21°59	5° 4	6°27	19°46	3°54	S 23
S 24	8 9 34	2°37'38	29°41	21° 0	15°52	26° 8	27° 3	25°41	17°17	24°43	22° 0	5°D 2	6°24	19°53	3°51	S 24
M25	8 13 31	3°38'45	14♈ 1	21°29	16°56	26°27	27°17	25°46	17°19	24°41	22° 1	5° 3	6°21	19°59	3°47	M25
T 26	8 17 28	4°39'52	28° 4	21°48	17°59	26°47	27°31	25°52	17°20	24°40	22° 2	5°R 3	6°18	20° 6	3°44	T 26
W27	8 21 24	5°40'57	11♉51	21°R55	19° 3	27° 8	27°44	25°57	17°22	24°38	22° 3	5° 3	6°15	20°13	3°40	W27
T 28	8 25 21	6°42'03	25°21	21°52	20° 8	27°29	27°58	26° 3	17°23	24°36	22° 4	5° 1	6°11	20°19	3°36	T 28
F 29	8 29 17	7°43'07	8♊38	21°37	21°12	27°50	28°12	26° 8	17°24	24°35	22° 5	4°57	6° 8	20°26	3°32	F 29
S 30	8 33 14	8°44'11	21°41	21°10	22°17	28°12	28°26	26°14	17°26	24°33	22° 6	4°51	6° 5	20°33	3°29	S 30
S 31	8 37 10	9♒45'14	4♋31	20♒32	23♐22	28♉34	28♉40	26♓20	17♏27	24♋31	22♏ 7	4♈42	6♈ 2	20♍39	3♍25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	23n31	3n53	24s 0	2s12	15s20	3n22	19n36	1n45	21s43	0s 7	4s18	2s 4	16s18	0n25	20n15	0s45	2s46	15n48	3n 5	3n 1	6n38	3n42	6s27
S 2	22 57	26 35	4 30	23 46	2 13	15 30	3 24	19 39	1 46	21 41	0 7	4 16	2 4	16 18	0 25	20 15	0 45	2 46	15 48	3 1	3 0	6 35	3 42	6 27
S 3	22 52	28 8	4 53	23 31	2 13	15 41	3 26	19 42	1 47	21 39	0 7	4 14	2 4	16 19	0 25	20 16	0 45	2 46	15 49	2 57	2 58	6 31	3 42	6 28
M 4	22 47	28 5	5 0	23 14	2 13	15 51	3 28	19 45	1 48	21 36	0 7	4 13	2 4	16 20	0 25	20 16	0 45	2 46	15 49	2 51	2 57	6 28	3 42	6 28
T 5	22 41	26 32	4 51	22 56	2 13	16 2	3 30	19 49	1 49	21 34	0 7	4 11	2 4	16 20	0 25	20 16	0 45	2 46	15 49	2 46	2 56	6 25	3 43	6 29
W 6	22 35	23 41	4 29	22 37	2 12	16 13	3 31	19 52	1 50	21 32	0 7	4 9	2 4	16 21	0 25	20 17	0 45	2 46	15 50	2 41	2 55	6 21	3 43	6 29
T 7	22 28	19 48	3 54	22 16	2 11	16 24	3 32	19 55	1 51	21 30	0 7	4 8	2 3	16 22	0 25	20 17	0 45	2 46	15 50	2 36	2 53	6 18	3 43	6 30
F 8	22 21	15 10	3 9	21 54	2 9	16 35	3 33	19 59	1 52	21 28	0 7	4 6	2 3	16 22	0 25	20 17	0 45	2 46	15 51	2 33	2 52	6 15	3 44	6 30
S 9	22 14	10 1	2 16	21 31	2 6	16 45	3 33	20 3	1 52	21 25	0 8	4 4	2 3	16 23	0 25	20 18	0 45	2 46	15 51	2 31	2 51	6 11	3 44	6 30
S 10	22 6	4 34	1 18	21 6	2 3	16 56	3 34	20 6	1 53	21 23	0 8	4 2	2 3	16 24	0 25	20 18	0 45	2 46	15 51	2 29	2 50	6 8	3 44	6 31
M11	21 57	1s 2	0 16	20 41	1 59	17 7	3 34	20 10	1 54	21 21	0 8	4 0	2 3	16 24	0 25	20 18	0 45	2 46	15 52	2 29	2 48	6 4	3 45	6 31
T 12	21 48	6 38	0s47	20 14	1 55	17 18	3 34	20 14	1 54	21 19	0 8	3 59	2 3	16 25	0 25	20 18	0 45	2 46	15 52	2 29	2 47	6 1	3 45	6 32
W13	21 39	12 4	1 48	19 46	1 49	17 28	3 34	20 18	1 55	21 16	0 8	3 57	2 3	16 26	0 25	20 19	0 45	2 46	15 53	2 29	2 46	5 58	3 46	6 32
T 14	21 29	17 9	2 46	19 17	1 43	17 39	3 34	20 23	1 55	21 14	0 8	3 55	2 2	16 26	0 25	20 19	0 45	2 46	15 53	2 29	2 45	5 54	3 46	6 32
F 15	21 19	21 39	3 37	18 48	1 36	17 49	3 34	20 27	1 56	21 11	0 8	3 53	2 2	16 27	0 25	20 19	0 45	2 46	15 54	2 27	2 43	5 51	3 47	6 33
S 16	21 9	25 15	4 19	18 17	1 29	18 0	3 33	20 31	1 56	21 9	0 8	3 51	2 2	16 27	0 25	20 20	0 45	2 45	15 54	2 25	2 42	5 48	3 48	6 33
S 17	20 58	27 36	4 48	17 47	1 20	18 10	3 32	20 36	1 57	21 7	0 8	3 49	2 2	16 28	0 25	20 20	0 45	2 45	15 54	2 21	2 41	5 44	3 48	6 33
M18	20 46	28 22	5 2	17 16	1 10	18 19	3 32	20 40	1 57	21 4	0 8	3 47	2 2	16 28	0 25	20 20	0 45	2 45	15 55	2 17	2 40	5 41	3 49	6 34
T 19	20 34	27 17	4 57	16 45	1 0	18 29	3 31	20 45	1 58	21 2	0 8	3 45	2 2	16 29	0 25	20 21	0 45	2 45	15 55	2 13	2 38	5 38	3 50	6 34
W20	20 22	24 21	4 34	16 14	0 48	18 39	3 29	20 49	1 58	20 59	0 9	3 43	2 2	16 29	0 25	20 21	0 45	2 45	15 56	2 8	2 37	5 34	3 51	6 34
T 21	20 10	19 48	3 52	15 43	0 36	18 48	3 28	20 54	1 58	20 57	0 9	3 40	2 1	16 30	0 25	20 21	0 45	2 45	15 56	2 5	2 36	5 31	3 52	6 35
F 22	19 57	14 1	2 54	15 14	0 22	18 57	3 27	20 59	1 59	20 54	0 9	3 38	2 1	16 30	0 25	20 22	0 45	2 45	15 57	2 2	2 34	5 27	3 53	6 35
S 23	19 43	7 27	1 44	14 46	0 8	19 5	3 25	21 4	1 59	20 51	0 9	3 36	2 1	16 31	0 26	20 22	0 44	2 44	15 57	2 0	2 33	5 24	3 53	6 35
S 24	19 30	0 34	0 29	14 19	0n 8	19 14	3 24	21 8	1 59	20 49	0 9	3 34	2 1	16 31	0 26	20 22	0 44	2 44	15 58	2 0	2 32	5 21	3 54	6 35
M25	19 16	6n14	0n48	13 54	0 24	19 22	3 22	21 13	1 59	20 46	0 9	3 32	2 1	16 32	0 26	20 23	0 44	2 44	15 58	2 0	2 31	5 17	3 55	6 36
T 26	19 1	12 37	2 0	13 32	0 42	19 29	3 20	21 18	2 0	20 44	0 9	3 29	2 1	16 32	0 26	20 23	0 44	2 44	15 59	2 0	2 29	5 14	3 57	6 36
W27	18 47	18 14	3 4	13 12	0 59	19 37	3 18	21 23	2 0	20 41	0 9	3 27	2 1	16 32	0 26	20 23	0 44	2 44	15 59	2 0	2 28	5 10	3 58	6 36
T 28	18 32	22 50	3 56	12 56	1 18	19 44	3 16	21 28	2 0	20 38	0 9	3 25	2 1	16 33	0 26	20 23	0 44	2 43	16 0	1 59	2 27	5 7	3 59	6 36
F 29	18 16	26 10	4 34	12 44	1 36	19 50	3 13	21 33	2 0	20 36	0 9	3 22	2 1	16 33	0 26	20 24	0 44	2 43	16 0	1 58	2 26	5 4	4 0	6 37
S 30	18 0	28 2	4 57	12 35	1 54	19 57	3 11	21 38	2 0	20 33	0 10	3 20	2 0	16 33	0 26	20 24	0 44	2 43	16 1	1 55	2 24	5 0	4 1	6 37
S 31	17s44	28n21	5n 5	12s30	2n12	20s 3	3n 9	21n43	2n 0	20s30	0s10	3s18	2s 0	16s34	0n26	20n24	0s44	2s43	16n 1	1n52	2n23	4n57	4n 2	6s37

Julian Day Number = 2718901.5, Delta T = 29m43s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'53, Lahiri = 34°05'54

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

FEBRUARY 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 41 7	10♒46'17	17♋10	19°R43	24♐27	28♉56	28♏54	26♓26	17♏28	24°R30	22♏ 8	4°R32	5♈59	20♍46	3°R21	M 1
T 2	8 45 3	11°47'18	29°38	18♒44	25°33	29°19	29° 7	26°32	17°29	24♋28	22° 9	4♈21	5°56	20°53	3♍17	T 2
W 3	8 49 0	12°48'19	11♌55	17°38	26°39	29°42	29°21	26°38	17°30	24°27	22°10	4°11	5°52	20°59	3°13	W 3
T 4	8 52 57	13°49'20	24° 3	16°26	27°45	0♊ 6	29°35	26°44	17°31	24°25	22°10	4° 3	5°49	21° 6	3° 8	T 4
F 5	8 56 53	14°50'20	6♍ 1	15°11	28°51	0°29	29°49	26°50	17°32	24°23	22°11	3°57	5°46	21°13	3° 4	F 5
S 6	9 0 50	15°51'19	17°53	13°54	29°58	0°53	0♒ 2	26°56	17°33	24°22	22°12	3°53	5°43	21°19	3° 0	S 6
S 7	9 4 46	16°52'17	29°40	12°38	1♎ 4	1°18	0°16	27° 2	17°34	24°20	22°12	3°D51	5°40	21°26	2°56	S 7
M 8	9 8 43	17°53'15	11♎27	11°25	2°11	1°42	0°30	27° 8	17°35	24°19	22°13	3°52	5°37	21°32	2°52	M 8
T 9	9 12 39	18°54'13	23°16	10°17	3°18	2° 7	0°43	27°14	17°35	24°17	22°14	3°53	5°33	21°39	2°47	T 9
W10	9 16 36	19°55'09	5♏14	9°16	4°26	2°32	0°57	27°21	17°36	24°16	22°14	3°54	5°30	21°46	2°43	W10
T 11	9 20 32	20°56'06	17°25	8°22	5°33	2°58	1°10	27°27	17°37	24°14	22°15	3°R55	5°27	21°52	2°38	T 11
F 12	9 24 29	21°57'01	29°54	7°37	6°41	3°23	1°24	27°34	17°37	24°13	22°15	3°55	5°24	21°59	2°34	F 12
S 13	9 28 26	22°57'56	12♐46	7° 0	7°49	3°49	1°37	27°40	17°38	24°11	22°16	3°53	5°21	22° 6	2°30	S 13
S 14	9 32 22	23°58'51	26° 4	6°32	8°57	4°15	1°51	27°47	17°38	24°10	22°16	3°49	5°17	22°12	2°25	S 14
M15	9 36 19	24°59'45	9♑52	6°12	10° 5	4°42	2° 4	27°53	17°39	24° 8	22°16	3°44	5°14	22°19	2°21	M15
T 16	9 40 15	26° 0'37	24° 7	6° 1	11°13	5° 9	2°18	28° 0	17°39	24° 7	22°17	3°38	5°11	22°26	2°16	T 16
W17	9 44 12	27° 1'29	8♒47	5°D58	12°22	5°36	2°31	28° 6	17°39	24° 6	22°17	3°32	5° 8	22°32	2°11	W17
T 18	9 48 8	28° 2'20	23°45	6° 2	13°31	6° 3	2°44	28°13	17°40	24° 4	22°17	3°27	5° 5	22°39	2° 7	T 18
F 19	9 52 5	29° 3'10	8♓53	6°14	14°39	6°30	2°58	28°20	17°40	24° 3	22°17	3°23	5° 2	22°46	2° 2	F 19
S 20	9 56 1	0♓ 3'59	23°59	6°32	15°48	6°58	3°11	28°26	17°40	24° 2	22°18	3°22	4°58	22°52	1°58	S 20
S 21	9 59 58	1° 4'46	8♈57	6°55	16°57	7°26	3°24	28°33	17°40	24° 0	22°18	3°D21	4°55	22°59	1°53	S 21
M22	10 3 55	2° 5'32	23°38	7°25	18° 6	7°54	3°37	28°40	17°R40	23°59	22°18	3°22	4°52	23° 6	1°49	M22
T 23	10 7 51	3° 6'16	7♉58	7°59	19°16	8°22	3°50	28°47	17°40	23°58	22°18	3°24	4°49	23°12	1°44	T 23
W24	10 11 48	4° 6'59	21°55	8°38	20°25	8°50	4° 3	28°54	17°40	23°57	22°18	3°25	4°46	23°19	1°39	W24
T 25	10 15 44	5° 7'40	5♊28	9°22	21°35	9°19	4°16	29° 1	17°40	23°55	22°R18	3°R26	4°43	23°26	1°35	T 25
F 26	10 19 41	6° 8'19	18°41	10° 9	22°44	9°48	4°29	29° 8	17°40	23°54	22°18	3°25	4°39	23°32	1°30	F 26
S 27	10 23 37	7° 8'57	1♋35	11° 0	23°54	10°17	4°42	29°15	17°39	23°53	22°18	3°23	4°36	23°39	1°26	S 27
S 28	10 27 34	8° 9'34	14°12	11°54	25° 4	10°46	4°55	29°22	17°39	23°52	22°18	3°20	4°33	23°45	1°21	S 28
M29	10 31 30	9♓10'09	26♋36	12♒52	26♏14	11♊15	5♒ 8	29♓29	17♏39	23♋51	22♏18	3♈16	4♈30	23♍52	1♍16	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s28	27n10	4n58	12s29	2n29	20s 8	3n 6	21n48	2n 1	20s28	0s10	3s15	2s 0	16s34	0n26	20n25	0s44	2s42	16n 2	1n48	2n22	4n53	4n 3	6s37
T 2	17 11	24 39	4 37	12 32	2 45	20 13	3 3	21 53	2 1	20 25	0 10	3 13	2 0	16 34	0 26	20 25	0 44	2 42	16 2	1 43	2 21	4 50	4 5	6 37
W 3	16 54	21 2	4 2	12 39	2 58	20 18	3 1	21 59	2 1	20 22	0 10	3 10	2 0	16 35	0 26	20 25	0 44	2 42	16 3	1 40	2 19	4 47	4 6	6 37
T 4	16 37	16 34	3 18	12 49	3 10	20 22	2 58	22 4	2 1	20 19	0 10	3 8	2 0	16 35	0 26	20 26	0 44	2 41	16 3	1 36	2 18	4 43	4 7	6 38
F 5	16 19	11 30	2 24	13 2	3 20	20 26	2 55	22 9	2 1	20 17	0 10	3 5	2 0	16 35	0 26	20 26	0 44	2 41	16 4	1 34	2 17	4 40	4 9	6 38
S 6	16 1	6 5	1 25	13 17	3 27	20 29	2 52	22 14	2 1	20 14	0 10	3 3	2 0	16 35	0 26	20 26	0 44	2 41	16 4	1 32	2 16	4 36	4 10	6 38
S 7	15 43	0 29	0 23	13 34	3 32	20 32	2 49	22 19	2 1	20 11	0 10	3 0	2 0	16 36	0 26	20 26	0 44	2 40	16 5	1 32	2 14	4 33	4 12	6 38
M 8	15 25	5s 8	0s41	13 52	3 34	20 34	2 45	22 24	2 1	20 8	0 10	2 58	2 0	16 36	0 26	20 27	0 44	2 40	16 5	1 32	2 13	4 30	4 13	6 38
T 9	15 6	10 37	1 43	14 10	3 33	20 36	2 42	22 29	2 1	20 5	0 11	2 55	1 59	16 36	0 26	20 27	0 44	2 40	16 6	1 32	2 12	4 26	4 14	6 38
W10	14 47	15 46	2 42	14 29	3 31	20 38	2 39	22 34	2 1	20 3	0 11	2 53	1 59	16 36	0 26	20 27	0 44	2 39	16 6	1 33	2 11	4 23	4 16	6 38
T 11	14 28	20 23	3 34	14 47	3 26	20 38	2 36	22 39	2 1	20 0	0 11	2 50	1 59	16 36	0 26	20 28	0 44	2 39	16 7	1 33	2 9	4 19	4 17	6 38
F 12	14 8	24 15	4 18	15 4	3 20	20 39	2 32	22 44	2 1	19 57	0 11	2 47	1 59	16 37	0 26	20 28	0 44	2 39	16 7	1 33	2 8	4 16	4 19	6 38
S 13	13 49	27 2	4 50	15 21	3 12	20 39	2 29	22 49	2 1	19 54	0 11	2 45	1 59	16 37	0 26	20 28	0 44	2 38	16 8	1 32	2 7	4 13	4 21	6 38
S 14	13 29	28 25	5 8	15 37	3 3	20 38	2 25	22 54	2 1	19 51	0 11	2 42	1 59	16 37	0 26	20 28	0 44	2 38	16 8	1 31	2 6	4 9	4 22	6 38
M15	13 8	28 7	5 9	15 51	2 53	20 37	2 22	22 58	2 1	19 48	0 11	2 40	1 59	16 37	0 26	20 29	0 44	2 37	16 9	1 29	2 4	4 6	4 24	6 38
T 16	12 48	25 59	4 51	16 4	2 43	20 35	2 18	23 3	2 1	19 45	0 11	2 37	1 59	16 37	0 26	20 29	0 44	2 37	16 9	1 26	2 3	4 2	4 25	6 38
W17	12 27	22 5	4 14	16 16	2 31	20 33	2 14	23 8	2 1	19 42	0 11	2 34	1 59	16 37	0 26	20 29	0 44	2 37	16 10	1 24	2 2	3 59	4 27	6 38
T 18	12 7	16 41	3 19	16 26	2 20	20 30	2 10	23 13	2 0	19 39	0 11	2 31	1 59	16 37	0 26	20 29	0 44	2 36	16 10	1 22	2 1	3 56	4 29	6 38
F 19	11 46	10 13	2 10	16 35	2 8	20 27	2 7	23 17	2 0	19 37	0 12	2 29	1 59	16 37	0 26	20 30	0 44	2 36	16 11	1 21	1 59	3 52	4 30	6 38
S 20	11 24	3 10	0 51	16 42	1 56	20 23	2 3	23 22	2 0	19 34	0 12	2 26	1 59	16 37	0 26	20 30	0 44	2 35	16 11	1 20	1 58	3 49	4 32	6 38
S 21	11 3	4n 0	0n31	16 47	1 44	20 18	1 59	23 26	2 0	19 31	0 12	2 23	1 59	16 37	0 26	20 30	0 44	2 35	16 12	1 20	1 57	3 45	4 34	6 38
M22	10 41	10 50	1 49	16 52	1 32	20 13	1 55	23 31	2 0	19 28	0 12	2 21	1 59	16 37	0 26	20 30	0 44	2 34	16 12	1 20	1 56	3 42	4 36	6 37
T 23	10 20	16 55	2 58	16 54	1 20	20 8	1 51	23 35	2 0	19 25	0 12	2 18	1 59	16 37	0 26	20 31	0 44	2 34	16 13	1 21	1 54	3 39	4 37	6 37
W24	9 58	21 58	3 55	16 56	1 8	20 2	1 47	23 40	2 0	19 22	0 12	2 15	1 58	16 37	0 26	20 31	0 44	2 33	16 13	1 21	1 53	3 35	4 39	6 37
T 25	9 36	25 41	4 38	16 56	0 57	19 55	1 43	23 44	2 0	19 19	0 12	2 12	1 58	16 37	0 26	20 31	0 44	2 33	16 14	1 21	1 52	3 32	4 41	6 37
F 26	9 13	27 55	5 4	16 54	0 46	19 48	1 39	23 48	1 59	19 16	0 12	2 9	1 58	16 37	0 26	20 31	0 44	2 32	16 14	1 21	1 51	3 28	4 43	6 37
S 27	8 51	28 34	5 14	16 51	0 35	19 40	1 35	23 52	1 59	19 13	0 12	2 7	1 58	16 37	0 26	20 32	0 44	2 32	16 15	1 20	1 49	3 25	4 44	6 37
S 28	8 29	27 42	5 8	16 46	0 24	19 32	1 31	23 56	1 59	19 10	0 13	2 4	1 58	16 37	0 26	20 32	0 44	2 31	16 15	1 19	1 48	3 21	4 46	6 36
M29	8s 6	25n28	4n49	16s40	0n13	19s23	1n27	24n 0	1n59	19s 7	0s13	2s 1	1s58	16s37	0n26	20n32	0s44	2s31	16n16	1n18	1n47	3n18	4n48	6s36

Julian Day Number = 2718932.5, Delta T = 29m44s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°58'57, Lahiri = 34°05'58

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

MARCH 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 27	10♓10'42	8♌48	13♒52	27♉24	11♊45	5♒20	29♓36	17°R38	23°R50	22°R18	3°R12	4♈27	23♍59	1°R12	T 1
W 2	10 39 24	11°11'13	20°52	14°54	28°34	12°15	5°33	29°43	17♏38	23♋49	22♏17	3♈ 8	4°23	24° 5	1♍ 7	W 2
T 3	10 43 20	12°11'43	2♍49	15°59	29°44	12°44	5°45	29°50	17°37	23°48	22°17	3° 5	4°20	24°12	1° 3	T 3
F 4	10 47 17	13°12'11	14°40	17° 7	0♒54	13°14	5°58	29°57	17°37	23°47	22°17	3° 3	4°17	24°19	0°59	F 4
S 5	10 51 13	14°12'38	26°29	18°16	2° 5	13°45	6°10	0♈ 4	17°36	23°46	22°16	3° 2	4°14	24°25	0°54	S 5
S 6	10 55 10	15°13'03	8♎16	19°28	3°15	14°15	6°23	0°12	17°35	23°45	22°16	3°D 2	4°11	24°32	0°50	S 6
M 7	10 59 6	16°13'26	20° 5	20°41	4°26	14°45	6°35	0°19	17°34	23°44	22°16	3° 2	4° 8	24°39	0°45	M 7
T 8	11 3 3	17°13'49	1♏58	21°56	5°36	15°16	6°47	0°26	17°34	23°43	22°15	3° 4	4° 4	24°45	0°41	T 8
W 9	11 6 59	18°14'09	13°59	23°12	6°47	15°47	7° 0	0°33	17°33	23°42	22°15	3° 5	4° 1	24°52	0°37	W 9
T 10	11 10 56	19°14'29	26°12	24°31	7°58	16°17	7°12	0°41	17°32	23°41	22°14	3° 6	3°58	24°59	0°32	T 10
F 11	11 14 53	20°14'47	8♐40	25°50	9° 9	16°48	7°24	0°48	17°31	23°41	22°14	3° 7	3°55	25° 5	0°28	F 11
S 12	11 18 49	21°15'04	21°28	27°11	10°20	17°20	7°36	0°55	17°30	23°40	22°13	3°R 8	3°52	25°12	0°24	S 12
S 13	11 22 46	22°15'19	4♑39	28°34	11°31	17°51	7°48	1° 2	17°29	23°39	22°13	3° 7	3°49	25°18	0°20	S 13
M14	11 26 42	23°15'33	18°16	29°58	12°42	18°22	7°59	1°10	17°28	23°38	22°12	3° 7	3°45	25°25	0°16	M14
T 15	11 30 39	24°15'45	2♒21	1♓23	13°53	18°54	8°11	1°17	17°27	23°38	22°11	3° 6	3°42	25°32	0°12	T 15
W16	11 34 35	25°15'56	16°51	2°49	15° 4	19°25	8°23	1°24	17°25	23°37	22°11	3° 5	3°39	25°38	0° 8	W16
T 17	11 38 32	26°16'05	1♓43	4°17	16°16	19°57	8°34	1°32	17°24	23°36	22°10	3° 4	3°36	25°45	0° 4	T 17
F 18	11 42 28	27°16'13	16°50	5°46	17°27	20°29	8°46	1°39	17°23	23°36	22° 9	3° 3	3°33	25°52	0° 0	F 18
S 19	11 46 25	28°16'19	2♈ 4	7°16	18°38	21° 1	8°57	1°46	17°22	23°35	22° 8	3°D 3	3°29	25°58	29♌56	S 19
S 20	11 50 22	29°16'22	17°14	8°47	19°50	21°33	9° 9	1°54	17°20	23°35	22° 8	3° 3	3°26	26° 5	29°53	S 20
M21	11 54 18	0♈16'24	2♉11	10°20	21° 1	22° 5	9°20	2° 1	17°19	23°34	22° 7	3° 3	3°23	26°12	29°49	M21
T 22	11 58 15	1°16'24	16°48	11°53	22°13	22°37	9°31	2° 8	17°17	23°34	22° 6	3° 4	3°20	26°18	29°45	T 22
W23	12 2 11	2°16'22	1♊ 0	13°28	23°25	23° 9	9°42	2°16	17°16	23°33	22° 5	3° 4	3°17	26°25	29°42	W23
T 24	12 6 8	3°16'18	14°45	15° 4	24°36	23°42	9°53	2°23	17°14	23°33	22° 4	3°R 4	3°14	26°32	29°38	T 24
F 25	12 10 4	4°16'12	28° 4	16°41	25°48	24°14	10° 4	2°31	17°13	23°33	22° 3	3°D 4	3°10	26°38	29°35	F 25
S 26	12 14 1	5°16'04	10♋59	18°20	27° 0	24°47	10°15	2°38	17°11	23°32	22° 2	3° 4	3° 7	26°45	29°32	S 26
S 27	12 17 57	6°15'53	23°33	19°59	28°11	25°20	10°25	2°45	17° 9	23°32	22° 1	3° 4	3° 4	26°52	29°29	S 27
M28	12 21 54	7°15'40	5♌50	21°40	29°23	25°52	10°36	2°53	17° 8	23°32	22° 0	3° 4	3° 1	26°58	29°25	M28
T 29	12 25 51	8°15'25	17°54	23°22	0♓35	26°25	10°46	3° 0	17° 6	23°32	21°59	3° 5	2°58	27° 5	29°22	T 29
W30	12 29 47	9°15'07	29°49	25° 5	1°47	26°58	10°57	3° 7	17° 4	23°32	21°58	3° 5	2°55	27°11	29°19	W30
T 31	12 33 44	10♈14'48	11♍39	26♓49	2♓59	27♊31	11♒ 7	3♈15	17♏ 2	23♋31	21♏57	3♈ 6	2♈51	27♍18	29♌17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	22n 6	4n16	16s33	0n 3	19s14	1n23	24n 4	1n59	19s 4	0s13	1s58	1s58	16s37	0n26	20n32	0s44	2s30	16n16	1n16	1n46	3n15	4n50	6s36
W 2	7 21	17 50	3 32	16 25	0s 7	19 4	1 19	24 8	1 58	19 1	0 13	1 55	1 58	16 36	0 26	20 32	0 44	2 30	16 17	1 15	1 44	3 11	4 52	6 36
T 3	6 58	12 54	2 39	16 14	0 16	18 54	1 15	24 12	1 58	18 58	0 13	1 52	1 58	16 36	0 26	20 33	0 44	2 29	16 17	1 13	1 43	3 8	4 53	6 35
F 4	6 35	7 33	1 40	16 3	0 26	18 43	1 11	24 15	1 58	18 55	0 13	1 50	1 58	16 36	0 26	20 33	0 44	2 29	16 18	1 12	1 42	3 4	4 55	6 35
S 5	6 11	1 57	0 36	15 50	0 34	18 32	1 7	24 19	1 58	18 52	0 13	1 47	1 58	16 36	0 26	20 33	0 44	2 28	16 18	1 12	1 41	3 1	4 57	6 35
S 6	5 48	3s43	0s29	15 36	0 43	18 20	1 3	24 22	1 58	18 49	0 13	1 44	1 58	16 36	0 26	20 33	0 44	2 27	16 19	1 12	1 39	2 57	4 59	6 34
M 7	5 25	9 16	1 33	15 21	0 51	18 7	0 59	24 25	1 57	18 46	0 13	1 41	1 58	16 35	0 26	20 33	0 44	2 27	16 19	1 12	1 38	2 54	5 1	6 34
T 8	5 2	14 31	2 34	15 5	0 59	17 54	0 55	24 29	1 57	18 43	0 14	1 38	1 58	16 35	0 26	20 34	0 43	2 26	16 20	1 13	1 37	2 51	5 3	6 34
W 9	4 38	19 17	3 28	14 47	1 7	17 41	0 51	24 32	1 57	18 40	0 14	1 35	1 58	16 35	0 26	20 34	0 43	2 26	16 20	1 13	1 36	2 47	5 4	6 33
T 10	4 15	23 20	4 14	14 28	1 14	17 27	0 47	24 35	1 57	18 37	0 14	1 32	1 58	16 35	0 26	20 34	0 43	2 25	16 21	1 14	1 34	2 44	5 6	6 33
F 11	3 51	26 25	4 49	14 7	1 20	17 12	0 43	24 38	1 56	18 35	0 14	1 29	1 58	16 34	0 26	20 34	0 43	2 25	16 21	1 14	1 33	2 40	5 8	6 32
S 12	3 27	28 15	5 11	13 46	1 27	16 57	0 39	24 40	1 56	18 32	0 14	1 27	1 58	16 34	0 26	20 34	0 43	2 24	16 22	1 14	1 32	2 37	5 10	6 32
S 13	3 4	28 33	5 17	13 23	1 33	16 42	0 35	24 43	1 56	18 29	0 14	1 24	1 58	16 34	0 26	20 34	0 43	2 23	16 22	1 14	1 31	2 33	5 12	6 32
M14	2 40	27 10	5 6	12 59	1 39	16 26	0 32	24 46	1 56	18 26	0 14	1 21	1 58	16 33	0 26	20 35	0 43	2 23	16 23	1 14	1 29	2 30	5 13	6 31
T 15	2 16	24 3	4 37	12 34	1 44	16 9	0 28	24 48	1 55	18 23	0 14	1 18	1 58	16 33	0 26	20 35	0 43	2 22	16 23	1 14	1 28	2 27	5 15	6 31
W16	1 52	19 22	3 50	12 7	1 49	15 52	0 24	24 50	1 55	18 20	0 15	1 15	1 58	16 33	0 26	20 35	0 43	2 22	16 24	1 13	1 27	2 23	5 17	6 30
T 17	1 29	13 24	2 46	11 40	1 53	15 35	0 20	24 53	1 55	18 17	0 15	1 12	1 58	16 32	0 26	20 35	0 43	2 21	16 24	1 13	1 25	2 20	5 19	6 30
F 18	1 5	6 33	1 29	11 11	1 58	15 17	0 16	24 55	1 55	18 14	0 15	1 9	1 58	16 32	0 26	20 35	0 43	2 20	16 24	1 13	1 24	2 16	5 21	6 29
S 19	0 41	0n44	0 5	10 41	2 1	14 59	0 13	24 57	1 54	18 11	0 15	1 6	1 58	16 32	0 26	20 35	0 43	2 20	16 25	1 13	1 23	2 13	5 22	6 29
S 20	0 17	7 57	1n18	10 10	2 5	14 40	0 9	24 59	1 54	18 9	0 15	1 3	1 58	16 31	0 26	20 35	0 43	2 19	16 25	1 13	1 22	2 9	5 24	6 28
M21	0n 7	14 37	2 35	9 38	2 8	14 21	0 5	25 0	1 54	18 6	0 15	1 1	1 58	16 31	0 26	20 35	0 43	2 19	16 26	1 13	1 20	2 6	5 26	6 28
T 22	0 30	20 18	3 40	9 5	2 10	14 2	0 1	25 2	1 53	18 3	0 15	0 58	1 58	16 30	0 26	20 36	0 43	2 18	16 26	1 13	1 19	2 3	5 28	6 27
W23	0 54	24 41	4 30	8 31	2 12	13 42	0s 2	25 3	1 53	18 0	0 15	0 55	1 58	16 30	0 26	20 36	0 43	2 17	16 27	1 13	1 18	1 59	5 29	6 27
T 24	1 18	27 29	5 2	7 55	2 14	13 22	0 6	25 5	1 53	17 57	0 16	0 52	1 58	16 30	0 26	20 36	0 43	2 17	16 27	1 13	1 17	1 56	5 31	6 26
F 25	1 41	28 37	5 17	7 19	2 15	13 1	0 9	25 6	1 53	17 54	0 16	0 49	1 58	16 29	0 26	20 36	0 43	2 16	16 27	1 13	1 15	1 52	5 33	6 26
S 26	2 5	28 8	5 15	6 41	2 16	12 40	0 13	25 7	1 52	17 52	0 16	0 46	1 58	16 29	0 26	20 36	0 43	2 16	16 28	1 13	1 14	1 49	5 34	6 25
S 27	2 29	26 12	4 58	6 3	2 17	12 18	0 16	25 8	1 52	17 49	0 16	0 43	1 58	16 28	0 26	20 36	0 43	2 15	16 28	1 13	1 13	1 45	5 36	6 24
M28	2 52	23 4	4 28	5 23	2 17	11 57	0 19	25 9	1 52	17 46	0 16	0 40	1 58	16 28	0 26	20 36	0 43	2 14	16 28	1 13	1 12	1 42	5 38	6 24
T 29	3 16	18 59	3 46	4 43	2 16	11 35	0 23	25 9	1 51	17 44	0 16	0 38	1 59	16 27	0 26	20 36	0 43	2 14	16 29	1 13	1 10	1 39	5 39	6 23
W30	3 39	14 13	2 55	4 1	2 15	11 12	0 26	25 10	1 51	17 41	0 16	0 35	1 59	16 27	0 26	20 36	0 43	2 13	16 29	1 13	1 9	1 35	5 41	6 23
T 31	4n 3	8n58	1n56	3s19	2s14	10s50	0s29	25n10	1n51	17s38	0s17	0s32	1s59	16s26	0n26	20n36	0s43	2s13	16n30	1n14	1n 8	1n32	5n42	6s22

Julian Day Number = 2718961.5, Delta T = 29m44s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'01, Lahiri = 34°06'02

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

APRIL 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 40	11♈14'26	23♍27	28♓35	4♓11	28♊ 4	11♒17	3♈22	17°R 0	23°R31	21°R56	3♈ 7	2♈48	27♍25	29°R14	F 1
S 2	12 41 37	12°14'03	5♎14	0♈22	5°23	28°38	11°27	3°29	16♏58	23♋31	21♏55	3°R 7	2°45	27°31	29♌11	S 2
S 3	12 45 33	13°13'37	17° 5	2°10	6°35	29°11	11°37	3°37	16°56	23°31	21°53	3° 6	2°42	27°38	29° 8	S 3
M 4	12 49 30	14°13'09	29° 0	3°59	7°47	29°44	11°47	3°44	16°54	23°D31	21°52	3° 5	2°39	27°45	29° 6	M 4
T 5	12 53 26	15°12'40	11♏ 2	5°50	8°59	0♋18	11°57	3°51	16°52	23°31	21°51	3° 4	2°35	27°51	29° 3	T 5
W 6	12 57 23	16°12'08	23°12	7°42	10°11	0°51	12° 6	3°58	16°50	23°31	21°50	3° 2	2°32	27°58	29° 1	W 6
T 7	13 1 19	17°11'35	5♐34	9°35	11°24	1°25	12°16	4° 6	16°48	23°31	21°48	3° 0	2°29	28° 5	28°59	T 7
F 8	13 5 16	18°11'00	18° 9	11°30	12°36	1°58	12°25	4°13	16°46	23°31	21°47	2°58	2°26	28°11	28°57	F 8
S 9	13 9 13	19°10'24	1♑ 0	13°25	13°48	2°32	12°34	4°20	16°44	23°32	21°46	2°57	2°23	28°18	28°55	S 9
S 10	13 13 9	20° 9'45	14° 9	15°22	15° 0	3° 6	12°43	4°27	16°42	23°32	21°44	2°D56	2°20	28°25	28°53	S 10
M11	13 17 6	21° 9'05	27°39	17°21	16°13	3°39	12°52	4°35	16°40	23°32	21°43	2°56	2°16	28°31	28°51	M11
T 12	13 21 2	22° 8'23	11♒30	19°20	17°25	4°13	13° 1	4°42	16°37	23°32	21°42	2°57	2°13	28°38	28°49	T 12
W13	13 24 59	23° 7'40	25°44	21°21	18°37	4°47	13°10	4°49	16°35	23°33	21°40	2°58	2°10	28°44	28°47	W13
T 14	13 28 55	24° 6'55	10♓19	23°23	19°50	5°21	13°19	4°56	16°33	23°33	21°39	2°59	2° 7	28°51	28°46	T 14
F 15	13 32 52	25° 6'07	25°10	25°25	21° 2	5°55	13°27	5° 3	16°30	23°33	21°37	3° 0	2° 4	28°58	28°44	F 15
S 16	13 36 48	26° 5'18	10♈12	27°29	22°15	6°29	13°36	5°10	16°28	23°34	21°36	3°R 0	2° 0	29° 4	28°43	S 16
S 17	13 40 45	27° 4'27	25°16	29°33	23°27	7° 4	13°44	5°17	16°26	23°34	21°34	2°59	1°57	29°11	28°41	S 17
M18	13 44 42	28° 3'34	10♉14	1♉37	24°40	7°38	13°52	5°24	16°23	23°35	21°33	2°56	1°54	29°18	28°40	M18
T 19	13 48 38	29° 2'40	24°56	3°42	25°52	8°12	14° 0	5°31	16°21	23°35	21°31	2°53	1°51	29°24	28°39	T 19
W20	13 52 35	0♉ 1'43	9♊17	5°47	27° 5	8°46	14° 8	5°38	16°19	23°36	21°30	2°49	1°48	29°31	28°38	W20
T 21	13 56 31	1° 0'43	23°12	7°52	28°17	9°21	14°15	5°45	16°16	23°36	21°28	2°45	1°45	29°38	28°37	T 21
F 22	14 0 28	1°59'42	6♋39	9°57	29°30	9°55	14°23	5°52	16°14	23°37	21°27	2°42	1°41	29°44	28°37	F 22
S 23	14 4 24	2°58'38	19°39	12° 0	0♈42	10°30	14°30	5°59	16°11	23°37	21°25	2°40	1°38	29°51	28°36	S 23
S 24	14 8 21	3°57'33	2♌16	14° 3	1°55	11° 4	14°38	6° 6	16° 9	23°38	21°23	2°D39	1°35	29°58	28°35	S 24
M25	14 12 17	4°56'24	14°33	16° 4	3° 7	11°39	14°45	6°12	16° 6	23°39	21°22	2°39	1°32	0♎ 4	28°35	M25
T 26	14 16 14	5°55'14	26°36	18° 3	4°20	12°13	14°52	6°19	16° 4	23°39	21°20	2°41	1°29	0°11	28°35	T 26
W27	14 20 11	6°54'01	8♍29	20° 0	5°33	12°48	14°59	6°26	16° 1	23°40	21°19	2°43	1°26	0°18	28°34	W27
T 28	14 24 7	7°52'46	20°16	21°55	6°45	13°23	15° 5	6°32	15°59	23°41	21°17	2°44	1°22	0°24	28°34	T 28
F 29	14 28 4	8°51'29	2♎ 3	23°46	7°58	13°57	15°12	6°39	15°56	23°42	21°15	2°R45	1°19	0°31	28°D34	F 29
S 30	14 32 0	9♉50'10	13♎52	25♉35	9♈11	14♋32	15♒18	6♈46	15♏54	23♋43	21♏14	2♈44	1♈16	0♎37	28♌34	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n26	3n25	0n53	2s35	2s12	10s26	0s32	25n10	1n50	17s36	0s17	0s29	1s59	16s26	0n26	20n36	0s43	2s12	16n30	1n14	1n 7	1n28	5n44	6s21
S 2	4 49	2s15	0s12	1 51	2 10	10 3	0 35	25 10	1 50	17 33	0 17	0 26	1 59	16 25	0 26	20 36	0 43	2 11	16 30	1 14	1 5	1 25	5 45	6 21
S 3	5 12	7 52	1 17	1 5	2 7	9 39	0 38	25 10	1 50	17 30	0 17	0 23	1 59	16 24	0 26	20 36	0 43	2 11	16 31	1 14	1 4	1 21	5 47	6 20
M 4	5 35	13 14	2 19	0 19	2 4	9 16	0 41	25 10	1 49	17 28	0 17	0 21	1 59	16 24	0 26	20 36	0 43	2 10	16 31	1 13	1 3	1 18	5 48	6 19
T 5	5 58	18 10	3 15	0n28	2 0	8 51	0 44	25 10	1 49	17 25	0 17	0 18	1 59	16 23	0 26	20 37	0 43	2 10	16 31	1 13	1 2	1 14	5 50	6 19
W 6	6 21	22 26	4 3	1 16	1 56	8 27	0 47	25 9	1 49	17 23	0 17	0 15	1 59	16 23	0 26	20 37	0 43	2 9	16 32	1 12	1 0	1 11	5 51	6 18
T 7	6 44	25 45	4 41	2 5	1 51	8 2	0 50	25 9	1 48	17 20	0 18	0 12	1 59	16 22	0 26	20 37	0 42	2 8	16 32	1 11	0 59	1 8	5 53	6 17
F 8	7 6	27 54	5 6	2 54	1 46	7 37	0 53	25 8	1 48	17 18	0 18	0 9	1 59	16 22	0 26	20 37	0 42	2 8	16 32	1 11	0 58	1 4	5 54	6 17
S 9	7 29	28 37	5 16	3 45	1 40	7 12	0 55	25 7	1 48	17 15	0 18	0 7	1 59	16 21	0 26	20 37	0 42	2 7	16 32	1 10	0 57	1 1	5 55	6 16
S 10	7 51	27 44	5 10	4 36	1 33	6 47	0 58	25 6	1 47	17 13	0 18	0 4	1 59	16 20	0 26	20 37	0 42	2 7	16 33	1 10	0 55	0 57	5 57	6 15
M11	8 13	25 15	4 47	5 27	1 27	6 21	1 0	25 5	1 47	17 10	0 18	0 1	1 59	16 20	0 26	20 37	0 42	2 6	16 33	1 10	0 54	0 54	5 58	6 15
T 12	8 35	21 14	4 8	6 19	1 19	5 55	1 3	25 4	1 47	17 8	0 18	0n 2	1 59	16 19	0 26	20 37	0 42	2 6	16 33	1 10	0 53	0 50	5 59	6 14
W13	8 57	15 54	3 12	7 11	1 12	5 29	1 5	25 2	1 46	17 6	0 18	0 4	2 0	16 18	0 26	20 37	0 42	2 5	16 33	1 10	0 52	0 47	6 1	6 13
T 14	9 19	9 33	2 2	8 4	1 3	5 3	1 8	25 0	1 46	17 3	0 19	0 7	2 0	16 18	0 26	20 37	0 42	2 4	16 34	1 11	0 50	0 43	6 2	6 12
F 15	9 41	2 34	0 43	8 57	0 55	4 37	1 10	24 59	1 46	17 1	0 19	0 10	2 0	16 17	0 26	20 37	0 42	2 4	16 34	1 11	0 49	0 40	6 3	6 12
S 16	10 2	4n38	0n40	9 50	0 45	4 10	1 12	24 57	1 45	16 59	0 19	0 13	2 0	16 16	0 26	20 36	0 42	2 3	16 34	1 11	0 48	0 37	6 4	6 11
S 17	10 23	11 36	2 0	10 43	0 36	3 43	1 14	24 54	1 45	16 57	0 19	0 15	2 0	16 16	0 26	20 36	0 42	2 3	16 34	1 11	0 46	0 33	6 5	6 10
M18	10 45	17 51	3 11	11 35	0 26	3 17	1 16	24 52	1 45	16 54	0 19	0 18	2 0	16 15	0 26	20 36	0 42	2 2	16 35	1 10	0 45	0 30	6 6	6 9
T 19	11 6	22 56	4 8	12 28	0 16	2 50	1 18	24 50	1 44	16 52	0 19	0 21	2 0	16 14	0 26	20 36	0 42	2 2	16 35	1 9	0 44	0 26	6 8	6 9
W20	11 26	26 30	4 48	13 19	0 5	2 23	1 20	24 47	1 44	16 50	0 20	0 23	2 0	16 14	0 26	20 36	0 42	2 1	16 35	1 7	0 43	0 23	6 9	6 8
T 21	11 47	28 19	5 9	14 10	0n 6	1 56	1 22	24 45	1 44	16 48	0 20	0 26	2 0	16 13	0 26	20 36	0 42	2 0	16 35	1 5	0 41	0 19	6 10	6 7
F 22	12 7	28 23	5 13	15 0	0 17	1 29	1 23	24 42	1 43	16 46	0 20	0 28	2 1	16 12	0 26	20 36	0 42	2 0	16 35	1 4	0 40	0 16	6 11	6 6
S 23	12 27	26 52	5 0	15 49	0 28	1 1	1 25	24 39	1 43	16 44	0 20	0 31	2 1	16 12	0 26	20 36	0 42	1 59	16 35	1 3	0 39	0 12	6 11	6 6
S 24	12 47	24 0	4 33	16 37	0 39	0 34	1 27	24 35	1 43	16 42	0 20	0 34	2 1	16 11	0 26	20 36	0 42	1 59	16 36	1 3	0 38	0 9	6 12	6 5
M25	13 7	20 8	3 54	17 23	0 50	0 7	1 28	24 32	1 42	16 40	0 20	0 36	2 1	16 10	0 26	20 36	0 42	1 58	16 36	1 3	0 36	0 6	6 13	6 4
T 26	13 27	15 30	3 5	18 7	1 1	0n21	1 29	24 29	1 42	16 38	0 21	0 39	2 1	16 10	0 26	20 36	0 42	1 58	16 36	1 4	0 35	0 2	6 14	6 3
W27	13 46	10 21	2 9	18 49	1 12	0 48	1 31	24 25	1 42	16 37	0 21	0 41	2 1	16 9	0 26	20 36	0 42	1 57	16 36	1 4	0 34	0s 1	6 15	6 3
T 28	14 5	4 53	1 8	19 30	1 22	1 16	1 32	24 21	1 41	16 35	0 21	0 44	2 1	16 8	0 26	20 36	0 42	1 57	16 36	1 5	0 33	0 5	6 16	6 2
F 29	14 24	0s45	0 4	20 8	1 32	1 43	1 33	24 17	1 41	16 33	0 21	0 46	2 1	16 7	0 26	20 36	0 42	1 56	16 36	1 5	0 31	0 8	6 16	6 1
S 30	14n42	6s23	1s 0	20n44	1n42	2n11	1s34	24n13	1n40	16s31	0s21	0n49	2s 2	16s 7	0n26	20n35	0s42	1s56	16n36	1n 5	0n30	0s12	6n17	6s 0

Julian Day Number = 2718992.5, Delta T = 29m45s
Ecliptic obliquity = 23°20'49, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'06, Lahiri = 34°06'06

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

MAY 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 57	10♉48'49	25♎48	27♉20	10♈23	15♋ 7	15♒24	6♈52	15°R51	23♋43	21°R12	2°R42	1♈13	0♎44	28♌34	S 1
M 2	14 39 53	11°47'26	7♏52	29° 2	11°36	15°42	15°30	6°59	15♏49	23°44	21♏10	2♈37	1°10	0°51	28°35	M 2
T 3	14 43 50	12°46'01	20° 7	0♊40	12°49	16°17	15°36	7° 5	15°46	23°45	21° 9	2°32	1° 6	0°57	28°35	T 3
W 4	14 47 46	13°44'34	2♐33	2°13	14° 1	16°52	15°42	7°12	15°44	23°46	21° 7	2°24	1° 3	1° 4	28°36	W 4
T 5	14 51 43	14°43'05	15°10	3°43	15°14	17°27	15°48	7°18	15°41	23°47	21° 5	2°17	1° 0	1°11	28°36	T 5
F 6	14 55 40	15°41'35	28° 1	5° 8	16°27	18° 2	15°53	7°24	15°38	23°48	21° 4	2°10	0°57	1°17	28°37	F 6
S 7	14 59 36	16°40'03	11♑ 4	6°29	17°40	18°37	15°58	7°31	15°36	23°49	21° 2	2° 4	0°54	1°24	28°38	S 7
S 8	15 3 33	17°38'30	24°21	7°44	18°52	19°12	16° 3	7°37	15°33	23°51	21° 0	1°59	0°51	1°31	28°39	S 8
M 9	15 7 29	18°36'55	7♒53	8°56	20° 5	19°47	16° 8	7°43	15°31	23°52	20°59	1°57	0°47	1°37	28°40	M 9
T 10	15 11 26	19°35'18	21°39	10° 2	21°18	20°22	16°13	7°49	15°28	23°53	20°57	1°D57	0°44	1°44	28°41	T 10
W11	15 15 22	20°33'40	5♓41	11° 3	22°31	20°57	16°18	7°55	15°26	23°54	20°55	1°57	0°41	1°51	28°42	W11
T 12	15 19 19	21°32'00	19°58	12° 0	23°44	21°32	16°22	8° 1	15°23	23°55	20°54	1°58	0°38	1°57	28°44	T 12
F 13	15 23 15	22°30'19	4♈28	12°51	24°56	22° 8	16°26	8° 7	15°21	23°56	20°52	1°R59	0°35	2° 4	28°45	F 13
S 14	15 27 12	23°28'36	19° 7	13°37	26° 9	22°43	16°31	8°13	15°18	23°58	20°50	1°57	0°32	2°10	28°47	S 14
S 15	15 31 9	24°26'52	3♉52	14°18	27°22	23°18	16°34	8°19	15°15	23°59	20°49	1°54	0°28	2°17	28°48	S 15
M16	15 35 5	25°25'06	18°33	14°54	28°35	23°54	16°38	8°25	15°13	24° 0	20°47	1°48	0°25	2°24	28°50	M16
T 17	15 39 2	26°23'19	3♊ 6	15°25	29°48	24°29	16°42	8°31	15°10	24° 2	20°45	1°41	0°22	2°30	28°52	T 17
W18	15 42 58	27°21'30	17°21	15°50	1♉ 1	25° 4	16°45	8°36	15° 8	24° 3	20°43	1°32	0°19	2°37	28°54	W18
T 19	15 46 55	28°19'39	1♋15	16°10	2°14	25°40	16°48	8°42	15° 5	24° 4	20°42	1°23	0°16	2°44	28°56	T 19
F 20	15 50 51	29°17'46	14°44	16°25	3°26	26°15	16°51	8°48	15° 3	24° 6	20°40	1°15	0°12	2°50	28°58	F 20
S 21	15 54 48	0♊15'52	27°47	16°34	4°39	26°51	16°54	8°53	15° 1	24° 7	20°38	1° 8	0° 9	2°57	29° 0	S 21
S 22	15 58 45	1°13'56	10♌27	16°R38	5°52	27°26	16°57	8°59	14°58	24° 9	20°37	1° 4	0° 6	3° 4	29° 3	S 22
M23	16 2 41	2°11'57	22°46	16°38	7° 5	28° 2	16°59	9° 4	14°56	24°10	20°35	1° 1	0° 3	3°10	29° 5	M23
T 24	16 6 38	3° 9'57	4♍49	16°32	8°18	28°38	17° 1	9° 9	14°53	24°12	20°34	1°D 1	29♓59	3°17	29° 8	T 24
W25	16 10 34	4° 7'55	16°43	16°22	9°31	29°13	17° 4	9°15	14°51	24°13	20°32	1° 2	29°57	3°24	29°11	W25
T 26	16 14 31	5° 5'52	28°31	16° 7	10°44	29°49	17° 5	9°20	14°49	24°15	20°30	1°R 2	29°53	3°30	29°13	T 26
F 27	16 18 27	6° 3'46	10♎19	15°48	11°57	0♌25	17° 7	9°25	14°46	24°17	20°29	1° 2	29°50	3°37	29°16	F 27
S 28	16 22 24	7° 1'39	22°12	15°26	13°10	1° 0	17° 9	9°30	14°44	24°18	20°27	0°59	29°47	3°43	29°19	S 28
S 29	16 26 20	7°59'30	4♏13	15° 0	14°23	1°36	17°10	9°35	14°42	24°20	20°25	0°55	29°44	3°50	29°22	S 29
M30	16 30 17	8°57'20	16°27	14°32	15°36	2°12	17°11	9°40	14°39	24°21	20°24	0°48	29°41	3°57	29°26	M30
T 31	16 34 13	9♊55'08	28♏56	14♊ 1	16♉49	2♌47	17♒12	9♈45	14♏37	24♋23	20♏22	0♈38	29♓38	4♎ 3	29♌29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	11s50	2s 2	21n17	1n51	2n38	1s35	24n 9	1n40	16s30	0s21	0n51	2s 2	16s 6	0n26	20n35	0s42	1s55	16n36	1n 4	0n29	0s15	6n18	5s59
M 2	15 19	16 55	2 59	21 48	1 59	3 6	1 36	24 5	1 40	16 28	0 22	0 54	2 2	16 5	0 26	20 35	0 42	1 55	16 36	1 2	0 28	0 19	6 18	5 59
T 3	15 37	21 23	3 49	22 17	2 7	3 33	1 37	24 0	1 39	16 26	0 22	0 56	2 2	16 4	0 26	20 35	0 42	1 55	16 36	1 0	0 26	0 22	6 19	5 58
W 4	15 54	24 58	4 28	22 43	2 14	4 0	1 38	23 55	1 39	16 25	0 22	0 58	2 2	16 4	0 26	20 35	0 42	1 54	16 37	0 57	0 25	0 25	6 20	5 57
T 5	16 11	27 25	4 55	23 6	2 20	4 28	1 39	23 51	1 39	16 23	0 22	1 1	2 2	16 3	0 26	20 35	0 42	1 54	16 37	0 54	0 24	0 29	6 20	5 56
F 6	16 28	28 28	5 8	23 27	2 26	4 55	1 39	23 46	1 38	16 22	0 22	1 3	2 2	16 2	0 26	20 35	0 42	1 53	16 37	0 51	0 23	0 32	6 21	5 56
S 7	16 45	27 57	5 5	23 46	2 30	5 22	1 40	23 40	1 38	16 21	0 22	1 5	2 3	16 2	0 26	20 34	0 41	1 53	16 37	0 49	0 21	0 36	6 21	5 55
S 8	17 2	25 51	4 46	24 3	2 34	5 49	1 40	23 35	1 37	16 19	0 23	1 8	2 3	16 1	0 26	20 34	0 41	1 52	16 37	0 47	0 20	0 39	6 21	5 54
M 9	17 18	22 16	4 11	24 17	2 36	6 16	1 41	23 30	1 37	16 18	0 23	1 10	2 3	16 0	0 26	20 34	0 41	1 52	16 37	0 46	0 19	0 43	6 22	5 53
T 10	17 34	17 23	3 20	24 28	2 38	6 43	1 41	23 24	1 37	16 17	0 23	1 12	2 3	15 59	0 26	20 34	0 41	1 52	16 37	0 46	0 18	0 46	6 22	5 52
W11	17 49	11 31	2 17	24 38	2 39	7 10	1 41	23 18	1 36	16 16	0 23	1 15	2 3	15 59	0 26	20 34	0 41	1 51	16 37	0 46	0 16	0 50	6 23	5 52
T 12	18 5	4 57	1 4	24 45	2 38	7 36	1 41	23 13	1 36	16 14	0 23	1 17	2 3	15 58	0 26	20 34	0 41	1 51	16 37	0 47	0 15	0 53	6 23	5 51
F 13	18 20	1n58	0n13	24 51	2 37	8 3	1 41	23 7	1 36	16 13	0 23	1 19	2 4	15 57	0 26	20 33	0 41	1 51	16 36	0 47	0 14	0 56	6 23	5 50
S 14	18 34	8 52	1 31	24 54	2 34	8 29	1 41	23 0	1 35	16 12	0 24	1 21	2 4	15 56	0 26	20 33	0 41	1 50	16 36	0 47	0 12	1 0	6 23	5 49
S 15	18 49	15 19	2 43	24 55	2 31	8 55	1 41	22 54	1 35	16 11	0 24	1 23	2 4	15 56	0 26	20 33	0 41	1 50	16 36	0 45	0 11	1 3	6 23	5 49
M16	19 3	20 52	3 43	24 55	2 26	9 21	1 41	22 48	1 34	16 10	0 24	1 25	2 4	15 55	0 26	20 33	0 41	1 50	16 36	0 43	0 10	1 7	6 24	5 48
T 17	19 16	25 5	4 29	24 52	2 20	9 47	1 41	22 41	1 34	16 9	0 24	1 28	2 4	15 54	0 26	20 33	0 41	1 49	16 36	0 40	0 9	1 10	6 24	5 47
W18	19 30	27 40	4 56	24 48	2 13	10 13	1 41	22 34	1 34	16 9	0 24	1 30	2 4	15 54	0 26	20 32	0 41	1 49	16 36	0 36	0 7	1 14	6 24	5 46
T 19	19 43	28 26	5 6	24 42	2 5	10 38	1 40	22 27	1 33	16 8	0 25	1 32	2 5	15 53	0 26	20 32	0 41	1 49	16 36	0 33	0 6	1 17	6 24	5 45
F 20	19 55	27 28	4 57	24 34	1 55	11 3	1 40	22 20	1 33	16 7	0 25	1 34	2 5	15 52	0 26	20 32	0 41	1 48	16 36	0 30	0 5	1 21	6 24	5 45
S 21	20 8	24 59	4 33	24 25	1 45	11 28	1 39	22 13	1 33	16 6	0 25	1 36	2 5	15 52	0 26	20 32	0 41	1 48	16 36	0 27	0 4	1 24	6 24	5 44
S 22	20 20	21 21	3 57	24 14	1 33	11 53	1 39	22 6	1 32	16 6	0 25	1 38	2 5	15 51	0 26	20 32	0 41	1 48	16 36	0 25	0 2	1 27	6 24	5 43
M23	20 31	16 52	3 10	24 1	1 21	12 17	1 38	21 58	1 32	16 5	0 25	1 40	2 5	15 50	0 26	20 31	0 41	1 47	16 35	0 24	0 1	1 31	6 23	5 42
T 24	20 43	11 48	2 15	23 47	1 7	12 41	1 37	21 51	1 31	16 5	0 26	1 41	2 6	15 49	0 26	20 31	0 41	1 47	16 35	0 24	0s 0	1 34	6 23	5 42
W25	20 53	6 24	1 16	23 32	0 53	13 5	1 36	21 43	1 31	16 4	0 26	1 43	2 6	15 49	0 26	20 31	0 41	1 47	16 35	0 24	0 1	1 38	6 23	5 41
T 26	21 4	0 48	0 14	23 15	0 37	13 28	1 36	21 35	1 31	16 4	0 26	1 45	2 6	15 48	0 26	20 31	0 41	1 47	16 35	0 25	0 3	1 41	6 23	5 40
F 27	21 14	4s49	0s49	22 57	0 21	13 51	1 35	21 27	1 30	16 4	0 26	1 47	2 6	15 47	0 26	20 30	0 41	1 47	16 35	0 24	0 4	1 45	6 22	5 39
S 28	21 24	10 19	1 50	22 38	0 5	14 14	1 34	21 19	1 30	16 3	0 26	1 49	2 6	15 47	0 26	20 30	0 41	1 46	16 35	0 24	0 5	1 48	6 22	5 39
S 29	21 33	15 30	2 47	22 18	0s12	14 37	1 33	21 11	1 29	16 3	0 27	1 51	2 7	15 46	0 26	20 30	0 41	1 46	16 34	0 22	0 6	1 51	6 22	5 38
M30	21 42	20 9	3 37	21 58	0 30	14 59	1 32	21 2	1 29	16 3	0 27	1 52	2 7	15 45	0 26	20 30	0 41	1 46	16 34	0 19	0 8	1 55	6 21	5 37
T 31	21n51	24s 2	4s17	21n36	0s48	15n21	1s30	20n54	1n29	16s 3	0s27	1n54	2s 7	15s45	0n26	20n29	0s41	1s46	16n34	0n15	0s 9	1s58	6n21	5s36

Julian Day Number = 2719022.5, Delta T = 29m45s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'10, Lahiri = 34°06'10

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

JUNE 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 10	10♊52'55	11♐39	13°R28	18♉ 2	3♌23	17♒13	9♈50	14°R35	24♋25	20°R21	0°R27	29♓34	4♎10	29♌32	W 1
T 2	16 42 7	11°50'40	24°37	12♊54	19°14	3°59	17°14	9°54	14♏33	24°27	20♏19	0♈15	29°31	4°17	29°36	T 2
F 3	16 46 3	12°48'25	7♑49	12°20	20°27	4°35	17°14	9°59	14°31	24°28	20°18	0° 4	29°28	4°23	29°39	F 3
S 4	16 50 0	13°46'08	21°13	11°45	21°40	5°11	17°14	10° 3	14°28	24°30	20°16	29♓54	29°25	4°30	29°43	S 4
S 5	16 53 56	14°43'50	4♒48	11°12	22°53	5°47	17°R14	10° 8	14°26	24°32	20°15	29°46	29°22	4°37	29°47	S 5
M 6	16 57 53	15°41'31	18°32	10°39	24° 6	6°23	17°14	10°12	14°24	24°34	20°13	29°42	29°18	4°43	29°50	M 6
T 7	17 1 49	16°39'10	2♓25	10° 8	25°19	6°59	17°14	10°17	14°22	24°36	20°12	29°39	29°15	4°50	29°54	T 7
W 8	17 5 46	17°36'49	16°25	9°39	26°32	7°34	17°13	10°21	14°20	24°37	20°10	29°D39	29°12	4°57	29°58	W 8
T 9	17 9 43	18°34'27	0♈32	9°14	27°46	8°10	17°12	10°25	14°18	24°39	20° 9	29°R39	29° 9	5° 3	0♍ 2	T 9
F 10	17 13 39	19°32'04	14°46	8°51	28°59	8°46	17°11	10°29	14°16	24°41	20° 7	29°38	29° 6	5°10	0° 6	F 10
S 11	17 17 36	20°29'41	29° 3	8°32	0♊12	9°23	17°10	10°33	14°14	24°43	20° 6	29°36	29° 3	5°17	0°11	S 11
S 12	17 21 32	21°27'16	13♉23	8°16	1°25	9°59	17° 9	10°37	14°13	24°45	20° 5	29°31	28°59	5°23	0°15	S 12
M13	17 25 29	22°24'51	27°40	8° 5	2°38	10°35	17° 8	10°41	14°11	24°47	20° 3	29°23	28°56	5°30	0°19	M13
T 14	17 29 25	23°22'25	11♊50	7°57	3°51	11°11	17° 6	10°45	14° 9	24°49	20° 2	29°13	28°53	5°36	0°24	T 14
W15	17 33 22	24°19'57	25°48	7°D54	5° 4	11°47	17° 4	10°49	14° 7	24°51	20° 0	29° 1	28°50	5°43	0°29	W15
T 16	17 37 18	25°17'29	9♋28	7°56	6°17	12°23	17° 2	10°52	14° 5	24°53	19°59	28°49	28°47	5°50	0°33	T 16
F 17	17 41 15	26°15'00	22°48	8° 2	7°30	12°59	17° 0	10°56	14° 4	24°55	19°58	28°38	28°44	5°56	0°38	F 17
S 18	17 45 12	27°12'30	5♌46	8°12	8°43	13°36	16°57	10°59	14° 2	24°57	19°57	28°28	28°40	6° 3	0°43	S 18
S 19	17 49 8	28° 9'58	18°23	8°27	9°56	14°12	16°55	11° 2	14° 0	24°59	19°55	28°22	28°37	6°10	0°48	S 19
M20	17 53 5	29° 7'26	0♍42	8°46	11°10	14°48	16°52	11° 6	13°59	25° 1	19°54	28°17	28°34	6°16	0°53	M20
T 21	17 57 1	0♋ 4'52	12°45	9°10	12°23	15°24	16°49	11° 9	13°57	25° 3	19°53	28°15	28°31	6°23	0°58	T 21
W22	18 0 58	1° 2'17	24°39	9°38	13°36	16° 1	16°46	11°12	13°56	25° 5	19°52	28°15	28°28	6°30	1° 3	W22
T 23	18 4 54	1°59'41	6♎28	10°10	14°49	16°37	16°42	11°15	13°54	25° 7	19°51	28°15	28°24	6°36	1° 8	T 23
F 24	18 8 51	2°57'04	18°17	10°47	16° 2	17°13	16°39	11°18	13°53	25° 9	19°50	28°14	28°21	6°43	1°13	F 24
S 25	18 12 47	3°54'26	0♏13	11°28	17°15	17°50	16°35	11°21	13°52	25°11	19°48	28°12	28°18	6°50	1°19	S 25
S 26	18 16 44	4°51'48	12°19	12°12	18°29	18°26	16°31	11°23	13°50	25°13	19°47	28° 7	28°15	6°56	1°24	S 26
M27	18 20 41	5°49'08	24°40	13° 1	19°42	19° 2	16°27	11°26	13°49	25°15	19°46	28° 0	28°12	7° 3	1°30	M27
T 28	18 24 37	6°46'28	7♐19	13°54	20°55	19°39	16°23	11°29	13°48	25°18	19°45	27°51	28° 9	7°10	1°35	T 28
W29	18 28 34	7°43'47	20°18	14°50	22° 8	20°15	16°19	11°31	13°47	25°20	19°44	27°40	28° 5	7°16	1°41	W29
T 30	18 32 30	8♋41'05	3♑35	15♊50	23♊21	20♌52	16♒14	11♈33	13♏46	25♋22	19♏43	27♓28	28♓ 2	7♎23	1♍47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	26s49	4s46	21n15	1s 5	15n42	1s29	20n45	1n28	16s 3	0s27	1n56	2s 7	15s44	0n26	20n29	0s41	1s46	16n34	0n11	0s10	2s 2	6n21	5s36
T 2	22 7	28 14	5 0	20 53	1 23	16 3	1 28	20 36	1 28	16 3	0 27	1 57	2 7	15 44	0 26	20 29	0 41	1 46	16 33	0 6	0 11	2 5	6 20	5 35
F 3	22 15	28 5	4 59	20 32	1 40	16 24	1 27	20 27	1 27	16 3	0 28	1 59	2 8	15 43	0 26	20 28	0 41	1 45	16 33	0 2	0 13	2 9	6 19	5 34
S 4	22 22	26 19	4 41	20 11	1 57	16 45	1 25	20 18	1 27	16 3	0 28	2 0	2 8	15 42	0 26	20 28	0 41	1 45	16 33	0s 2	0 14	2 12	6 19	5 33
S 5	22 29	23 0	4 8	19 50	2 13	17 4	1 24	20 9	1 27	16 3	0 28	2 2	2 8	15 42	0 26	20 28	0 41	1 45	16 33	0 5	0 15	2 16	6 18	5 33
M 6	22 35	18 22	3 19	19 30	2 29	17 24	1 22	20 0	1 26	16 3	0 28	2 4	2 8	15 41	0 26	20 28	0 41	1 45	16 32	0 7	0 16	2 19	6 18	5 32
T 7	22 41	12 44	2 19	19 11	2 43	17 43	1 21	19 50	1 26	16 4	0 28	2 5	2 8	15 41	0 26	20 27	0 41	1 45	16 32	0 8	0 18	2 22	6 17	5 31
W 8	22 46	6 25	1 10	18 54	2 57	18 2	1 19	19 41	1 25	16 4	0 29	2 6	2 9	15 40	0 26	20 27	0 41	1 45	16 32	0 8	0 19	2 26	6 16	5 31
T 9	22 51	0n17	0n 5	18 37	3 10	18 20	1 17	19 31	1 25	16 5	0 29	2 8	2 9	15 39	0 26	20 27	0 41	1 45	16 32	0 8	0 20	2 29	6 16	5 30
F 10	22 56	7 1	1 19	18 23	3 21	18 37	1 16	19 21	1 25	16 5	0 29	2 9	2 9	15 39	0 26	20 26	0 41	1 45	16 31	0 9	0 21	2 33	6 15	5 29
S 11	23 0	13 25	2 29	18 10	3 31	18 55	1 14	19 11	1 24	16 6	0 29	2 11	2 9	15 38	0 26	20 26	0 41	1 45	16 31	0 10	0 23	2 36	6 14	5 29
S 12	23 4	19 7	3 29	17 58	3 40	19 11	1 12	19 1	1 24	16 6	0 29	2 12	2 10	15 38	0 26	20 26	0 41	1 45	16 31	0 12	0 24	2 40	6 13	5 28
M13	23 8	23 43	4 16	17 49	3 48	19 28	1 10	18 51	1 23	16 7	0 30	2 13	2 10	15 37	0 26	20 25	0 40	1 45	16 30	0 15	0 25	2 43	6 12	5 27
T 14	23 11	26 52	4 47	17 41	3 55	19 43	1 8	18 41	1 23	16 7	0 30	2 14	2 10	15 37	0 26	20 25	0 40	1 45	16 30	0 19	0 27	2 46	6 11	5 27
W15	23 14	28 17	5 0	17 35	4 0	19 58	1 6	18 31	1 23	16 8	0 30	2 16	2 10	15 36	0 26	20 25	0 40	1 45	16 30	0 23	0 28	2 50	6 10	5 26
T 16	23 16	27 55	4 55	17 31	4 4	20 13	1 4	18 20	1 22	16 9	0 30	2 17	2 11	15 36	0 26	20 24	0 40	1 45	16 29	0 28	0 29	2 53	6 9	5 25
F 17	23 18	25 56	4 35	17 29	4 7	20 27	1 2	18 9	1 22	16 10	0 30	2 18	2 11	15 35	0 26	20 24	0 40	1 45	16 29	0 33	0 30	2 57	6 8	5 25
S 18	23 19	22 38	4 0	17 29	4 9	20 41	1 0	17 59	1 21	16 11	0 31	2 19	2 11	15 35	0 26	20 24	0 40	1 45	16 28	0 36	0 32	3 0	6 7	5 24
S 19	23 20	18 20	3 14	17 31	4 10	20 54	0 58	17 48	1 21	16 12	0 31	2 20	2 11	15 34	0 26	20 23	0 40	1 45	16 28	0 39	0 33	3 4	6 6	5 23
M20	23 21	13 22	2 20	17 34	4 10	21 6	0 56	17 37	1 21	16 13	0 31	2 21	2 12	15 34	0 26	20 23	0 40	1 45	16 28	0 41	0 34	3 7	6 5	5 23
T 21	23 21	8 0	1 21	17 39	4 8	21 18	0 54	17 26	1 20	16 14	0 31	2 22	2 12	15 34	0 26	20 23	0 40	1 45	16 27	0 41	0 35	3 10	6 4	5 22
W22	23 21	2 25	0 19	17 45	4 6	21 29	0 52	17 15	1 20	16 15	0 31	2 23	2 12	15 33	0 26	20 22	0 40	1 45	16 27	0 42	0 37	3 14	6 3	5 21
T 23	23 20	3s13	0s43	17 53	4 3	21 40	0 49	17 3	1 19	16 16	0 32	2 24	2 12	15 33	0 25	20 22	0 40	1 45	16 26	0 42	0 38	3 17	6 1	5 21
F 24	23 19	8 45	1 44	18 2	3 59	21 50	0 47	16 52	1 19	16 18	0 32	2 25	2 13	15 32	0 25	20 22	0 40	1 46	16 26	0 42	0 39	3 21	6 0	5 20
S 25	23 17	14 1	2 41	18 13	3 54	22 0	0 45	16 41	1 18	16 19	0 32	2 26	2 13	15 32	0 25	20 21	0 40	1 46	16 26	0 43	0 40	3 24	5 59	5 19
S 26	23 15	18 49	3 31	18 24	3 48	22 9	0 43	16 29	1 18	16 20	0 32	2 27	2 13	15 32	0 25	20 21	0 40	1 46	16 25	0 45	0 42	3 28	5 58	5 19
M27	23 13	22 56	4 12	18 37	3 41	22 17	0 40	16 17	1 18	16 22	0 32	2 28	2 13	15 31	0 25	20 21	0 40	1 46	16 25	0 47	0 43	3 31	5 56	5 18
T 28	23 10	26 5	4 42	18 50	3 34	22 24	0 38	16 5	1 17	16 23	0 33	2 28	2 14	15 31	0 25	20 20	0 40	1 46	16 24	0 51	0 44	3 34	5 55	5 18
W29	23 7	27 57	4 58	19 4	3 27	22 31	0 36	15 54	1 17	16 25	0 33	2 29	2 14	15 31	0 25	20 20	0 40	1 46	16 24	0 56	0 45	3 38	5 53	5 17
T 30	23n 4	28s17	4s59	19n19	3s18	22n38	0s33	15n42	1n16	16s26	0s33	2n30	2s14	15s30	0n25	20n19	0s40	1s47	16n23	1s 0	0s47	3s41	5n52	5s17

Julian Day Number = 2719053.5, Delta T = 29m45s
Ecliptic obliquity = 23°20'48, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'14, Lahiri = 34°06'15

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

JULY 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 27	9♋38'22	17♉ 9	16♊54	24♊35	21♌28	16°R 9	11♈36	13°R45	25♋24	19°R42	27°R16	27♓59	7♎29	1♍52	F 1
S 2	18 40 23	10°35'40	0♒58	18° 2	25°48	22° 5	16♒ 5	11°38	13♏44	25°26	19♏42	27♓ 6	27°56	7°36	1°58	S 2
S 3	18 44 20	11°32'56	14°57	19°13	27° 1	22°41	16° 0	11°40	13°43	25°28	19°41	26°58	27°53	7°43	2° 4	S 3
M 4	18 48 17	12°30'13	29° 3	20°28	28°15	23°18	15°55	11°42	13°42	25°31	19°40	26°53	27°50	7°49	2°10	M 4
T 5	18 52 13	13°27'29	13♓13	21°46	29°28	23°54	15°49	11°44	13°41	25°33	19°39	26°51	27°46	7°56	2°16	T 5
W 6	18 56 10	14°24'45	27°23	23° 8	0♋41	24°31	15°44	11°46	13°40	25°35	19°38	26°D50	27°43	8° 3	2°22	W 6
T 7	19 0 6	15°22'00	11♈32	24°33	1°54	25° 8	15°38	11°47	13°39	25°37	19°37	26°R51	27°40	8° 9	2°28	T 7
F 8	19 4 3	16°19'16	25°39	26° 1	3° 8	25°44	15°33	11°49	13°38	25°39	19°37	26°50	27°37	8°16	2°35	F 8
S 9	19 7 59	17°16'32	9♉43	27°33	4°21	26°21	15°27	11°50	13°38	25°42	19°36	26°48	27°34	8°23	2°41	S 9
S 10	19 11 56	18°13'48	23°42	29° 8	5°35	26°58	15°21	11°52	13°37	25°44	19°35	26°44	27°30	8°29	2°47	S 10
M11	19 15 52	19°11'04	7♊35	0♋46	6°48	27°34	15°15	11°53	13°36	25°46	19°35	26°38	27°27	8°36	2°54	M11
T 12	19 19 49	20° 8'20	21°20	2°28	8° 1	28°11	15° 8	11°54	13°36	25°48	19°34	26°29	27°24	8°43	3° 0	T 12
W13	19 23 46	21° 5'36	4♋52	4°13	9°15	28°48	15° 2	11°55	13°35	25°50	19°34	26°18	27°21	8°49	3° 7	W13
T 14	19 27 42	22° 2'52	18°11	6° 0	10°28	29°25	14°55	11°56	13°35	25°53	19°33	26° 8	27°18	8°56	3°13	T 14
F 15	19 31 39	23° 0'08	1♌13	7°51	11°42	0♍ 1	14°49	11°57	13°35	25°55	19°32	25°58	27°15	9° 3	3°20	F 15
S 16	19 35 35	23°57'24	13°59	9°45	12°55	0°38	14°42	11°58	13°34	25°57	19°32	25°49	27°11	9° 9	3°26	S 16
S 17	19 39 32	24°54'39	26°27	11°41	14° 9	1°15	14°35	11°59	13°34	25°59	19°32	25°43	27° 8	9°16	3°33	S 17
M18	19 43 28	25°51'54	8♍41	13°39	15°22	1°52	14°29	11°59	13°34	26° 2	19°31	25°39	27° 5	9°22	3°40	M18
T 19	19 47 25	26°49'09	20°42	15°40	16°36	2°29	14°22	12° 0	13°34	26° 4	19°31	25°D38	27° 2	9°29	3°47	T 19
W20	19 51 21	27°46'24	2♎34	17°43	17°49	3° 6	14°14	12° 0	13°33	26° 6	19°30	25°38	26°59	9°36	3°54	W20
T 21	19 55 18	28°43'39	14°22	19°48	19° 3	3°43	14° 7	12° 0	13°33	26° 8	19°30	25°39	26°56	9°42	4° 1	T 21
F 22	19 59 15	29°40'53	26°12	21°54	20°17	4°20	14° 0	12° 1	13°D33	26°11	19°30	25°R40	26°52	9°49	4° 7	F 22
S 23	20 3 11	0♌38'08	8♏ 8	24° 2	21°30	4°57	13°53	12°R 1	13°33	26°13	19°29	25°39	26°49	9°56	4°14	S 23
S 24	20 7 8	1°35'22	20°16	26°10	22°44	5°34	13°45	12° 1	13°33	26°15	19°29	25°37	26°46	10° 2	4°21	S 24
M25	20 11 4	2°32'37	2♐40	28°19	23°57	6°11	13°38	12° 1	13°34	26°17	19°29	25°33	26°43	10° 9	4°29	M25
T 26	20 15 1	3°29'51	15°24	0♌28	25°11	6°48	13°30	12° 0	13°34	26°19	19°29	25°28	26°40	10°16	4°36	T 26
W27	20 18 57	4°27'06	28°30	2°37	26°25	7°25	13°23	12° 0	13°34	26°22	19°29	25°20	26°36	10°22	4°43	W27
T 28	20 22 54	5°24'20	12♑ 0	4°46	27°38	8° 2	13°15	12° 0	13°34	26°24	19°29	25°12	26°33	10°29	4°50	T 28
F 29	20 26 50	6°21'35	25°52	6°54	28°52	8°39	13° 8	11°59	13°35	26°26	19°29	25° 4	26°30	10°36	4°57	F 29
S 30	20 30 47	7°18'50	10♒ 2	9° 2	0♌ 6	9°16	13° 0	11°59	13°35	26°28	19°D29	24°58	26°27	10°42	5° 5	S 30
S 31	20 34 44	8♌16'05	24♒26	11♌ 9	1♌19	9♍53	12♒52	11♈58	13♏36	26♋30	19♏29	24♓52	26♓24	10♎49	5♍12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	26s56	4s43	19n34	3s 9	22n43	0s31	15n29	1n16	16s28	0s33	2n30	2s14	15s30	0n25	20n19	0s40	1s47	16n23	1s 5	0s48	3s45	5n50	5s16
S 2	22 56	23 56	4 11	19 50	3 0	22 48	0 28	15 17	1 16	16 29	0 33	2 31	2 15	15 30	0 25	20 19	0 40	1 47	16 22	1 9	0 49	3 48	5 49	5 15
S 3	22 51	19 31	3 23	20 5	2 50	22 53	0 26	15 5	1 15	16 31	0 34	2 31	2 15	15 30	0 25	20 18	0 40	1 47	16 22	1 12	0 50	3 52	5 47	5 15
M 4	22 46	13 58	2 22	20 21	2 39	22 57	0 23	14 53	1 15	16 33	0 34	2 32	2 15	15 29	0 25	20 18	0 40	1 48	16 21	1 14	0 52	3 55	5 46	5 14
T 5	22 40	7 41	1 12	20 37	2 29	23 0	0 21	14 40	1 14	16 34	0 34	2 32	2 15	15 29	0 25	20 18	0 40	1 48	16 21	1 15	0 53	3 58	5 44	5 14
W 6	22 34	1 0	0n 3	20 53	2 17	23 2	0 19	14 28	1 14	16 36	0 34	2 33	2 16	15 29	0 25	20 17	0 40	1 48	16 20	1 15	0 54	4 2	5 43	5 13
T 7	22 28	5n44	1 17	21 8	2 6	23 4	0 16	14 15	1 13	16 38	0 34	2 33	2 16	15 29	0 25	20 17	0 40	1 48	16 20	1 15	0 55	4 5	5 41	5 13
F 8	22 21	12 9	2 27	21 23	1 54	23 5	0 14	14 2	1 13	16 40	0 35	2 34	2 16	15 28	0 25	20 16	0 40	1 49	16 19	1 15	0 57	4 9	5 39	5 12
S 9	22 14	17 56	3 27	21 37	1 42	23 5	0 11	13 49	1 13	16 42	0 35	2 34	2 17	15 28	0 25	20 16	0 40	1 49	16 19	1 16	0 58	4 12	5 38	5 12
S 10	22 7	22 44	4 15	21 50	1 30	23 5	0 9	13 37	1 12	16 44	0 35	2 34	2 17	15 28	0 25	20 16	0 40	1 49	16 18	1 17	0 59	4 15	5 36	5 11
M11	21 59	26 12	4 47	22 3	1 18	23 4	0 6	13 24	1 12	16 46	0 35	2 35	2 17	15 28	0 25	20 15	0 40	1 50	16 18	1 20	1 0	4 19	5 34	5 11
T 12	21 51	28 5	5 2	22 14	1 6	23 3	0 4	13 11	1 11	16 48	0 35	2 35	2 17	15 28	0 25	20 15	0 40	1 50	16 17	1 24	1 2	4 22	5 32	5 10
W13	21 42	28 15	5 0	22 24	0 53	23 0	0 1	12 57	1 11	16 50	0 36	2 35	2 18	15 28	0 25	20 14	0 40	1 50	16 17	1 28	1 3	4 26	5 30	5 10
T 14	21 33	26 46	4 41	22 32	0 41	22 57	0n 1	12 44	1 10	16 52	0 36	2 35	2 18	15 28	0 25	20 14	0 40	1 51	16 16	1 32	1 4	4 29	5 29	5 9
F 15	21 24	23 51	4 8	22 38	0 29	22 54	0 4	12 31	1 10	16 54	0 36	2 35	2 18	15 27	0 25	20 14	0 40	1 51	16 16	1 36	1 6	4 32	5 27	5 9
S 16	21 14	19 49	3 23	22 43	0 17	22 49	0 6	12 17	1 10	16 56	0 36	2 35	2 18	15 27	0 25	20 13	0 40	1 52	16 15	1 39	1 7	4 36	5 25	5 8
S 17	21 4	15 0	2 29	22 45	0 5	22 44	0 8	12 4	1 9	16 58	0 36	2 35	2 19	15 27	0 25	20 13	0 40	1 52	16 15	1 42	1 8	4 39	5 23	5 8
M18	20 53	9 40	1 30	22 45	0n 6	22 39	0 11	11 50	1 9	17 0	0 36	2 35	2 19	15 27	0 25	20 12	0 40	1 53	16 14	1 43	1 9	4 43	5 21	5 7
T 19	20 43	4 5	0 26	22 43	0 18	22 32	0 13	11 37	1 8	17 3	0 37	2 35	2 19	15 27	0 25	20 12	0 40	1 53	16 14	1 44	1 11	4 46	5 19	5 7
W20	20 32	1s35	0s37	22 39	0 28	22 25	0 16	11 23	1 8	17 5	0 37	2 35	2 20	15 27	0 25	20 12	0 40	1 53	16 13	1 44	1 12	4 49	5 17	5 6
T 21	20 20	7 10	1 39	22 32	0 38	22 18	0 18	11 9	1 7	17 7	0 37	2 35	2 20	15 27	0 25	20 11	0 40	1 54	16 12	1 43	1 13	4 53	5 15	5 6
F 22	20 8	12 31	2 37	22 22	0 48	22 10	0 20	10 56	1 7	17 9	0 37	2 35	2 20	15 27	0 25	20 11	0 40	1 54	16 12	1 43	1 14	4 56	5 13	5 5
S 23	19 56	17 27	3 28	22 9	0 57	22 1	0 23	10 42	1 7	17 12	0 37	2 35	2 20	15 27	0 25	20 10	0 40	1 55	16 11	1 43	1 16	5 0	5 11	5 5
S 24	19 44	21 46	4 11	21 54	1 5	21 51	0 25	10 28	1 6	17 14	0 37	2 34	2 21	15 27	0 25	20 10	0 40	1 55	16 11	1 44	1 17	5 3	5 9	5 4
M25	19 31	25 14	4 43	21 37	1 13	21 41	0 27	10 14	1 6	17 16	0 38	2 34	2 21	15 27	0 25	20 10	0 40	1 56	16 10	1 46	1 18	5 6	5 6	5 4
T 26	19 18	27 34	5 2	21 16	1 20	21 30	0 30	10 0	1 5	17 18	0 38	2 34	2 21	15 28	0 24	20 9	0 40	1 56	16 10	1 48	1 19	5 10	5 4	5 4
W27	19 4	28 27	5 7	20 54	1 26	21 19	0 32	9 45	1 5	17 21	0 38	2 33	2 21	15 28	0 24	20 9	0 40	1 57	16 9	1 51	1 21	5 13	5 2	5 3
T 28	18 51	27 41	4 54	20 28	1 31	21 7	0 34	9 31	1 4	17 23	0 38	2 33	2 22	15 28	0 24	20 8	0 40	1 57	16 8	1 54	1 22	5 17	5 0	5 3
F 29	18 37	25 13	4 24	20 1	1 36	20 54	0 36	9 17	1 4	17 25	0 38	2 32	2 22	15 28	0 24	20 8	0 40	1 58	16 8	1 57	1 23	5 20	4 58	5 2
S 30	18 22	21 9	3 38	19 32	1 39	20 41	0 38	9 3	1 4	17 28	0 38	2 32	2 22	15 28	0 24	20 8	0 40	1 58	16 7	2 0	1 24	5 23	4 55	5 2
S 31	18n 8	15s47	2s37	19n 0	1n42	20n27	0n40	8n48	1n 3	17s30	0s39	2n31	2s22	15s28	0n24	20n 7	0s40	1s59	16n 7	2s 2	1s26	5s27	4n53	5s 2

Julian Day Number = 2719083.5, Delta T = 29m46s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'18, Lahiri = 34°06'19

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

AUGUST 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 40	9♌13'21	8♓57	13♌15	2♌33	10♍31	12°R45	11°R57	13♏36	26♋33	19♏29	24°R49	26♓21	10♎56	5♍19	M 1
T 2	20 42 37	10°10'38	23°30	15°19	3°47	11° 8	12♒37	11♈56	13°37	26°35	19°29	24°D48	26°17	11° 2	5°27	T 2
W 3	20 46 33	11° 7'55	7♈59	17°22	5° 1	11°45	12°29	11°55	13°37	26°37	19°29	24♓49	26°14	11° 9	5°34	W 3
T 4	20 50 30	12° 5'13	22°22	19°24	6°14	12°22	12°21	11°54	13°38	26°39	19°29	24°50	26°11	11°16	5°42	T 4
F 5	20 54 26	13° 2'31	6♉34	21°24	7°28	13° 0	12°14	11°53	13°39	26°41	19°29	24°R51	26° 8	11°22	5°49	F 5
S 6	20 58 23	13°59'51	20°34	23°22	8°42	13°37	12° 6	11°52	13°39	26°43	19°29	24°51	26° 5	11°29	5°57	S 6
S 7	21 2 19	14°57'12	4♊23	25°19	9°56	14°14	11°58	11°50	13°40	26°46	19°30	24°50	26° 2	11°35	6° 4	S 7
M 8	21 6 16	15°54'34	17°58	27°15	11°10	14°52	11°50	11°49	13°41	26°48	19°30	24°46	25°58	11°42	6°12	M 8
T 9	21 10 13	16°51'56	1♋21	29° 8	12°24	15°29	11°43	11°47	13°42	26°50	19°30	24°42	25°55	11°49	6°19	T 9
W10	21 14 9	17°49'20	14°30	1♍ 0	13°38	16° 6	11°35	11°45	13°43	26°52	19°31	24°36	25°52	11°55	6°27	W10
T 11	21 18 6	18°46'44	27°26	2°51	14°51	16°44	11°27	11°44	13°44	26°54	19°31	24°30	25°49	12° 2	6°35	T 11
F 12	21 22 2	19°44'09	10♌ 8	4°39	16° 5	17°21	11°20	11°42	13°45	26°56	19°31	24°24	25°46	12° 9	6°42	F 12
S 13	21 25 59	20°41'35	22°36	6°26	17°19	17°59	11°12	11°40	13°46	26°58	19°32	24°19	25°42	12°15	6°50	S 13
S 14	21 29 55	21°39'02	4♍52	8°12	18°33	18°36	11° 4	11°38	13°47	27° 0	19°32	24°16	25°39	12°22	6°58	S 14
M15	21 33 52	22°36'29	16°57	9°55	19°47	19°14	10°57	11°36	13°49	27° 2	19°33	24°15	25°36	12°29	7° 5	M15
T 16	21 37 48	23°33'57	28°53	11°37	21° 1	19°52	10°50	11°33	13°50	27° 4	19°34	24°D14	25°33	12°35	7°13	T 16
W17	21 41 45	24°31'26	10♎43	13°18	22°15	20°29	10°42	11°31	13°51	27° 7	19°34	24°15	25°30	12°42	7°21	W17
T 18	21 45 42	25°28'56	22°30	14°56	23°29	21° 7	10°35	11°29	13°52	27° 9	19°35	24°17	25°27	12°49	7°29	T 18
F 19	21 49 38	26°26'26	4♏19	16°33	24°43	21°44	10°28	11°26	13°54	27°11	19°35	24°19	25°23	12°55	7°37	F 19
S 20	21 53 35	27°23'57	16°15	18° 9	25°57	22°22	10°21	11°24	13°55	27°13	19°36	24°20	25°20	13° 2	7°44	S 20
S 21	21 57 31	28°21'29	28°21	19°43	27°12	23° 0	10°13	11°21	13°57	27°15	19°37	24°R21	25°17	13° 9	7°52	S 21
M22	22 1 28	29°19'02	10♐44	21°15	28°26	23°38	10° 7	11°18	13°58	27°16	19°38	24°20	25°14	13°15	8° 0	M22
T 23	22 5 24	0♍16'36	23°27	22°46	29°40	24°15	10° 0	11°15	14° 0	27°18	19°38	24°18	25°11	13°22	8° 8	T 23
W24	22 9 21	1°14'10	6♑34	24°15	0♍54	24°53	9°53	11°12	14° 2	27°20	19°39	24°16	25° 8	13°29	8°16	W24
T 25	22 13 17	2°11'45	20° 6	25°42	2° 8	25°31	9°46	11° 9	14° 3	27°22	19°40	24°13	25° 4	13°35	8°24	T 25
F 26	22 17 14	3° 9'22	4♒ 5	27° 8	3°22	26° 9	9°40	11° 6	14° 5	27°24	19°41	24°10	25° 1	13°42	8°32	F 26
S 27	22 21 11	4° 6'59	18°26	28°32	4°36	26°47	9°33	11° 3	14° 7	27°26	19°42	24° 7	24°58	13°48	8°40	S 27
S 28	22 25 7	5° 4'37	3♓ 7	29°54	5°50	27°25	9°27	11° 0	14° 9	27°28	19°43	24° 6	24°55	13°55	8°48	S 28
M29	22 29 4	6° 2'17	17°59	1♎15	7° 5	28° 3	9°21	10°57	14°11	27°30	19°44	24°D 5	24°52	14° 2	8°55	M29
T 30	22 33 0	6°59'57	2♈56	2°34	8°19	28°41	9°15	10°53	14°13	27°32	19°45	24° 5	24°48	14° 8	9° 3	T 30
W31	22 36 57	7♍57'39	17♈48	3♎51	9♍33	29♍19	9♒ 9	10♈50	14♏15	27♋33	19♏46	24♓ 6	24♓45	14♎15	9♍11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n53	9s30	1s25	18n27	1n45	20n12	0n42	8n34	1n 3	17s32	0s39	2n31	2s23	15s28	0n24	20n 7	0s40	2s 0	16n 6	2s 3	1s27	5s30	4n51	5s 1
T 2	17 38	2 41	0 7	17 52	1 46	19 57	0 45	8 19	1 2	17 35	0 39	2 30	2 23	15 29	0 24	20 6	0 40	2 0	16 6	2 3	1 28	5 34	4 48	5 1
W 3	17 22	4n15	1n11	17 16	1 47	19 42	0 47	8 5	1 2	17 37	0 39	2 30	2 23	15 29	0 24	20 6	0 40	2 1	16 5	2 3	1 29	5 37	4 46	5 1
T 4	17 6	10 54	2 24	16 38	1 47	19 25	0 49	7 50	1 1	17 39	0 39	2 29	2 24	15 29	0 24	20 5	0 40	2 1	16 4	2 3	1 31	5 40	4 44	5 0
F 5	16 50	16 55	3 27	15 59	1 46	19 9	0 50	7 36	1 1	17 41	0 39	2 28	2 24	15 29	0 24	20 5	0 40	2 2	16 4	2 2	1 32	5 44	4 41	5 0
S 6	16 34	21 57	4 17	15 20	1 45	18 51	0 52	7 21	1 0	17 44	0 39	2 28	2 24	15 30	0 24	20 5	0 40	2 3	16 3	2 2	1 33	5 47	4 39	4 59
S 7	16 17	25 42	4 51	14 39	1 43	18 34	0 54	7 6	1 0	17 46	0 39	2 27	2 24	15 30	0 24	20 4	0 40	2 3	16 3	2 3	1 34	5 51	4 37	4 59
M 8	16 0	27 55	5 8	13 57	1 41	18 15	0 56	6 51	1 0	17 48	0 40	2 26	2 25	15 30	0 24	20 4	0 40	2 4	16 2	2 4	1 36	5 54	4 34	4 59
T 9	15 43	28 29	5 8	13 15	1 37	17 57	0 58	6 37	0 59	17 51	0 40	2 25	2 25	15 30	0 24	20 3	0 40	2 4	16 2	2 6	1 37	5 57	4 32	4 58
W10	15 26	27 24	4 52	12 32	1 34	17 37	0 59	6 22	0 59	17 53	0 40	2 24	2 25	15 31	0 24	20 3	0 40	2 5	16 1	2 8	1 38	6 1	4 29	4 58
T 11	15 8	24 52	4 21	11 49	1 30	17 17	1 1	6 7	0 58	17 55	0 40	2 23	2 25	15 31	0 24	20 3	0 40	2 6	16 0	2 11	1 39	6 4	4 27	4 58
F 12	14 50	21 8	3 38	11 5	1 25	16 57	1 3	5 52	0 58	17 57	0 40	2 22	2 26	15 31	0 24	20 2	0 40	2 6	16 0	2 13	1 41	6 7	4 24	4 58
S 13	14 32	16 31	2 44	10 21	1 20	16 36	1 4	5 37	0 57	17 59	0 40	2 21	2 26	15 32	0 24	20 2	0 40	2 7	15 59	2 15	1 42	6 11	4 22	4 57
S 14	14 14	11 18	1 44	9 37	1 15	16 15	1 6	5 22	0 57	18 2	0 40	2 20	2 26	15 32	0 24	20 1	0 40	2 8	15 59	2 16	1 43	6 14	4 19	4 57
M15	13 56	5 45	0 40	8 53	1 9	15 53	1 7	5 7	0 56	18 4	0 40	2 19	2 26	15 33	0 24	20 1	0 40	2 8	15 58	2 17	1 44	6 17	4 17	4 57
T 16	13 37	0 3	0s25	8 9	1 3	15 31	1 9	4 51	0 56	18 6	0 40	2 18	2 26	15 33	0 24	20 1	0 40	2 9	15 57	2 17	1 46	6 21	4 14	4 56
W17	13 18	5s36	1 29	7 24	0 56	15 9	1 10	4 36	0 55	18 8	0 40	2 17	2 27	15 33	0 24	20 0	0 40	2 10	15 57	2 16	1 47	6 24	4 11	4 56
T 18	12 59	11 2	2 29	6 40	0 49	14 46	1 11	4 21	0 55	18 10	0 41	2 16	2 27	15 34	0 24	20 0	0 40	2 11	15 56	2 16	1 48	6 28	4 9	4 56
F 19	12 39	16 5	3 23	5 56	0 42	14 22	1 13	4 6	0 55	18 12	0 41	2 15	2 27	15 34	0 24	20 0	0 40	2 11	15 56	2 15	1 50	6 31	4 6	4 56
S 20	12 20	20 35	4 8	5 12	0 35	13 59	1 14	3 51	0 54	18 14	0 41	2 14	2 27	15 35	0 24	19 59	0 40	2 12	15 55	2 15	1 51	6 34	4 4	4 55
S 21	12 0	24 19	4 43	4 28	0 27	13 34	1 15	3 35	0 54	18 16	0 41	2 12	2 28	15 35	0 24	19 59	0 40	2 13	15 55	2 14	1 52	6 38	4 1	4 55
M22	11 40	27 1	5 6	3 45	0 19	13 10	1 16	3 20	0 53	18 18	0 41	2 11	2 28	15 36	0 24	19 58	0 40	2 14	15 54	2 15	1 53	6 41	3 58	4 55
T 23	11 20	28 26	5 15	3 1	0 11	12 45	1 17	3 5	0 53	18 20	0 41	2 10	2 28	15 36	0 24	19 58	0 40	2 14	15 53	2 15	1 55	6 44	3 56	4 55
W24	11 0	28 18	5 8	2 19	0 2	12 20	1 18	2 49	0 52	18 22	0 41	2 8	2 28	15 37	0 24	19 58	0 40	2 15	15 53	2 16	1 56	6 48	3 53	4 54
T 25	10 39	26 31	4 43	1 36	0s 6	11 54	1 19	2 34	0 52	18 24	0 41	2 7	2 28	15 37	0 24	19 57	0 40	2 16	15 52	2 17	1 57	6 51	3 50	4 54
F 26	10 19	23 5	4 2	0 54	0 15	11 28	1 20	2 19	0 51	18 25	0 41	2 6	2 29	15 38	0 24	19 57	0 40	2 17	15 52	2 19	1 58	6 54	3 47	4 54
S 27	9 58	18 10	3 4	0 13	0 24	11 2	1 21	2 3	0 51	18 27	0 41	2 4	2 29	15 38	0 24	19 57	0 40	2 17	15 51	2 20	2 0	6 58	3 45	4 54
S 28	9 37	12 5	1 53	0s28	0 33	10 36	1 21	1 48	0 50	18 29	0 41	2 3	2 29	15 39	0 24	19 56	0 40	2 18	15 51	2 20	2 1	7 1	3 42	4 54
M29	9 16	5 15	0 34	1 9	0 43	10 9	1 22	1 32	0 50	18 31	0 41	2 1	2 29	15 40	0 23	19 56	0 40	2 19	15 50	2 21	2 2	7 4	3 39	4 53
T 30	8 54	1n54	0n49	1 49	0 52	9 42	1 23	1 17	0 49	18 32	0 41	2 0	2 29	15 40	0 23	19 55	0 40	2 20	15 50	2 21	2 3	7 8	3 36	4 53
W31	8n33	8n56	2n 8	2s28	1s 1	9n15	1n23	1n 1	0n49	18s34	0s41	1n58	2s30	15s41	0n23	19n55	0s40	2s20	15n49	2s20	2s 5	7s11	3n34	4s53

Julian Day Number = 2719114.5, Delta T = 29m46s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'23, Lahiri = 34°06'23

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

SEPTEMBER 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 53	8♍55'23	2♉30	5♎ 6	10♍47	29♍57	9°R 3	10°R46	14♏17	27♋35	19♏47	24♓ 7	24♓42	14♎22	9♍19	T 1
F 2	22 44 50	9°53'08	16°57	6°19	12° 1	0♎35	8♒57	10♈43	14°19	27°37	19°48	24° 8	24°39	14°28	9°27	F 2
S 3	22 48 46	10°50'55	1♊ 5	7°30	13°16	1°13	8°52	10°39	14°21	27°39	19°49	24° 8	24°36	14°35	9°35	S 3
S 4	22 52 43	11°48'44	14°53	8°39	14°30	1°51	8°46	10°35	14°23	27°40	19°50	24°R 9	24°33	14°42	9°43	S 4
M 5	22 56 40	12°46'35	28°20	9°46	15°44	2°29	8°41	10°32	14°25	27°42	19°52	24° 8	24°29	14°48	9°51	M 5
T 6	23 0 36	13°44'27	11♋30	10°51	16°59	3° 7	8°36	10°28	14°28	27°44	19°53	24° 7	24°26	14°55	9°59	T 6
W 7	23 4 33	14°42'21	24°22	11°53	18°13	3°45	8°31	10°24	14°30	27°45	19°54	24° 6	24°23	15° 2	10° 7	W 7
T 8	23 8 29	15°40'16	6♌58	12°53	19°27	4°24	8°26	10°20	14°32	27°47	19°55	24° 5	24°20	15° 8	10°15	T 8
F 9	23 12 26	16°38'13	19°22	13°50	20°42	5° 2	8°21	10°16	14°35	27°49	19°57	24° 4	24°17	15°15	10°23	F 9
S 10	23 16 22	17°36'12	1♍35	14°44	21°56	5°40	8°17	10°12	14°37	27°50	19°58	24° 3	24°14	15°22	10°31	S 10
S 11	23 20 19	18°34'12	13°38	15°36	23°10	6°19	8°13	10° 8	14°40	27°52	20° 0	24° 3	24°10	15°28	10°39	S 11
M12	23 24 15	19°32'14	25°34	16°24	24°25	6°57	8° 8	10° 4	14°42	27°53	20° 1	24°D 3	24° 7	15°35	10°47	M12
T 13	23 28 12	20°30'17	7♎25	17° 9	25°39	7°35	8° 5	10° 0	14°45	27°55	20° 2	24° 3	24° 4	15°42	10°55	T 13
W14	23 32 9	21°28'22	19°13	17°50	26°53	8°14	8° 1	9°55	14°47	27°56	20° 4	24° 3	24° 1	15°48	11° 2	W14
T 15	23 36 5	22°26'28	1♏ 0	18°27	28° 8	8°52	7°57	9°51	14°50	27°58	20° 5	24° 3	23°58	15°55	11°10	T 15
F 16	23 40 2	23°24'36	12°50	19° 1	29°22	9°31	7°54	9°47	14°52	27°59	20° 7	24° 3	23°54	16° 2	11°18	F 16
S 17	23 43 58	24°22'46	24°47	19°30	0♎37	10° 9	7°50	9°42	14°55	28° 1	20° 8	24°R 3	23°51	16° 8	11°26	S 17
S 18	23 47 55	25°20'56	6♐53	19°54	1°51	10°48	7°47	9°38	14°58	28° 2	20°10	24° 3	23°48	16°15	11°34	S 18
M19	23 51 51	26°19'09	19°14	20°13	3° 5	11°26	7°44	9°34	15° 1	28° 3	20°12	24° 3	23°45	16°22	11°42	M19
T 20	23 55 48	27°17'22	1♑53	20°28	4°20	12° 5	7°42	9°29	15° 3	28° 5	20°13	24°D 3	23°42	16°28	11°50	T 20
W21	23 59 44	28°15'38	14°54	20°36	5°34	12°44	7°39	9°25	15° 6	28° 6	20°15	24° 3	23°39	16°35	11°57	W21
T 22	0 3 41	29°13'54	28°21	20°R39	6°49	13°22	7°37	9°20	15° 9	28° 7	20°17	24° 4	23°35	16°41	12° 5	T 22
F 23	0 7 38	0♎12'12	12♒14	20°35	8° 3	14° 1	7°35	9°16	15°12	28° 9	20°18	24° 4	23°32	16°48	12°13	F 23
S 24	0 11 34	1°10'32	26°34	20°25	9°18	14°40	7°33	9°11	15°15	28°10	20°20	24° 5	23°29	16°55	12°21	S 24
S 25	0 15 31	2° 8'53	11♓17	20° 9	10°32	15°19	7°31	9° 7	15°18	28°11	20°22	24° 5	23°26	17° 1	12°28	S 25
M26	0 19 27	3° 7'16	26°18	19°46	11°47	15°57	7°30	9° 2	15°21	28°12	20°24	24°R 5	23°23	17° 8	12°36	M26
T 27	0 23 24	4° 5'40	11♈29	19°15	13° 1	16°36	7°28	8°57	15°24	28°13	20°25	24° 5	23°19	17°15	12°44	T 27
W28	0 27 20	5° 4'07	26°40	18°39	14°15	17°15	7°27	8°53	15°27	28°14	20°27	24° 4	23°16	17°21	12°52	W28
T 29	0 31 17	6° 2'35	11♉41	17°55	15°30	17°54	7°26	8°48	15°30	28°16	20°29	24° 3	23°13	17°28	12°59	T 29
F 30	0 35 13	7♎ 1'06	26♉26	17♎ 6	16♎44	18♎33	7♒25	8♈44	15♏33	28♋17	20♏31	24♓ 2	23♓10	17♎35	13♍ 7	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	15n23	3n17	3s 6	1s11	8n47	1n24	0n46	0n48	18s36	0s41	1n57	2s30	15s41	0n23	19n55	0s40	2s21	15n48	2s20	2s 6	7s15	3n31	4s53
F 2	7 50	20 52	4 13	3 44	1 21	8 19	1 24	0 30	0 48	18 37	0 42	1 55	2 30	15 42	0 23	19 54	0 40	2 22	15 48	2 19	2 7	7 18	3 28	4 53
S 3	7 28	25 3	4 52	4 21	1 30	7 51	1 24	0 15	0 48	18 39	0 42	1 54	2 30	15 43	0 23	19 54	0 40	2 23	15 47	2 19	2 8	7 21	3 25	4 53
S 4	7 6	27 40	5 13	4 57	1 40	7 23	1 25	0s 1	0 47	18 40	0 42	1 52	2 30	15 43	0 23	19 54	0 40	2 24	15 47	2 19	2 10	7 25	3 22	4 52
M 5	6 44	28 36	5 16	5 32	1 49	6 54	1 25	0 16	0 47	18 41	0 42	1 51	2 31	15 44	0 23	19 53	0 40	2 24	15 46	2 19	2 11	7 28	3 20	4 52
T 6	6 22	27 52	5 2	6 6	1 59	6 26	1 25	0 32	0 46	18 43	0 42	1 49	2 31	15 45	0 23	19 53	0 40	2 25	15 46	2 20	2 12	7 31	3 17	4 52
W 7	6 0	25 39	4 34	6 39	2 9	5 57	1 25	0 47	0 46	18 44	0 42	1 47	2 31	15 45	0 23	19 53	0 40	2 26	15 45	2 20	2 13	7 35	3 14	4 52
T 8	5 38	22 12	3 53	7 11	2 18	5 28	1 25	1 3	0 45	18 45	0 42	1 46	2 31	15 46	0 23	19 52	0 40	2 27	15 45	2 20	2 15	7 38	3 11	4 52
F 9	5 15	17 49	3 1	7 42	2 28	4 59	1 25	1 18	0 45	18 47	0 42	1 44	2 31	15 47	0 23	19 52	0 40	2 28	15 44	2 21	2 16	7 41	3 8	4 52
S 10	4 53	12 46	2 2	8 12	2 37	4 29	1 25	1 34	0 44	18 48	0 42	1 42	2 31	15 48	0 23	19 52	0 40	2 29	15 44	2 21	2 17	7 45	3 5	4 52
S 11	4 30	7 18	0 57	8 40	2 46	4 0	1 25	1 50	0 44	18 49	0 42	1 40	2 31	15 48	0 23	19 51	0 40	2 29	15 43	2 21	2 18	7 48	3 3	4 52
M12	4 8	1 37	0s 8	9 7	2 55	3 30	1 25	2 5	0 43	18 50	0 42	1 39	2 32	15 49	0 23	19 51	0 40	2 30	15 43	2 21	2 20	7 51	3 0	4 52
T 13	3 45	4s 4	1 14	9 32	3 4	3 1	1 24	2 21	0 43	18 51	0 42	1 37	2 32	15 50	0 23	19 51	0 40	2 31	15 42	2 21	2 21	7 54	2 57	4 51
W14	3 22	9 35	2 15	9 56	3 12	2 31	1 24	2 36	0 42	18 52	0 42	1 35	2 32	15 51	0 23	19 50	0 40	2 32	15 42	2 21	2 22	7 58	2 54	4 51
T 15	2 59	14 46	3 11	10 18	3 20	2 1	1 23	2 52	0 42	18 53	0 42	1 33	2 32	15 51	0 23	19 50	0 40	2 33	15 41	2 21	2 23	8 1	2 51	4 51
F 16	2 36	19 26	3 59	10 37	3 28	1 31	1 23	3 7	0 41	18 54	0 42	1 32	2 32	15 52	0 23	19 50	0 40	2 33	15 41	2 21	2 25	8 4	2 48	4 51
S 17	2 13	23 22	4 37	10 55	3 35	1 1	1 22	3 23	0 41	18 55	0 42	1 30	2 32	15 53	0 23	19 50	0 40	2 34	15 40	2 21	2 26	8 8	2 45	4 51
S 18	1 50	26 22	5 4	11 11	3 42	0 31	1 22	3 38	0 40	18 56	0 42	1 28	2 32	15 54	0 23	19 49	0 40	2 35	15 40	2 21	2 27	8 11	2 42	4 51
M19	1 27	28 10	5 17	11 24	3 48	0 1	1 21	3 54	0 40	18 56	0 42	1 26	2 32	15 55	0 23	19 49	0 40	2 36	15 39	2 21	2 28	8 14	2 39	4 51
T 20	1 4	28 35	5 15	11 34	3 54	0s29	1 20	4 9	0 39	18 57	0 42	1 24	2 33	15 56	0 23	19 49	0 40	2 37	15 39	2 21	2 30	8 18	2 37	4 51
W21	0 41	27 26	4 57	11 42	3 59	0 59	1 20	4 25	0 39	18 58	0 42	1 23	2 33	15 56	0 23	19 48	0 40	2 38	15 39	2 21	2 31	8 21	2 34	4 51
T 22	0 18	24 42	4 23	11 47	4 3	1 29	1 19	4 40	0 38	18 58	0 42	1 21	2 33	15 57	0 23	19 48	0 40	2 39	15 38	2 21	2 32	8 24	2 31	4 51
F 23	0s 5	20 27	3 32	11 48	4 6	1 59	1 18	4 56	0 38	18 59	0 42	1 19	2 33	15 58	0 23	19 48	0 40	2 39	15 38	2 21	2 33	8 28	2 28	4 51
S 24	0 28	14 55	2 27	11 46	4 8	2 30	1 17	5 11	0 37	18 59	0 42	1 17	2 33	15 59	0 23	19 48	0 40	2 40	15 37	2 21	2 35	8 31	2 25	4 51
S 25	0 51	8 24	1 11	11 41	4 8	3 0	1 16	5 26	0 37	19 0	0 42	1 15	2 33	16 0	0 23	19 47	0 40	2 41	15 37	2 20	2 36	8 34	2 22	4 51
M26	1 14	1 17	0n12	11 31	4 7	3 30	1 15	5 42	0 36	19 0	0 42	1 13	2 33	16 1	0 23	19 47	0 40	2 42	15 36	2 20	2 37	8 38	2 19	4 51
T 27	1 37	5n59	1 35	11 17	4 5	4 0	1 13	5 57	0 36	19 0	0 42	1 11	2 33	16 2	0 23	19 47	0 40	2 43	15 36	2 20	2 38	8 41	2 16	4 51
W28	2 0	12 54	2 51	11 0	4 1	4 29	1 12	6 12	0 35	19 1	0 42	1 10	2 33	16 3	0 23	19 47	0 40	2 44	15 36	2 21	2 40	8 44	2 13	4 51
T 29	2 23	19 0	3 54	10 38	3 56	4 59	1 11	6 28	0 35	19 1	0 42	1 8	2 33	16 3	0 23	19 47	0 40	2 44	15 35	2 21	2 41	8 47	2 10	4 51
F 30	2s47	23n50	4n41	10s12	3s48	5s29	1n10	6s43	0n34	19s 1	0s42	1n 6	2s33	16s 4	0n23	19n46	0s40	2s45	15n35	2s22	2s42	8s51	2n 8	4s51

Julian Day Number = 2719145.5, Delta T = 29m47s
Ecliptic obliquity = 23°20'49, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'27, Lahiri = 34°06'27

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

OCTOBER 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 10	7♎59'39	10♊48	16°R11	17♎59	19♎12	7°R25	8°R39	15♏36	28♋18	20♏33	24°R 0	23♓ 7	17♎41	13♍14	S 1
S 2	0 43 7	8°58'14	24°43	15♎12	19°13	19°51	7♒24	8♈34	15°40	28°19	20°35	23♓59	23° 4	17°48	13°22	S 2
M 3	0 47 3	9°56'51	8♋13	14°10	20°28	20°30	7°24	8°30	15°43	28°20	20°37	23°D59	23° 0	17°55	13°29	M 3
T 4	0 51 0	10°55'30	21°18	13° 5	21°42	21° 9	7°D24	8°25	15°46	28°21	20°39	23°59	22°57	18° 1	13°37	T 4
W 5	0 54 56	11°54'11	4♌ 2	12° 0	22°57	21°48	7°24	8°20	15°49	28°21	20°41	24° 0	22°54	18° 8	13°44	W 5
T 6	0 58 53	12°52'55	16°28	10°56	24°11	22°28	7°24	8°16	15°53	28°22	20°43	24° 1	22°51	18°15	13°52	T 6
F 7	1 2 49	13°51'41	28°39	9°54	25°26	23° 7	7°25	8°11	15°56	28°23	20°45	24° 3	22°48	18°21	13°59	F 7
S 8	1 6 46	14°50'28	10♍41	8°57	26°40	23°46	7°26	8° 7	15°59	28°24	20°47	24° 4	22°45	18°28	14° 6	S 8
S 9	1 10 42	15°49'18	22°35	8° 5	27°55	24°25	7°27	8° 2	16° 3	28°25	20°49	24°R 5	22°41	18°35	14°14	S 9
M10	1 14 39	16°48'10	4♎24	7°21	29° 9	25° 5	7°28	7°57	16° 6	28°26	20°51	24° 4	22°38	18°41	14°21	M10
T 11	1 18 35	17°47'04	16°12	6°44	0♏24	25°44	7°29	7°53	16°10	28°26	20°53	24° 2	22°35	18°48	14°28	T 11
W12	1 22 32	18°46'00	28° 0	6°18	1°39	26°23	7°31	7°48	16°13	28°27	20°55	24° 0	22°32	18°55	14°35	W12
T 13	1 26 29	19°44'58	9♏51	6° 1	2°53	27° 3	7°32	7°44	16°16	28°28	20°57	23°56	22°29	19° 1	14°43	T 13
F 14	1 30 25	20°43'58	21°46	5°D54	4° 8	27°42	7°34	7°39	16°20	28°28	21° 0	23°51	22°25	19° 8	14°50	F 14
S 15	1 34 22	21°42'59	3♐47	5°58	5°22	28°22	7°37	7°35	16°23	28°29	21° 2	23°46	22°22	19°15	14°57	S 15
S 16	1 38 18	22°42'03	15°58	6°12	6°37	29° 1	7°39	7°31	16°27	28°29	21° 4	23°42	22°19	19°21	15° 4	S 16
M17	1 42 15	23°41'08	28°21	6°37	7°51	29°41	7°41	7°26	16°30	28°30	21° 6	23°38	22°16	19°28	15°11	M17
T 18	1 46 11	24°40'16	10♑59	7°11	9° 6	0♏21	7°44	7°22	16°34	28°30	21° 8	23°36	22°13	19°35	15°18	T 18
W19	1 50 8	25°39'25	23°55	7°53	10°20	1° 0	7°47	7°18	16°38	28°31	21°11	23°D35	22°10	19°41	15°24	W19
T 20	1 54 4	26°38'35	7♒13	8°45	11°35	1°40	7°50	7°13	16°41	28°31	21°13	23°36	22° 6	19°48	15°31	T 20
F 21	1 58 1	27°37'47	20°55	9°44	12°49	2°20	7°53	7° 9	16°45	28°32	21°15	23°37	22° 3	19°55	15°38	F 21
S 22	2 1 58	28°37'01	5♓ 2	10°49	14° 4	3° 0	7°57	7° 5	16°48	28°32	21°17	23°38	22° 0	20° 1	15°45	S 22
S 23	2 5 54	29°36'17	19°34	12° 1	15°18	3°39	8° 0	7° 1	16°52	28°32	21°20	23°R39	21°57	20° 8	15°51	S 23
M24	2 9 51	0♏35'34	4♈27	13°19	16°33	4°19	8° 4	6°57	16°56	28°33	21°22	23°39	21°54	20°15	15°58	M24
T 25	2 13 47	1°34'53	19°36	14°41	17°47	4°59	8° 8	6°53	16°59	28°33	21°24	23°37	21°51	20°21	16° 4	T 25
W26	2 17 44	2°34'15	4♉51	16° 6	19° 2	5°39	8°12	6°49	17° 3	28°33	21°27	23°33	21°47	20°28	16°11	W26
T 27	2 21 40	3°33'38	20° 2	17°36	20°17	6°19	8°17	6°45	17° 7	28°33	21°29	23°27	21°44	20°35	16°17	T 27
F 28	2 25 37	4°33'03	4♊58	19° 8	21°31	6°59	8°21	6°41	17°10	28°33	21°31	23°21	21°41	20°41	16°24	F 28
S 29	2 29 33	5°32'31	19°33	20°42	22°46	7°39	8°26	6°38	17°14	28°33	21°34	23°15	21°38	20°48	16°30	S 29
S 30	2 33 30	6°32'01	3♋40	22°19	24° 0	8°19	8°31	6°34	17°18	28°33	21°36	23°10	21°35	20°55	16°36	S 30
M31	2 37 27	7♏31'33	17♋17	23♎56	25♏15	8♏59	8♒36	6♈30	17♏22	28♋34	21♏38	23♓ 6	21♓31	21♎ 1	16♍43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s10	27n 4	5n 8	9s43	3s39	5s59	1n 8	6s58	0n34	19s 1	0s42	1n 4	2s33	16s 5	0n23	19n46	0s40	2s46	15n34	2s22	2s43	8s54	2n 5	4s51
S 2	3 33	28 31	5 17	9 10	3 28	6 28	1 7	7 13	0 33	19 1	0 42	1 2	2 33	16 6	0 23	19 46	0 40	2 47	15 34	2 23	2 45	8 57	2 2	4 51
M 3	3 56	28 12	5 7	8 33	3 15	6 57	1 5	7 28	0 33	19 1	0 42	1 0	2 33	16 7	0 23	19 46	0 40	2 48	15 34	2 23	2 46	9 1	1 59	4 51
T 4	4 18	26 18	4 41	7 55	3 0	7 27	1 4	7 43	0 32	19 1	0 42	0 59	2 33	16 8	0 23	19 45	0 40	2 49	15 33	2 23	2 47	9 4	1 56	4 51
W 5	4 41	23 6	4 3	7 14	2 43	7 56	1 2	7 58	0 32	19 1	0 42	0 57	2 33	16 9	0 23	19 45	0 40	2 49	15 33	2 23	2 48	9 7	1 53	4 51
T 6	5 4	18 55	3 13	6 32	2 25	8 25	1 0	8 13	0 31	19 1	0 42	0 55	2 33	16 10	0 23	19 45	0 40	2 50	15 32	2 22	2 50	9 10	1 50	4 51
F 7	5 27	14 1	2 16	5 51	2 6	8 53	0 59	8 28	0 31	19 1	0 42	0 53	2 33	16 11	0 23	19 45	0 40	2 51	15 32	2 21	2 51	9 14	1 47	4 51
S 8	5 50	8 40	1 13	5 10	1 47	9 22	0 57	8 43	0 30	19 1	0 42	0 51	2 33	16 12	0 23	19 45	0 40	2 52	15 32	2 21	2 52	9 17	1 45	4 51
S 9	6 12	3 4	0 8	4 31	1 26	9 50	0 55	8 58	0 30	19 1	0 42	0 50	2 33	16 13	0 23	19 45	0 40	2 53	15 31	2 21	2 53	9 20	1 42	4 51
M10	6 35	2s37	0s57	3 55	1 6	10 18	0 53	9 13	0 29	19 0	0 42	0 48	2 33	16 14	0 22	19 44	0 40	2 54	15 31	2 21	2 55	9 23	1 39	4 52
T 11	6 57	8 11	1 59	3 22	0 46	10 46	0 51	9 28	0 29	19 0	0 42	0 46	2 33	16 15	0 22	19 44	0 40	2 54	15 31	2 21	2 56	9 27	1 36	4 52
W12	7 19	13 28	2 56	2 53	0 26	11 14	0 49	9 42	0 28	19 0	0 42	0 44	2 33	16 16	0 22	19 44	0 40	2 55	15 30	2 23	2 57	9 30	1 33	4 52
T 13	7 42	18 16	3 46	2 29	0 7	11 41	0 47	9 57	0 28	18 59	0 42	0 42	2 33	16 17	0 22	19 44	0 40	2 56	15 30	2 24	2 58	9 33	1 30	4 52
F 14	8 4	22 24	4 26	2 10	0n11	12 8	0 45	10 12	0 27	18 59	0 42	0 41	2 33	16 18	0 22	19 44	0 40	2 57	15 30	2 26	3 0	9 36	1 28	4 52
S 15	8 26	25 38	4 54	1 57	0 27	12 35	0 43	10 26	0 27	18 58	0 42	0 39	2 33	16 19	0 22	19 44	0 40	2 58	15 30	2 28	3 1	9 40	1 25	4 52
S 16	8 48	27 45	5 10	1 48	0 43	13 2	0 41	10 41	0 26	18 57	0 42	0 37	2 33	16 20	0 22	19 44	0 40	2 58	15 29	2 30	3 2	9 43	1 22	4 52
M17	9 10	28 32	5 12	1 45	0 57	13 28	0 39	10 55	0 26	18 57	0 42	0 36	2 33	16 21	0 22	19 43	0 40	2 59	15 29	2 31	3 3	9 46	1 19	4 52
T 18	9 31	27 51	4 59	1 46	1 9	13 54	0 37	11 9	0 25	18 56	0 41	0 34	2 33	16 22	0 22	19 43	0 40	3 0	15 29	2 32	3 5	9 50	1 16	4 52
W19	9 53	25 41	4 30	1 53	1 21	14 19	0 34	11 24	0 24	18 55	0 41	0 32	2 33	16 23	0 22	19 43	0 40	3 1	15 28	2 32	3 6	9 53	1 14	4 53
T 20	10 14	22 3	3 47	2 4	1 30	14 44	0 32	11 38	0 24	18 54	0 41	0 31	2 33	16 24	0 22	19 43	0 40	3 2	15 28	2 32	3 7	9 56	1 11	4 53
F 21	10 35	17 9	2 49	2 20	1 38	15 9	0 30	11 52	0 23	18 54	0 41	0 29	2 33	16 25	0 22	19 43	0 40	3 2	15 28	2 32	3 8	9 59	1 8	4 53
S 22	10 56	11 11	1 40	2 39	1 45	15 34	0 27	12 6	0 23	18 53	0 41	0 28	2 33	16 26	0 22	19 43	0 40	3 3	15 28	2 31	3 10	10 2	1 5	4 53
S 23	11 17	4 27	0 22	3 2	1 51	15 58	0 25	12 20	0 22	18 52	0 41	0 26	2 33	16 27	0 22	19 43	0 40	3 4	15 28	2 31	3 11	10 6	1 3	4 53
M24	11 38	2n40	0n59	3 28	1 55	16 21	0 23	12 34	0 22	18 51	0 41	0 25	2 33	16 28	0 22	19 43	0 40	3 5	15 27	2 31	3 12	10 9	1 0	4 53
T 25	11 59	9 45	2 17	3 57	1 58	16 45	0 20	12 48	0 21	18 50	0 41	0 23	2 32	16 29	0 22	19 43	0 40	3 5	15 27	2 32	3 13	10 12	0 57	4 54
W26	12 19	16 18	3 25	4 28	2 0	17 8	0 18	13 2	0 21	18 48	0 41	0 22	2 32	16 30	0 22	19 43	0 40	3 6	15 27	2 33	3 15	10 15	0 55	4 54
T 27	12 39	21 50	4 19	5 1	2 1	17 30	0 15	13 15	0 20	18 47	0 41	0 20	2 32	16 31	0 22	19 43	0 40	3 7	15 27	2 35	3 16	10 19	0 52	4 54
F 28	12 59	25 52	4 54	5 36	2 1	17 52	0 13	13 29	0 20	18 46	0 41	0 19	2 32	16 32	0 22	19 43	0 40	3 8	15 26	2 38	3 17	10 22	0 50	4 54
S 29	13 19	28 4	5 9	6 12	2 0	18 13	0 10	13 42	0 19	18 45	0 41	0 17	2 32	16 34	0 22	19 43	0 40	3 8	15 26	2 40	3 18	10 25	0 47	4 54
S 30	13 39	28 22	5 4	6 49	1 58	18 34	0 8	13 56	0 19	18 44	0 41	0 16	2 32	16 35	0 22	19 43	0 40	3 9	15 26	2 42	3 20	10 28	0 44	4 55
M31	13s58	26n54	4n43	7s27	1n56	18s55	0n 5	14s 9	0n18	18s42	0s41	0n15	2s32	16s36	0n22	19n43	0s40	3s10	15n26	2s44	3s21	10s32	0n42	4s55

Julian Day Number = 2719175.5, Delta T = 29m47s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'31, Lahiri = 34°06'31

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ASTRODIENST EPHEMERIS for the year 2732
geocentric

NOVEMBER 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 23	8♏31'07	0♌26	25♎35	26♏29	9♏39	8♒41	6°R27	17♏25	28°R34	21♏41	23°R 4	21♓28	21♎ 8	16♍49	T 1
W 2	2 45 20	9°30'44	13°10	27°15	27°44	10°20	8°46	6♈23	17°29	28♋34	21°43	23°D 3	21°25	21°15	16°55	W 2
T 3	2 49 16	10°30'23	25°32	28°55	28°58	11° 0	8°52	6°20	17°33	28°33	21°45	23♓ 4	21°22	21°21	17° 1	T 3
F 4	2 53 13	11°30'04	7♍39	0♏36	0♐13	11°40	8°58	6°16	17°37	28°33	21°48	23° 6	21°19	21°28	17° 7	F 4
S 5	2 57 9	12°29'47	19°35	2°17	1°27	12°21	9° 4	6°13	17°40	28°33	21°50	23°R 7	21°16	21°35	17°12	S 5
S 6	3 1 6	13°29'32	1♎24	3°59	2°42	13° 1	9°10	6°10	17°44	28°33	21°53	23° 6	21°12	21°41	17°18	S 6
M 7	3 5 2	14°29'19	13°11	5°40	3°56	13°41	9°16	6° 7	17°48	28°33	21°55	23° 4	21° 9	21°48	17°24	M 7
T 8	3 8 59	15°29'09	24°59	7°21	5°11	14°22	9°22	6° 4	17°52	28°33	21°57	22°59	21° 6	21°55	17°30	T 8
W 9	3 12 56	16°29'00	6♏50	9° 2	6°25	15° 2	9°29	6° 1	17°55	28°32	22° 0	22°52	21° 3	22° 1	17°35	W 9
T 10	3 16 52	17°28'54	18°47	10°42	7°40	15°43	9°36	5°58	17°59	28°32	22° 2	22°43	21° 0	22° 8	17°41	T 10
F 11	3 20 49	18°28'49	0♐52	12°23	8°54	16°23	9°42	5°55	18° 3	28°32	22° 5	22°32	20°56	22°15	17°46	F 11
S 12	3 24 45	19°28'47	13° 4	14° 3	10° 9	17° 4	9°49	5°52	18° 7	28°31	22° 7	22°21	20°53	22°21	17°51	S 12
S 13	3 28 42	20°28'46	25°26	15°42	11°23	17°45	9°57	5°50	18°10	28°31	22°10	22°10	20°50	22°28	17°57	S 13
M14	3 32 38	21°28'47	7♑59	17°21	12°38	18°25	10° 4	5°47	18°14	28°31	22°12	22° 1	20°47	22°35	18° 2	M14
T 15	3 36 35	22°28'49	20°43	19° 0	13°52	19° 6	10°11	5°45	18°18	28°30	22°14	21°54	20°44	22°41	18° 7	T 15
W16	3 40 32	23°28'53	3♒42	20°39	15° 7	19°47	10°19	5°42	18°22	28°30	22°17	21°50	20°41	22°48	18°12	W16
T 17	3 44 28	24°28'59	16°57	22°17	16°21	20°28	10°27	5°40	18°26	28°29	22°19	21°48	20°37	22°55	18°17	T 17
F 18	3 48 25	25°29'06	0♓30	23°54	17°36	21° 9	10°35	5°38	18°29	28°29	22°22	21°D48	20°34	23° 1	18°22	F 18
S 19	3 52 21	26°29'14	14°23	25°32	18°50	21°50	10°43	5°36	18°33	28°28	22°24	21°R48	20°31	23° 8	18°27	S 19
S 20	3 56 18	27°29'24	28°38	27° 8	20° 5	22°31	10°51	5°34	18°37	28°27	22°27	21°48	20°28	23°15	18°31	S 20
M21	4 0 14	28°29'35	13♈12	28°45	21°19	23°12	10°59	5°32	18°41	28°27	22°29	21°47	20°25	23°21	18°36	M21
T 22	4 4 11	29°29'48	28° 3	0♐21	22°34	23°53	11° 8	5°30	18°44	28°26	22°31	21°43	20°22	23°28	18°40	T 22
W23	4 8 7	0♐30'02	13♉ 4	1°57	23°48	24°34	11°17	5°29	18°48	28°25	22°34	21°36	20°18	23°35	18°45	W23
T 24	4 12 4	1°30'18	28° 6	3°32	25° 3	25°15	11°25	5°27	18°52	28°25	22°36	21°26	20°15	23°41	18°49	T 24
F 25	4 16 1	2°30'36	13♊ 0	5° 7	26°17	25°56	11°34	5°26	18°55	28°24	22°39	21°15	20°12	23°48	18°53	F 25
S 26	4 19 57	3°30'56	27°36	6°42	27°32	26°37	11°43	5°24	18°59	28°23	22°41	21° 4	20° 9	23°55	18°57	S 26
S 27	4 23 54	4°31'17	11♋48	8°17	28°46	27°18	11°52	5°23	19° 3	28°22	22°43	20°54	20° 6	24° 1	19° 1	S 27
M28	4 27 50	5°31'40	25°31	9°51	0♑ 1	28° 0	12° 2	5°22	19° 6	28°21	22°46	20°46	20° 3	24° 8	19° 5	M28
T 29	4 31 47	6°32'05	8♌46	11°25	1°15	28°41	12°11	5°21	19°10	28°20	22°48	20°41	19°59	24°15	19° 9	T 29
W30	4 35 43	7♐32'32	21♌34	12♐59	2♑29	29♏23	12♒21	5♈20	19♏14	28♋20	22♏51	20♓38	19♓56	24♎21	19♍13	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s17	23n59	4n 6	8s 6	1n53	19s15	0n 3	14s22	0n18	18s41	0s41	0n14	2s32	16s37	0n22	19n42	0s41	3s11	15n26	2s45	3s22	10s35	0n39	4s55
W 2	14 36	19 59	3 19	8 45	1 50	19 34	0 0	14 35	0 17	18 39	0 41	0 12	2 32	16 38	0 22	19 42	0 41	3 11	15 26	2 45	3 23	10 38	0 37	4 55
T 3	14 55	15 13	2 23	9 24	1 46	19 53	0s 2	14 49	0 16	18 38	0 41	0 11	2 31	16 39	0 22	19 42	0 41	3 12	15 25	2 44	3 25	10 41	0 34	4 55
F 4	15 13	9 57	1 23	10 3	1 41	20 12	0 5	15 1	0 16	18 36	0 41	0 10	2 31	16 40	0 22	19 42	0 41	3 13	15 25	2 44	3 26	10 44	0 32	4 56
S 5	15 32	4 24	0 19	10 43	1 36	20 30	0 7	15 14	0 15	18 35	0 41	0 9	2 31	16 41	0 22	19 43	0 41	3 13	15 25	2 43	3 27	10 48	0 29	4 56
S 6	15 50	1s14	0s45	11 22	1 31	20 47	0 10	15 27	0 15	18 33	0 41	0 8	2 31	16 42	0 22	19 43	0 41	3 14	15 25	2 44	3 28	10 51	0 27	4 56
M 7	16 7	6 49	1 46	12 0	1 26	21 4	0 13	15 40	0 14	18 31	0 41	0 6	2 31	16 43	0 22	19 43	0 41	3 15	15 25	2 45	3 30	10 54	0 24	4 56
T 8	16 25	12 9	2 43	12 39	1 20	21 20	0 15	15 52	0 14	18 30	0 41	0 5	2 31	16 44	0 22	19 43	0 41	3 15	15 25	2 46	3 31	10 57	0 22	4 57
W 9	16 42	17 5	3 33	13 17	1 14	21 35	0 18	16 5	0 13	18 28	0 41	0 4	2 31	16 45	0 22	19 43	0 41	3 16	15 25	2 49	3 32	11 0	0 20	4 57
T 10	16 59	21 24	4 13	13 54	1 8	21 50	0 20	16 17	0 13	18 26	0 41	0 3	2 30	16 46	0 22	19 43	0 41	3 17	15 25	2 53	3 33	11 4	0 17	4 57
F 11	17 16	24 52	4 43	14 31	1 2	22 5	0 23	16 29	0 12	18 24	0 41	0 2	2 30	16 47	0 22	19 43	0 41	3 17	15 25	2 57	3 35	11 7	0 15	4 57
S 12	17 32	27 15	5 0	15 7	0 55	22 18	0 26	16 41	0 11	18 22	0 41	0 2	2 30	16 48	0 22	19 43	0 41	3 18	15 25	3 1	3 36	11 10	0 13	4 58
S 13	17 48	28 20	5 4	15 42	0 49	22 32	0 28	16 53	0 11	18 20	0 41	0 1	2 30	16 49	0 22	19 43	0 41	3 19	15 25	3 6	3 37	11 13	0 10	4 58
M14	18 4	27 59	4 53	16 16	0 42	22 44	0 31	17 5	0 10	18 18	0 41	0s 0	2 30	16 50	0 22	19 43	0 41	3 19	15 25	3 9	3 38	11 16	0 8	4 58
T 15	18 19	26 9	4 27	16 50	0 36	22 56	0 33	17 16	0 10	18 16	0 41	0 1	2 30	16 51	0 22	19 43	0 41	3 20	15 24	3 12	3 40	11 20	0 6	4 59
W16	18 34	22 56	3 47	17 23	0 29	23 7	0 36	17 28	0 9	18 14	0 41	0 2	2 29	16 52	0 22	19 43	0 41	3 20	15 24	3 14	3 41	11 23	0 4	4 59
T 17	18 49	18 28	2 55	17 55	0 22	23 17	0 38	17 39	0 9	18 12	0 41	0 2	2 29	16 54	0 22	19 43	0 41	3 21	15 24	3 14	3 42	11 26	0 1	4 59
F 18	19 4	12 59	1 51	18 26	0 15	23 27	0 41	17 51	0 8	18 10	0 41	0 3	2 29	16 55	0 22	19 43	0 41	3 22	15 24	3 14	3 43	11 29	0s 1	4 59
S 19	19 18	6 44	0 39	18 56	0 8	23 36	0 44	18 2	0 7	18 8	0 41	0 4	2 29	16 56	0 22	19 43	0 41	3 22	15 24	3 14	3 45	11 32	0 3	5 0
S 20	19 31	0n 1	0n36	19 25	0 2	23 45	0 46	18 13	0 7	18 6	0 41	0 4	2 29	16 57	0 22	19 44	0 41	3 23	15 24	3 14	3 46	11 35	0 5	5 0
M21	19 45	6 54	1 51	19 53	0s 5	23 52	0 48	18 24	0 6	18 3	0 41	0 5	2 28	16 58	0 22	19 44	0 41	3 23	15 24	3 15	3 47	11 39	0 7	5 0
T 22	19 58	13 33	3 0	20 20	0 12	23 59	0 51	18 35	0 6	18 1	0 40	0 6	2 28	16 59	0 22	19 44	0 41	3 24	15 24	3 17	3 48	11 42	0 9	5 1
W23	20 11	19 28	3 57	20 47	0 19	24 5	0 53	18 45	0 5	17 59	0 40	0 6	2 28	17 0	0 22	19 44	0 41	3 24	15 24	3 19	3 50	11 45	0 11	5 1
T 24	20 23	24 10	4 37	21 12	0 25	24 11	0 56	18 56	0 5	17 56	0 40	0 6	2 28	17 1	0 22	19 44	0 41	3 25	15 24	3 23	3 51	11 48	0 13	5 1
F 25	20 35	27 12	4 59	21 36	0 32	24 16	0 58	19 6	0 4	17 54	0 40	0 7	2 28	17 2	0 22	19 44	0 41	3 25	15 25	3 27	3 52	11 51	0 15	5 2
S 26	20 47	28 19	5 0	21 59	0 38	24 20	1 0	19 16	0 3	17 51	0 40	0 7	2 27	17 3	0 22	19 44	0 41	3 26	15 25	3 32	3 53	11 54	0 17	5 2
S 27	20 58	27 31	4 42	22 20	0 45	24 23	1 3	19 26	0 3	17 49	0 40	0 8	2 27	17 4	0 22	19 44	0 41	3 26	15 25	3 36	3 55	11 57	0 19	5 2
M28	21 9	25 2	4 9	22 41	0 51	24 26	1 5	19 36	0 2	17 46	0 40	0 8	2 27	17 5	0 22	19 45	0 41	3 27	15 25	3 39	3 56	12 1	0 21	5 3
T 29	21 19	21 15	3 23	23 1	0 57	24 28	1 7	19 46	0 2	17 43	0 40	0 8	2 27	17 6	0 22	19 45	0 41	3 27	15 25	3 41	3 57	12 4	0 22	5 3
W30	21s29	16n35	2n28	23s19	1s 3	24s29	1s 9	19s55	0n 1	17s41	0s40	0s 8	2s27	17s 7	0n22	19n45	0s41	3s28	15n25	3s42	3s58	12s 7	0s24	5s 3

Julian Day Number = 2719206.5, Delta T = 29m47s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'35, Lahiri = 34°06'36

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DECEMBER 2732 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 40	8♐33'00	3♍59	14♐32	3♑44	0♐ 4	12♒30	5°R19	19♏17	28°R19	22♏53	20°R37	19♓53	24♎28	19♍17	T 1
F 2	4 43 36	9°33'30	16° 7	16° 6	4°58	0°45	12°40	5♈18	19°21	28♋18	22°55	20♓37	19°50	24°35	19°20	F 2
S 3	4 47 33	10°34'02	28° 2	17°39	6°13	1°27	12°50	5°17	19°25	28°17	22°58	20°36	19°47	24°41	19°24	S 3
S 4	4 51 30	11°34'36	9♎51	19°12	7°27	2° 8	13° 0	5°17	19°28	28°16	23° 0	20°35	19°43	24°48	19°27	S 4
M 5	4 55 26	12°35'11	21°38	20°45	8°41	2°50	13°10	5°16	19°32	28°15	23° 2	20°31	19°40	24°55	19°30	M 5
T 6	4 59 23	13°35'48	3♏28	22°17	9°56	3°32	13°20	5°16	19°35	28°13	23° 5	20°25	19°37	25° 1	19°34	T 6
W 7	5 3 19	14°36'27	15°24	23°50	11°10	4°13	13°31	5°16	19°39	28°12	23° 7	20°16	19°34	25° 8	19°37	W 7
T 8	5 7 16	15°37'07	27°30	25°22	12°25	4°55	13°41	5°16	19°42	28°11	23° 9	20° 4	19°31	25°15	19°40	T 8
F 9	5 11 12	16°37'49	9♐46	26°54	13°39	5°37	13°52	5°D16	19°46	28°10	23°11	19°50	19°28	25°21	19°43	F 9
S 10	5 15 9	17°38'32	22°14	28°26	14°53	6°19	14° 2	5°16	19°49	28° 9	23°14	19°35	19°24	25°28	19°45	S 10
S 11	5 19 5	18°39'16	4♑53	29°58	16° 8	7° 1	14°13	5°16	19°53	28° 8	23°16	19°21	19°21	25°35	19°48	S 11
M12	5 23 2	19°40'01	17°43	1♑30	17°22	7°43	14°24	5°16	19°56	28° 6	23°18	19° 9	19°18	25°41	19°50	M12
T 13	5 26 59	20°40'48	0♒45	3° 2	18°36	8°25	14°35	5°17	19°59	28° 5	23°20	18°59	19°15	25°48	19°53	T 13
W14	5 30 55	21°41'35	13°57	4°33	19°51	9° 7	14°46	5°17	20° 3	28° 4	23°23	18°53	19°12	25°55	19°55	W14
T 15	5 34 52	22°42'24	27°20	6° 4	21° 5	9°49	14°57	5°18	20° 6	28° 3	23°25	18°50	19° 9	26° 1	19°57	T 15
F 16	5 38 48	23°43'13	10♓55	7°35	22°19	10°31	15° 9	5°19	20° 9	28° 1	23°27	18°49	19° 5	26° 8	20° 0	F 16
S 17	5 42 45	24°44'03	24°44	9° 6	23°34	11°13	15°20	5°19	20°13	28° 0	23°29	18°48	19° 2	26°15	20° 2	S 17
S 18	5 46 41	25°44'54	8♈46	10°36	24°48	11°55	15°32	5°20	20°16	27°59	23°31	18°48	18°59	26°21	20° 3	S 18
M19	5 50 38	26°45'45	23° 1	12° 6	26° 2	12°37	15°43	5°21	20°19	27°57	23°33	18°46	18°56	26°28	20° 5	M19
T 20	5 54 34	27°46'37	7♉29	13°35	27°16	13°19	15°55	5°23	20°22	27°56	23°36	18°42	18°53	26°35	20° 7	T 20
W21	5 58 31	28°47'30	22° 5	15° 4	28°30	14° 2	16° 7	5°24	20°26	27°54	23°38	18°34	18°49	26°41	20° 8	W21
T 22	6 2 28	29°48'24	6♊43	16°32	29°45	14°44	16°18	5°25	20°29	27°53	23°40	18°24	18°46	26°48	20°10	T 22
F 23	6 6 24	0♑49'19	21°16	17°59	0♒59	15°26	16°30	5°27	20°32	27°51	23°42	18°13	18°43	26°55	20°11	F 23
S 24	6 10 21	1°50'14	5♋37	19°26	2°13	16° 9	16°42	5°28	20°35	27°50	23°44	18° 1	18°40	27° 1	20°13	S 24
S 25	6 14 17	2°51'11	19°40	20°51	3°27	16°51	16°54	5°30	20°38	27°48	23°46	17°49	18°37	27° 8	20°14	S 25
M26	6 18 14	3°52'08	3♌20	22°15	4°41	17°34	17° 7	5°32	20°41	27°47	23°48	17°40	18°34	27°15	20°15	M26
T 27	6 22 10	4°53'06	16°34	23°37	5°55	18°16	17°19	5°34	20°44	27°45	23°50	17°34	18°30	27°21	20°16	T 27
W28	6 26 7	5°54'05	29°25	24°58	7° 9	18°59	17°31	5°36	20°47	27°44	23°52	17°30	18°27	27°28	20°16	W28
T 29	6 30 4	6°55'05	11♍53	26°17	8°23	19°42	17°44	5°38	20°50	27°42	23°54	17°28	18°24	27°35	20°17	T 29
F 30	6 34 0	7°56'06	24° 3	27°33	9°37	20°24	17°56	5°40	20°53	27°41	23°56	17°D28	18°21	27°41	20°18	F 30
S 31	6 37 57	8♑57'08	6♎ 1	28♑46	10♒51	21♐ 7	18♒ 9	5♈42	20♏56	27♋39	23♏57	17°R29	18♓18	27♎48	20♍18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	11n22	1n27	23s36	1s 9	24s29	1s12	20s 5	0n 1	17s38	0s40	0s 8	2s26	17s 8	0n22	19n45	0s41	3s28	15n25	3s42	4s 0	12s10	0s26	5s 4
F 2	21 48	5 49	0 24	23 52	1 15	24 29	1 14	20 14	0s 0	17 35	0 40	0 8	2 26	17 9	0 22	19 45	0 41	3 29	15 25	3 42	4 1	12 13	0 28	5 4
S 3	21 57	0 11	0s39	24 7	1 21	24 28	1 16	20 23	0 1	17 32	0 40	0 9	2 26	17 10	0 22	19 46	0 41	3 29	15 25	3 42	4 2	12 16	0 29	5 4
S 4	22 5	5s25	1 40	24 20	1 26	24 26	1 18	20 32	0 1	17 30	0 40	0 9	2 26	17 11	0 22	19 46	0 41	3 30	15 25	3 43	4 3	12 19	0 31	5 5
M 5	22 13	10 49	2 36	24 32	1 31	24 23	1 20	20 40	0 2	17 27	0 40	0 9	2 26	17 12	0 22	19 46	0 41	3 30	15 25	3 44	4 4	12 23	0 33	5 5
T 6	22 21	15 51	3 26	24 43	1 36	24 20	1 22	20 49	0 2	17 24	0 40	0 8	2 25	17 13	0 22	19 46	0 41	3 30	15 26	3 47	4 6	12 26	0 34	5 5
W 7	22 28	20 19	4 7	24 53	1 41	24 16	1 24	20 57	0 3	17 21	0 40	0 8	2 25	17 13	0 22	19 46	0 41	3 31	15 26	3 51	4 7	12 29	0 36	5 6
T 8	22 34	24 1	4 37	25 2	1 46	24 11	1 25	21 6	0 4	17 18	0 40	0 8	2 25	17 14	0 22	19 47	0 41	3 31	15 26	3 55	4 8	12 32	0 37	5 6
F 9	22 41	26 41	4 55	25 9	1 50	24 6	1 27	21 14	0 4	17 15	0 40	0 8	2 25	17 15	0 22	19 47	0 41	3 32	15 26	4 1	4 9	12 35	0 39	5 7
S 10	22 46	28 6	4 59	25 15	1 54	24 0	1 29	21 21	0 5	17 12	0 40	0 8	2 24	17 16	0 22	19 47	0 41	3 32	15 26	4 6	4 11	12 38	0 40	5 7
S 11	22 52	28 4	4 49	25 19	1 58	23 53	1 31	21 29	0 5	17 8	0 40	0 7	2 24	17 17	0 22	19 47	0 41	3 32	15 26	4 12	4 12	12 41	0 41	5 7
M12	22 57	26 32	4 24	25 22	2 2	23 45	1 32	21 37	0 6	17 5	0 40	0 7	2 24	17 18	0 22	19 48	0 41	3 33	15 27	4 17	4 13	12 44	0 43	5 8
T 13	23 1	23 34	3 45	25 24	2 5	23 36	1 34	21 44	0 7	17 2	0 40	0 7	2 24	17 19	0 22	19 48	0 41	3 33	15 27	4 20	4 14	12 47	0 44	5 8
W14	23 5	19 20	2 53	25 24	2 8	23 27	1 35	21 51	0 7	16 59	0 40	0 6	2 24	17 20	0 22	19 48	0 41	3 33	15 27	4 23	4 16	12 51	0 45	5 8
T 15	23 9	14 5	1 51	25 23	2 11	23 18	1 37	21 58	0 8	16 56	0 40	0 6	2 23	17 21	0 22	19 48	0 41	3 34	15 27	4 24	4 17	12 54	0 46	5 9
F 16	23 12	8 5	0 42	25 21	2 13	23 7	1 38	22 4	0 8	16 52	0 40	0 5	2 23	17 22	0 22	19 49	0 41	3 34	15 27	4 25	4 18	12 57	0 48	5 9
S 17	23 15	1 37	0n31	25 17	2 15	22 56	1 39	22 11	0 9	16 49	0 40	0 5	2 23	17 23	0 22	19 49	0 41	3 34	15 28	4 25	4 19	13 0	0 49	5 9
S 18	23 17	5n 3	1 43	25 12	2 17	22 44	1 41	22 17	0 10	16 46	0 40	0 4	2 23	17 23	0 22	19 49	0 41	3 34	15 28	4 25	4 21	13 3	0 50	5 10
M19	23 18	11 33	2 50	25 6	2 18	22 32	1 42	22 23	0 10	16 42	0 40	0 4	2 22	17 24	0 22	19 49	0 41	3 35	15 28	4 26	4 22	13 6	0 51	5 10
T 20	23 20	17 32	3 47	24 58	2 19	22 18	1 43	22 29	0 11	16 39	0 40	0 3	2 22	17 25	0 22	19 50	0 41	3 35	15 28	4 27	4 23	13 9	0 52	5 11
W21	23 20	22 33	4 30	24 48	2 19	22 5	1 44	22 35	0 11	16 35	0 40	0 2	2 22	17 26	0 22	19 50	0 41	3 35	15 29	4 30	4 24	13 12	0 53	5 11
T 22	23 21	26 11	4 54	24 38	2 19	21 50	1 45	22 41	0 12	16 32	0 40	0 2	2 22	17 27	0 22	19 50	0 41	3 35	15 29	4 34	4 26	13 15	0 54	5 11
F 23	23 21	28 3	5 0	24 26	2 19	21 35	1 46	22 46	0 13	16 28	0 40	0 1	2 22	17 28	0 22	19 50	0 41	3 35	15 29	4 39	4 27	13 18	0 55	5 12
S 24	23 20	28 0	4 47	24 13	2 17	21 19	1 47	22 51	0 13	16 24	0 40	0n 0	2 21	17 28	0 22	19 51	0 41	3 36	15 29	4 43	4 28	13 21	0 55	5 12
S 25	23 19	26 8	4 16	23 58	2 15	21 3	1 47	22 56	0 14	16 21	0 40	0 1	2 21	17 29	0 22	19 51	0 41	3 36	15 30	4 48	4 29	13 24	0 56	5 12
M26	23 17	22 46	3 31	23 42	2 13	20 46	1 48	23 0	0 14	16 17	0 40	0 2	2 21	17 30	0 22	19 51	0 41	3 36	15 30	4 51	4 31	13 27	0 57	5 13
T 27	23 15	18 17	2 36	23 25	2 10	20 29	1 49	23 5	0 15	16 13	0 40	0 3	2 21	17 31	0 22	19 52	0 41	3 36	15 30	4 54	4 32	13 31	0 58	5 13
W28	23 13	13 7	1 34	23 7	2 6	20 10	1 49	23 9	0 16	16 10	0 40	0 4	2 20	17 32	0 22	19 52	0 41	3 36	15 31	4 55	4 33	13 34	0 58	5 14
T 29	23 10	7 32	0 30	22 48	2 1	19 52	1 50	23 13	0 16	16 6	0 40	0 5	2 20	17 32	0 22	19 52	0 41	3 36	15 31	4 56	4 34	13 37	0 59	5 14
F 30	23 7	1 49	0s35	22 28	1 56	19 33	1 50	23 17	0 17	16 2	0 40	0 6	2 20	17 33	0 22	19 53	0 41	3 37	15 31	4 56	4 35	13 40	0 59	5 14
S 31	23s 3	3s52	1s37	22s 7	1s50	19s13	1s50	23s21	0s18	15s58	0s40	0n 7	2s20	17s34	0n22	19n53	0s41	3s37	15n32	4s56	4s37	13s43	1s 0	5s15

Julian Day Number = 2719236.5, Delta T = 29m48s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'39, Lahiri = 34°06'40

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2733
geocentric

JANUARY 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 53	9♑58'10	17♎51	29♑55	12♒ 5	21♐50	18♒21	5♈45	20♏58	27°R38	23♏59	17°R28	18♓15	27♎55	20♍18	S 1
M 2	6 45 50	10°59'14	29°40	1♒ 1	13°19	22°33	18°34	5°47	21° 1	27♋36	24° 1	17♓27	18°11	28° 1	20°18	M 2
T 3	6 49 46	12° 0'18	11♏32	2° 2	14°33	23°16	18°47	5°50	21° 4	27°34	24° 3	17°22	18° 8	28° 8	20°R19	T 3
W 4	6 53 43	13° 1'23	23°32	2°58	15°46	23°58	19° 0	5°52	21° 7	27°33	24° 5	17°15	18° 5	28°15	20°19	W 4
T 5	6 57 39	14° 2'29	5♐44	3°48	17° 0	24°41	19°13	5°55	21° 9	27°31	24° 7	17° 6	18° 2	28°22	20°18	T 5
F 6	7 1 36	15° 3'35	18°10	4°31	18°14	25°24	19°25	5°58	21°12	27°29	24° 8	16°55	17°59	28°28	20°18	F 6
S 7	7 5 33	16° 4'42	0♑51	5° 6	19°28	26° 7	19°39	6° 1	21°14	27°28	24°10	16°43	17°55	28°35	20°18	S 7
S 8	7 9 29	17° 5'49	13°49	5°33	20°42	26°51	19°52	6° 4	21°17	27°26	24°12	16°32	17°52	28°42	20°17	S 8
M 9	7 13 26	18° 6'57	27° 1	5°50	21°55	27°34	20° 5	6° 7	21°19	27°24	24°13	16°22	17°49	28°48	20°17	M 9
T 10	7 17 22	19° 8'05	10♒26	5°R57	23° 9	28°17	20°18	6°11	21°22	27°23	24°15	16°15	17°46	28°55	20°16	T 10
W11	7 21 19	20° 9'13	24° 2	5°53	24°23	29° 0	20°31	6°14	21°24	27°21	24°17	16°10	17°43	29° 2	20°15	W11
T 12	7 25 15	21°10'21	7♓46	5°37	25°36	29°43	20°45	6°17	21°27	27°19	24°18	16° 7	17°40	29° 8	20°14	T 12
F 13	7 29 12	22°11'29	21°38	5° 9	26°50	0♑27	20°58	6°21	21°29	27°18	24°20	16°D 7	17°36	29°15	20°13	F 13
S 14	7 33 8	23°12'36	5♈36	4°29	28° 3	1°10	21°11	6°25	21°31	27°16	24°21	16° 8	17°33	29°22	20°12	S 14
S 15	7 37 5	24°13'44	19°39	3°38	29°17	1°53	21°25	6°28	21°33	27°14	24°23	16°R 9	17°30	29°28	20°11	S 15
M16	7 41 2	25°14'51	3♉46	2°37	0♓30	2°37	21°38	6°32	21°36	27°13	24°24	16° 9	17°27	29°35	20° 9	M16
T 17	7 44 58	26°15'58	17°57	1°28	1°43	3°20	21°52	6°36	21°38	27°11	24°25	16° 7	17°24	29°42	20° 8	T 17
W18	7 48 55	27°17'05	2♊ 9	0°13	2°56	4° 4	22° 6	6°40	21°40	27° 9	24°27	16° 2	17°21	29°48	20° 6	W18
T 19	7 52 51	28°18'11	16°18	28♑53	4°10	4°47	22°19	6°44	21°42	27° 8	24°28	15°56	17°17	29°55	20° 5	T 19
F 20	7 56 48	29°19'17	0♋23	27°33	5°23	5°31	22°33	6°48	21°44	27° 6	24°30	15°48	17°14	0♏ 2	20° 3	F 20
S 21	8 0 44	0♒20'23	14°17	26°13	6°36	6°14	22°47	6°53	21°46	27° 4	24°31	15°40	17°11	0° 8	20° 1	S 21
S 22	8 4 41	1°21'29	27°57	24°57	7°49	6°58	23° 0	6°57	21°48	27° 2	24°32	15°33	17° 8	0°15	19°59	S 22
M23	8 8 38	2°22'34	11♌20	23°47	9° 2	7°42	23°14	7° 1	21°50	27° 1	24°33	15°27	17° 5	0°22	19°57	M23
T 24	8 12 34	3°23'39	24°24	22°45	10°15	8°25	23°28	7° 6	21°51	26°59	24°35	15°22	17° 1	0°28	19°55	T 24
W25	8 16 31	4°24'44	7♍ 8	21°51	11°28	9° 9	23°42	7°11	21°53	26°57	24°36	15°20	16°58	0°35	19°52	W25
T 26	8 20 27	5°25'49	19°35	21° 6	12°41	9°53	23°56	7°15	21°55	26°56	24°37	15°D20	16°55	0°42	19°50	T 26
F 27	8 24 24	6°26'53	1♎46	20°31	13°53	10°37	24°10	7°20	21°56	26°54	24°38	15°21	16°52	0°48	19°48	F 27
S 28	8 28 20	7°27'58	13°45	20° 6	15° 6	11°21	24°24	7°25	21°58	26°52	24°39	15°23	16°49	0°55	19°45	S 28
S 29	8 32 17	8°29'02	25°37	19°50	16°18	12° 5	24°38	7°30	22° 0	26°51	24°40	15°24	16°46	1° 2	19°42	S 29
M30	8 36 13	9°30'06	7♏27	19°D44	17°31	12°49	24°52	7°35	22° 1	26°49	24°41	15°R25	16°42	1° 9	19°39	M30
T 31	8 40 10	10♒31'09	19♏20	19♑45	18♓43	13♑33	25♒ 6	7♈40	22♏ 2	26♋47	24♏42	15♓25	16♓39	1♏15	19♍37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	9s21	2s34	21s45	1s42	18s52	1s51	23s24	0s18	15s54	0s40	0n 8	2s20	17s35	0n22	19n53	0s41	3s37	15n32	4s56	4s38	13s46	1s 0	5s15
M 2	22 54	14 30	3 25	21 23	1 34	18 32	1 51	23 27	0 19	15 50	0 40	0 9	2 19	17 35	0 22	19 53	0 41	3 37	15 32	4 57	4 39	13 49	1 1	5 15
T 3	22 48	19 8	4 7	21 1	1 25	18 10	1 51	23 30	0 19	15 47	0 40	0 10	2 19	17 36	0 22	19 54	0 41	3 37	15 33	4 58	4 40	13 52	1 1	5 16
W 4	22 43	23 4	4 38	20 38	1 15	17 48	1 51	23 33	0 20	15 43	0 40	0 12	2 19	17 37	0 22	19 54	0 41	3 37	15 33	5 1	4 42	13 55	1 2	5 16
T 5	22 37	26 3	4 57	20 15	1 3	17 26	1 51	23 35	0 21	15 39	0 40	0 13	2 19	17 37	0 22	19 54	0 41	3 37	15 33	5 5	4 43	13 58	1 2	5 17
F 6	22 30	27 51	5 3	19 53	0 51	17 3	1 50	23 37	0 21	15 35	0 40	0 14	2 18	17 38	0 22	19 55	0 41	3 37	15 34	5 9	4 44	14 1	1 2	5 17
S 7	22 23	28 15	4 54	19 31	0 37	16 40	1 50	23 39	0 22	15 30	0 40	0 16	2 18	17 39	0 22	19 55	0 41	3 37	15 34	5 13	4 45	14 4	1 2	5 17
S 8	22 15	27 7	4 30	19 10	0 22	16 16	1 50	23 41	0 23	15 26	0 40	0 17	2 18	17 39	0 22	19 55	0 41	3 37	15 34	5 18	4 47	14 7	1 2	5 18
M 9	22 8	24 27	3 51	18 50	0 6	15 52	1 49	23 43	0 23	15 22	0 40	0 19	2 18	17 40	0 22	19 56	0 41	3 37	15 35	5 22	4 48	14 10	1 2	5 18
T 10	21 59	20 26	2 59	18 32	0n11	15 28	1 49	23 44	0 24	15 18	0 40	0 20	2 18	17 41	0 22	19 56	0 41	3 37	15 35	5 24	4 49	14 13	1 2	5 18
W11	21 50	15 17	1 56	18 16	0 29	15 3	1 48	23 45	0 24	15 14	0 40	0 22	2 17	17 41	0 22	19 56	0 41	3 37	15 36	5 26	4 50	14 16	1 2	5 19
T 12	21 41	9 19	0 45	18 2	0 47	14 37	1 47	23 46	0 25	15 10	0 40	0 23	2 17	17 42	0 22	19 57	0 41	3 37	15 36	5 27	4 52	14 19	1 2	5 19
F 13	21 32	2 51	0n30	17 50	1 7	14 12	1 46	23 46	0 26	15 5	0 40	0 25	2 17	17 42	0 22	19 57	0 41	3 37	15 36	5 27	4 53	14 22	1 2	5 19
S 14	21 22	3n47	1 43	17 40	1 26	13 45	1 46	23 47	0 26	15 1	0 40	0 26	2 17	17 43	0 22	19 57	0 41	3 37	15 37	5 27	4 54	14 25	1 2	5 20
S 15	21 11	10 17	2 50	17 34	1 45	13 19	1 45	23 47	0 27	14 57	0 40	0 28	2 17	17 44	0 22	19 58	0 41	3 37	15 37	5 27	4 55	14 28	1 2	5 20
M16	21 0	16 18	3 48	17 30	2 3	12 52	1 44	23 47	0 28	14 53	0 40	0 30	2 16	17 44	0 22	19 58	0 41	3 37	15 38	5 27	4 56	14 31	1 2	5 20
T 17	20 49	21 27	4 31	17 28	2 21	12 25	1 42	23 46	0 28	14 48	0 41	0 31	2 16	17 45	0 22	19 58	0 41	3 37	15 38	5 28	4 58	14 34	1 1	5 20
W18	20 37	25 23	4 58	17 29	2 36	11 57	1 41	23 46	0 29	14 44	0 41	0 33	2 16	17 45	0 22	19 59	0 41	3 37	15 38	5 29	4 59	14 37	1 1	5 21
T 19	20 25	27 44	5 7	17 31	2 50	11 30	1 40	23 45	0 29	14 39	0 41	0 35	2 16	17 46	0 22	19 59	0 41	3 36	15 39	5 32	5 0	14 40	1 1	5 21
F 20	20 13	28 18	4 58	17 36	3 2	11 2	1 38	23 44	0 30	14 35	0 41	0 37	2 16	17 46	0 22	19 59	0 41	3 36	15 39	5 35	5 1	14 43	1 0	5 21
S 21	20 0	27 4	4 30	17 42	3 11	10 33	1 37	23 43	0 31	14 31	0 41	0 39	2 15	17 47	0 22	20 0	0 41	3 36	15 40	5 38	5 3	14 46	1 0	5 22
S 22	19 47	24 13	3 48	17 49	3 17	10 5	1 35	23 41	0 31	14 26	0 41	0 41	2 15	17 47	0 22	20 0	0 41	3 36	15 40	5 41	5 4	14 49	0 59	5 22
M23	19 33	20 5	2 54	17 57	3 21	9 36	1 34	23 39	0 32	14 22	0 41	0 42	2 15	17 48	0 22	20 0	0 41	3 36	15 41	5 43	5 5	14 52	0 59	5 22
T 24	19 19	15 5	1 51	18 6	3 23	9 7	1 32	23 37	0 33	14 17	0 41	0 44	2 15	17 48	0 22	20 1	0 41	3 36	15 41	5 45	5 6	14 55	0 58	5 22
W25	19 5	9 33	0 44	18 15	3 22	8 37	1 30	23 35	0 33	14 13	0 41	0 46	2 15	17 49	0 22	20 1	0 41	3 35	15 42	5 45	5 8	14 58	0 57	5 23
T 26	18 50	3 45	0s23	18 25	3 19	8 8	1 28	23 33	0 34	14 8	0 41	0 48	2 15	17 49	0 22	20 1	0 41	3 35	15 42	5 46	5 9	15 1	0 57	5 23
F 27	18 35	2s 3	1 28	18 35	3 15	7 38	1 26	23 30	0 34	14 4	0 41	0 50	2 14	17 49	0 22	20 2	0 41	3 35	15 42	5 45	5 10	15 4	0 56	5 23
S 28	18 20	7 41	2 29	18 44	3 9	7 8	1 24	23 27	0 35	13 59	0 41	0 52	2 14	17 50	0 22	20 2	0 41	3 35	15 43	5 44	5 11	15 7	0 55	5 23
S 29	18 4	13 0	3 22	18 53	3 2	6 38	1 22	23 24	0 36	13 54	0 41	0 55	2 14	17 50	0 22	20 2	0 41	3 35	15 43	5 44	5 12	15 9	0 54	5 24
M30	17 48	17 49	4 6	19 2	2 54	6 8	1 19	23 20	0 36	13 50	0 41	0 57	2 14	17 51	0 22	20 3	0 41	3 34	15 44	5 43	5 14	15 12	0 53	5 24
T 31	17s32	21s59	4s41	19s11	2n45	5s37	1s17	23s16	0s37	13s45	0s41	0n59	2s14	17s51	0n22	20n 3	0s41	3s34	15n44	5s44	5s15	15s15	0s52	5s24

Julian Day Number = 2719267.5, Delta T = 29m48s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'44, Lahiri = 34°06'44

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

FEBRUARY 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 7	11♒32'13	1♐21	19♉55	19♓56	14♉17	25♒20	7♈45	22♏ 4	26°R46	24♏43	15°R23	16♓36	1♏22	19°R34	W 1
T 2	8 48 3	12°33'16	13°34	20°12	21° 8	15° 1	25°34	7°50	22° 5	26♋44	24°44	15♓19	16°33	1°29	19♍31	T 2
F 3	8 52 0	13°34'19	26° 4	20°36	22°20	15°45	25°48	7°55	22° 6	26°43	24°45	15°15	16°30	1°35	19°27	F 3
S 4	8 55 56	14°35'22	8♉53	21° 5	23°32	16°29	26° 3	8° 1	22° 8	26°41	24°45	15° 9	16°27	1°42	19°24	S 4
S 5	8 59 53	15°36'24	22° 2	21°41	24°44	17°14	26°17	8° 6	22° 9	26°39	24°46	15° 4	16°23	1°49	19°21	S 5
M 6	9 3 49	16°37'25	5♒31	22°21	25°56	17°58	26°31	8°12	22°10	26°38	24°47	15° 0	16°20	1°55	19°18	M 6
T 7	9 7 46	17°38'25	19°18	23° 6	27° 8	18°42	26°45	8°17	22°11	26°36	24°48	14°56	16°17	2° 2	19°14	T 7
W 8	9 11 42	18°39'25	3♓21	23°55	28°20	19°26	27° 0	8°23	22°12	26°35	24°48	14°55	16°14	2° 9	19°11	W 8
T 9	9 15 39	19°40'24	17°34	24°47	29°32	20°11	27°14	8°28	22°13	26°33	24°49	14°D54	16°11	2°15	19° 7	T 9
F 10	9 19 36	20°41'22	1♈53	25°43	0♈43	20°55	27°28	8°34	22°14	26°32	24°50	14°55	16° 7	2°22	19° 3	F 10
S 11	9 23 32	21°42'18	16°14	26°42	1°55	21°40	27°42	8°40	22°15	26°30	24°50	14°56	16° 4	2°29	18°59	S 11
S 12	9 27 29	22°43'14	0♉33	27°44	3° 6	22°24	27°57	8°46	22°15	26°29	24°51	14°58	16° 1	2°35	18°56	S 12
M13	9 31 25	23°44'08	14°47	28°49	4°18	23° 9	28°11	8°52	22°16	26°27	24°51	14°59	15°58	2°42	18°52	M13
T 14	9 35 22	24°45'01	28°55	29°56	5°29	23°53	28°25	8°58	22°17	26°26	24°52	14°R59	15°55	2°49	18°48	T 14
W15	9 39 18	25°45'53	12♊54	1♒ 5	6°40	24°38	28°40	9° 4	22°18	26°24	24°52	14°58	15°52	2°56	18°44	W15
T 16	9 43 15	26°46'44	26°43	2°15	7°51	25°22	28°54	9°10	22°18	26°23	24°53	14°56	15°48	3° 2	18°40	T 16
F 17	9 47 11	27°47'33	10♋21	3°28	9° 2	26° 7	29° 8	9°16	22°19	26°21	24°53	14°54	15°45	3° 9	18°36	F 17
S 18	9 51 8	28°48'20	23°47	4°43	10°12	26°52	29°23	9°22	22°19	26°20	24°53	14°52	15°42	3°16	18°31	S 18
S 19	9 55 5	29°49'07	7♌ 0	5°59	11°23	27°36	29°37	9°29	22°19	26°19	24°54	14°49	15°39	3°22	18°27	S 19
M20	9 59 1	0♓49'52	19°59	7°16	12°33	28°21	29°51	9°35	22°20	26°17	24°54	14°48	15°36	3°29	18°23	M20
T 21	10 2 58	1°50'36	2♍44	8°35	13°44	29° 6	0♓ 6	9°41	22°20	26°16	24°54	14°47	15°33	3°36	18°18	T 21
W22	10 6 54	2°51'18	15°15	9°55	14°54	29°51	0°20	9°48	22°20	26°15	24°54	14°D46	15°29	3°42	18°14	W22
T 23	10 10 51	3°51'59	27°33	11°17	16° 4	0♒36	0°34	9°54	22°20	26°13	24°54	14°47	15°26	3°49	18°10	T 23
F 24	10 14 47	4°52'39	9♎40	12°39	17°14	1°21	0°49	10° 1	22°21	26°12	24°54	14°47	15°23	3°56	18° 5	F 24
S 25	10 18 44	5°53'18	21°38	14° 3	18°24	2° 6	1° 3	10° 7	22°21	26°11	24°55	14°48	15°20	4° 2	18° 1	S 25
S 26	10 22 40	6°53'56	3♏30	15°28	19°33	2°51	1°17	10°14	22°R21	26°10	24°R55	14°49	15°17	4° 9	17°56	S 26
M27	10 26 37	7°54'33	15°20	16°54	20°43	3°36	1°32	10°20	22°21	26° 8	24°55	14°50	15°13	4°16	17°52	M27
T 28	10 30 34	8♓55'08	27♏13	18♒21	21♈52	4♒21	1♓46	10♈27	22♏21	26♋ 7	24♏55	14♓51	15♓10	4♏22	17♍47	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s15	25s17	5s 3	19s19	2n35	5s 7	1s14	23s12	0s38	13s40	0s41	1n 1	2s14	17s51	0n22	20n 3	0s41	3s34	15n45	5s44	5s16	15s18	0s51	5s24
T 2	16 58	27 30	5 12	19 27	2 25	4 36	1 12	23 8	0 38	13 36	0 41	1 3	2 13	17 52	0 22	20 4	0 41	3 34	15 45	5 46	5 17	15 21	0 50	5 24
F 3	16 41	28 24	5 7	19 33	2 15	4 5	1 9	23 4	0 39	13 31	0 41	1 5	2 13	17 52	0 22	20 4	0 41	3 33	15 46	5 48	5 19	15 24	0 49	5 24
S 4	16 24	27 48	4 46	19 39	2 4	3 34	1 7	22 59	0 39	13 26	0 41	1 8	2 13	17 52	0 22	20 4	0 41	3 33	15 46	5 50	5 20	15 27	0 48	5 25
S 5	16 6	25 40	4 10	19 44	1 53	3 3	1 4	22 54	0 40	13 21	0 41	1 10	2 13	17 52	0 22	20 5	0 41	3 33	15 47	5 52	5 21	15 30	0 47	5 25
M 6	15 48	22 2	3 19	19 49	1 43	2 32	1 1	22 49	0 41	13 17	0 41	1 12	2 13	17 53	0 22	20 5	0 41	3 32	15 47	5 53	5 22	15 33	0 46	5 25
T 7	15 29	17 8	2 16	19 52	1 32	2 1	0 58	22 44	0 41	13 12	0 41	1 14	2 13	17 53	0 22	20 5	0 41	3 32	15 48	5 55	5 24	15 36	0 45	5 25
W 8	15 11	11 13	1 3	19 54	1 21	1 30	0 55	22 38	0 42	13 7	0 41	1 17	2 12	17 53	0 22	20 6	0 41	3 32	15 48	5 55	5 25	15 39	0 43	5 25
T 9	14 52	4 40	0n15	19 56	1 11	0 59	0 52	22 32	0 43	13 2	0 42	1 19	2 12	17 53	0 22	20 6	0 40	3 31	15 49	5 56	5 26	15 42	0 42	5 25
F 10	14 32	2n 9	1 32	19 56	1 0	0 27	0 49	22 26	0 43	12 57	0 42	1 22	2 12	17 54	0 22	20 6	0 40	3 31	15 49	5 55	5 27	15 44	0 41	5 25
S 11	14 13	8 53	2 44	19 55	0 50	0n 4	0 45	22 20	0 44	12 52	0 42	1 24	2 12	17 54	0 22	20 7	0 40	3 31	15 50	5 55	5 28	15 47	0 39	5 25
S 12	13 53	15 8	3 45	19 53	0 40	0 35	0 42	22 13	0 44	12 48	0 42	1 26	2 12	17 54	0 22	20 7	0 40	3 30	15 50	5 54	5 30	15 50	0 38	5 26
M13	13 33	20 33	4 33	19 50	0 30	1 7	0 39	22 7	0 45	12 43	0 42	1 29	2 12	17 54	0 22	20 7	0 40	3 30	15 51	5 54	5 31	15 53	0 36	5 26
T 14	13 13	24 46	5 3	19 45	0 20	1 38	0 35	22 0	0 46	12 38	0 42	1 31	2 12	17 54	0 22	20 7	0 40	3 30	15 51	5 54	5 32	15 56	0 35	5 26
W15	12 53	27 28	5 15	19 40	0 11	2 9	0 32	21 52	0 46	12 33	0 42	1 34	2 12	17 55	0 22	20 8	0 40	3 29	15 52	5 54	5 33	15 59	0 33	5 26
T 16	12 32	28 27	5 9	19 33	0 2	2 40	0 28	21 45	0 47	12 28	0 42	1 36	2 11	17 55	0 23	20 8	0 40	3 29	15 52	5 55	5 35	16 2	0 32	5 26
F 17	12 12	27 41	4 45	19 25	0s 7	3 12	0 24	21 37	0 48	12 23	0 42	1 39	2 11	17 55	0 23	20 8	0 40	3 28	15 53	5 55	5 36	16 5	0 30	5 26
S 18	11 51	25 18	4 6	19 16	0 16	3 43	0 21	21 29	0 48	12 18	0 42	1 41	2 11	17 55	0 23	20 9	0 40	3 28	15 53	5 56	5 37	16 8	0 29	5 26
S 19	11 30	21 35	3 14	19 6	0 24	4 14	0 17	21 21	0 49	12 13	0 42	1 44	2 11	17 55	0 23	20 9	0 40	3 28	15 54	5 57	5 38	16 10	0 27	5 26
M20	11 8	16 52	2 13	18 54	0 33	4 45	0 13	21 13	0 49	12 8	0 42	1 46	2 11	17 55	0 23	20 9	0 40	3 27	15 54	5 58	5 39	16 13	0 25	5 26
T 21	10 47	11 30	1 6	18 42	0 40	5 15	0 9	21 5	0 50	12 3	0 42	1 49	2 11	17 55	0 23	20 9	0 40	3 27	15 55	5 58	5 41	16 16	0 24	5 26
W22	10 25	5 45	0s 3	18 28	0 48	5 46	0 5	20 56	0 51	11 58	0 42	1 52	2 11	17 55	0 23	20 10	0 40	3 26	15 55	5 58	5 42	16 19	0 22	5 26
T 23	10 3	0s 6	1 10	18 13	0 55	6 17	0 1	20 47	0 51	11 53	0 42	1 54	2 11	17 55	0 23	20 10	0 40	3 26	15 56	5 58	5 43	16 22	0 20	5 26
F 24	9 41	5 52	2 14	17 56	1 2	6 47	0n 3	20 38	0 52	11 48	0 43	1 57	2 11	17 55	0 23	20 10	0 40	3 25	15 56	5 58	5 44	16 25	0 18	5 26
S 25	9 19	11 21	3 10	17 39	1 9	7 18	0 7	20 28	0 52	11 43	0 43	2 0	2 10	17 55	0 23	20 11	0 40	3 25	15 57	5 58	5 46	16 27	0 17	5 25
S 26	8 57	16 22	3 59	17 20	1 15	7 48	0 12	20 19	0 53	11 38	0 43	2 2	2 10	17 55	0 23	20 11	0 40	3 24	15 57	5 57	5 47	16 30	0 15	5 25
M27	8 34	20 46	4 36	17 0	1 21	8 18	0 16	20 9	0 54	11 33	0 43	2 5	2 10	17 55	0 23	20 11	0 40	3 24	15 58	5 57	5 48	16 33	0 13	5 25
T 28	8s12	24s22	5s 2	16s39	1s27	8n48	0n20	19s59	0s54	11s28	0s43	2n 8	2s10	17s55	0n23	20n11	0s40	3s23	15n58	5s57	5s49	16s36	0s11	5s25

Julian Day Number = 2719298.5, Delta T = 29m49s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'48, Lahiri = 34°06'48

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

MARCH 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 30	9♓55'43	9♐13	19♒49	23♈ 1	5♒ 6	2♓ 0	10♈34	22°R20	26°R 6	24°R54	14°R51	15♓ 7	4♏29	17°R42	W 1
T 2	10 38 27	10°56'16	21°24	21°18	24°10	5°51	2°15	10°41	22♏20	26♋ 5	24♏54	14♓51	15° 4	4°36	17♍38	T 2
F 3	10 42 23	11°56'48	3♑51	22°49	25°19	6°36	2°29	10°47	22°20	26° 4	24°54	14°50	15° 1	4°43	17°33	F 3
S 4	10 46 20	12°57'19	16°39	24°20	26°27	7°21	2°43	10°54	22°20	26° 3	24°54	14°50	14°58	4°49	17°29	S 4
S 5	10 50 16	13°57'49	29°50	25°52	27°36	8° 6	2°57	11° 1	22°19	26° 2	24°54	14°50	14°54	4°56	17°24	S 5
M 6	10 54 13	14°58'17	13♒25	27°25	28°44	8°51	3°12	11° 8	22°19	26° 1	24°54	14°D50	14°51	5° 3	17°19	M 6
T 7	10 58 9	15°58'43	27°24	28°59	29°52	9°37	3°26	11°15	22°18	26° 0	24°53	14°50	14°48	5° 9	17°14	T 7
W 8	11 2 6	16°59'09	11♓45	0♓34	1♉ 0	10°22	3°40	11°22	22°18	25°59	24°53	14°R50	14°45	5°16	17°10	W 8
T 9	11 6 3	17°59'32	26°22	2°10	2° 8	11° 7	3°54	11°29	22°17	25°58	24°53	14°50	14°42	5°23	17° 5	T 9
F 10	11 9 59	18°59'54	11♈ 9	3°47	3°16	11°53	4° 8	11°36	22°17	25°57	24°52	14°50	14°38	5°29	17° 0	F 10
S 11	11 13 56	20° 0'14	25°58	5°25	4°23	12°38	4°22	11°43	22°16	25°56	24°52	14°49	14°35	5°36	16°56	S 11
S 12	11 17 52	21° 0'32	10♉43	7° 4	5°30	13°23	4°37	11°50	22°15	25°55	24°51	14°49	14°32	5°43	16°51	S 12
M13	11 21 49	22° 0'49	25°17	8°44	6°37	14° 9	4°51	11°57	22°14	25°55	24°51	14°48	14°29	5°49	16°46	M13
T 14	11 25 45	23° 1'03	9♊36	10°25	7°44	14°54	5° 5	12° 4	22°13	25°54	24°50	14°47	14°26	5°56	16°42	T 14
W15	11 29 42	24° 1'16	23°36	12° 7	8°50	15°40	5°19	12°12	22°12	25°53	24°50	14°D47	14°23	6° 3	16°37	W15
T 16	11 33 38	25° 1'26	7♋17	13°50	9°57	16°25	5°33	12°19	22°12	25°52	24°49	14°47	14°19	6°10	16°32	T 16
F 17	11 37 35	26° 1'34	20°40	15°34	11° 3	17°11	5°46	12°26	22°11	25°52	24°49	14°48	14°16	6°16	16°28	F 17
S 18	11 41 32	27° 1'40	3♌46	17°19	12° 8	17°56	6° 0	12°33	22° 9	25°51	24°48	14°49	14°13	6°23	16°23	S 18
S 19	11 45 28	28° 1'44	16°37	19° 5	13°14	18°42	6°14	12°41	22° 8	25°50	24°47	14°50	14°10	6°30	16°19	S 19
M20	11 49 25	29° 1'46	29°14	20°53	14°19	19°27	6°28	12°48	22° 7	25°50	24°46	14°51	14° 7	6°36	16°14	M20
T 21	11 53 21	0♈ 1'46	11♍39	22°41	15°24	20°13	6°42	12°55	22° 6	25°49	24°46	14°R52	14° 4	6°43	16° 9	T 21
W22	11 57 18	1° 1'44	23°54	24°31	16°29	20°59	6°56	13° 2	22° 5	25°49	24°45	14°52	14° 0	6°50	16° 5	W22
T 23	12 1 14	2° 1'41	6♎ 1	26°22	17°33	21°44	7° 9	13°10	22° 3	25°48	24°44	14°50	13°57	6°56	16° 1	T 23
F 24	12 5 11	3° 1'35	18° 1	28°14	18°37	22°30	7°23	13°17	22° 2	25°48	24°43	14°48	13°54	7° 3	15°56	F 24
S 25	12 9 7	4° 1'27	29°55	0♈ 7	19°41	23°16	7°37	13°25	22° 1	25°47	24°42	14°46	13°51	7°10	15°52	S 25
S 26	12 13 4	5° 1'18	11♏47	2° 1	20°44	24° 1	7°50	13°32	21°59	25°47	24°42	14°42	13°48	7°16	15°47	S 26
M27	12 17 0	6° 1'07	23°38	3°56	21°48	24°47	8° 4	13°39	21°58	25°47	24°41	14°39	13°44	7°23	15°43	M27
T 28	12 20 57	7° 0'54	5♐31	5°52	22°50	25°33	8°17	13°47	21°56	25°46	24°40	14°36	13°41	7°30	15°39	T 28
W29	12 24 54	8° 0'40	17°30	7°49	23°53	26°19	8°31	13°54	21°55	25°46	24°39	14°33	13°38	7°37	15°35	W29
T 30	12 28 50	9° 0'24	29°39	9°48	24°55	27° 4	8°44	14° 1	21°53	25°46	24°38	14°31	13°35	7°43	15°31	T 30
F 31	12 32 47	10♈ 0'06	12♑ 3	11♈47	25♉57	27♒50	8♓57	14♈ 9	21♏52	25♋45	24♏37	14°D31	13♓32	7♏50	15♍27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s49	26s57	5s16	16s17	1s33	9n18	0n24	19s48	0s55	11s23	0s43	2n10	2s10	17s55	0n23	20n11	0s40	3s23	15n59	5s57	5s51	16s39	0s 9	5s25
T 2	7 26	28 19	5 15	15 53	1 38	9 47	0 29	19 38	0 55	11 18	0 43	2 13	2 10	17 55	0 23	20 12	0 40	3 22	15 59	5 57	5 52	16 42	0 7	5 25
F 3	7 3	28 17	5 0	15 28	1 43	10 16	0 33	19 27	0 56	11 13	0 43	2 16	2 10	17 55	0 23	20 12	0 40	3 22	16 0	5 57	5 53	16 44	0 5	5 25
S 4	6 40	26 47	4 30	15 3	1 47	10 45	0 38	19 17	0 57	11 8	0 43	2 18	2 10	17 55	0 23	20 12	0 40	3 21	16 0	5 57	5 54	16 47	0 3	5 25
S 5	6 17	23 46	3 45	14 35	1 51	11 14	0 42	19 6	0 57	11 3	0 43	2 21	2 10	17 55	0 23	20 12	0 40	3 21	16 1	5 57	5 55	16 50	0 1	5 24
M 6	5 54	19 23	2 46	14 7	1 55	11 43	0 47	18 54	0 58	10 58	0 43	2 24	2 10	17 55	0 23	20 13	0 40	3 20	16 1	5 57	5 57	16 53	0n 1	5 24
T 7	5 31	13 49	1 35	13 38	1 58	12 11	0 51	18 43	0 58	10 53	0 44	2 27	2 10	17 55	0 23	20 13	0 40	3 20	16 2	5 57	5 58	16 56	0 3	5 24
W 8	5 7	7 24	0 17	13 7	2 1	12 39	0 56	18 31	0 59	10 48	0 44	2 29	2 9	17 54	0 23	20 13	0 40	3 19	16 2	5 57	5 59	16 58	0 5	5 24
T 9	4 44	0 28	1n 4	12 35	2 4	13 7	1 1	18 19	1 0	10 43	0 44	2 32	2 9	17 54	0 23	20 13	0 40	3 19	16 3	5 57	6 0	17 1	0 7	5 23
F 10	4 20	6n33	2 21	12 3	2 6	13 35	1 5	18 7	1 0	10 38	0 44	2 35	2 9	17 54	0 23	20 13	0 40	3 18	16 3	5 57	6 2	17 4	0 9	5 23
S 11	3 57	13 14	3 29	11 29	2 8	14 2	1 10	17 55	1 1	10 33	0 44	2 38	2 9	17 54	0 23	20 14	0 40	3 18	16 4	5 57	6 3	17 7	0 11	5 23
S 12	3 33	19 9	4 23	10 53	2 9	14 29	1 15	17 43	1 1	10 28	0 44	2 41	2 9	17 54	0 23	20 14	0 40	3 17	16 4	5 58	6 4	17 9	0 13	5 23
M13	3 9	23 51	4 59	10 17	2 11	14 55	1 20	17 30	1 2	10 23	0 44	2 43	2 9	17 53	0 23	20 14	0 40	3 16	16 5	5 58	6 5	17 12	0 15	5 22
T 14	2 46	27 0	5 16	9 40	2 11	15 22	1 24	17 18	1 2	10 18	0 44	2 46	2 9	17 53	0 23	20 14	0 40	3 16	16 5	5 58	6 6	17 15	0 17	5 22
W15	2 22	28 24	5 13	9 1	2 11	15 48	1 29	17 5	1 3	10 13	0 44	2 49	2 9	17 53	0 23	20 14	0 40	3 15	16 5	5 58	6 8	17 18	0 19	5 22
T 16	1 58	28 1	4 53	8 21	2 11	16 13	1 34	16 52	1 4	10 8	0 44	2 52	2 9	17 53	0 23	20 14	0 40	3 15	16 6	5 58	6 9	17 21	0 21	5 21
F 17	1 34	26 0	4 17	7 41	2 11	16 39	1 39	16 39	1 4	10 3	0 45	2 55	2 9	17 52	0 23	20 15	0 40	3 14	16 6	5 58	6 10	17 23	0 23	5 21
S 18	1 11	22 37	3 28	6 59	2 10	17 4	1 43	16 25	1 5	9 58	0 45	2 58	2 9	17 52	0 23	20 15	0 40	3 14	16 7	5 57	6 11	17 26	0 25	5 21
S 19	0 47	18 11	2 30	6 16	2 8	17 28	1 48	16 12	1 5	9 53	0 45	3 0	2 9	17 52	0 23	20 15	0 40	3 13	16 7	5 57	6 12	17 29	0 27	5 20
M20	0 23	13 2	1 25	5 32	2 6	17 52	1 53	15 58	1 6	9 48	0 45	3 3	2 9	17 52	0 23	20 15	0 39	3 13	16 8	5 57	6 14	17 32	0 29	5 20
T 21	0n 1	7 26	0 18	4 47	2 4	18 16	1 58	15 44	1 6	9 43	0 45	3 6	2 9	17 51	0 23	20 15	0 39	3 12	16 8	5 56	6 15	17 34	0 32	5 20
W22	0 24	1 39	0s50	4 1	2 1	18 39	2 3	15 30	1 7	9 38	0 45	3 9	2 9	17 51	0 23	20 15	0 39	3 11	16 8	5 56	6 16	17 37	0 34	5 19
T 23	0 48	4s 8	1 54	3 14	1 57	19 2	2 7	15 16	1 7	9 33	0 45	3 12	2 9	17 51	0 23	20 15	0 39	3 11	16 9	5 57	6 17	17 40	0 36	5 19
F 24	1 12	9 42	2 53	2 26	1 53	19 25	2 12	15 2	1 8	9 28	0 45	3 15	2 9	17 50	0 23	20 16	0 39	3 10	16 9	5 58	6 19	17 42	0 38	5 18
S 25	1 36	14 53	3 44	1 37	1 49	19 47	2 17	14 47	1 8	9 23	0 45	3 18	2 9	17 50	0 23	20 16	0 39	3 10	16 10	5 59	6 20	17 45	0 40	5 18
S 26	1 59	19 30	4 24	0 47	1 44	20 9	2 22	14 33	1 9	9 18	0 46	3 20	2 9	17 50	0 23	20 16	0 39	3 9	16 10	6 0	6 21	17 48	0 42	5 18
M27	2 23	23 21	4 54	0n 3	1 38	20 30	2 26	14 18	1 9	9 13	0 46	3 23	2 9	17 49	0 23	20 16	0 39	3 8	16 10	6 1	6 22	17 51	0 44	5 17
T 28	2 46	26 14	5 10	0 55	1 32	20 51	2 31	14 3	1 10	9 8	0 46	3 26	2 9	17 49	0 23	20 16	0 39	3 8	16 11	6 3	6 23	17 53	0 46	5 17
W29	3 10	27 58	5 14	1 47	1 26	21 11	2 36	13 48	1 10	9 3	0 46	3 29	2 9	17 48	0 23	20 16	0 39	3 7	16 11	6 4	6 25	17 56	0 48	5 16
T 30	3 33	28 24	5 3	2 40	1 18	21 31	2 41	13 33	1 11	8 59	0 46	3 32	2 9	17 48	0 23	20 16	0 39	3 7	16 12	6 4	6 26	17 59	0 50	5 16
F 31	3n57	27s26	4s39	3n33	1s11	21n50	2n45	13s18	1s11	8s54	0s46	3n35	2s 9	17s47	0n23	20n16	0s39	3s 6	16n12	6s 4	6s27	18s 1	0n52	5s15

Julian Day Number = 2719326.5, Delta T = 29m49s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'52, Lahiri = 34°06'52

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

APRIL 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 43	10♈59'47	24♉45	13♈46	26♉58	28♒36	9♓11	14♈16	21°R50	25°R45	24°R36	14♓32	13♓29	7♏57	15°R23	S 1
S 2	12 40 40	11°59'26	7♒50	15°47	27°59	29°22	9°24	14°24	21♏48	25♋45	24♏34	14°33	13°25	8° 3	15♍19	S 2
M 3	12 44 36	12°59'03	21°20	17°47	29° 0	0♓ 8	9°37	14°31	21°46	25°45	24°33	14°35	13°22	8°10	15°15	M 3
T 4	12 48 33	13°58'38	5♓18	19°49	0♊ 0	0°54	9°50	14°39	21°45	25°45	24°32	14°36	13°19	8°17	15°11	T 4
W 5	12 52 29	14°58'12	19°42	21°50	1° 0	1°40	10° 3	14°46	21°43	25°45	24°31	14°R36	13°16	8°23	15° 7	W 5
T 6	12 56 26	15°57'44	4♈29	23°51	2° 0	2°25	10°16	14°54	21°41	25°D45	24°30	14°35	13°13	8°30	15° 4	T 6
F 7	13 0 23	16°57'13	19°33	25°51	2°59	3°11	10°29	15° 1	21°39	25°45	24°29	14°32	13°10	8°37	15° 0	F 7
S 8	13 4 19	17°56'41	4♉44	27°51	3°57	3°57	10°42	15° 8	21°37	25°45	24°27	14°28	13° 6	8°44	14°57	S 8
S 9	13 8 16	18°56'07	19°52	29°50	4°55	4°43	10°55	15°16	21°35	25°45	24°26	14°23	13° 3	8°50	14°53	S 9
M10	13 12 12	19°55'30	4♊48	1♉47	5°53	5°29	11° 8	15°23	21°33	25°45	24°25	14°18	13° 0	8°57	14°50	M10
T 11	13 16 9	20°54'52	19°25	3°42	6°50	6°15	11°20	15°31	21°31	25°45	24°23	14°13	12°57	9° 4	14°46	T 11
W12	13 20 5	21°54'11	3♋36	5°35	7°46	7° 1	11°33	15°38	21°29	25°45	24°22	14°10	12°54	9°10	14°43	W12
T 13	13 24 2	22°53'28	17°22	7°25	8°42	7°47	11°46	15°46	21°27	25°46	24°21	14°D 9	12°50	9°17	14°40	T 13
F 14	13 27 58	23°52'42	0♌42	9°13	9°38	8°33	11°58	15°53	21°25	25°46	24°19	14° 9	12°47	9°24	14°37	F 14
S 15	13 31 55	24°51'55	13°40	10°57	10°33	9°19	12°11	16° 0	21°22	25°46	24°18	14°10	12°44	9°30	14°34	S 15
S 16	13 35 52	25°51'04	26°19	12°37	11°27	10° 5	12°23	16° 8	21°20	25°46	24°17	14°12	12°41	9°37	14°31	S 16
M17	13 39 48	26°50'12	8♍42	14°12	12°21	10°51	12°35	16°15	21°18	25°47	24°15	14°R13	12°38	9°44	14°29	M17
T 18	13 43 45	27°49'17	20°53	15°44	13°14	11°37	12°47	16°22	21°16	25°47	24°14	14°13	12°35	9°51	14°26	T 18
W19	13 47 41	28°48'20	2♎56	17°10	14° 6	12°23	12°59	16°30	21°13	25°47	24°12	14°11	12°31	9°57	14°23	W19
T 20	13 51 38	29°47'21	14°53	18°32	14°58	13° 9	13°11	16°37	21°11	25°48	24°11	14° 7	12°28	10° 4	14°21	T 20
F 21	13 55 34	0♉46'20	26°46	19°48	15°49	13°55	13°23	16°44	21° 9	25°48	24° 9	14° 0	12°25	10°11	14°18	F 21
S 22	13 59 31	1°45'17	8♏38	20°59	16°39	14°41	13°35	16°52	21° 7	25°49	24° 8	13°52	12°22	10°17	14°16	S 22
S 23	14 3 27	2°44'12	20°29	22° 4	17°28	15°27	13°47	16°59	21° 4	25°49	24° 6	13°43	12°19	10°24	14°14	S 23
M24	14 7 24	3°43'05	2♐22	23° 3	18°17	16°13	13°59	17° 6	21° 2	25°50	24° 5	13°33	12°15	10°31	14°12	M24
T 25	14 11 21	4°41'57	14°19	23°56	19° 4	16°59	14°10	17°13	20°59	25°51	24° 3	13°24	12°12	10°37	14°10	T 25
W26	14 15 17	5°40'46	26°21	24°44	19°51	17°45	14°22	17°21	20°57	25°51	24° 1	13°16	12° 9	10°44	14° 8	W26
T 27	14 19 14	6°39'34	8♑32	25°25	20°37	18°31	14°33	17°28	20°55	25°52	24° 0	13°10	12° 6	10°51	14° 6	T 27
F 28	14 23 10	7°38'20	20°55	26° 0	21°22	19°17	14°45	17°35	20°52	25°53	23°58	13° 7	12° 3	10°58	14° 4	F 28
S 29	14 27 7	8°37'05	3♒34	26°28	22° 6	20° 3	14°56	17°42	20°50	25°53	23°57	13°D 5	12° 0	11° 4	14° 3	S 29
S 30	14 31 3	9♉35'47	16♒32	26♉51	22♊50	20♓49	15♓ 7	17♈49	20♏47	25♋54	23♏55	13♓ 5	11♓56	11♏11	14♍ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n20	25s 2	4s 0	4n27	1s 3	22n 9	2n50	13s 2	1s12	8s49	0s46	3n38	2s 9	17s47	0n23	20n16	0s39	3s 6	16n12	6s 4	6s28	18s 4	0n54	5s15
S 2	4 43	21 16	3 8	5 21	0 54	22 28	2 54	12 47	1 12	8 44	0 46	3 40	2 9	17 47	0 23	20 16	0 39	3 5	16 13	6 4	6 30	18 7	0 56	5 14
M 3	5 7	16 18	2 4	6 16	0 45	22 46	2 59	12 31	1 13	8 39	0 47	3 43	2 9	17 46	0 23	20 16	0 39	3 4	16 13	6 3	6 31	18 9	0 58	5 14
T 4	5 30	10 19	0 51	7 11	0 35	23 3	3 3	12 15	1 13	8 34	0 47	3 46	2 9	17 46	0 23	20 16	0 39	3 4	16 13	6 2	6 32	18 12	1 0	5 13
W 5	5 53	3 38	0n28	8 5	0 25	23 20	3 8	12 0	1 14	8 30	0 47	3 49	2 9	17 45	0 23	20 16	0 39	3 3	16 14	6 2	6 33	18 15	1 2	5 12
T 6	6 15	3n25	1 47	9 0	0 15	23 37	3 12	11 44	1 14	8 25	0 47	3 52	2 9	17 45	0 23	20 17	0 39	3 3	16 14	6 3	6 34	18 17	1 4	5 12
F 7	6 38	10 23	2 59	9 54	0 4	23 53	3 16	11 28	1 15	8 20	0 47	3 55	2 9	17 44	0 23	20 17	0 39	3 2	16 14	6 4	6 36	18 20	1 6	5 11
S 8	7 1	16 49	4 0	10 47	0n 7	24 8	3 21	11 11	1 15	8 15	0 47	3 57	2 9	17 44	0 23	20 17	0 39	3 2	16 15	6 6	6 37	18 23	1 8	5 11
S 9	7 23	22 11	4 43	11 40	0 19	24 23	3 25	10 55	1 16	8 11	0 47	4 0	2 9	17 43	0 23	20 17	0 39	3 1	16 15	6 8	6 38	18 25	1 9	5 10
M10	7 46	26 3	5 7	12 31	0 30	24 38	3 29	10 39	1 16	8 6	0 48	4 3	2 9	17 43	0 23	20 17	0 39	3 0	16 15	6 9	6 39	18 28	1 11	5 10
T 11	8 8	28 4	5 10	13 22	0 42	24 52	3 33	10 22	1 17	8 1	0 48	4 6	2 9	17 42	0 23	20 17	0 39	3 0	16 15	6 11	6 40	18 31	1 13	5 9
W12	8 30	28 11	4 54	14 11	0 54	25 5	3 37	10 6	1 17	7 57	0 48	4 9	2 9	17 42	0 23	20 17	0 39	2 59	16 16	6 12	6 42	18 33	1 15	5 8
T 13	8 52	26 32	4 21	14 58	1 5	25 18	3 41	9 49	1 17	7 52	0 48	4 12	2 9	17 41	0 23	20 17	0 39	2 59	16 16	6 13	6 43	18 36	1 17	5 8
F 14	9 14	23 24	3 34	15 43	1 17	25 31	3 45	9 32	1 18	7 47	0 48	4 14	2 9	17 40	0 23	20 17	0 39	2 58	16 16	6 13	6 44	18 38	1 18	5 7
S 15	9 36	19 11	2 38	16 27	1 28	25 42	3 48	9 15	1 18	7 43	0 48	4 17	2 9	17 40	0 23	20 17	0 39	2 58	16 16	6 12	6 45	18 41	1 20	5 6
S 16	9 57	14 12	1 36	17 8	1 39	25 54	3 52	8 58	1 19	7 38	0 49	4 20	2 9	17 39	0 23	20 17	0 39	2 57	16 17	6 12	6 46	18 44	1 22	5 6
M17	10 18	8 45	0 30	17 47	1 50	26 5	3 55	8 41	1 19	7 34	0 49	4 23	2 9	17 39	0 23	20 16	0 39	2 56	16 17	6 11	6 48	18 46	1 23	5 5
T 18	10 40	3 3	0s36	18 24	2 0	26 15	3 59	8 24	1 19	7 29	0 49	4 25	2 9	17 38	0 23	20 16	0 39	2 56	16 17	6 11	6 49	18 49	1 25	5 5
W19	11 0	2s41	1 40	18 58	2 9	26 25	4 2	8 7	1 20	7 25	0 49	4 28	2 9	17 38	0 23	20 16	0 39	2 55	16 17	6 12	6 50	18 51	1 27	5 4
T 20	11 21	8 16	2 38	19 29	2 18	26 34	4 5	7 50	1 20	7 20	0 49	4 31	2 9	17 37	0 23	20 16	0 39	2 55	16 18	6 14	6 51	18 54	1 28	5 3
F 21	11 42	13 32	3 29	19 58	2 26	26 43	4 9	7 33	1 21	7 16	0 49	4 34	2 9	17 36	0 23	20 16	0 38	2 54	16 18	6 16	6 53	18 57	1 30	5 3
S 22	12 2	18 17	4 11	20 23	2 33	26 51	4 11	7 15	1 21	7 12	0 50	4 36	2 10	17 36	0 23	20 16	0 38	2 54	16 18	6 19	6 54	18 59	1 31	5 2
S 23	12 22	22 19	4 42	20 47	2 39	26 59	4 14	6 58	1 21	7 7	0 50	4 39	2 10	17 35	0 23	20 16	0 38	2 53	16 18	6 23	6 55	19 2	1 33	5 1
M24	12 42	25 28	5 0	21 7	2 45	27 6	4 17	6 40	1 22	7 3	0 50	4 42	2 10	17 35	0 23	20 16	0 38	2 53	16 18	6 26	6 56	19 4	1 34	5 0
T 25	13 2	27 30	5 6	21 25	2 49	27 13	4 20	6 23	1 22	6 59	0 50	4 44	2 10	17 34	0 23	20 16	0 38	2 52	16 18	6 30	6 57	19 7	1 36	5 0
W26	13 22	28 16	4 58	21 40	2 52	27 19	4 22	6 5	1 22	6 54	0 50	4 47	2 10	17 33	0 23	20 16	0 38	2 52	16 19	6 33	6 59	19 10	1 37	4 59
T 27	13 41	27 41	4 37	21 52	2 54	27 25	4 24	5 48	1 23	6 50	0 50	4 50	2 10	17 33	0 23	20 16	0 38	2 51	16 19	6 35	7 0	19 12	1 38	4 58
F 28	14 0	25 43	4 2	22 1	2 55	27 30	4 26	5 30	1 23	6 46	0 51	4 52	2 10	17 32	0 23	20 16	0 38	2 51	16 19	6 37	7 1	19 15	1 40	4 58
S 29	14 19	22 27	3 15	22 7	2 55	27 35	4 28	5 12	1 23	6 42	0 51	4 55	2 10	17 31	0 23	20 16	0 38	2 50	16 19	6 37	7 2	19 17	1 41	4 57
S 30	14n38	18s 0	2s17	22n11	2n53	27n39	4n30	4s54	1s24	6s38	0s51	4n57	2s10	17s31	0n23	20n16	0s38	2s50	16n19	6s37	7s 3	19s20	1n42	4s56

Julian Day Number = 2719357.5, Delta T = 29m49s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 34°59'56, Lahiri = 34°06'57

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

MAY 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 0	10♉34'28	29♒54	27♉ 7	23♊32	21♓35	15♓18	17♈56	20°R45	25♋55	23°R53	13♓ 6	11♓53	11♏18	14°R 0	M 1
T 2	14 38 56	11°33'08	13♓42	27°17	24°13	22°21	15°29	18° 3	20♏42	25°56	23♏52	13°R 6	11°50	11°24	13♍59	T 2
W 3	14 42 53	12°31'45	27°58	27°R21	24°53	23° 8	15°40	18°10	20°40	25°57	23°50	13° 6	11°47	11°31	13°57	W 3
T 4	14 46 50	13°30'21	12♈40	27°19	25°31	23°54	15°51	18°17	20°37	25°58	23°49	13° 2	11°44	11°38	13°56	T 4
F 5	14 50 46	14°28'56	27°43	27°12	26° 9	24°40	16° 1	18°24	20°35	25°59	23°47	12°57	11°41	11°44	13°55	F 5
S 6	14 54 43	15°27'28	12♉59	26°59	26°45	25°26	16°12	18°31	20°32	25°59	23°45	12°49	11°37	11°51	13°55	S 6
S 7	14 58 39	16°25'59	28°17	26°41	27°20	26°12	16°22	18°38	20°29	26° 0	23°44	12°40	11°34	11°58	13°54	S 7
M 8	15 2 36	17°24'28	13♊27	26°19	27°54	26°58	16°33	18°45	20°27	26° 1	23°42	12°30	11°31	12° 5	13°53	M 8
T 9	15 6 32	18°22'55	28°17	25°52	28°26	27°43	16°43	18°52	20°24	26° 3	23°40	12°22	11°28	12°11	13°53	T 9
W10	15 10 29	19°21'20	12♋41	25°22	28°57	28°29	16°53	18°59	20°22	26° 4	23°39	12°15	11°25	12°18	13°52	W10
T 11	15 14 25	20°19'43	26°36	24°49	29°26	29°15	17° 3	19° 5	20°19	26° 5	23°37	12°10	11°21	12°25	13°52	T 11
F 12	15 18 22	21°18'04	10♌ 2	24°13	29°54	0♈ 1	17°13	19°12	20°17	26° 6	23°35	12° 8	11°18	12°31	13°52	F 12
S 13	15 22 19	22°16'23	23° 1	23°36	0♋20	0°47	17°23	19°19	20°14	26° 7	23°33	12°D 7	11°15	12°38	13°D52	S 13
S 14	15 26 15	23°14'40	5♍37	22°58	0°44	1°33	17°33	19°25	20°12	26° 8	23°32	12°R 8	11°12	12°45	13°52	S 14
M15	15 30 12	24°12'54	17°55	22°19	1° 7	2°19	17°42	19°32	20° 9	26° 9	23°30	12° 8	11° 9	12°52	13°52	M15
T 16	15 34 8	25°11'07	0♎ 0	21°41	1°28	3° 5	17°52	19°38	20° 7	26°11	23°28	12° 6	11° 6	12°58	13°52	T 16
W17	15 38 5	26° 9'17	11°57	21° 4	1°47	3°51	18° 1	19°45	20° 4	26°12	23°27	12° 3	11° 2	13° 5	13°53	W17
T 18	15 42 1	27° 7'26	23°48	20°29	2° 4	4°36	18°10	19°51	20° 1	26°13	23°25	11°56	10°59	13°12	13°53	T 18
F 19	15 45 58	28° 5'33	5♏39	19°55	2°19	5°22	18°19	19°58	19°59	26°15	23°23	11°47	10°56	13°18	13°54	F 19
S 20	15 49 54	29° 3'39	17°30	19°25	2°32	6° 8	18°28	20° 4	19°56	26°16	23°22	11°36	10°53	13°25	13°54	S 20
S 21	15 53 51	0♊ 1'42	29°24	18°57	2°43	6°54	18°37	20°10	19°54	26°17	23°20	11°23	10°50	13°32	13°55	S 21
M22	15 57 48	0°59'44	11♐22	18°34	2°51	7°40	18°46	20°17	19°51	26°19	23°18	11° 9	10°47	13°38	13°56	M22
T 23	16 1 44	1°57'45	23°26	18°14	2°58	8°25	18°54	20°23	19°49	26°20	23°17	10°56	10°43	13°45	13°57	T 23
W24	16 5 41	2°55'44	5♑36	17°58	3° 2	9°11	19° 3	20°29	19°46	26°22	23°15	10°44	10°40	13°52	13°58	W24
T 25	16 9 37	3°53'42	17°55	17°47	3°R 4	9°57	19°11	20°35	19°44	26°23	23°13	10°35	10°37	13°59	13°59	T 25
F 26	16 13 34	4°51'38	0♒24	17°41	3° 3	10°42	19°19	20°41	19°42	26°25	23°12	10°29	10°34	14° 5	14° 1	F 26
S 27	16 17 30	5°49'33	13° 6	17°D38	3° 0	11°28	19°27	20°47	19°39	26°26	23°10	10°25	10°31	14°12	14° 2	S 27
S 28	16 21 27	6°47'27	26° 5	17°41	2°55	12°14	19°35	20°53	19°37	26°28	23° 8	10°24	10°27	14°19	14° 4	S 28
M29	16 25 23	7°45'20	9♓22	17°48	2°48	12°59	19°43	20°59	19°34	26°29	23° 7	10°24	10°24	14°25	14° 6	M29
T 30	16 29 20	8°43'11	23° 3	18° 0	2°37	13°45	19°50	21° 5	19°32	26°31	23° 5	10°23	10°21	14°32	14° 7	T 30
W31	16 33 17	9♊41'01	7♈ 7	18♉16	2♋25	14♈30	19♓58	21♈11	19♏30	26♋33	23♏ 4	10♓22	10♓18	14♏39	14♍ 9	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n56	12s33	1s10	22n12	2n50	27n43	4n32	4s36	1s24	6s33	0s51	5n 0	2s10	17s30	0n23	20n15	0s38	2s49	16n19	6s37	7s 5	19s22	1n43	4s55
T 2	15 14	6 20	0n 3	22 10	2 46	27 46	4 33	4 19	1 24	6 29	0 51	5 3	2 10	17 29	0 23	20 15	0 38	2 49	16 19	6 37	7 6	19 25	1 44	4 55
W 3	15 32	0n24	1 19	22 6	2 41	27 49	4 34	4 1	1 24	6 25	0 52	5 5	2 10	17 29	0 23	20 15	0 38	2 49	16 19	6 37	7 7	19 27	1 45	4 54
T 4	15 50	7 18	2 31	21 59	2 34	27 51	4 35	3 43	1 25	6 21	0 52	5 8	2 11	17 28	0 23	20 15	0 38	2 48	16 19	6 38	7 8	19 30	1 47	4 53
F 5	16 7	13 58	3 34	21 49	2 25	27 53	4 36	3 25	1 25	6 17	0 52	5 10	2 11	17 27	0 23	20 15	0 38	2 48	16 19	6 40	7 9	19 32	1 48	4 53
S 6	16 24	19 52	4 24	21 36	2 16	27 55	4 36	3 7	1 25	6 14	0 52	5 13	2 11	17 27	0 23	20 15	0 38	2 47	16 20	6 43	7 11	19 35	1 49	4 52
S 7	16 41	24 28	4 54	21 22	2 5	27 56	4 37	2 49	1 26	6 10	0 52	5 15	2 11	17 26	0 23	20 15	0 38	2 47	16 20	6 47	7 12	19 37	1 50	4 51
M 8	16 58	27 20	5 3	21 5	1 53	27 57	4 37	2 31	1 26	6 6	0 53	5 18	2 11	17 25	0 23	20 14	0 38	2 46	16 20	6 51	7 13	19 40	1 51	4 50
T 9	17 14	28 12	4 52	20 46	1 39	27 57	4 37	2 13	1 26	6 2	0 53	5 20	2 11	17 25	0 23	20 14	0 38	2 46	16 20	6 54	7 14	19 42	1 51	4 50
W10	17 30	27 5	4 22	20 24	1 25	27 57	4 36	1 55	1 26	5 58	0 53	5 23	2 11	17 24	0 23	20 14	0 38	2 46	16 20	6 56	7 15	19 45	1 52	4 49
T 11	17 46	24 18	3 37	20 2	1 10	27 56	4 35	1 37	1 26	5 55	0 53	5 25	2 11	17 23	0 23	20 14	0 38	2 45	16 20	6 58	7 17	19 47	1 53	4 48
F 12	18 1	20 16	2 42	19 38	0 54	27 55	4 34	1 19	1 27	5 51	0 53	5 27	2 11	17 23	0 23	20 14	0 38	2 45	16 20	6 59	7 18	19 50	1 54	4 47
S 13	18 16	15 22	1 40	19 12	0 37	27 54	4 33	1 1	1 27	5 47	0 54	5 30	2 12	17 22	0 23	20 14	0 38	2 45	16 20	6 59	7 19	19 52	1 55	4 47
S 14	18 31	9 57	0 35	18 46	0 20	27 52	4 31	0 43	1 27	5 44	0 54	5 32	2 12	17 21	0 23	20 13	0 38	2 44	16 20	6 59	7 20	19 55	1 55	4 46
M15	18 45	4 17	0s31	18 19	0 3	27 50	4 29	0 25	1 27	5 40	0 54	5 35	2 12	17 21	0 23	20 13	0 38	2 44	16 20	6 59	7 21	19 57	1 56	4 45
T 16	18 59	1s26	1 33	17 53	0s15	27 47	4 27	0 7	1 27	5 37	0 54	5 37	2 12	17 20	0 23	20 13	0 38	2 44	16 19	7 0	7 23	20 0	1 56	4 44
W17	19 13	7 1	2 31	17 26	0 32	27 45	4 24	0n11	1 28	5 33	0 54	5 39	2 12	17 19	0 23	20 13	0 38	2 43	16 19	7 1	7 24	20 2	1 57	4 44
T 18	19 26	12 20	3 22	17 0	0 50	27 41	4 21	0 29	1 28	5 30	0 55	5 41	2 12	17 19	0 23	20 12	0 38	2 43	16 19	7 3	7 25	20 5	1 58	4 43
F 19	19 39	17 10	4 3	16 35	1 6	27 38	4 18	0 47	1 28	5 27	0 55	5 44	2 12	17 18	0 23	20 12	0 38	2 43	16 19	7 7	7 26	20 7	1 58	4 42
S 20	19 52	21 22	4 34	16 11	1 23	27 34	4 14	1 5	1 28	5 23	0 55	5 46	2 13	17 17	0 23	20 12	0 38	2 42	16 19	7 11	7 27	20 10	1 58	4 41
S 21	20 5	24 43	4 53	15 49	1 39	27 29	4 10	1 23	1 28	5 20	0 55	5 48	2 13	17 17	0 23	20 12	0 38	2 42	16 19	7 16	7 29	20 12	1 59	4 41
M22	20 17	27 0	5 0	15 28	1 54	27 24	4 5	1 40	1 28	5 17	0 56	5 50	2 13	17 16	0 23	20 12	0 38	2 42	16 19	7 21	7 30	20 14	1 59	4 40
T 23	20 28	28 4	4 53	15 9	2 8	27 19	4 0	1 58	1 28	5 14	0 56	5 53	2 13	17 15	0 23	20 11	0 38	2 41	16 19	7 26	7 31	20 17	2 0	4 39
W24	20 40	27 46	4 33	14 52	2 21	27 13	3 55	2 16	1 28	5 11	0 56	5 55	2 13	17 15	0 23	20 11	0 37	2 41	16 19	7 31	7 32	20 19	2 0	4 38
T 25	20 51	26 6	3 59	14 37	2 33	27 7	3 49	2 34	1 29	5 8	0 56	5 57	2 13	17 14	0 23	20 11	0 37	2 41	16 19	7 34	7 33	20 22	2 0	4 37
F 26	21 1	23 9	3 14	14 24	2 45	27 1	3 42	2 52	1 29	5 5	0 56	5 59	2 14	17 14	0 23	20 11	0 37	2 41	16 18	7 37	7 35	20 24	2 0	4 37
S 27	21 12	19 2	2 19	14 14	2 55	26 54	3 35	3 9	1 29	5 2	0 57	6 1	2 14	17 13	0 23	20 10	0 37	2 41	16 18	7 38	7 36	20 26	2 0	4 36
S 28	21 22	13 57	1 15	14 6	3 4	26 47	3 28	3 27	1 29	4 59	0 57	6 3	2 14	17 12	0 23	20 10	0 37	2 40	16 18	7 38	7 37	20 29	2 0	4 35
M29	21 31	8 6	0 5	14 0	3 12	26 39	3 20	3 45	1 29	4 56	0 57	6 5	2 14	17 12	0 23	20 10	0 37	2 40	16 18	7 39	7 38	20 31	2 0	4 34
T 30	21 40	1 44	1n 6	13 56	3 19	26 31	3 12	4 2	1 29	4 53	0 57	6 7	2 14	17 11	0 23	20 9	0 37	2 40	16 18	7 39	7 39	20 34	2 1	4 34
W31	21n49	4n54	2n16	13n54	3s25	26n22	3n 3	4n20	1s29	4s51	0s58	6n 9	2s14	17s10	0n23	20n 9	0s37	2s40	16n17	7s39	7s41	20s36	2n 0	4s33

Julian Day Number = 2719387.5, Delta T = 29m50s
Ecliptic obliquity = 23°20'48, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'00, Lahiri = 34°07'01

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

JUNE 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 13	10♊38'50	21♈35	18♉36	2°R10	15♈16	20♓ 5	21♈16	19°R27	26♋34	23°R 2	10°R18	10♓15	14♏46	14♍11	T 1
F 2	16 41 10	11°36'38	6♉25	19° 1	1♋53	16° 1	20°12	21°22	19♏25	26°36	23♏ 0	10♓12	10°12	14°52	14°13	F 2
S 3	16 45 6	12°34'25	21°29	19°30	1°33	16°47	20°19	21°28	19°23	26°38	22°59	10° 3	10° 8	14°59	14°16	S 3
S 4	16 49 3	13°32'11	6♊39	20° 3	1°11	17°32	20°26	21°33	19°20	26°39	22°57	9°52	10° 5	15° 6	14°18	S 4
M 5	16 52 59	14°29'56	21°45	20°41	0°47	18°17	20°33	21°39	19°18	26°41	22°56	9°41	10° 2	15°12	14°20	M 5
T 6	16 56 56	15°27'39	6♋36	21°22	0°21	19° 3	20°39	21°44	19°16	26°43	22°54	9°31	9°59	15°19	14°23	T 6
W 7	17 0 53	16°25'21	21° 4	22° 6	29♊53	19°48	20°46	21°49	19°14	26°45	22°53	9°23	9°56	15°26	14°26	W 7
T 8	17 4 49	17°23'02	5♌ 5	22°55	29°23	20°33	20°52	21°55	19°12	26°46	22°51	9°17	9°53	15°33	14°28	T 8
F 9	17 8 46	18°20'41	18°36	23°47	28°52	21°18	20°58	22° 0	19°10	26°48	22°50	9°13	9°49	15°39	14°31	F 9
S 10	17 12 42	19°18'19	1♍39	24°42	28°19	22° 3	21° 4	22° 5	19° 7	26°50	22°48	9°12	9°46	15°46	14°34	S 10
S 11	17 16 39	20°15'55	14°19	25°41	27°44	22°48	21°10	22°10	19° 5	26°52	22°47	9°12	9°43	15°53	14°37	S 11
M12	17 20 35	21°13'29	26°38	26°43	27° 9	23°34	21°15	22°15	19° 3	26°54	22°45	9°12	9°40	15°59	14°40	M12
T 13	17 24 32	22°11'03	8♎43	27°48	26°32	24°19	21°21	22°20	19° 1	26°56	22°44	9°11	9°37	16° 6	14°44	T 13
W14	17 28 28	23° 8'35	20°39	28°57	25°55	25° 3	21°26	22°25	18°59	26°58	22°42	9° 8	9°33	16°13	14°47	W14
T 15	17 32 25	24° 6'06	2♏30	0♊ 8	25°18	25°48	21°31	22°30	18°57	27° 0	22°41	9° 2	9°30	16°19	14°50	T 15
F 16	17 36 22	25° 3'35	14°20	1°22	24°40	26°33	21°36	22°34	18°55	27° 1	22°40	8°54	9°27	16°26	14°54	F 16
S 17	17 40 18	26° 1'04	26°13	2°40	24° 2	27°18	21°41	22°39	18°54	27° 3	22°38	8°44	9°24	16°33	14°57	S 17
S 18	17 44 15	26°58'31	8♐12	4° 0	23°25	28° 3	21°45	22°44	18°52	27° 5	22°37	8°32	9°21	16°40	15° 1	S 18
M19	17 48 11	27°55'58	20°17	5°23	22°48	28°48	21°50	22°48	18°50	27° 7	22°36	8°19	9°18	16°46	15° 5	M19
T 20	17 52 8	28°53'23	2♑31	6°49	22°12	29°32	21°54	22°53	18°48	27° 9	22°34	8° 7	9°14	16°53	15° 9	T 20
W21	17 56 4	29°50'48	14°54	8°18	21°37	0♉17	21°58	22°57	18°47	27°11	22°33	7°57	9°11	17° 0	15°13	W21
T 22	18 0 1	0♋48'12	27°27	9°49	21° 3	1° 1	22° 2	23° 1	18°45	27°13	22°32	7°48	9° 8	17° 6	15°17	T 22
F 23	18 3 57	1°45'35	10♒10	11°24	20°31	1°46	22° 6	23° 5	18°43	27°15	22°31	7°43	9° 5	17°13	15°21	F 23
S 24	18 7 54	2°42'58	23° 5	13° 1	20° 0	2°30	22° 9	23° 9	18°42	27°18	22°30	7°40	9° 2	17°20	15°26	S 24
S 25	18 11 51	3°40'20	6♓13	14°41	19°31	3°15	22°13	23°13	18°40	27°20	22°28	7°D39	8°59	17°27	15°30	S 25
M26	18 15 47	4°37'42	19°36	16°23	19° 4	3°59	22°16	23°17	18°38	27°22	22°27	7°39	8°55	17°33	15°34	M26
T 27	18 19 44	5°35'03	3♈16	18° 9	18°39	4°43	22°19	23°21	18°37	27°24	22°26	7°R39	8°52	17°40	15°39	T 27
W28	18 23 40	6°32'24	17°13	19°57	18°16	5°28	22°22	23°25	18°36	27°26	22°25	7°39	8°49	17°47	15°44	W28
T 29	18 27 37	7°29'44	1♉29	21°47	17°55	6°12	22°24	23°29	18°34	27°28	22°24	7°37	8°46	17°53	15°48	T 29
F 30	18 31 33	8♋27'04	16♉ 1	23♊40	17♊37	6♉56	22♓27	23♈32	18♏33	27♋30	22♏23	7♓32	8♓43	18♏ 0	15♍53	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	11n28	3n19	13n55	3s31	26n13	2n53	4n37	1s29	4s48	0s58	6n11	2s15	17s10	0n23	20n 9	0s37	2s40	16n17	7s41	7s42	20s38	2n 0	4s32
F 2	22 5	17 32	4 10	13 58	3 35	26 3	2 43	4 55	1 29	4 45	0 58	6 13	2 15	17 9	0 23	20 9	0 37	2 39	16 17	7 43	7 43	20 41	2 0	4 32
S 3	22 13	22 39	4 45	14 2	3 38	25 53	2 33	5 12	1 29	4 43	0 58	6 15	2 15	17 9	0 23	20 8	0 37	2 39	16 17	7 46	7 44	20 43	2 0	4 31
S 4	22 20	26 15	5 0	14 9	3 40	25 42	2 22	5 29	1 29	4 41	0 59	6 17	2 15	17 8	0 23	20 8	0 37	2 39	16 17	7 50	7 45	20 46	2 0	4 30
M 5	22 27	27 59	4 54	14 17	3 42	25 31	2 10	5 46	1 29	4 38	0 59	6 19	2 15	17 7	0 23	20 8	0 37	2 39	16 16	7 54	7 47	20 48	2 0	4 29
T 6	22 33	27 38	4 28	14 27	3 42	25 19	1 59	6 3	1 29	4 36	0 59	6 20	2 16	17 7	0 22	20 7	0 37	2 39	16 16	7 58	7 48	20 50	1 59	4 29
W 7	22 39	25 24	3 45	14 39	3 42	25 7	1 46	6 21	1 29	4 34	0 59	6 22	2 16	17 6	0 22	20 7	0 37	2 39	16 16	8 1	7 49	20 53	1 59	4 28
T 8	22 45	21 40	2 50	14 52	3 41	24 54	1 34	6 37	1 29	4 31	1 0	6 24	2 16	17 6	0 22	20 7	0 37	2 39	16 16	8 4	7 50	20 55	1 59	4 27
F 9	22 50	16 53	1 47	15 7	3 39	24 41	1 20	6 54	1 29	4 29	1 0	6 26	2 16	17 5	0 22	20 6	0 37	2 39	16 15	8 5	7 51	20 57	1 58	4 26
S 10	22 55	11 28	0 40	15 23	3 36	24 27	1 7	7 11	1 29	4 27	1 0	6 27	2 16	17 5	0 22	20 6	0 37	2 39	16 15	8 5	7 53	21 0	1 58	4 26
S 11	22 59	5 44	0s27	15 40	3 33	24 13	0 53	7 28	1 29	4 25	1 0	6 29	2 17	17 4	0 22	20 6	0 37	2 39	16 15	8 5	7 54	21 2	1 57	4 25
M12	23 3	0s 4	1 31	15 58	3 29	23 59	0 40	7 45	1 28	4 23	1 1	6 31	2 17	17 4	0 22	20 5	0 37	2 39	16 14	8 5	7 55	21 4	1 57	4 24
T 13	23 7	5 44	2 29	16 17	3 24	23 44	0 26	8 1	1 28	4 21	1 1	6 32	2 17	17 3	0 22	20 5	0 37	2 39	16 14	8 6	7 56	21 7	1 56	4 23
W14	23 10	11 8	3 21	16 37	3 18	23 28	0 11	8 18	1 28	4 19	1 1	6 34	2 17	17 2	0 22	20 5	0 37	2 39	16 14	8 7	7 57	21 9	1 56	4 23
T 15	23 13	16 5	4 3	16 58	3 12	23 13	0s 3	8 34	1 28	4 18	1 2	6 36	2 17	17 2	0 22	20 4	0 37	2 39	16 13	8 9	7 59	21 11	1 55	4 22
F 16	23 15	20 26	4 34	17 19	3 6	22 57	0 17	8 50	1 28	4 16	1 2	6 37	2 18	17 1	0 22	20 4	0 37	2 39	16 13	8 12	8 0	21 13	1 54	4 21
S 17	23 17	24 0	4 54	17 41	2 59	22 41	0 31	9 6	1 28	4 14	1 2	6 39	2 18	17 1	0 22	20 4	0 37	2 39	16 13	8 16	8 1	21 16	1 53	4 21
S 18	23 19	26 32	5 1	18 4	2 51	22 26	0 46	9 22	1 28	4 13	1 2	6 40	2 18	17 1	0 22	20 3	0 37	2 39	16 12	8 20	8 2	21 18	1 53	4 20
M19	23 20	27 53	4 55	18 27	2 43	22 10	0 59	9 38	1 27	4 11	1 3	6 42	2 18	17 0	0 22	20 3	0 37	2 39	16 12	8 25	8 3	21 20	1 52	4 19
T 20	23 20	27 54	4 35	18 50	2 34	21 54	1 13	9 54	1 27	4 10	1 3	6 43	2 18	17 0	0 22	20 3	0 37	2 39	16 12	8 30	8 4	21 23	1 51	4 19
W21	23 21	26 31	4 2	19 13	2 25	21 38	1 27	10 10	1 27	4 9	1 3	6 44	2 19	16 59	0 22	20 2	0 37	2 39	16 11	8 33	8 6	21 25	1 50	4 18
T 22	23 21	23 48	3 16	19 36	2 16	21 23	1 40	10 26	1 27	4 7	1 3	6 46	2 19	16 59	0 22	20 2	0 37	2 39	16 11	8 37	8 7	21 27	1 49	4 17
F 23	23 20	19 53	2 21	19 59	2 6	21 8	1 53	10 41	1 27	4 6	1 4	6 47	2 19	16 58	0 22	20 2	0 37	2 39	16 10	8 39	8 8	21 29	1 48	4 17
S 24	23 19	14 59	1 17	20 22	1 56	20 53	2 5	10 56	1 26	4 5	1 4	6 48	2 19	16 58	0 22	20 1	0 37	2 39	16 10	8 40	8 9	21 32	1 47	4 16
S 25	23 18	9 19	0 8	20 44	1 45	20 39	2 17	11 12	1 26	4 4	1 4	6 50	2 20	16 57	0 22	20 1	0 37	2 39	16 10	8 40	8 10	21 34	1 46	4 15
M26	23 16	3 8	1n 3	21 5	1 34	20 26	2 29	11 27	1 26	4 3	1 5	6 51	2 20	16 57	0 22	20 0	0 37	2 39	16 9	8 40	8 12	21 36	1 45	4 15
T 27	23 14	3n19	2 12	21 26	1 23	20 12	2 40	11 42	1 26	4 2	1 5	6 52	2 20	16 57	0 22	20 0	0 37	2 40	16 9	8 40	8 13	21 38	1 44	4 14
W28	23 11	9 44	3 15	21 46	1 12	20 0	2 51	11 57	1 25	4 1	1 5	6 53	2 20	16 56	0 22	20 0	0 37	2 40	16 8	8 40	8 14	21 40	1 43	4 13
T 29	23 8	15 48	4 7	22 5	1 1	19 48	3 1	12 12	1 25	4 0	1 5	6 54	2 21	16 56	0 22	19 59	0 37	2 40	16 8	8 41	8 15	21 43	1 41	4 13
F 30	23n 5	21n 5	4n44	22n23	0s49	19n37	3s10	12n26	1s25	4s 0	1s 6	6n55	2s21	16s56	0n22	19n59	0s37	2s40	16n 8	8s42	8s16	21s45	1n40	4s12

Julian Day Number = 2719418.5, Delta T = 29m50s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'05, Lahiri = 34°07'05

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

JULY 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 30	9♋24'25	0♊45	25♊36	17°R21	7♉40	22♓29	23♈36	18°R31	27♋32	22°R22	7°R26	8♓39	18♏ 7	15♍58	S 1
S 2	18 39 26	10°21'44	15°34	27°34	17♊ 7	8°24	22°31	23°39	18♏30	27°34	22♏21	7♓18	8°36	18°14	16° 3	S 2
M 3	18 43 23	11°19'04	0♋21	29°35	16°56	9° 8	22°33	23°43	18°29	27°37	22°20	7° 9	8°33	18°20	16° 8	M 3
T 4	18 47 20	12°16'23	14°58	1♋37	16°47	9°52	22°34	23°46	18°28	27°39	22°19	7° 1	8°30	18°27	16°13	T 4
W 5	18 51 16	13°13'41	29°16	3°41	16°41	10°36	22°36	23°49	18°27	27°41	22°18	6°55	8°27	18°34	16°19	W 5
T 6	18 55 13	14°10'59	13♌12	5°47	16°37	11°19	22°37	23°52	18°26	27°43	22°17	6°50	8°24	18°40	16°24	T 6
F 7	18 59 9	15° 8'17	26°42	7°55	16°D35	12° 3	22°38	23°55	18°25	27°45	22°16	6°48	8°20	18°47	16°29	F 7
S 8	19 3 6	16° 5'34	9♍47	10° 4	16°36	12°47	22°39	23°58	18°24	27°47	22°16	6°D47	8°17	18°54	16°35	S 8
S 9	19 7 2	17° 2'50	22°28	12°14	16°38	13°30	22°40	24° 1	18°23	27°50	22°15	6°48	8°14	19° 1	16°40	S 9
M10	19 10 59	18° 0'06	4♎50	14°24	16°43	14°14	22°40	24° 3	18°22	27°52	22°14	6°49	8°11	19° 7	16°46	M10
T 11	19 14 55	18°57'21	16°58	16°35	16°51	14°57	22°41	24° 6	18°21	27°54	22°13	6°R50	8° 8	19°14	16°52	T 11
W12	19 18 52	19°54'36	28°55	18°46	17° 0	15°40	22°R41	24° 9	18°20	27°56	22°13	6°50	8° 5	19°21	16°58	W12
T 13	19 22 49	20°51'50	10♏48	20°57	17°11	16°23	22°41	24°11	18°19	27°58	22°12	6°47	8° 1	19°27	17° 3	T 13
F 14	19 26 45	21°49'04	22°40	23° 8	17°25	17° 6	22°41	24°13	18°19	28° 1	22°11	6°43	7°58	19°34	17° 9	F 14
S 15	19 30 42	22°46'18	4♐36	25°18	17°40	17°49	22°40	24°16	18°18	28° 3	22°11	6°38	7°55	19°41	17°15	S 15
S 16	19 34 38	23°43'31	16°40	27°27	17°58	18°32	22°39	24°18	18°17	28° 5	22°10	6°31	7°52	19°48	17°21	S 16
M17	19 38 35	24°40'44	28°53	29°35	18°17	19°15	22°39	24°20	18°17	28° 7	22°10	6°23	7°49	19°54	17°27	M17
T 18	19 42 31	25°37'57	11♑18	1♌41	18°38	19°58	22°38	24°22	18°16	28°10	22° 9	6°16	7°45	20° 1	17°34	T 18
W19	19 46 28	26°35'10	23°55	3°47	19° 1	20°41	22°36	24°24	18°16	28°12	22° 9	6°10	7°42	20° 8	17°40	W19
T 20	19 50 25	27°32'23	6♒46	5°51	19°25	21°23	22°35	24°25	18°16	28°14	22° 8	6° 5	7°39	20°15	17°46	T 20
F 21	19 54 21	28°29'36	19°49	7°53	19°51	22° 6	22°33	24°27	18°15	28°16	22° 8	6° 2	7°36	20°21	17°53	F 21
S 22	19 58 18	29°26'50	3♓ 4	9°53	20°19	22°48	22°31	24°29	18°15	28°18	22° 7	6°D 1	7°33	20°28	17°59	S 22
S 23	20 2 14	0♌24'03	16°31	11°52	20°48	23°31	22°29	24°30	18°15	28°21	22° 7	6° 1	7°30	20°35	18° 6	S 23
M24	20 6 11	1°21'17	0♈10	13°49	21°19	24°13	22°27	24°31	18°15	28°23	22° 7	6° 3	7°26	20°41	18°12	M24
T 25	20 10 7	2°18'31	14° 0	15°44	21°51	24°55	22°25	24°33	18°14	28°25	22° 6	6° 4	7°23	20°48	18°19	T 25
W26	20 14 4	3°15'46	28° 1	17°37	22°24	25°37	22°22	24°34	18°14	28°27	22° 6	6°R 5	7°20	20°55	18°26	W26
T 27	20 18 0	4°13'02	12♉12	19°28	22°59	26°19	22°20	24°35	18°D14	28°30	22° 6	6° 5	7°17	21° 2	18°32	T 27
F 28	20 21 57	5°10'18	26°30	21°18	23°35	27° 1	22°17	24°36	18°14	28°32	22° 6	6° 3	7°14	21° 8	18°39	F 28
S 29	20 25 54	6° 7'34	10♊53	23° 6	24°12	27°43	22°13	24°37	18°14	28°34	22° 6	6° 1	7°11	21°15	18°46	S 29
S 30	20 29 50	7° 4'52	25°18	24°51	24°50	28°25	22°10	24°37	18°15	28°36	22° 5	5°57	7° 7	21°22	18°53	S 30
M31	20 33 47	8♌ 2'10	9♋38	26♌35	25♊29	29♉ 6	22♓ 7	24♈38	18♏15	28♋38	22♏ 5	5♓53	7♓ 4	21♏28	19♍ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	25n 9	5n 3	22n39	0s38	19n26	3s19	12n41	1s25	3s59	1s 6	6n56	2s21	16s55	0n22	19n58	0s37	2s40	16n 7	8s45	8s18	21s47	1n39	4s11
S 2	22 57	27 34	5 1	22 53	0 26	19 16	3 28	12 55	1 24	3 58	1 6	6 57	2 21	16 55	0 22	19 58	0 37	2 40	16 7	8 48	8 19	21 49	1 38	4 11
M 3	22 52	28 1	4 40	23 6	0 15	19 7	3 36	13 9	1 24	3 58	1 7	6 58	2 22	16 55	0 22	19 58	0 37	2 41	16 6	8 51	8 20	21 52	1 36	4 10
T 4	22 47	26 30	4 1	23 17	0 3	18 59	3 44	13 24	1 24	3 58	1 7	6 59	2 22	16 54	0 22	19 57	0 37	2 41	16 6	8 54	8 21	21 54	1 35	4 9
W 5	22 42	23 16	3 7	23 25	0n 8	18 51	3 51	13 37	1 23	3 57	1 7	7 0	2 22	16 54	0 22	19 57	0 37	2 41	16 5	8 56	8 22	21 56	1 33	4 9
T 6	22 36	18 46	2 3	23 32	0 18	18 44	3 57	13 51	1 23	3 57	1 7	7 1	2 22	16 54	0 22	19 56	0 37	2 41	16 5	8 58	8 23	21 58	1 32	4 8
F 7	22 29	13 25	0 54	23 35	0 29	18 38	4 3	14 5	1 23	3 57	1 8	7 2	2 23	16 54	0 22	19 56	0 37	2 42	16 4	8 59	8 25	22 0	1 30	4 7
S 8	22 23	7 38	0s16	23 37	0 39	18 33	4 9	14 18	1 22	3 57	1 8	7 3	2 23	16 53	0 22	19 56	0 37	2 42	16 4	8 59	8 26	22 2	1 29	4 7
S 9	22 16	1 42	1 23	23 35	0 48	18 28	4 14	14 32	1 22	3 57	1 8	7 4	2 23	16 53	0 22	19 55	0 37	2 42	16 3	8 59	8 27	22 5	1 27	4 6
M10	22 8	4s 8	2 25	23 31	0 57	18 24	4 19	14 45	1 21	3 57	1 9	7 4	2 23	16 53	0 22	19 55	0 37	2 43	16 3	8 58	8 28	22 7	1 26	4 6
T 11	22 1	9 42	3 19	23 24	1 6	18 20	4 23	14 58	1 21	3 57	1 9	7 5	2 24	16 53	0 22	19 54	0 37	2 43	16 2	8 58	8 29	22 9	1 24	4 5
W12	21 53	14 51	4 4	23 15	1 13	18 17	4 27	15 11	1 20	3 57	1 9	7 6	2 24	16 52	0 22	19 54	0 37	2 43	16 2	8 58	8 31	22 11	1 22	4 4
T 13	21 44	19 24	4 37	23 2	1 20	18 15	4 30	15 24	1 20	3 58	1 9	7 6	2 24	16 52	0 22	19 53	0 37	2 44	16 1	8 59	8 32	22 13	1 21	4 4
F 14	21 35	23 11	4 59	22 48	1 26	18 13	4 33	15 36	1 20	3 58	1 10	7 7	2 24	16 52	0 22	19 53	0 36	2 44	16 1	9 1	8 33	22 15	1 19	4 3
S 15	21 26	26 1	5 8	22 30	1 32	18 12	4 36	15 49	1 19	3 58	1 10	7 8	2 25	16 52	0 22	19 53	0 36	2 44	16 0	9 3	8 34	22 17	1 17	4 3
S 16	21 16	27 43	5 3	22 10	1 37	18 11	4 38	16 1	1 19	3 59	1 10	7 8	2 25	16 52	0 22	19 52	0 36	2 45	16 0	9 5	8 35	22 20	1 15	4 2
M17	21 6	28 6	4 45	21 48	1 41	18 11	4 40	16 13	1 18	3 59	1 11	7 9	2 25	16 52	0 22	19 52	0 36	2 45	15 59	9 8	8 36	22 22	1 13	4 2
T 18	20 56	27 4	4 13	21 24	1 44	18 11	4 41	16 25	1 18	4 0	1 11	7 9	2 25	16 52	0 21	19 51	0 36	2 45	15 59	9 11	8 38	22 24	1 12	4 1
W19	20 45	24 39	3 28	20 58	1 47	18 12	4 43	16 37	1 17	4 1	1 11	7 9	2 26	16 51	0 21	19 51	0 36	2 46	15 58	9 13	8 39	22 26	1 10	4 0
T 20	20 34	20 58	2 32	20 29	1 48	18 13	4 44	16 48	1 17	4 2	1 11	7 10	2 26	16 51	0 21	19 50	0 36	2 46	15 58	9 15	8 40	22 28	1 8	4 0
F 21	20 23	16 12	1 27	19 59	1 49	18 14	4 44	17 0	1 16	4 3	1 12	7 10	2 26	16 51	0 21	19 50	0 36	2 47	15 57	9 16	8 41	22 30	1 6	3 59
S 22	20 11	10 35	0 16	19 28	1 50	18 16	4 45	17 11	1 16	4 4	1 12	7 11	2 27	16 51	0 21	19 50	0 36	2 47	15 56	9 16	8 42	22 32	1 4	3 59
S 23	19 59	4 25	0n57	18 55	1 49	18 18	4 45	17 22	1 15	4 5	1 12	7 11	2 27	16 51	0 21	19 49	0 36	2 48	15 56	9 16	8 44	22 34	1 2	3 58
M24	19 47	2n 1	2 8	18 21	1 48	18 20	4 45	17 33	1 14	4 6	1 13	7 11	2 27	16 51	0 21	19 49	0 36	2 48	15 55	9 16	8 45	22 36	1 0	3 58
T 25	19 34	8 27	3 12	17 45	1 47	18 22	4 44	17 44	1 14	4 7	1 13	7 11	2 27	16 51	0 21	19 48	0 36	2 49	15 55	9 15	8 46	22 38	0 58	3 57
W26	19 21	14 33	4 6	17 9	1 44	18 25	4 43	17 54	1 13	4 8	1 13	7 11	2 28	16 51	0 21	19 48	0 36	2 49	15 54	9 15	8 47	22 40	0 55	3 57
T 27	19 8	19 58	4 46	16 31	1 41	18 27	4 43	18 5	1 13	4 10	1 13	7 12	2 28	16 51	0 21	19 47	0 36	2 50	15 54	9 15	8 48	22 42	0 53	3 56
F 28	18 54	24 17	5 8	15 53	1 38	18 30	4 42	18 15	1 12	4 11	1 14	7 12	2 28	16 51	0 21	19 47	0 36	2 50	15 53	9 15	8 49	22 44	0 51	3 56
S 29	18 40	27 7	5 11	15 15	1 34	18 33	4 40	18 25	1 11	4 12	1 14	7 12	2 28	16 51	0 21	19 46	0 36	2 51	15 53	9 16	8 51	22 46	0 49	3 55
S 30	18 26	28 10	4 55	14 35	1 29	18 36	4 39	18 35	1 11	4 14	1 14	7 12	2 29	16 51	0 21	19 46	0 36	2 51	15 52	9 18	8 52	22 49	0 47	3 55
M31	18n11	27n19	4n20	13n55	1n24	18n39	4s37	18n44	1s10	4s16	1s15	7n12	2s29	16s51	0n21	19n46	0s36	2s52	15n51	9s19	8s53	22s51	0n44	3s54

Julian Day Number = 2719448.5, Delta T = 29m50s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'09, Lahiri = 34°07'09

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

AUGUST 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 43	8♌59'29	23♋49	28♌17	26♊10	29♉48	22°R 3	24♈39	18♏15	28♋41	22°R 5	5°R49	7♓ 1	21♏35	19♍ 7	T 1
W 2	20 41 40	9°56'48	7♌46	29°57	26°51	0♊29	21♓59	24°39	18°15	28°43	22°D 5	5♓46	6°58	21°42	19°14	W 2
T 3	20 45 36	10°54'07	21°26	1♍36	27°34	1°10	21°55	24°39	18°16	28°45	22♏ 5	5°44	6°55	21°49	19°21	T 3
F 4	20 49 33	11°51'27	4♍45	3°12	28°17	1°51	21°51	24°40	18°16	28°47	22° 5	5°D44	6°51	21°55	19°28	F 4
S 5	20 53 29	12°48'47	17°45	4°47	29° 1	2°32	21°46	24°40	18°16	28°49	22° 5	5°44	6°48	22° 2	19°36	S 5
S 6	20 57 26	13°46'08	0♎24	6°19	29°47	3°13	21°42	24°R40	18°17	28°52	22° 6	5°45	6°45	22° 9	19°43	S 6
M 7	21 1 23	14°43'29	12°46	7°50	0♋33	3°54	21°37	24°40	18°17	28°54	22° 6	5°47	6°42	22°15	19°50	M 7
T 8	21 5 19	15°40'50	24°55	9°19	1°19	4°35	21°32	24°40	18°18	28°56	22° 6	5°48	6°39	22°22	19°58	T 8
W 9	21 9 16	16°38'12	6♏54	10°46	2° 7	5°15	21°27	24°39	18°19	28°58	22° 6	5°49	6°36	22°29	20° 5	W 9
T 10	21 13 12	17°35'35	18°48	12°11	2°55	5°56	21°22	24°39	18°19	29° 0	22° 6	5°R50	6°32	22°36	20°13	T 10
F 11	21 17 9	18°32'58	0♐41	13°35	3°44	6°36	21°17	24°39	18°20	29° 2	22° 7	5°49	6°29	22°42	20°20	F 11
S 12	21 21 5	19°30'21	12°39	14°56	4°34	7°16	21°11	24°38	18°21	29° 5	22° 7	5°48	6°26	22°49	20°28	S 12
S 13	21 25 2	20°27'45	24°45	16°15	5°25	7°57	21° 6	24°37	18°22	29° 7	22° 7	5°46	6°23	22°56	20°35	S 13
M14	21 28 58	21°25'10	7♑ 3	17°32	6°16	8°37	21° 0	24°37	18°23	29° 9	22° 8	5°44	6°20	23° 2	20°43	M14
T 15	21 32 55	22°22'35	19°36	18°47	7° 8	9°16	20°54	24°36	18°24	29°11	22° 8	5°42	6°17	23° 9	20°51	T 15
W16	21 36 52	23°20'01	2♒26	20° 0	8° 0	9°56	20°48	24°35	18°25	29°13	22° 9	5°41	6°13	23°16	20°58	W16
T 17	21 40 48	24°17'27	15°33	21°10	8°53	10°36	20°42	24°34	18°26	29°15	22° 9	5°39	6°10	23°23	21° 6	T 17
F 18	21 44 45	25°14'55	28°57	22°19	9°47	11°15	20°35	24°32	18°27	29°17	22°10	5°39	6° 7	23°29	21°14	F 18
S 19	21 48 41	26°12'23	12♓37	23°24	10°41	11°54	20°29	24°31	18°28	29°19	22°10	5°D39	6° 4	23°36	21°22	S 19
S 20	21 52 38	27° 9'53	26°30	24°28	11°35	12°34	20°22	24°30	18°29	29°21	22°11	5°39	6° 1	23°43	21°30	S 20
M21	21 56 34	28° 7'23	10♈34	25°28	12°31	13°13	20°16	24°28	18°31	29°23	22°11	5°40	5°57	23°50	21°38	M21
T 22	22 0 31	29° 4'55	24°45	26°26	13°26	13°52	20° 9	24°27	18°32	29°25	22°12	5°41	5°54	23°56	21°46	T 22
W23	22 4 27	0♍ 2'28	9♉ 0	27°21	14°22	14°30	20° 2	24°25	18°33	29°27	22°13	5°41	5°51	24° 3	21°53	W23
T 24	22 8 24	1° 0'03	23°16	28°13	15°19	15° 9	19°55	24°23	18°35	29°29	22°13	5°41	5°48	24°10	22° 1	T 24
F 25	22 12 21	1°57'39	7♊30	29° 2	16°16	15°48	19°48	24°22	18°36	29°31	22°14	5°R41	5°45	24°16	22°10	F 25
S 26	22 16 17	2°55'17	21°40	29°48	17°14	16°26	19°41	24°20	18°38	29°33	22°15	5°41	5°42	24°23	22°18	S 26
S 27	22 20 14	3°52'56	5♋43	0♎30	18°12	17° 4	19°33	24°18	18°39	29°35	22°16	5°41	5°38	24°30	22°26	S 27
M28	22 24 10	4°50'37	19°37	1° 8	19°10	17°42	19°26	24°15	18°41	29°37	22°17	5°41	5°35	24°37	22°34	M28
T 29	22 28 7	5°48'19	3♌20	1°43	20° 9	18°20	19°19	24°13	18°42	29°39	22°18	5°D41	5°32	24°43	22°42	T 29
W30	22 32 3	6°46'02	16°51	2°13	21° 9	18°58	19°11	24°11	18°44	29°41	22°19	5°41	5°29	24°50	22°50	W30
T 31	22 36 0	7♍43'47	0♍ 8	2♎39	22♋ 8	19♊35	19♓ 4	24♈ 9	18♏46	29♋42	22♏20	5°R41	5♓26	24♏57	22♍58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n56	24n42	3n30	13n15	1n18	18n42	4s35	18n54	1s 9	4s17	1s15	7n12	2s29	16s52	0n21	19n45	0s36	2s52	15n51	9s20	8s54	22s53	0n42	3s54
W 2	17 41	20 38	2 27	12 34	1 12	18 45	4 33	19 3	1 9	4 19	1 15	7 12	2 30	16 52	0 21	19 45	0 36	2 53	15 50	9 22	8 55	22 55	0 40	3 53
T 3	17 26	15 32	1 18	11 54	1 6	18 48	4 31	19 12	1 8	4 21	1 15	7 11	2 30	16 52	0 21	19 44	0 36	2 53	15 50	9 22	8 56	22 57	0 38	3 53
F 4	17 10	9 49	0 5	11 13	0 59	18 52	4 29	19 21	1 7	4 23	1 16	7 11	2 30	16 52	0 21	19 44	0 36	2 54	15 49	9 23	8 58	22 59	0 35	3 52
S 5	16 54	3 49	1s 6	10 32	0 52	18 54	4 26	19 30	1 7	4 25	1 16	7 11	2 30	16 52	0 21	19 43	0 36	2 54	15 49	9 22	8 59	23 1	0 33	3 52
S 6	16 38	2s10	2 12	9 50	0 44	18 57	4 23	19 38	1 6	4 27	1 16	7 11	2 31	16 52	0 21	19 43	0 36	2 55	15 48	9 22	9 0	23 3	0 30	3 51
M 7	16 21	7 57	3 10	9 9	0 36	19 0	4 21	19 47	1 5	4 29	1 16	7 11	2 31	16 52	0 21	19 43	0 36	2 56	15 47	9 21	9 1	23 5	0 28	3 51
T 8	16 4	13 19	3 59	8 29	0 28	19 3	4 18	19 55	1 4	4 31	1 17	7 10	2 31	16 53	0 21	19 42	0 36	2 56	15 47	9 21	9 2	23 7	0 25	3 50
W 9	15 47	18 7	4 36	7 48	0 19	19 5	4 15	20 3	1 4	4 33	1 17	7 10	2 31	16 53	0 21	19 42	0 36	2 57	15 46	9 20	9 3	23 8	0 23	3 50
T 10	15 30	22 11	5 2	7 7	0 10	19 7	4 12	20 11	1 3	4 35	1 17	7 9	2 32	16 53	0 21	19 41	0 36	2 57	15 46	9 20	9 5	23 10	0 20	3 50
F 11	15 13	25 20	5 14	6 27	0 1	19 9	4 8	20 18	1 2	4 38	1 17	7 9	2 32	16 53	0 21	19 41	0 36	2 58	15 45	9 21	9 6	23 12	0 18	3 49
S 12	14 55	27 24	5 13	5 47	0s 8	19 11	4 5	20 26	1 1	4 40	1 18	7 9	2 32	16 53	0 21	19 40	0 36	2 59	15 45	9 21	9 7	23 14	0 15	3 49
S 13	14 37	28 13	4 58	5 8	0 18	19 13	4 1	20 33	1 1	4 43	1 18	7 8	2 33	16 54	0 21	19 40	0 36	2 59	15 44	9 22	9 8	23 16	0 13	3 48
M14	14 18	27 39	4 30	4 29	0 28	19 14	3 58	20 40	1 0	4 45	1 18	7 8	2 33	16 54	0 21	19 39	0 36	3 0	15 43	9 22	9 9	23 18	0 10	3 48
T 15	14 0	25 40	3 48	3 50	0 38	19 16	3 54	20 47	0 59	4 48	1 18	7 7	2 33	16 54	0 21	19 39	0 36	3 1	15 43	9 23	9 10	23 20	0 8	3 47
W16	13 41	22 21	2 53	3 12	0 48	19 16	3 50	20 54	0 58	4 50	1 18	7 6	2 33	16 55	0 21	19 39	0 36	3 1	15 42	9 24	9 12	23 22	0 5	3 47
T 17	13 22	17 51	1 49	2 35	0 59	19 17	3 46	21 0	0 57	4 53	1 19	7 6	2 34	16 55	0 21	19 38	0 36	3 2	15 42	9 24	9 13	23 24	0 2	3 47
F 18	13 3	12 22	0 37	1 59	1 9	19 17	3 43	21 7	0 56	4 55	1 19	7 5	2 34	16 55	0 21	19 38	0 36	3 3	15 41	9 24	9 14	23 26	0s 0	3 46
S 19	12 44	6 12	0n39	1 23	1 20	19 17	3 38	21 13	0 55	4 58	1 19	7 4	2 34	16 56	0 21	19 37	0 36	3 3	15 40	9 24	9 15	23 28	0 3	3 46
S 20	12 25	0n21	1 53	0 48	1 31	19 17	3 34	21 19	0 55	5 1	1 19	7 4	2 34	16 56	0 21	19 37	0 36	3 4	15 40	9 24	9 16	23 30	0 6	3 45
M21	12 5	6 57	3 1	0 14	1 42	19 16	3 30	21 25	0 54	5 4	1 19	7 3	2 35	16 56	0 21	19 37	0 36	3 5	15 39	9 24	9 17	23 32	0 9	3 45
T 22	11 45	13 16	4 0	0s19	1 53	19 15	3 26	21 30	0 53	5 7	1 20	7 2	2 35	16 57	0 20	19 36	0 36	3 5	15 39	9 24	9 19	23 33	0 11	3 45
W23	11 25	18 55	4 43	0 51	2 3	19 14	3 22	21 36	0 52	5 9	1 20	7 1	2 35	16 57	0 20	19 36	0 36	3 6	15 38	9 24	9 20	23 35	0 14	3 44
T 24	11 5	23 30	5 9	1 21	2 14	19 12	3 17	21 41	0 51	5 12	1 20	7 0	2 35	16 58	0 20	19 35	0 36	3 7	15 38	9 23	9 21	23 37	0 17	3 44
F 25	10 44	26 41	5 17	1 51	2 25	19 10	3 13	21 46	0 50	5 15	1 20	7 0	2 36	16 58	0 20	19 35	0 36	3 8	15 37	9 23	9 22	23 39	0 20	3 44
S 26	10 24	28 9	5 5	2 19	2 36	19 7	3 8	21 51	0 49	5 18	1 20	6 59	2 36	16 58	0 20	19 35	0 36	3 8	15 36	9 23	9 23	23 41	0 23	3 43
S 27	10 3	27 48	4 34	2 45	2 47	19 5	3 4	21 55	0 48	5 21	1 20	6 58	2 36	16 59	0 20	19 34	0 36	3 9	15 36	9 24	9 24	23 43	0 25	3 43
M28	9 42	25 41	3 48	3 10	2 58	19 1	2 59	22 0	0 47	5 24	1 21	6 57	2 36	16 59	0 20	19 34	0 36	3 10	15 35	9 24	9 26	23 45	0 28	3 43
T 29	9 21	22 5	2 50	3 33	3 8	18 57	2 55	22 4	0 46	5 27	1 21	6 56	2 37	17 0	0 20	19 33	0 36	3 11	15 35	9 24	9 27	23 46	0 31	3 42
W30	9 0	17 21	1 42	3 55	3 18	18 53	2 50	22 9	0 45	5 30	1 21	6 55	2 37	17 0	0 20	19 33	0 36	3 11	15 34	9 24	9 28	23 48	0 34	3 42
T 31	8n38	11n52	0n31	4s14	3s28	18n49	2s46	22n13	0s44	5s33	1s21	6n53	2s37	17s 1	0n20	19n33	0s36	3s12	15n34	9s24	9s29	23s50	0s37	3s42

Julian Day Number = 2719479.5, Delta T = 29m51s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'13, Lahiri = 34°07'13

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

SEPTEMBER 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 56	8♍41'33	13♍10	3♎ 1	23♋ 8	20♊13	18°R56	24°R 6	18♏48	29♋44	22♏21	5°R41	5♓23	25♏ 3	23♍ 6	F 1
S 2	22 43 53	9°39'20	25°56	3°17	24° 9	20°50	18♓48	24♈ 3	18°50	29°46	22°22	5♓41	5°19	25°10	23°15	S 2
S 3	22 47 50	10°37'08	8♎27	3°29	25° 9	21°27	18°40	24° 1	18°51	29°48	22°23	5°40	5°16	25°17	23°23	S 3
M 4	22 51 46	11°34'58	20°45	3°35	26°10	22° 4	18°33	23°58	18°53	29°50	22°24	5°40	5°13	25°24	23°31	M 4
T 5	22 55 43	12°32'49	2♏52	3°R36	27°12	22°41	18°25	23°55	18°55	29°51	22°25	5°39	5°10	25°30	23°39	T 5
W 6	22 59 39	13°30'41	14°50	3°31	28°13	23°17	18°17	23°52	18°57	29°53	22°26	5°38	5° 7	25°37	23°48	W 6
T 7	23 3 36	14°28'35	26°44	3°20	29°15	23°53	18° 9	23°49	19° 0	29°55	22°27	5°37	5° 3	25°44	23°56	T 7
F 8	23 7 32	15°26'29	8♐37	3° 3	0♌18	24°29	18° 1	23°46	19° 2	29°56	22°28	5°37	5° 0	25°50	24° 4	F 8
S 9	23 11 29	16°24'25	20°34	2°40	1°20	25° 5	17°53	23°43	19° 4	29°58	22°30	5°D36	4°57	25°57	24°13	S 9
S 10	23 15 25	17°22'23	2♑39	2°12	2°23	25°41	17°45	23°40	19° 6	29°59	22°31	5°37	4°54	26° 4	24°21	S 10
M11	23 19 22	18°20'21	14°57	1°37	3°26	26°17	17°37	23°37	19° 8	0♌ 1	22°32	5°38	4°51	26°11	24°29	M11
T 12	23 23 19	19°18'21	27°32	0°57	4°30	26°52	17°30	23°33	19°11	0° 3	22°33	5°39	4°48	26°17	24°38	T 12
W13	23 27 15	20°16'22	10♒28	0°12	5°33	27°27	17°22	23°30	19°13	0° 5	22°35	5°40	4°44	26°24	24°46	W13
T 14	23 31 12	21°14'24	23°46	29♍22	6°37	28° 2	17°14	23°26	19°15	0° 6	22°36	5°41	4°41	26°31	24°54	T 14
F 15	23 35 8	22°12'28	7♓26	28°28	7°42	28°37	17° 6	23°23	19°18	0° 8	22°38	5°R41	4°38	26°38	25° 3	F 15
S 16	23 39 5	23°10'34	21°28	27°32	8°46	29°12	16°58	23°19	19°20	0° 9	22°39	5°41	4°35	26°44	25°11	S 16
S 17	23 43 1	24° 8'41	5♈47	26°34	9°51	29°46	16°50	23°15	19°23	0°11	22°41	5°39	4°32	26°51	25°20	S 17
M18	23 46 58	25° 6'49	20°19	25°35	10°56	0♋20	16°42	23°11	19°25	0°12	22°42	5°37	4°28	26°58	25°28	M18
T 19	23 50 54	26° 5'00	4♉57	24°37	12° 1	0°54	16°35	23° 8	19°28	0°14	22°44	5°34	4°25	27° 4	25°36	T 19
W20	23 54 51	27° 3'13	19°35	23°41	13° 7	1°28	16°27	23° 4	19°30	0°15	22°45	5°32	4°22	27°11	25°45	W20
T 21	23 58 47	28° 1'27	4♊ 7	22°49	14°12	2° 1	16°19	23° 0	19°33	0°16	22°47	5°30	4°19	27°18	25°53	T 21
F 22	0 2 44	28°59'44	18°27	22° 1	15°18	2°34	16°12	22°56	19°36	0°18	22°48	5°28	4°16	27°25	26° 1	F 22
S 23	0 6 41	29°58'03	2♋34	21°18	16°24	3° 7	16° 4	22°52	19°38	0°19	22°50	5°D28	4°13	27°31	26°10	S 23
S 24	0 10 37	0♎56'24	16°26	20°43	17°31	3°40	15°57	22°47	19°41	0°20	22°52	5°29	4° 9	27°38	26°18	S 24
M25	0 14 34	1°54'46	0♌ 1	20°15	18°37	4°13	15°50	22°43	19°44	0°22	22°53	5°30	4° 6	27°45	26°27	M25
T 26	0 18 30	2°53'11	13°22	19°56	19°44	4°45	15°42	22°39	19°47	0°23	22°55	5°31	4° 3	27°51	26°35	T 26
W27	0 22 27	3°51'38	26°29	19°45	20°51	5°17	15°35	22°35	19°50	0°24	22°57	5°33	4° 0	27°58	26°43	W27
T 28	0 26 23	4°50'07	9♍22	19°D44	21°58	5°49	15°28	22°30	19°53	0°25	22°59	5°R33	3°57	28° 5	26°52	T 28
F 29	0 30 20	5°48'38	22° 4	19°53	23° 5	6°20	15°21	22°26	19°55	0°26	23° 0	5°32	3°54	28°12	27° 0	F 29
S 30	0 34 16	6♎47'10	4♎34	20♍11	24♌13	6♋51	15♓14	22♈22	19♏58	0♌28	23♏ 2	5♓29	3♓50	28♏18	27♍ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n17	5n57	0s41	4s31	3s38	18n44	2s41	22n16	0s43	5s37	1s21	6n52	2s37	17s 1	0n20	19n32	0s36	3s13	15n33	9s24	9s30	23s52	0s40	3s41
S 2	7 55	0s 4	1 50	4 46	3 47	18 38	2 36	22 20	0 42	5 40	1 21	6 51	2 37	17 2	0 20	19 32	0 36	3 14	15 33	9 24	9 31	23 54	0 43	3 41
S 3	7 33	5 58	2 52	4 59	3 55	18 32	2 32	22 24	0 41	5 43	1 21	6 50	2 38	17 2	0 20	19 31	0 36	3 14	15 32	9 24	9 33	23 56	0 46	3 41
M 4	7 12	11 32	3 44	5 8	4 3	18 26	2 27	22 27	0 40	5 46	1 22	6 49	2 38	17 3	0 20	19 31	0 36	3 15	15 32	9 24	9 34	23 57	0 49	3 40
T 5	6 50	16 35	4 26	5 15	4 10	18 19	2 22	22 30	0 39	5 49	1 22	6 48	2 38	17 4	0 20	19 31	0 36	3 16	15 31	9 24	9 35	23 59	0 52	3 40
W 6	6 27	20 56	4 56	5 19	4 17	18 12	2 17	22 33	0 37	5 52	1 22	6 46	2 38	17 4	0 20	19 30	0 36	3 17	15 30	9 25	9 36	24 1	0 55	3 40
T 7	6 5	24 25	5 12	5 20	4 22	18 4	2 12	22 36	0 36	5 55	1 22	6 45	2 39	17 5	0 20	19 30	0 36	3 18	15 30	9 25	9 37	24 3	0 58	3 39
F 8	5 43	26 51	5 16	5 17	4 26	17 56	2 8	22 39	0 35	5 59	1 22	6 44	2 39	17 5	0 20	19 30	0 36	3 18	15 29	9 25	9 38	24 5	1 1	3 39
S 9	5 21	28 6	5 6	5 11	4 29	17 47	2 3	22 41	0 34	6 2	1 22	6 42	2 39	17 6	0 20	19 29	0 36	3 19	15 29	9 25	9 40	24 6	1 4	3 39
S 10	4 58	28 1	4 42	5 1	4 31	17 38	1 58	22 44	0 33	6 5	1 22	6 41	2 39	17 7	0 20	19 29	0 36	3 20	15 28	9 25	9 41	24 8	1 7	3 39
M11	4 36	26 34	4 5	4 47	4 31	17 28	1 53	22 46	0 32	6 8	1 22	6 40	2 39	17 7	0 20	19 29	0 36	3 21	15 28	9 25	9 42	24 10	1 10	3 38
T 12	4 13	23 46	3 15	4 30	4 30	17 18	1 48	22 48	0 30	6 11	1 22	6 38	2 40	17 8	0 20	19 28	0 36	3 22	15 27	9 24	9 43	24 12	1 13	3 38
W13	3 50	19 43	2 15	4 9	4 27	17 8	1 44	22 50	0 29	6 14	1 22	6 37	2 40	17 8	0 20	19 28	0 36	3 22	15 27	9 24	9 44	24 13	1 16	3 38
T 14	3 28	14 35	1 5	3 45	4 22	16 57	1 39	22 52	0 28	6 17	1 22	6 35	2 40	17 9	0 20	19 27	0 36	3 23	15 26	9 24	9 45	24 15	1 19	3 38
F 15	3 5	8 36	0n10	3 17	4 15	16 46	1 34	22 54	0 27	6 21	1 22	6 34	2 40	17 10	0 20	19 27	0 36	3 24	15 26	9 23	9 46	24 17	1 22	3 37
S 16	2 42	2 3	1 26	2 47	4 6	16 34	1 29	22 55	0 25	6 24	1 22	6 32	2 40	17 11	0 20	19 27	0 36	3 25	15 25	9 24	9 48	24 18	1 25	3 37
S 17	2 19	4n43	2 38	2 14	3 55	16 21	1 24	22 57	0 24	6 27	1 22	6 31	2 40	17 11	0 20	19 27	0 36	3 26	15 25	9 24	9 49	24 20	1 28	3 37
M18	1 56	11 20	3 42	1 39	3 42	16 9	1 20	22 58	0 23	6 30	1 23	6 29	2 41	17 12	0 20	19 26	0 36	3 26	15 24	9 25	9 50	24 22	1 31	3 37
T 19	1 33	17 22	4 31	1 3	3 28	15 55	1 15	22 59	0 22	6 33	1 23	6 28	2 41	17 13	0 20	19 26	0 36	3 27	15 24	9 26	9 51	24 24	1 34	3 36
W20	1 10	22 24	5 2	0 27	3 12	15 42	1 10	23 0	0 20	6 36	1 23	6 26	2 41	17 13	0 20	19 26	0 36	3 28	15 23	9 27	9 52	24 25	1 37	3 36
T 21	0 47	26 2	5 14	0n10	2 55	15 27	1 6	23 1	0 19	6 39	1 23	6 25	2 41	17 14	0 20	19 25	0 36	3 29	15 23	9 28	9 53	24 27	1 41	3 36
F 22	0 24	27 56	5 6	0 45	2 37	15 13	1 1	23 2	0 18	6 42	1 23	6 23	2 41	17 15	0 20	19 25	0 36	3 30	15 23	9 28	9 55	24 29	1 44	3 36
S 23	0 1	27 59	4 40	1 19	2 18	14 58	0 56	23 2	0 16	6 44	1 23	6 21	2 41	17 16	0 20	19 25	0 36	3 30	15 22	9 28	9 56	24 30	1 47	3 36
S 24	0s22	26 16	3 58	1 51	1 58	14 42	0 52	23 3	0 15	6 47	1 23	6 20	2 41	17 16	0 20	19 24	0 36	3 31	15 22	9 28	9 57	24 32	1 50	3 35
M25	0 45	23 2	3 3	2 20	1 38	14 26	0 47	23 3	0 13	6 50	1 23	6 18	2 42	17 17	0 20	19 24	0 36	3 32	15 21	9 28	9 58	24 34	1 53	3 35
T 26	1 9	18 38	1 59	2 46	1 19	14 10	0 43	23 4	0 12	6 53	1 22	6 16	2 42	17 18	0 20	19 24	0 36	3 33	15 21	9 27	9 59	24 35	1 56	3 35
W27	1 32	13 25	0 50	3 8	0 59	13 53	0 38	23 4	0 11	6 56	1 22	6 15	2 42	17 19	0 20	19 24	0 36	3 34	15 20	9 27	10 0	24 37	1 59	3 35
T 28	1 55	7 42	0s21	3 26	0 40	13 36	0 34	23 4	0 9	6 58	1 22	6 13	2 42	17 19	0 20	19 23	0 36	3 35	15 20	9 26	10 1	24 39	2 2	3 35
F 29	2 18	1 46	1 29	3 39	0 22	13 18	0 29	23 4	0 8	7 1	1 22	6 11	2 42	17 20	0 20	19 23	0 36	3 35	15 19	9 27	10 3	24 40	2 6	3 34
S 30	2s41	4s 8	2s32	3n48	0s 5	13n 0	0s25	23n 4	0s 6	7s 4	1s22	6n10	2s42	17s21	0n20	19n23	0s36	3s36	15n19	9s28	10s 4	24s42	2s 9	3s34

Julian Day Number = 2719510.5, Delta T = 29m51s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'17, Lahiri = 34°07'18

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

OCTOBER 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 13	7♎45'45	16♎53	20♍38	25♌21	7♋22	15°R 8	22°R17	20♏ 1	0♌29	23♏ 4	5°R25	3♓47	28♏25	27♍17	S 1
M 2	0 42 10	8°44'21	29° 4	21°14	26°28	7°53	15♓ 1	22♈13	20° 4	0°30	23° 6	5♓19	3°44	28°32	27°25	M 2
T 3	0 46 6	9°42'59	11♏ 6	21°59	27°36	8°23	14°54	22° 8	20° 8	0°31	23° 8	5°13	3°41	28°39	27°34	T 3
W 4	0 50 3	10°41'40	23° 1	22°52	28°45	8°53	14°48	22° 4	20°11	0°32	23°10	5° 7	3°38	28°45	27°42	W 4
T 5	0 53 59	11°40'21	4♐53	23°53	29°53	9°23	14°42	21°59	20°14	0°33	23°12	5° 1	3°34	28°52	27°50	T 5
F 6	0 57 56	12°39'05	16°45	25° 1	1♍ 2	9°53	14°36	21°55	20°17	0°34	23°14	4°56	3°31	28°59	27°58	F 6
S 7	1 1 52	13°37'50	28°39	26°15	2°10	10°22	14°30	21°50	20°20	0°35	23°15	4°53	3°28	29° 5	28° 7	S 7
S 8	1 5 49	14°36'37	10♑41	27°34	3°19	10°50	14°24	21°45	20°23	0°35	23°17	4°D52	3°25	29°12	28°15	S 8
M 9	1 9 45	15°35'26	22°56	28°59	4°28	11°19	14°18	21°41	20°27	0°36	23°19	4°52	3°22	29°19	28°23	M 9
T 10	1 13 42	16°34'16	5♒28	0♎28	5°37	11°47	14°13	21°36	20°30	0°37	23°22	4°54	3°19	29°26	28°31	T 10
W11	1 17 39	17°33'08	18°21	2° 1	6°46	12°15	14° 7	21°31	20°33	0°38	23°24	4°55	3°15	29°32	28°39	W11
T 12	1 21 35	18°32'01	1♓40	3°37	7°56	12°42	14° 2	21°27	20°36	0°39	23°26	4°R56	3°12	29°39	28°48	T 12
F 13	1 25 32	19°30'57	15°26	5°16	9° 5	13° 9	13°57	21°22	20°40	0°39	23°28	4°55	3° 9	29°46	28°56	F 13
S 14	1 29 28	20°29'54	29°39	6°57	10°15	13°36	13°52	21°17	20°43	0°40	23°30	4°53	3° 6	29°53	29° 4	S 14
S 15	1 33 25	21°28'53	14♈16	8°39	11°25	14° 3	13°47	21°13	20°46	0°41	23°32	4°49	3° 3	29°59	29°12	S 15
M16	1 37 21	22°27'54	29°10	10°23	12°35	14°29	13°43	21° 8	20°50	0°41	23°34	4°43	3° 0	0♐ 6	29°20	M16
T 17	1 41 18	23°26'57	14♉14	12° 8	13°45	14°54	13°38	21° 3	20°53	0°42	23°36	4°35	2°56	0°13	29°28	T 17
W18	1 45 14	24°26'02	29°18	13°53	14°55	15°20	13°34	20°59	20°57	0°43	23°38	4°28	2°53	0°19	29°36	W18
T 19	1 49 11	25°25'09	14♊11	15°39	16° 6	15°45	13°30	20°54	21° 0	0°43	23°41	4°21	2°50	0°26	29°44	T 19
F 20	1 53 8	26°24'19	28°48	17°25	17°16	16° 9	13°26	20°49	21° 4	0°44	23°43	4°16	2°47	0°33	29°52	F 20
S 21	1 57 4	27°23'31	13♋ 2	19°11	18°27	16°33	13°22	20°45	21° 7	0°44	23°45	4°13	2°44	0°40	29°59	S 21
S 22	2 1 1	28°22'45	26°54	20°57	19°38	16°57	13°19	20°40	21°11	0°45	23°47	4°D12	2°40	0°46	0♎ 8	S 22
M23	2 4 57	29°22'02	10♌22	22°43	20°49	17°20	13°15	20°36	21°14	0°45	23°49	4°12	2°37	0°53	0°15	M23
T 24	2 8 54	0♏21'21	23°30	24°29	22° 0	17°43	13°12	20°31	21°18	0°45	23°52	4°13	2°34	1° 0	0°23	T 24
W25	2 12 50	1°20'42	6♍21	26°14	23°11	18° 5	13° 9	20°26	21°21	0°46	23°54	4°R14	2°31	1° 6	0°31	W25
T 26	2 16 47	2°20'05	18°57	27°58	24°22	18°27	13° 7	20°22	21°25	0°46	23°56	4°12	2°28	1°13	0°39	T 26
F 27	2 20 43	3°19'30	1♎21	29°42	25°33	18°48	13° 4	20°17	21°29	0°46	23°59	4° 9	2°25	1°20	0°46	F 27
S 28	2 24 40	4°18'58	13°36	1♏26	26°45	19° 9	13° 2	20°13	21°32	0°46	24° 1	4° 3	2°21	1°27	0°54	S 28
S 29	2 28 37	5°18'27	25°44	3° 9	27°56	19°30	12°59	20° 8	21°36	0°47	24° 3	3°54	2°18	1°33	1° 1	S 29
M30	2 32 33	6°17'59	7♏45	4°51	29° 8	19°50	12°57	20° 4	21°40	0°47	24° 6	3°43	2°15	1°40	1° 9	M30
T 31	2 36 30	7♏17'33	19♏42	6♏33	0♎20	20♋ 9	12♓56	20♈ 0	21♏43	0♌47	24♏ 8	3♓31	2♓12	1♐47	1♎16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	9s47	3s26	3n53	0n12	12n42	0s21	23n 4	0s 5	7s 6	1s22	6n 8	2s42	17s22	0n20	19n23	0s36	3s37	15n19	9s29	10s 5	24s43	2s12	3s34
M 2	3 27	15 0	4 11	3 53	0 27	12 23	0 16	23 4	0 3	7 9	1 22	6 6	2 42	17 23	0 20	19 22	0 36	3 38	15 18	9 31	10 6	24 45	2 15	3 34
T 3	3 50	19 35	4 43	3 48	0 41	12 4	0 12	23 3	0 2	7 11	1 22	6 5	2 42	17 24	0 19	19 22	0 36	3 39	15 18	9 34	10 7	24 47	2 18	3 34
W 4	4 13	23 21	5 3	3 39	0 54	11 44	0 8	23 3	0n 0	7 14	1 22	6 3	2 42	17 24	0 19	19 22	0 36	3 39	15 17	9 36	10 8	24 48	2 21	3 34
T 5	4 36	26 7	5 10	3 25	1 6	11 25	0 4	23 3	0 2	7 16	1 22	6 1	2 42	17 25	0 19	19 22	0 37	3 40	15 17	9 38	10 9	24 50	2 24	3 33
F 6	4 59	27 43	5 4	3 8	1 16	11 4	0n 0	23 2	0 3	7 18	1 22	5 59	2 43	17 26	0 19	19 21	0 37	3 41	15 17	9 40	10 11	24 51	2 28	3 33
S 7	5 22	28 4	4 44	2 47	1 25	10 44	0 4	23 1	0 5	7 20	1 22	5 58	2 43	17 27	0 19	19 21	0 37	3 42	15 16	9 41	10 12	24 53	2 31	3 33
S 8	5 44	27 6	4 12	2 22	1 32	10 23	0 8	23 1	0 7	7 23	1 22	5 56	2 43	17 28	0 19	19 21	0 37	3 43	15 16	9 41	10 13	24 54	2 34	3 33
M 9	6 7	24 49	3 28	1 55	1 39	10 1	0 12	23 0	0 8	7 25	1 22	5 54	2 43	17 29	0 19	19 21	0 37	3 44	15 16	9 41	10 14	24 56	2 37	3 33
T 10	6 29	21 18	2 33	1 24	1 44	9 40	0 16	22 59	0 10	7 27	1 22	5 52	2 43	17 30	0 19	19 21	0 37	3 44	15 15	9 41	10 15	24 58	2 40	3 33
W11	6 52	16 40	1 29	0 51	1 48	9 18	0 20	22 59	0 12	7 29	1 21	5 51	2 43	17 30	0 19	19 21	0 37	3 45	15 15	9 40	10 16	24 59	2 43	3 33
T 12	7 14	11 7	0 18	0 16	1 51	8 55	0 23	22 58	0 13	7 31	1 21	5 49	2 43	17 31	0 19	19 20	0 37	3 46	15 15	9 40	10 17	25 1	2 46	3 33
F 13	7 36	4 51	0n56	0s21	1 53	8 33	0 27	22 57	0 15	7 33	1 21	5 47	2 43	17 32	0 19	19 20	0 37	3 47	15 14	9 40	10 19	25 2	2 50	3 32
S 14	7 59	1n50	2 9	1 0	1 54	8 10	0 31	22 56	0 17	7 34	1 21	5 45	2 43	17 33	0 19	19 20	0 37	3 48	15 14	9 41	10 20	25 4	2 53	3 32
S 15	8 21	8 37	3 16	1 40	1 55	7 47	0 34	22 55	0 19	7 36	1 21	5 43	2 43	17 34	0 19	19 20	0 37	3 48	15 14	9 43	10 21	25 5	2 56	3 32
M16	8 43	15 2	4 10	2 21	1 54	7 23	0 38	22 54	0 20	7 38	1 21	5 42	2 43	17 35	0 19	19 20	0 37	3 49	15 13	9 45	10 22	25 7	2 59	3 32
T 17	9 4	20 37	4 48	3 3	1 53	7 0	0 41	22 53	0 22	7 39	1 21	5 40	2 43	17 36	0 19	19 20	0 37	3 50	15 13	9 48	10 23	25 8	3 2	3 32
W18	9 26	24 53	5 5	3 45	1 51	6 36	0 44	22 52	0 24	7 41	1 21	5 38	2 43	17 37	0 19	19 19	0 37	3 51	15 13	9 50	10 24	25 10	3 5	3 32
T 19	9 48	27 25	5 2	4 28	1 48	6 12	0 47	22 51	0 26	7 42	1 20	5 37	2 43	17 38	0 19	19 19	0 37	3 51	15 12	9 53	10 25	25 11	3 8	3 32
F 20	10 9	28 0	4 39	5 11	1 45	5 47	0 51	22 50	0 28	7 44	1 20	5 35	2 43	17 39	0 19	19 19	0 37	3 52	15 12	9 54	10 27	25 13	3 11	3 32
S 21	10 30	26 41	3 59	5 55	1 42	5 22	0 54	22 49	0 30	7 45	1 20	5 33	2 43	17 40	0 19	19 19	0 37	3 53	15 12	9 56	10 28	25 14	3 14	3 32
S 22	10 51	23 45	3 6	6 38	1 38	4 58	0 57	22 48	0 32	7 46	1 20	5 31	2 43	17 41	0 19	19 19	0 37	3 54	15 12	9 56	10 29	25 16	3 17	3 32
M23	11 12	19 34	2 4	7 22	1 33	4 32	1 0	22 47	0 34	7 47	1 20	5 30	2 43	17 41	0 19	19 19	0 37	3 54	15 11	9 56	10 30	25 17	3 20	3 32
T 24	11 33	14 32	0 57	8 5	1 28	4 7	1 2	22 46	0 36	7 48	1 20	5 28	2 43	17 42	0 19	19 19	0 37	3 55	15 11	9 55	10 31	25 19	3 23	3 32
W25	11 54	8 58	0s11	8 48	1 23	3 42	1 5	22 45	0 38	7 49	1 20	5 26	2 43	17 43	0 19	19 19	0 37	3 56	15 11	9 55	10 32	25 20	3 26	3 31
T 26	12 14	3 10	1 18	9 30	1 18	3 16	1 8	22 44	0 40	7 50	1 19	5 25	2 43	17 44	0 19	19 19	0 37	3 57	15 11	9 56	10 33	25 21	3 29	3 31
F 27	12 34	2s40	2 20	10 12	1 12	2 50	1 10	22 44	0 42	7 51	1 19	5 23	2 43	17 45	0 19	19 19	0 37	3 57	15 10	9 57	10 35	25 23	3 32	3 31
S 28	12 55	8 20	3 14	10 53	1 6	2 24	1 13	22 43	0 44	7 52	1 19	5 22	2 42	17 46	0 19	19 19	0 37	3 58	15 10	9 59	10 36	25 24	3 35	3 31
S 29	13 14	13 36	3 58	11 34	1 0	1 58	1 15	22 42	0 46	7 52	1 19	5 20	2 42	17 47	0 19	19 18	0 37	3 59	15 10	10 2	10 37	25 26	3 38	3 31
M30	13 34	18 20	4 32	12 14	0 54	1 32	1 18	22 41	0 48	7 53	1 19	5 18	2 42	17 48	0 19	19 18	0 37	4 0	15 10	10 6	10 38	25 27	3 41	3 31
T 31	13s54	22s18	4s53	12s54	0n48	1n 6	1n20	22n41	0n51	7s53	1s19	5n17	2s42	17s49	0n19	19n18	0s37	4s 0	15n10	10s11	10s39	25s28	3s44	3s31

Julian Day Number = 2719540.5, Delta T = 29m52s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'21, Lahiri = 34°07'22

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NOVEMBER 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 26	8♏17'08	1♐35	8♏14	1♎32	20♋28	12°R54	19°R55	21♏47	0♑47	24♏10	3°R18	2♓ 9	1♐54	1♎24	W 1
T 2	2 44 23	9°16'46	13°26	9°55	2°44	20°46	12♓53	19♈51	21°51	0°47	24°13	3♓ 6	2° 6	2° 0	1°31	T 2
F 3	2 48 19	10°16'25	25°17	11°34	3°56	21° 4	12°52	19°47	21°54	0°R47	24°15	2°56	2° 2	2° 7	1°39	F 3
S 4	2 52 16	11°16'06	7♑11	13°14	5° 8	21°21	12°51	19°43	21°58	0°47	24°17	2°48	1°59	2°14	1°46	S 4
S 5	2 56 12	12°15'49	19°12	14°52	6°20	21°38	12°50	19°38	22° 2	0°47	24°20	2°43	1°56	2°20	1°53	S 5
M 6	3 0 9	13°15'34	1♒23	16°30	7°32	21°54	12°49	19°34	22° 6	0°47	24°22	2°41	1°53	2°27	2° 0	M 6
T 7	3 4 6	14°15'20	13°50	18° 8	8°45	22° 9	12°49	19°30	22° 9	0°47	24°24	2°D40	1°50	2°34	2° 7	T 7
W 8	3 8 2	15°15'08	26°37	19°45	9°57	22°24	12°D49	19°26	22°13	0°47	24°27	2°R40	1°46	2°41	2°15	W 8
T 9	3 11 59	16°14'57	9♓48	21°21	11°10	22°39	12°49	19°22	22°17	0°47	24°29	2°40	1°43	2°47	2°22	T 9
F 10	3 15 55	17°14'48	23°28	22°57	12°22	22°52	12°49	19°18	22°20	0°46	24°32	2°39	1°40	2°54	2°29	F 10
S 11	3 19 52	18°14'41	7♈39	24°33	13°35	23° 5	12°50	19°15	22°24	0°46	24°34	2°35	1°37	3° 1	2°35	S 11
S 12	3 23 48	19°14'35	22°17	26° 8	14°48	23°18	12°50	19°11	22°28	0°46	24°37	2°28	1°34	3° 7	2°42	S 12
M13	3 27 45	20°14'31	7♉20	27°42	16° 1	23°29	12°51	19° 7	22°32	0°46	24°39	2°19	1°31	3°14	2°49	M13
T 14	3 31 41	21°14'29	22°37	29°16	17°14	23°41	12°52	19° 4	22°36	0°45	24°41	2° 8	1°27	3°21	2°56	T 14
W15	3 35 38	22°14'29	7♊58	0♐50	18°27	23°51	12°53	19° 0	22°39	0°45	24°44	1°57	1°24	3°28	3° 2	W15
T 16	3 39 35	23°14'31	23°10	2°23	19°40	24° 1	12°55	18°57	22°43	0°44	24°46	1°47	1°21	3°34	3° 9	T 16
F 17	3 43 31	24°14'35	8♋ 5	3°56	20°53	24°10	12°57	18°53	22°47	0°44	24°49	1°39	1°18	3°41	3°16	F 17
S 18	3 47 28	25°14'40	22°34	5°28	22° 6	24°18	12°58	18°50	22°51	0°43	24°51	1°33	1°15	3°48	3°22	S 18
S 19	3 51 24	26°14'48	6♌35	7° 1	23°20	24°25	13° 1	18°47	22°54	0°43	24°54	1°30	1°12	3°55	3°28	S 19
M20	3 55 21	27°14'58	20° 8	8°32	24°33	24°32	13° 3	18°44	22°58	0°42	24°56	1°29	1° 8	4° 1	3°35	M20
T 21	3 59 17	28°15'10	3♍15	10° 3	25°46	24°38	13° 5	18°41	23° 2	0°42	24°58	1°29	1° 5	4° 8	3°41	T 21
W22	4 3 14	29°15'24	16° 0	11°34	27° 0	24°43	13° 8	18°38	23° 6	0°41	25° 1	1°28	1° 2	4°15	3°47	W22
T 23	4 7 10	0♐15'39	28°28	13° 5	28°13	24°48	13°11	18°35	23° 9	0°41	25° 3	1°26	0°59	4°21	3°53	T 23
F 24	4 11 7	1°15'57	10♎42	14°35	29°27	24°51	13°14	18°32	23°13	0°40	25° 6	1°22	0°56	4°28	3°59	F 24
S 25	4 15 4	2°16'16	22°47	16° 5	0♏41	24°54	13°17	18°29	23°17	0°39	25° 8	1°14	0°52	4°35	4° 5	S 25
S 26	4 19 0	3°16'38	4♏46	17°35	1°55	24°56	13°21	18°27	23°21	0°39	25°10	1° 4	0°49	4°42	4°11	S 26
M27	4 22 57	4°17'01	16°41	19° 4	3° 8	24°57	13°24	18°24	23°24	0°38	25°13	0°51	0°46	4°48	4°17	M27
T 28	4 26 53	5°17'26	28°34	20°32	4°22	24°R58	13°28	18°22	23°28	0°37	25°15	0°36	0°43	4°55	4°23	T 28
W29	4 30 50	6°17'53	10♐26	22° 0	5°36	24°57	13°32	18°19	23°32	0°36	25°18	0°21	0°40	5° 2	4°28	W29
T 30	4 34 46	7♐18'21	22♐18	23♐28	6♏50	24♋56	13♓36	18♈17	23♏35	0♑35	25♏20	0♓ 7	0♓37	5♐ 9	4♎34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s13	25s19	5s 2	13s33	0n41	0n39	1n22	22n40	0n53	7s54	1s18	5n15	2s42	17s50	0n19	19n18	0s37	4s 1	15n 9	10s15	10s40	25s30	3s47	3s31
T 2	14 32	27 14	4 57	14 11	0 34	0 12	1 24	22 39	0 55	7 54	1 18	5 14	2 42	17 51	0 19	19 18	0 37	4 2	15 9	10 20	10 41	25 31	3 50	3 31
F 3	14 51	27 55	4 40	14 48	0 28	0s14	1 26	22 39	0 57	7 55	1 18	5 12	2 42	17 52	0 19	19 18	0 37	4 2	15 9	10 23	10 42	25 33	3 53	3 31
S 4	15 9	27 19	4 10	15 25	0 21	0 41	1 28	22 39	1 0	7 55	1 18	5 11	2 42	17 53	0 19	19 18	0 37	4 3	15 9	10 26	10 44	25 34	3 56	3 31
S 5	15 27	25 25	3 29	16 0	0 14	1 8	1 30	22 38	1 2	7 55	1 18	5 9	2 42	17 54	0 19	19 18	0 37	4 4	15 9	10 28	10 45	25 35	3 59	3 31
M 6	15 45	22 20	2 38	16 35	0 7	1 35	1 32	22 38	1 4	7 55	1 17	5 8	2 42	17 55	0 19	19 18	0 37	4 4	15 9	10 29	10 46	25 37	4 2	3 31
T 7	16 3	18 11	1 38	17 9	0 1	2 1	1 33	22 38	1 7	7 55	1 17	5 7	2 42	17 56	0 19	19 18	0 37	4 5	15 8	10 29	10 47	25 38	4 4	3 31
W 8	16 21	13 6	0 32	17 42	0s 6	2 28	1 35	22 38	1 9	7 55	1 17	5 5	2 41	17 57	0 19	19 18	0 37	4 6	15 8	10 29	10 48	25 39	4 7	3 31
T 9	16 38	7 17	0n38	18 14	0 13	2 55	1 36	22 38	1 12	7 55	1 17	5 4	2 41	17 58	0 19	19 18	0 37	4 6	15 8	10 29	10 49	25 41	4 10	3 31
F 10	16 55	0 56	1 48	18 45	0 20	3 22	1 38	22 38	1 14	7 54	1 17	5 2	2 41	17 59	0 19	19 18	0 37	4 7	15 8	10 30	10 50	25 42	4 13	3 31
S 11	17 12	5n41	2 54	19 16	0 26	3 49	1 39	22 38	1 17	7 54	1 17	5 1	2 41	18 0	0 19	19 18	0 37	4 8	15 8	10 31	10 52	25 43	4 15	3 31
S 12	17 28	12 12	3 50	19 45	0 33	4 16	1 40	22 39	1 19	7 54	1 16	5 0	2 41	18 1	0 19	19 18	0 37	4 8	15 8	10 33	10 53	25 45	4 18	3 31
M13	17 44	18 12	4 33	20 13	0 40	4 43	1 41	22 39	1 22	7 53	1 16	4 59	2 41	18 2	0 19	19 19	0 37	4 9	15 8	10 37	10 54	25 46	4 21	3 31
T 14	18 0	23 7	4 56	20 40	0 46	5 10	1 42	22 40	1 24	7 52	1 16	4 57	2 41	18 3	0 19	19 19	0 37	4 10	15 8	10 40	10 55	25 47	4 24	3 31
W15	18 15	26 28	4 59	21 6	0 53	5 36	1 43	22 41	1 27	7 52	1 16	4 56	2 40	18 4	0 19	19 19	0 37	4 10	15 8	10 44	10 56	25 49	4 26	3 31
T 16	18 31	27 50	4 40	21 31	0 59	6 3	1 44	22 42	1 30	7 51	1 16	4 55	2 40	18 5	0 19	19 19	0 37	4 11	15 8	10 48	10 57	25 50	4 29	3 31
F 17	18 46	27 8	4 2	21 55	1 5	6 30	1 45	22 43	1 32	7 50	1 15	4 54	2 40	18 5	0 19	19 19	0 37	4 11	15 8	10 51	10 58	25 51	4 32	3 31
S 18	19 0	24 35	3 10	22 18	1 11	6 56	1 46	22 44	1 35	7 49	1 15	4 53	2 40	18 6	0 19	19 19	0 37	4 12	15 8	10 53	10 59	25 52	4 34	3 31
S 19	19 14	20 37	2 7	22 40	1 17	7 23	1 46	22 45	1 38	7 48	1 15	4 52	2 40	18 7	0 19	19 19	0 37	4 13	15 8	10 54	11 1	25 54	4 37	3 31
M20	19 28	15 40	1 0	23 1	1 23	7 49	1 47	22 47	1 41	7 47	1 15	4 51	2 40	18 8	0 19	19 19	0 37	4 13	15 7	10 54	11 2	25 55	4 39	3 32
T 21	19 42	10 8	0s 9	23 20	1 29	8 15	1 47	22 49	1 43	7 46	1 15	4 50	2 39	18 9	0 19	19 19	0 37	4 14	15 7	10 54	11 3	25 56	4 42	3 32
W22	19 55	4 20	1 16	23 39	1 34	8 41	1 48	22 50	1 46	7 45	1 14	4 49	2 39	18 10	0 19	19 19	0 37	4 14	15 7	10 55	11 4	25 57	4 44	3 32
T 23	20 8	1s29	2 17	23 56	1 40	9 7	1 48	22 52	1 49	7 44	1 14	4 48	2 39	18 11	0 19	19 19	0 37	4 15	15 7	10 55	11 5	25 59	4 47	3 32
F 24	20 20	7 9	3 11	24 12	1 45	9 33	1 48	22 55	1 52	7 42	1 14	4 47	2 39	18 12	0 19	19 20	0 37	4 15	15 7	10 57	11 6	26 0	4 49	3 32
S 25	20 32	12 28	3 55	24 27	1 50	9 59	1 48	22 57	1 55	7 41	1 14	4 46	2 39	18 13	0 19	19 20	0 37	4 16	15 7	11 0	11 7	26 1	4 52	3 32
S 26	20 44	17 17	4 29	24 40	1 55	10 24	1 48	22 59	1 58	7 39	1 14	4 45	2 38	18 14	0 19	19 20	0 37	4 16	15 8	11 3	11 8	26 2	4 54	3 32
M27	20 55	21 23	4 50	24 52	1 59	10 49	1 48	23 2	2 1	7 38	1 13	4 45	2 38	18 15	0 19	19 20	0 37	4 17	15 8	11 8	11 10	26 4	4 56	3 32
T 28	21 6	24 37	4 59	25 4	2 3	11 14	1 48	23 5	2 4	7 36	1 13	4 44	2 38	18 16	0 19	19 20	0 37	4 17	15 8	11 13	11 11	26 5	4 59	3 32
W29	21 17	26 47	4 54	25 13	2 7	11 39	1 48	23 8	2 7	7 34	1 13	4 43	2 38	18 17	0 19	19 20	0 37	4 18	15 8	11 18	11 12	26 6	5 1	3 32
T 30	21s27	27s44	4s37	25s22	2s11	12s 3	1n47	23n11	2n10	7s33	1s13	4n43	2s38	18s18	0n19	19n21	0s37	4s18	15n 8	11s23	11s13	26s 7	5s 3	3s32

Julian Day Number = 2719571.5, Delta T = 29m52s
Ecliptic obliquity = 23°20'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'26, Lahiri = 34°07'26

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ASTRODIENST EPHEMERIS for the year 2733
geocentric

DECEMBER 2733 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 43	8♐18'50	4♑13	24♐56	8♏ 4	24°R54	13♓41	18°R15	23♏39	0°R34	25♏22	29°R54	0♓33	5♐15	4♎39	F 1
S 2	4 42 39	9°19'22	16°11	26°22	9°18	24♋50	13°45	18♈13	23°43	0♌34	25°25	29♒44	0°30	5°22	4°45	S 2
S 3	4 46 36	10°19'54	28°15	27°48	10°32	24°46	13°50	18°11	23°46	0°33	25°27	29°38	0°27	5°29	4°50	S 3
M 4	4 50 33	11°20'28	10♒28	29°14	11°46	24°42	13°55	18° 9	23°50	0°32	25°30	29°34	0°24	5°35	4°55	M 4
T 5	4 54 29	12°21'02	22°54	0♑38	13° 0	24°36	14° 0	18° 7	23°54	0°31	25°32	29°33	0°21	5°42	5° 0	T 5
W 6	4 58 26	13°21'38	5♓38	2° 2	14°15	24°29	14° 6	18° 5	23°57	0°30	25°34	29°D33	0°18	5°49	5° 5	W 6
T 7	5 2 22	14°22'15	18°43	3°25	15°29	24°22	14°11	18° 4	24° 1	0°29	25°37	29°R33	0°14	5°56	5°10	T 7
F 8	5 6 19	15°22'53	2♈13	4°47	16°43	24°14	14°17	18° 2	24° 4	0°28	25°39	29°32	0°11	6° 2	5°15	F 8
S 9	5 10 15	16°23'32	16°11	6° 7	17°58	24° 4	14°23	18° 1	24° 8	0°26	25°41	29°28	0° 8	6° 9	5°20	S 9
S 10	5 14 12	17°24'12	0♉37	7°26	19°12	23°54	14°29	18° 0	24°12	0°25	25°44	29°23	0° 5	6°16	5°25	S 10
M11	5 18 8	18°24'54	15°29	8°43	20°26	23°44	14°35	17°58	24°15	0°24	25°46	29°14	0° 2	6°22	5°29	M11
T 12	5 22 5	19°25'36	0♊40	9°59	21°41	23°32	14°41	17°57	24°19	0°23	25°48	29° 4	29♒58	6°29	5°34	T 12
W13	5 26 2	20°26'20	16° 0	11°12	22°55	23°19	14°48	17°56	24°22	0°22	25°50	28°54	29°55	6°36	5°38	W13
T 14	5 29 58	21°27'04	1♋17	12°23	24°10	23° 6	14°54	17°56	24°26	0°21	25°53	28°44	29°52	6°43	5°43	T 14
F 15	5 33 55	22°27'50	16°21	13°31	25°24	22°52	15° 1	17°55	24°29	0°19	25°55	28°36	29°49	6°49	5°47	F 15
S 16	5 37 51	23°28'38	1♌ 1	14°35	26°39	22°37	15° 8	17°54	24°32	0°18	25°57	28°30	29°46	6°56	5°51	S 16
S 17	5 41 48	24°29'26	15°14	15°36	27°53	22°21	15°15	17°54	24°36	0°17	25°59	28°27	29°43	7° 3	5°55	S 17
M18	5 45 44	25°30'16	28°57	16°32	29° 8	22° 5	15°23	17°53	24°39	0°15	26° 1	28°D27	29°39	7°10	5°59	M18
T 19	5 49 41	26°31'07	12♍12	17°24	0♐23	21°48	15°30	17°53	24°43	0°14	26° 4	28°27	29°36	7°16	6° 3	T 19
W20	5 53 38	27°31'59	25° 1	18°10	1°37	21°30	15°38	17°53	24°46	0°13	26° 6	28°R28	29°33	7°23	6° 6	W20
T 21	5 57 34	28°32'53	7♎30	18°49	2°52	21°11	15°46	17°D53	24°49	0°11	26° 8	28°27	29°30	7°30	6°10	T 21
F 22	6 1 31	29°33'47	19°42	19°21	4° 7	20°52	15°54	17°53	24°52	0°10	26°10	28°25	29°27	7°36	6°13	F 22
S 23	6 5 27	0♑34'43	1♏44	19°45	5°22	20°32	16° 2	17°53	24°56	0° 9	26°12	28°20	29°24	7°43	6°17	S 23
S 24	6 9 24	1°35'40	13°39	20° 0	6°36	20°12	16°10	17°53	24°59	0° 7	26°14	28°13	29°20	7°50	6°20	S 24
M25	6 13 20	2°36'39	25°30	20°R 6	7°51	19°51	16°18	17°53	25° 2	0° 6	26°16	28° 4	29°17	7°57	6°23	M25
T 26	6 17 17	3°37'38	7♐22	20° 0	9° 6	19°30	16°27	17°54	25° 5	0° 4	26°18	27°53	29°14	8° 3	6°26	T 26
W27	6 21 13	4°38'38	19°15	19°44	10°21	19° 8	16°36	17°54	25° 8	0° 3	26°20	27°42	29°11	8°10	6°29	W27
T 28	6 25 10	5°39'39	1♑11	19°16	11°36	18°46	16°44	17°55	25°12	0° 1	26°22	27°31	29° 8	8°17	6°32	T 28
F 29	6 29 7	6°40'41	13°13	18°36	12°51	18°23	16°53	17°56	25°15	29♋59	26°24	27°22	29° 4	8°24	6°35	F 29
S 30	6 33 3	7°41'43	25°21	17°46	14° 6	18° 0	17° 3	17°57	25°18	29°58	26°26	27°15	29° 1	8°30	6°37	S 30
S 31	6 37 0	8♑42'46	7♒36	16♑45	15♐21	17♋37	17♓12	17♈58	25♏21	29♋57	26♏28	27♒11	28♒58	8♐37	6♎40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s36	27s25	4s 8	25s29	2s14	12s27	1n47	23n15	2n13	7s31	1s13	4n42	2s37	18s19	0n19	19n21	0s37	4s19	15n 8	11s28	11s14	26s 8	5s 6	3s32	F 1
S 2	21 46	25 48	3 28	25 35	2 17	12 51	1 46	23 18	2 16	7 29	1 13	4 41	2 37	18 20	0 19	19 21	0 37	4 19	15 8	11 31	11 15	26 9	5 8	3 32	S 2
S 3	21 55	23 0	2 37	25 40	2 20	13 15	1 46	23 22	2 19	7 27	1 12	4 41	2 37	18 20	0 19	19 21	0 37	4 20	15 8	11 33	11 16	26 11	5 10	3 33	S 3
M 4	22 3	19 8	1 39	25 43	2 22	13 38	1 45	23 26	2 22	7 25	1 12	4 40	2 37	18 21	0 19	19 21	0 37	4 20	15 8	11 35	11 17	26 12	5 12	3 33	M 4
T 5	22 11	14 23	0 35	25 45	2 24	14 1	1 45	23 30	2 25	7 23	1 12	4 40	2 36	18 22	0 19	19 22	0 37	4 20	15 8	11 35	11 18	26 13	5 14	3 33	T 5
W 6	22 19	8 55	0n32	25 46	2 26	14 24	1 44	23 34	2 28	7 20	1 12	4 40	2 36	18 23	0 19	19 22	0 37	4 21	15 8	11 35	11 20	26 14	5 16	3 33	W 6
T 7	22 26	2 55	1 40	25 45	2 27	14 46	1 43	23 38	2 31	7 18	1 12	4 39	2 36	18 24	0 19	19 22	0 37	4 21	15 8	11 35	11 21	26 15	5 18	3 33	T 7
F 8	22 33	3n23	2 44	25 43	2 28	15 8	1 42	23 43	2 34	7 16	1 11	4 39	2 36	18 25	0 19	19 22	0 37	4 22	15 8	11 36	11 22	26 16	5 20	3 33	F 8
S 9	22 39	9 44	3 40	25 40	2 28	15 30	1 41	23 47	2 37	7 13	1 11	4 39	2 35	18 26	0 19	19 22	0 37	4 22	15 9	11 37	11 23	26 17	5 22	3 33	S 9
S 10	22 45	15 47	4 25	25 35	2 27	15 51	1 40	23 52	2 40	7 11	1 11	4 38	2 35	18 27	0 19	19 23	0 37	4 22	15 9	11 39	11 24	26 18	5 24	3 33	S 10
M11	22 51	21 5	4 53	25 29	2 26	16 12	1 39	23 57	2 43	7 8	1 11	4 38	2 35	18 27	0 19	19 23	0 37	4 23	15 9	11 42	11 25	26 20	5 26	3 33	M11
T 12	22 56	25 8	5 2	25 22	2 24	16 33	1 38	24 2	2 46	7 6	1 11	4 38	2 35	18 28	0 19	19 23	0 37	4 23	15 9	11 45	11 26	26 21	5 28	3 33	T 12
W13	23 0	27 24	4 49	25 14	2 22	16 53	1 36	24 7	2 49	7 3	1 10	4 38	2 34	18 29	0 19	19 23	0 37	4 23	15 9	11 49	11 27	26 22	5 30	3 34	W13
T 14	23 4	27 35	4 15	25 5	2 19	17 12	1 35	24 12	2 52	7 0	1 10	4 38	2 34	18 30	0 19	19 24	0 37	4 24	15 9	11 52	11 28	26 23	5 32	3 34	T 14
F 15	23 8	25 43	3 24	24 54	2 15	17 31	1 34	24 18	2 55	6 57	1 10	4 38	2 34	18 31	0 19	19 24	0 37	4 24	15 10	11 55	11 30	26 24	5 34	3 34	F 15
S 16	23 11	22 8	2 20	24 42	2 10	17 50	1 32	24 23	2 58	6 55	1 10	4 38	2 34	18 32	0 19	19 24	0 37	4 24	15 10	11 57	11 31	26 25	5 35	3 34	S 16
S 17	23 14	17 19	1 10	24 30	2 4	18 8	1 31	24 28	3 1	6 52	1 10	4 38	2 34	18 33	0 19	19 24	0 37	4 25	15 10	11 58	11 32	26 26	5 37	3 34	S 17
M18	23 16	11 45	0s 3	24 16	1 58	18 26	1 29	24 34	3 4	6 49	1 10	4 38	2 33	18 33	0 19	19 25	0 37	4 25	15 10	11 58	11 33	26 27	5 39	3 34	M18
T 19	23 18	5 50	1 13	24 2	1 50	18 44	1 27	24 40	3 7	6 46	1 9	4 38	2 33	18 34	0 19	19 25	0 37	4 25	15 10	11 58	11 34	26 28	5 40	3 34	T 19
W20	23 19	0s 7	2 17	23 47	1 41	19 0	1 26	24 45	3 9	6 42	1 9	4 38	2 33	18 35	0 19	19 25	0 37	4 25	15 11	11 58	11 35	26 29	5 42	3 34	W20
T 21	23 20	5 55	3 13	23 32	1 31	19 17	1 24	24 51	3 12	6 39	1 9	4 38	2 32	18 36	0 19	19 26	0 37	4 26	15 11	11 58	11 36	26 30	5 43	3 35	T 21
F 22	23 21	11 21	3 58	23 16	1 20	19 33	1 22	24 56	3 15	6 36	1 9	4 38	2 32	18 37	0 19	19 26	0 37	4 26	15 11	11 59	11 37	26 31	5 45	3 35	F 22
S 23	23 21	16 18	4 33	23 1	1 7	19 48	1 20	25 2	3 17	6 33	1 9	4 39	2 32	18 37	0 19	19 26	0 37	4 26	15 11	12 0	11 38	26 32	5 46	3 35	S 23
S 24	23 20	20 34	4 55	22 45	0 54	20 2	1 18	25 8	3 20	6 29	1 9	4 39	2 32	18 38	0 19	19 26	0 37	4 26	15 11	12 3	11 40	26 33	5 48	3 35	S 24
M25	23 19	23 59	5 4	22 29	0 38	20 17	1 16	25 13	3 22	6 26	1 8	4 39	2 31	18 39	0 19	19 27	0 37	4 26	15 12	12 6	11 41	26 34	5 49	3 35	M25
T 26	23 18	26 23	5 0	22 13	0 22	20 30	1 14	25 19	3 25	6 23	1 8	4 40	2 31	18 40	0 19	19 27	0 37	4 27	15 12	12 10	11 42	26 35	5 51	3 35	T 26
W27	23 16	27 37	4 44	21 58	0 4	20 43	1 12	25 24	3 27	6 19	1 8	4 40	2 31	18 40	0 19	19 27	0 37	4 27	15 12	12 14	11 43	26 36	5 52	3 35	W27
T 28	23 14	27 35	4 14	21 44	0n14	20 56	1 10	25 30	3 29	6 16	1 8	4 41	2 31	18 41	0 19	19 28	0 37	4 27	15 13	12 17	11 44	26 37	5 53	3 36	T 28
F 29	23 11	26 14	3 33	21 30	0 33	21 7	1 8	25 35	3 31	6 12	1 8	4 41	2 30	18 42	0 19	19 28	0 37	4 27	15 13	12 20	11 45	26 38	5 54	3 36	F 29
S 30	23 7	23 39	2 42	21 18	0 53	21 19	1 6	25 40	3 34	6 8	1 8	4 42	2 30	18 43	0 19	19 28	0 37	4 27	15 13	12 23	11 46	26 39	5 55	3 36	S 30
S 31	23s 4	19s58	1s43	21s 5	1n13	21s29	1n 4	25n45	3n36	6s 4	1s 7	4n42	2s30	18s43	0n19	19n29	0s37	4s27	15n13	12s24	11s47	26s40	5s57	3s36	S 31

Julian Day Number = 2719601.5, Delta T = 29m52s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'30, Lahiri = 34°07'30

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

JANUARY 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 56	9♑43'49	20♒ 0	15°R35	16♐35	17°R14	17♓21	17♈59	25♏24	29°R55	26♏30	27°R 8	28♒55	8♐44	6♎42	M 1
T 2	6 44 53	10°44'53	2♓35	14♑18	17°50	16♋50	17°31	18° 0	25°27	29♋54	26°32	27°D 8	28°52	8°50	6°45	T 2
W 3	6 48 49	11°45'57	15°25	12°57	19° 5	16°26	17°40	18° 1	25°29	29°52	26°34	27♒ 9	28°49	8°57	6°47	W 3
T 4	6 52 46	12°47'01	28°31	11°34	20°20	16° 3	17°50	18° 3	25°32	29°50	26°36	27°11	28°45	9° 4	6°49	T 4
F 5	6 56 42	13°48'05	11♈57	10°13	21°35	15°39	18° 0	18° 4	25°35	29°49	26°38	27°R12	28°42	9°11	6°51	F 5
S 6	7 0 39	14°49'10	25°45	8°55	22°50	15°15	18°10	18° 6	25°38	29°47	26°39	27°11	28°39	9°17	6°52	S 6
S 7	7 4 36	15°50'15	9♉56	7°43	24° 5	14°52	18°20	18° 8	25°41	29°45	26°41	27° 9	28°36	9°24	6°54	S 7
M 8	7 8 32	16°51'19	24°28	6°39	25°20	14°28	18°30	18° 9	25°43	29°44	26°43	27° 4	28°33	9°31	6°56	M 8
T 9	7 12 29	17°52'24	9♊17	5°45	26°36	14° 5	18°41	18°11	25°46	29°42	26°45	26°59	28°30	9°37	6°57	T 9
W10	7 16 25	18°53'29	24°17	5° 0	27°51	13°42	18°51	18°13	25°49	29°41	26°46	26°53	28°26	9°44	6°59	W10
T 11	7 20 22	19°54'34	9♋18	4°27	29° 6	13°19	19° 2	18°16	25°51	29°39	26°48	26°47	28°23	9°51	7° 0	T 11
F 12	7 24 18	20°55'40	24°12	4° 3	0♑21	12°57	19°13	18°18	25°54	29°37	26°50	26°43	28°20	9°58	7° 1	F 12
S 13	7 28 15	21°56'45	8♌50	3°50	1°36	12°35	19°23	18°20	25°56	29°36	26°51	26°40	28°17	10° 4	7° 2	S 13
S 14	7 32 12	22°57'50	23° 6	3°D47	2°51	12°13	19°34	18°23	25°59	29°34	26°53	26°D38	28°14	10°11	7° 3	S 14
M15	7 36 8	23°58'56	6♍55	3°52	4° 6	11°52	19°45	18°25	26° 1	29°32	26°54	26°39	28°10	10°18	7° 4	M15
T 16	7 40 5	25° 0'02	20°18	4° 6	5°21	11°31	19°56	18°28	26° 4	29°30	26°56	26°40	28° 7	10°25	7° 4	T 16
W17	7 44 1	26° 1'08	3♎15	4°28	6°36	11°11	20° 8	18°31	26° 6	29°29	26°57	26°42	28° 4	10°31	7° 5	W17
T 18	7 47 58	27° 2'15	15°49	4°57	7°52	10°51	20°19	18°34	26° 8	29°27	26°59	26°43	28° 1	10°38	7° 5	T 18
F 19	7 51 54	28° 3'21	28° 6	5°31	9° 7	10°32	20°31	18°37	26°11	29°25	27° 0	26°R44	27°58	10°45	7° 6	F 19
S 20	7 55 51	29° 4'28	10♏10	6°12	10°22	10°14	20°42	18°40	26°13	29°24	27° 2	26°43	27°55	10°51	7° 6	S 20
S 21	7 59 47	0♒ 5'36	22° 5	6°57	11°37	9°56	20°54	18°43	26°15	29°22	27° 3	26°41	27°51	10°58	7°R 6	S 21
M22	8 3 44	1° 6'43	3♐57	7°48	12°52	9°39	21° 5	18°46	26°17	29°20	27° 5	26°38	27°48	11° 5	7° 6	M22
T 23	8 7 41	2° 7'50	15°48	8°42	14° 7	9°22	21°17	18°49	26°19	29°19	27° 6	26°34	27°45	11°12	7° 6	T 23
W24	8 11 37	3° 8'57	27°43	9°39	15°23	9° 6	21°29	18°53	26°21	29°17	27° 7	26°30	27°42	11°18	7° 5	W24
T 25	8 15 34	4°10'04	9♑45	10°40	16°38	8°51	21°41	18°56	26°23	29°15	27° 8	26°26	27°39	11°25	7° 5	T 25
F 26	8 19 30	5°11'11	21°55	11°44	17°53	8°37	21°53	19° 0	26°25	29°13	27°10	26°22	27°36	11°32	7° 4	F 26
S 27	8 23 27	6°12'18	4♒15	12°50	19° 8	8°24	22° 6	19° 4	26°27	29°12	27°11	26°20	27°32	11°38	7° 4	S 27
S 28	8 27 23	7°13'24	16°46	13°59	20°23	8°11	22°18	19° 8	26°29	29°10	27°12	26°19	27°29	11°45	7° 3	S 28
M29	8 31 20	8°14'30	29°29	15°10	21°39	7°59	22°30	19°11	26°31	29° 8	27°13	26°D18	27°26	11°52	7° 2	M29
T 30	8 35 16	9°15'35	12♓24	16°23	22°54	7°48	22°43	19°15	26°32	29° 7	27°14	26°19	27°23	11°59	7° 1	T 30
W31	8 39 13	10♒16'39	25♓32	17♑37	24♑ 9	7♋38	22♓55	19♈20	26♏34	29♋ 5	27♏15	26♒20	27♒20	12♐ 5	7♎ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s59	15s22	0s38	20s54	1n33	21s39	1n 1	25n50	3n37	6s 1	1s 7	4n43	2s30	18s44	0n19	19n29	0s37	4s27	15n14	12s25	11s48	26s41	5s58	3s36
T 2	22 55	10 3	0n29	20 44	1 51	21 49	0 59	25 55	3 39	5 57	1 7	4 44	2 29	18 45	0 19	19 29	0 37	4 28	15 14	12 25	11 49	26 42	5 59	3 36
W 3	22 50	4 14	1 37	20 35	2 9	21 57	0 57	26 0	3 41	5 53	1 7	4 45	2 29	18 45	0 19	19 30	0 37	4 28	15 14	12 25	11 51	26 43	6 0	3 36
T 4	22 44	1n53	2 41	20 27	2 24	22 5	0 54	26 4	3 43	5 49	1 7	4 45	2 29	18 46	0 19	19 30	0 37	4 28	15 15	12 24	11 52	26 43	6 1	3 37
F 5	22 38	8 4	3 39	20 20	2 38	22 13	0 52	26 8	3 44	5 45	1 7	4 46	2 29	18 47	0 19	19 30	0 37	4 28	15 15	12 24	11 53	26 44	6 2	3 37
S 6	22 32	14 1	4 25	20 14	2 49	22 20	0 50	26 13	3 45	5 41	1 7	4 47	2 28	18 47	0 19	19 31	0 37	4 28	15 15	12 24	11 54	26 45	6 2	3 37
S 7	22 25	19 25	4 56	20 10	2 57	22 26	0 47	26 17	3 47	5 37	1 6	4 48	2 28	18 48	0 19	19 31	0 37	4 28	15 16	12 25	11 55	26 46	6 3	3 37
M 8	22 17	23 49	5 9	20 8	3 3	22 31	0 45	26 20	3 48	5 33	1 6	4 49	2 28	18 49	0 19	19 31	0 37	4 28	15 16	12 26	11 56	26 47	6 4	3 37
T 9	22 9	26 44	5 3	20 6	3 7	22 36	0 42	26 24	3 49	5 29	1 6	4 50	2 28	18 49	0 19	19 32	0 37	4 28	15 16	12 28	11 57	26 48	6 5	3 37
W10	22 1	27 48	4 35	20 7	3 9	22 40	0 40	26 27	3 50	5 24	1 6	4 51	2 27	18 50	0 19	19 32	0 37	4 28	15 17	12 30	11 58	26 49	6 5	3 37
T 11	21 53	26 50	3 49	20 8	3 8	22 43	0 37	26 31	3 51	5 20	1 6	4 52	2 27	18 50	0 19	19 32	0 37	4 28	15 17	12 32	11 59	26 50	6 6	3 38
F 12	21 43	23 56	2 47	20 11	3 6	22 46	0 35	26 34	3 52	5 16	1 6	4 53	2 27	18 51	0 19	19 33	0 37	4 28	15 17	12 34	12 0	26 50	6 6	3 38
S 13	21 34	19 31	1 36	20 16	3 2	22 48	0 32	26 36	3 52	5 12	1 6	4 54	2 27	18 52	0 19	19 33	0 37	4 28	15 18	12 35	12 2	26 51	6 7	3 38
S 14	21 24	14 4	0 19	20 21	2 57	22 49	0 30	26 39	3 53	5 7	1 6	4 55	2 26	18 52	0 19	19 34	0 37	4 28	15 18	12 35	12 3	26 52	6 7	3 38
M15	21 14	8 4	0s56	20 27	2 51	22 50	0 27	26 42	3 53	5 3	1 5	4 56	2 26	18 53	0 19	19 34	0 37	4 28	15 19	12 35	12 4	26 53	6 8	3 38
T 16	21 3	1 54	2 6	20 33	2 44	22 50	0 25	26 44	3 54	4 58	1 5	4 58	2 26	18 53	0 19	19 34	0 37	4 28	15 19	12 35	12 5	26 54	6 8	3 38
W17	20 52	4s 9	3 7	20 40	2 36	22 49	0 22	26 46	3 54	4 54	1 5	4 59	2 26	18 54	0 19	19 35	0 37	4 28	15 19	12 34	12 6	26 55	6 9	3 38
T 18	20 40	9 51	3 57	20 48	2 28	22 47	0 19	26 48	3 54	4 49	1 5	5 0	2 25	18 54	0 19	19 35	0 37	4 28	15 20	12 34	12 7	26 55	6 9	3 38
F 19	20 28	15 3	4 35	20 55	2 19	22 45	0 17	26 49	3 54	4 45	1 5	5 2	2 25	18 55	0 19	19 35	0 37	4 27	15 20	12 33	12 8	26 56	6 9	3 39
S 20	20 16	19 34	5 0	21 2	2 10	22 42	0 14	26 51	3 54	4 40	1 5	5 3	2 25	18 55	0 19	19 36	0 37	4 27	15 21	12 34	12 9	26 57	6 9	3 39
S 21	20 3	23 15	5 12	21 10	2 0	22 39	0 12	26 52	3 54	4 35	1 5	5 4	2 25	18 56	0 19	19 36	0 37	4 27	15 21	12 34	12 10	26 58	6 9	3 39
M22	19 50	25 56	5 11	21 16	1 51	22 35	0 9	26 53	3 54	4 31	1 5	5 6	2 24	18 56	0 19	19 36	0 37	4 27	15 21	12 35	12 11	26 58	6 9	3 39
T 23	19 37	27 30	4 56	21 22	1 41	22 30	0 6	26 54	3 54	4 26	1 5	5 7	2 24	18 57	0 19	19 37	0 37	4 27	15 22	12 37	12 12	26 59	6 9	3 39
W24	19 23	27 48	4 28	21 28	1 32	22 24	0 4	26 55	3 53	4 21	1 4	5 9	2 24	18 57	0 19	19 37	0 37	4 27	15 22	12 38	12 14	27 0	6 9	3 39
T 25	19 8	26 47	3 49	21 33	1 22	22 18	0 1	26 55	3 53	4 16	1 4	5 10	2 24	18 58	0 19	19 37	0 37	4 27	15 23	12 39	12 15	27 1	6 9	3 39
F 26	18 54	24 30	2 58	21 37	1 13	22 11	0s 1	26 56	3 52	4 11	1 4	5 12	2 23	18 58	0 19	19 38	0 37	4 26	15 23	12 41	12 16	27 1	6 9	3 39
S 27	18 39	21 2	1 59	21 41	1 3	22 3	0 4	26 56	3 52	4 6	1 4	5 14	2 23	18 59	0 19	19 38	0 37	4 26	15 24	12 41	12 17	27 2	6 9	3 39
S 28	18 24	16 35	0 52	21 43	0 54	21 55	0 6	26 56	3 51	4 2	1 4	5 15	2 23	18 59	0 19	19 39	0 37	4 26	15 24	12 42	12 18	27 3	6 9	3 40
M29	18 8	11 20	0n18	21 45	0 45	21 46	0 9	26 56	3 50	3 57	1 4	5 17	2 23	19 0	0 19	19 39	0 37	4 26	15 24	12 42	12 19	27 4	6 9	3 40
T 30	17 52	5 32	1 28	21 46	0 35	21 36	0 11	26 56	3 50	3 52	1 4	5 19	2 22	19 0	0 19	19 39	0 37	4 26	15 25	12 42	12 20	27 4	6 8	3 40
W31	17s36	0n36	2n35	21s45	0n26	21s26	0s14	26n56	3n49	3s47	1s 4	5n20	2s22	19s 0	0n19	19n40	0s37	4s25	15n25	12s41	12s21	27s 5	6s 8	3s40

Julian Day Number = 2719632.5, Delta T = 29m53s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'34, Lahiri = 34°07'35

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

FEBRUARY 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 10	11♒17'43	8♈53	18♉53	25♉24	7°R28	23♓ 8	19♈24	26♏36	29°R 3	27♏16	26♒21	27♒16	12♐12	6°R59	T 1
F 2	8 47 6	12°18'46	22°28	20°11	26°40	7♋19	23°20	19°28	26°37	29♋ 2	27°17	26°23	27°13	12°19	6♎57	F 2
S 3	8 51 3	13°19'48	6♉17	21°29	27°55	7°12	23°33	19°32	26°39	29° 0	27°18	26°23	27°10	12°25	6°56	S 3
S 4	8 54 59	14°20'49	20°20	22°50	29°10	7° 5	23°46	19°37	26°40	28°59	27°19	26°R23	27° 7	12°32	6°54	S 4
M 5	8 58 56	15°21'49	4♊35	24°11	0♒25	6°58	23°59	19°41	26°42	28°57	27°20	26°23	27° 4	12°39	6°53	M 5
T 6	9 2 52	16°22'48	19° 1	25°33	1°40	6°53	24°12	19°46	26°43	28°55	27°21	26°22	27° 1	12°46	6°51	T 6
W 7	9 6 49	17°23'47	3♋32	26°56	2°56	6°48	24°25	19°51	26°44	28°54	27°22	26°21	26°57	12°52	6°49	W 7
T 8	9 10 45	18°24'44	18° 5	28°21	4°11	6°45	24°38	19°55	26°46	28°52	27°22	26°20	26°54	12°59	6°47	T 8
F 9	9 14 42	19°25'40	2♌33	29°46	5°26	6°42	24°51	20° 0	26°47	28°51	27°23	26°19	26°51	13° 6	6°45	F 9
S 10	9 18 39	20°26'35	16°51	1♒12	6°41	6°40	25° 4	20° 5	26°48	28°49	27°24	26°18	26°48	13°13	6°43	S 10
S 11	9 22 35	21°27'29	0♍54	2°39	7°56	6°38	25°18	20°10	26°49	28°47	27°25	26°D18	26°45	13°19	6°40	S 11
M12	9 26 32	22°28'23	14°37	4° 7	9°12	6°D38	25°31	20°15	26°50	28°46	27°25	26°19	26°42	13°26	6°38	M12
T 13	9 30 28	23°29'15	27°59	5°36	10°27	6°38	25°44	20°20	26°51	28°44	27°26	26°19	26°38	13°33	6°36	T 13
W14	9 34 25	24°30'07	10♎58	7° 5	11°42	6°39	25°58	20°25	26°52	28°43	27°26	26°19	26°35	13°39	6°33	W14
T 15	9 38 21	25°30'58	23°38	8°35	12°57	6°40	26°11	20°31	26°53	28°41	27°27	26°19	26°32	13°46	6°30	T 15
F 16	9 42 18	26°31'48	5♏59	10° 6	14°12	6°43	26°25	20°36	26°54	28°40	27°27	26°R19	26°29	13°53	6°27	F 16
S 17	9 46 14	27°32'37	18° 7	11°38	15°28	6°46	26°38	20°41	26°55	28°38	27°28	26°19	26°26	14° 0	6°25	S 17
S 18	9 50 11	28°33'26	0♐ 4	13°10	16°43	6°49	26°52	20°47	26°55	28°37	27°28	26°D19	26°22	14° 6	6°22	S 18
M19	9 54 8	29°34'13	11°57	14°44	17°58	6°54	27° 6	20°52	26°56	28°36	27°29	26°19	26°19	14°13	6°18	M19
T 20	9 58 4	0♓35'00	23°49	16°18	19°13	6°59	27°20	20°58	26°57	28°34	27°29	26°20	26°16	14°20	6°15	T 20
W21	10 2 1	1°35'46	5♉45	17°53	20°28	7° 5	27°33	21° 4	26°57	28°33	27°29	26°20	26°13	14°26	6°12	W21
T 22	10 5 57	2°36'31	17°50	19°29	21°44	7°11	27°47	21°10	26°58	28°32	27°30	26°21	26°10	14°33	6° 9	T 22
F 23	10 9 54	3°37'14	0♒ 6	21° 5	22°59	7°18	28° 1	21°15	26°58	28°30	27°30	26°21	26° 7	14°40	6° 5	F 23
S 24	10 13 50	4°37'57	12°37	22°42	24°14	7°26	28°15	21°21	26°58	28°29	27°30	26°22	26° 3	14°47	6° 2	S 24
S 25	10 17 47	5°38'38	25°24	24°20	25°29	7°35	28°29	21°27	26°59	28°28	27°30	26°R22	26° 0	14°53	5°58	S 25
M26	10 21 43	6°39'18	8♓28	25°59	26°44	7°44	28°43	21°33	26°59	28°26	27°30	26°22	25°57	15° 0	5°55	M26
T 27	10 25 40	7°39'57	21°48	27°39	27°59	7°53	28°57	21°39	26°59	28°25	27°31	26°21	25°54	15° 7	5°51	T 27
W28	10 29 37	8♓40'34	5♈22	29♒20	29♒15	8♋ 4	29♓11	21♈45	26♏59	28♋24	27♏31	26♒20	25♒51	15♐13	5♎47	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	6n48	3n34	21s44	0n18	21s15	0s16	26n56	3n48	3s42	1s 4	5n22	2s22	19s 1	0n19	19n40	0s37	4s25	15n26	12s41	12s22	27s 6	6s 8	3s40
F 2	17 2	12 47	4 23	21 41	0 9	21 3	0 19	26 55	3 47	3 36	1 4	5 24	2 22	19 1	0 19	19 40	0 37	4 25	15 26	12 41	12 23	27 6	6 7	3 40
S 3	16 45	18 14	4 57	21 38	0 1	20 51	0 21	26 55	3 46	3 31	1 3	5 26	2 22	19 1	0 19	19 41	0 37	4 25	15 27	12 40	12 24	27 7	6 7	3 40
S 4	16 28	22 49	5 15	21 33	0s 8	20 38	0 24	26 54	3 45	3 26	1 3	5 28	2 21	19 2	0 19	19 41	0 37	4 24	15 27	12 40	12 26	27 8	6 6	3 40
M 5	16 10	26 6	5 13	21 27	0 16	20 24	0 26	26 54	3 44	3 21	1 3	5 29	2 21	19 2	0 19	19 41	0 37	4 24	15 28	12 41	12 27	27 8	6 5	3 40
T 6	15 52	27 45	4 52	21 20	0 24	20 10	0 28	26 53	3 43	3 16	1 3	5 31	2 21	19 2	0 19	19 42	0 37	4 24	15 28	12 41	12 28	27 9	6 5	3 40
W 7	15 34	27 30	4 12	21 12	0 31	19 56	0 31	26 52	3 42	3 11	1 3	5 33	2 21	19 3	0 19	19 42	0 37	4 24	15 29	12 41	12 29	27 10	6 4	3 40
T 8	15 15	25 22	3 16	21 2	0 39	19 40	0 33	26 51	3 41	3 5	1 3	5 35	2 21	19 3	0 19	19 42	0 37	4 23	15 29	12 42	12 30	27 10	6 3	3 40
F 9	14 56	21 35	2 8	20 52	0 46	19 25	0 35	26 50	3 40	3 0	1 3	5 37	2 20	19 3	0 19	19 43	0 37	4 23	15 30	12 42	12 31	27 11	6 3	3 40
S 10	14 37	16 33	0 52	20 40	0 53	19 8	0 38	26 49	3 38	2 55	1 3	5 39	2 20	19 3	0 19	19 43	0 37	4 23	15 30	12 42	12 32	27 12	6 2	3 40
S 11	14 18	10 43	0s25	20 27	0 59	18 51	0 40	26 48	3 37	2 50	1 3	5 41	2 20	19 4	0 19	19 43	0 37	4 22	15 31	12 42	12 33	27 12	6 1	3 40
M12	13 58	4 30	1 40	20 13	1 6	18 34	0 42	26 46	3 36	2 44	1 3	5 43	2 20	19 4	0 19	19 44	0 37	4 22	15 31	12 42	12 34	27 13	6 0	3 40
T 13	13 38	1s45	2 47	19 57	1 12	18 16	0 44	26 45	3 35	2 39	1 3	5 46	2 20	19 4	0 19	19 44	0 37	4 22	15 31	12 42	12 35	27 13	5 59	3 40
W14	13 18	7 45	3 43	19 41	1 17	17 57	0 46	26 44	3 33	2 33	1 3	5 48	2 19	19 4	0 19	19 44	0 37	4 21	15 32	12 42	12 36	27 14	5 58	3 40
T 15	12 58	13 17	4 27	19 23	1 23	17 38	0 48	26 42	3 32	2 28	1 3	5 50	2 19	19 5	0 19	19 45	0 37	4 21	15 32	12 42	12 37	27 15	5 57	3 40
F 16	12 37	18 8	4 57	19 4	1 28	17 18	0 50	26 41	3 31	2 23	1 3	5 52	2 19	19 5	0 19	19 45	0 37	4 21	15 33	12 42	12 38	27 15	5 56	3 40
S 17	12 17	22 11	5 14	18 43	1 33	16 58	0 52	26 39	3 29	2 17	1 2	5 54	2 19	19 5	0 19	19 45	0 37	4 20	15 33	12 42	12 40	27 16	5 55	3 40
S 18	11 56	25 14	5 16	18 22	1 38	16 38	0 54	26 38	3 28	2 12	1 2	5 56	2 19	19 5	0 19	19 46	0 37	4 20	15 34	12 42	12 41	27 16	5 53	3 40
M19	11 35	27 11	5 5	17 59	1 42	16 16	0 56	26 36	3 26	2 6	1 2	5 59	2 18	19 5	0 19	19 46	0 37	4 19	15 34	12 42	12 42	27 17	5 52	3 40
T 20	11 13	27 53	4 41	17 35	1 46	15 55	0 58	26 35	3 25	2 1	1 2	6 1	2 18	19 5	0 19	19 46	0 37	4 19	15 35	12 42	12 43	27 17	5 51	3 40
W21	10 52	27 18	4 5	17 10	1 50	15 33	1 0	26 33	3 24	1 55	1 2	6 3	2 18	19 5	0 19	19 47	0 37	4 19	15 35	12 41	12 44	27 18	5 50	3 40
T 22	10 30	25 26	3 18	16 43	1 54	15 11	1 1	26 31	3 22	1 50	1 2	6 5	2 18	19 6	0 19	19 47	0 36	4 18	15 36	12 41	12 45	27 18	5 48	3 40
F 23	10 8	22 20	2 20	16 15	1 57	14 48	1 3	26 29	3 21	1 44	1 2	6 8	2 18	19 6	0 19	19 47	0 36	4 18	15 36	12 41	12 46	27 19	5 47	3 40
S 24	9 46	18 10	1 15	15 46	1 59	14 25	1 5	26 27	3 20	1 39	1 2	6 10	2 18	19 6	0 19	19 47	0 36	4 17	15 37	12 41	12 47	27 19	5 45	3 40
S 25	9 24	13 5	0 5	15 16	2 2	14 1	1 6	26 26	3 18	1 33	1 2	6 12	2 17	19 6	0 19	19 48	0 36	4 17	15 37	12 41	12 48	27 20	5 44	3 40
M26	9 2	7 20	1n 6	14 45	2 4	13 37	1 8	26 24	3 17	1 27	1 2	6 15	2 17	19 6	0 19	19 48	0 36	4 16	15 38	12 41	12 49	27 20	5 42	3 40
T 27	8 40	1 9	2 16	14 12	2 5	13 12	1 9	26 22	3 15	1 22	1 2	6 17	2 17	19 6	0 19	19 48	0 36	4 16	15 38	12 41	12 50	27 21	5 41	3 40
W28	8s17	5n11	3n19	13s38	2s 7	12s48	1s11	26n20	3n14	1s16	1s 2	6n20	2s17	19s 6	0n19	19n49	0s36	4s15	15n39	12s41	12s51	27s21	5s39	3s40

Julian Day Number = 2719663.5, Delta T = 29m53s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'38, Lahiri = 34°07'39

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

MARCH 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 33	9♓41'10	19♈ 9	1♓ 1	0♓30	8♋14	29♓25	21♈52	27♏ 0	28°R23	27°R31	26°R18	25♒47	15♐20	5°R43	T 1
F 2	10 37 30	10°41'44	3♉ 6	2°44	1°45	8°26	29°40	21°58	27°R 0	28♋21	27♏31	26♒16	25°44	15°27	5♎39	F 2
S 3	10 41 26	11°42'16	17°11	4°27	3° 0	8°38	29°54	22° 4	27° 0	28°20	27°31	26°15	25°41	15°34	5°35	S 3
S 4	10 45 23	12°42'47	1♊20	6°12	4°15	8°50	0♈ 8	22°10	27° 0	28°19	27°31	26°14	25°38	15°40	5°31	S 4
M 5	10 49 19	13°43'16	15°31	7°57	5°30	9° 3	0°22	22°17	26°59	28°18	27°30	26°D13	25°35	15°47	5°27	M 5
T 6	10 53 16	14°43'43	29°42	9°43	6°45	9°17	0°37	22°23	26°59	28°17	27°30	26°14	25°32	15°54	5°23	T 6
W 7	10 57 12	15°44'08	13♋51	11°30	8° 0	9°31	0°51	22°30	26°59	28°16	27°30	26°15	25°28	16° 0	5°19	W 7
T 8	11 1 9	16°44'31	27°56	13°18	9°15	9°46	1° 5	22°36	26°59	28°15	27°30	26°16	25°25	16° 7	5°14	T 8
F 9	11 5 6	17°44'53	11♌54	15° 7	10°30	10° 1	1°20	22°43	26°58	28°14	27°30	26°18	25°22	16°14	5°10	F 9
S 10	11 9 2	18°45'12	25°43	16°57	11°45	10°16	1°34	22°49	26°58	28°13	27°29	26°R18	25°19	16°21	5° 6	S 10
S 11	11 12 59	19°45'30	9♍21	18°48	13° 0	10°32	1°48	22°56	26°58	28°12	27°29	26°18	25°16	16°27	5° 1	S 11
M12	11 16 55	20°45'46	22°46	20°39	14°15	10°48	2° 3	23° 3	26°57	28°11	27°29	26°16	25°13	16°34	4°57	M12
T 13	11 20 52	21°46'00	5♎55	22°32	15°30	11° 5	2°17	23°10	26°57	28°10	27°28	26°13	25° 9	16°41	4°52	T 13
W14	11 24 48	22°46'12	18°47	24°26	16°45	11°23	2°32	23°16	26°56	28° 9	27°28	26° 9	25° 6	16°47	4°48	W14
T 15	11 28 45	23°46'23	1♏24	26°20	18° 0	11°40	2°46	23°23	26°55	28° 9	27°27	26° 4	25° 3	16°54	4°43	T 15
F 16	11 32 41	24°46'33	13°45	28°15	19°15	11°58	3° 1	23°30	26°55	28° 8	27°27	25°59	25° 0	17° 1	4°38	F 16
S 17	11 36 38	25°46'41	25°54	0♈10	20°30	12°17	3°15	23°37	26°54	28° 7	27°26	25°55	24°57	17° 8	4°34	S 17
S 18	11 40 35	26°46'47	7♐52	2° 6	21°45	12°36	3°30	23°44	26°53	28° 6	27°26	25°52	24°53	17°14	4°29	S 18
M19	11 44 31	27°46'52	19°45	4° 3	23° 0	12°55	3°44	23°51	26°52	28° 6	27°25	25°50	24°50	17°21	4°25	M19
T 20	11 48 28	28°46'56	1♑37	5°59	24°15	13°15	3°59	23°58	26°51	28° 5	27°25	25°D50	24°47	17°28	4°20	T 20
W21	11 52 24	29°46'58	13°33	7°56	25°30	13°35	4°13	24° 5	26°50	28° 4	27°24	25°51	24°44	17°34	4°15	W21
T 22	11 56 21	0♈46'58	25°37	9°52	26°45	13°55	4°28	24°12	26°49	28° 4	27°23	25°52	24°41	17°41	4°10	T 22
F 23	12 0 17	1°46'56	7♒56	11°48	28° 0	14°16	4°42	24°19	26°48	28° 3	27°22	25°54	24°38	17°48	4° 6	F 23
S 24	12 4 14	2°46'53	20°31	13°43	29°15	14°37	4°57	24°26	26°47	28° 3	27°22	25°R55	24°34	17°54	4° 1	S 24
S 25	12 8 10	3°46'48	3♓28	15°37	0♈30	14°58	5°12	24°34	26°46	28° 2	27°21	25°55	24°31	18° 1	3°56	S 25
M26	12 12 7	4°46'42	16°47	17°30	1°44	15°20	5°26	24°41	26°45	28° 2	27°20	25°53	24°28	18° 8	3°51	M26
T 27	12 16 4	5°46'33	0♈28	19°20	2°59	15°42	5°41	24°48	26°44	28° 1	27°19	25°49	24°25	18°15	3°47	T 27
W28	12 20 0	6°46'23	14°29	21° 8	4°14	16° 4	5°55	24°55	26°42	28° 1	27°18	25°44	24°22	18°21	3°42	W28
T 29	12 23 57	7°46'11	28°45	22°53	5°29	16°27	6°10	25° 3	26°41	28° 0	27°17	25°37	24°19	18°28	3°37	T 29
F 30	12 27 53	8°45'57	13♉12	24°35	6°44	16°49	6°24	25°10	26°40	28° 0	27°16	25°30	24°15	18°35	3°32	F 30
S 31	12 31 50	9♈45'40	27♉42	26♈13	7♈59	17♋13	6♈39	25♈17	26♏38	28♋ 0	27♏16	25♒24	24♒12	18♐41	3♎28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s54	11n21	4n12	13s 3	2s 7	12s23	1s12	26n18	3n12	1s11	1s 2	6n22	2s17	19s 6	0n19	19n49	0s36	4s15	15n39	12s42	12s52	27s22	5s38	3s40
F 2	7 32	17 3	4 50	12 27	2 8	11 57	1 13	26 15	3 11	1 5	1 2	6 24	2 17	19 6	0 19	19 49	0 36	4 15	15 40	12 43	12 53	27 22	5 36	3 40
S 3	7 9	21 53	5 12	11 50	2 8	11 31	1 14	26 13	3 10	0 59	1 2	6 27	2 17	19 6	0 19	19 49	0 36	4 14	15 40	12 43	12 55	27 23	5 34	3 39
S 4	6 46	25 28	5 14	11 11	2 8	11 5	1 16	26 11	3 8	0 54	1 2	6 29	2 16	19 6	0 19	19 50	0 36	4 14	15 41	12 44	12 56	27 23	5 33	3 39
M 5	6 23	27 30	4 58	10 31	2 7	10 39	1 17	26 9	3 7	0 48	1 2	6 32	2 16	19 6	0 19	19 50	0 36	4 13	15 41	12 44	12 57	27 24	5 31	3 39
T 6	5 59	27 44	4 24	9 50	2 6	10 12	1 18	26 6	3 6	0 42	1 2	6 34	2 16	19 6	0 19	19 50	0 36	4 13	15 42	12 44	12 58	27 24	5 29	3 39
W 7	5 36	26 10	3 33	9 8	2 4	9 45	1 19	26 4	3 4	0 37	1 2	6 37	2 16	19 6	0 19	19 50	0 36	4 12	15 42	12 43	12 59	27 24	5 27	3 39
T 8	5 13	22 57	2 30	8 25	2 2	9 18	1 20	26 2	3 3	0 31	1 2	6 39	2 16	19 6	0 19	19 50	0 36	4 12	15 43	12 43	13 0	27 25	5 25	3 39
F 9	4 49	18 25	1 19	7 40	1 59	8 51	1 21	25 59	3 1	0 25	1 2	6 42	2 16	19 6	0 19	19 51	0 36	4 11	15 43	12 42	13 1	27 25	5 23	3 39
S 10	4 26	12 57	0 3	6 55	1 56	8 23	1 22	25 57	3 0	0 19	1 2	6 45	2 16	19 6	0 19	19 51	0 36	4 11	15 44	12 42	13 2	27 26	5 22	3 38
S 11	4 2	6 56	1s11	6 8	1 52	7 55	1 22	25 54	2 59	0 14	1 2	6 47	2 16	19 5	0 19	19 51	0 36	4 10	15 44	12 42	13 3	27 26	5 20	3 38
M12	3 39	0 43	2 20	5 20	1 48	7 27	1 23	25 51	2 57	0 8	1 2	6 50	2 15	19 5	0 19	19 51	0 36	4 10	15 44	12 43	13 4	27 26	5 18	3 38
T 13	3 15	5s25	3 20	4 32	1 43	6 59	1 24	25 48	2 56	0 2	1 2	6 52	2 15	19 5	0 19	19 52	0 36	4 9	15 45	12 44	13 5	27 27	5 16	3 38
W14	2 52	11 10	4 9	3 42	1 38	6 30	1 24	25 46	2 55	0n 3	1 2	6 55	2 15	19 5	0 19	19 52	0 36	4 8	15 45	12 45	13 6	27 27	5 14	3 38
T 15	2 28	16 21	4 44	2 52	1 32	6 1	1 25	25 43	2 53	0 9	1 2	6 57	2 15	19 5	0 19	19 52	0 36	4 8	15 46	12 47	13 7	27 27	5 12	3 37
F 16	2 4	20 46	5 6	2 0	1 25	5 33	1 25	25 40	2 52	0 15	1 2	7 0	2 15	19 5	0 19	19 52	0 36	4 7	15 46	12 48	13 8	27 28	5 10	3 37
S 17	1 40	24 13	5 13	1 8	1 18	5 4	1 26	25 37	2 51	0 21	1 2	7 3	2 15	19 5	0 19	19 52	0 36	4 7	15 47	12 50	13 9	27 28	5 8	3 37
S 18	1 17	26 34	5 6	0 15	1 11	4 34	1 26	25 34	2 49	0 26	1 2	7 5	2 15	19 4	0 19	19 52	0 36	4 6	15 47	12 51	13 10	27 29	5 6	3 37
M19	0 53	27 42	4 46	0n39	1 3	4 5	1 26	25 31	2 48	0 32	1 2	7 8	2 15	19 4	0 19	19 53	0 36	4 6	15 48	12 52	13 12	27 29	5 3	3 36
T 20	0 29	27 34	4 14	1 33	0 54	3 36	1 26	25 27	2 47	0 38	1 2	7 11	2 15	19 4	0 19	19 53	0 36	4 5	15 48	12 52	13 13	27 29	5 1	3 36
W21	0 5	26 9	3 31	2 27	0 45	3 6	1 26	25 24	2 45	0 44	1 2	7 13	2 14	19 4	0 19	19 53	0 36	4 5	15 48	12 51	13 14	27 29	4 59	3 36
T 22	0n19	23 31	2 38	3 22	0 35	2 37	1 27	25 21	2 44	0 49	1 2	7 16	2 14	19 3	0 19	19 53	0 36	4 4	15 49	12 51	13 15	27 30	4 57	3 36
F 23	0 42	19 46	1 37	4 16	0 24	2 7	1 27	25 17	2 43	0 55	1 2	7 19	2 14	19 3	0 19	19 53	0 36	4 4	15 49	12 50	13 16	27 30	4 55	3 35
S 24	1 6	15 3	0 29	5 11	0 14	1 37	1 26	25 14	2 42	1 1	1 2	7 21	2 14	19 3	0 19	19 53	0 36	4 3	15 50	12 50	13 17	27 30	4 53	3 35
S 25	1 30	9 34	0n41	6 5	0 2	1 8	1 26	25 10	2 40	1 7	1 2	7 24	2 14	19 3	0 19	19 53	0 36	4 2	15 50	12 50	13 18	27 31	4 51	3 35
M26	1 54	3 30	1 51	6 59	0n 9	0 38	1 26	25 6	2 39	1 12	1 2	7 27	2 14	19 2	0 19	19 54	0 36	4 2	15 50	12 51	13 19	27 31	4 48	3 34
T 27	2 17	2n53	2 56	7 52	0 21	0 8	1 26	25 3	2 38	1 18	1 2	7 29	2 14	19 2	0 19	19 54	0 36	4 1	15 51	12 52	13 20	27 31	4 46	3 34
W28	2 41	9 16	3 53	8 44	0 33	0n22	1 26	24 59	2 37	1 24	1 2	7 32	2 14	19 2	0 19	19 54	0 36	4 1	15 51	12 54	13 21	27 31	4 44	3 34
T 29	3 4	15 17	4 35	9 34	0 46	0 52	1 25	24 55	2 36	1 30	1 2	7 35	2 14	19 2	0 19	19 54	0 36	4 0	15 52	12 56	13 22	27 32	4 42	3 33
F 30	3 28	20 31	5 1	10 24	0 58	1 22	1 25	24 51	2 34	1 35	1 2	7 37	2 14	19 1	0 19	19 54	0 36	4 0	15 52	12 58	13 23	27 32	4 40	3 33
S 31	3n51	24n34	5n 8	11n11	1n11	1n52	1s24	24n46	2n33	1n41	1s 2	7n40	2s14	19s 1	0n19	19n54	0s35	3s59	15n52	13s 0	13s24	27s32	4s37	3s33

Julian Day Number = 2719691.5, Delta T = 29m54s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'42, Lahiri = 34°07'43

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

APRIL 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 46	10♈45'22	12♊10	27♈47	9♈13	17♋36	6♈54	25♈25	26°R37	27°R59	27°R15	25°R19	24♒ 9	18♐48	3°R23	S 1
M 2	12 39 43	11°45'01	26°30	29°16	10°28	18° 0	7° 8	25°32	26♏35	27♋59	27♏14	25♒16	24° 6	18°55	3♎18	M 2
T 3	12 43 39	12°44'38	10♋41	0♉40	11°43	18°24	7°23	25°39	26°34	27°59	27°12	25°D15	24° 3	19° 2	3°14	T 3
W 4	12 47 36	13°44'13	24°41	1°58	12°58	18°48	7°37	25°47	26°32	27°59	27°11	25°15	23°59	19° 8	3° 9	W 4
T 5	12 51 33	14°43'46	8♌28	3°11	14°12	19°13	7°52	25°54	26°30	27°59	27°10	25°16	23°56	19°15	3° 4	T 5
F 6	12 55 29	15°43'16	22° 3	4°17	15°27	19°38	8° 6	26° 2	26°29	27°59	27° 9	25°R17	23°53	19°22	3° 0	F 6
S 7	12 59 26	16°42'44	5♍26	5°16	16°42	20° 3	8°21	26° 9	26°27	27°58	27° 8	25°17	23°50	19°28	2°55	S 7
S 8	13 3 22	17°42'09	18°39	6° 9	17°56	20°28	8°35	26°16	26°25	27°58	27° 7	25°14	23°47	19°35	2°51	S 8
M 9	13 7 19	18°41'33	1♎40	6°54	19°11	20°53	8°50	26°24	26°23	27°D58	27° 6	25° 9	23°44	19°42	2°46	M 9
T 10	13 11 15	19°40'54	14°30	7°32	20°25	21°19	9° 4	26°31	26°22	27°58	27° 4	25° 2	23°40	19°49	2°42	T 10
W11	13 15 12	20°40'13	27° 8	8° 3	21°40	21°45	9°18	26°39	26°20	27°59	27° 3	24°53	23°37	19°55	2°37	W11
T 12	13 19 8	21°39'31	9♏35	8°27	22°54	22°11	9°33	26°46	26°18	27°59	27° 2	24°42	23°34	20° 2	2°33	T 12
F 13	13 23 5	22°38'46	21°50	8°43	24° 9	22°38	9°47	26°54	26°16	27°59	27° 1	24°31	23°31	20° 9	2°29	F 13
S 14	13 27 1	23°38'00	3♐55	8°51	25°24	23° 4	10° 2	27° 1	26°14	27°59	26°59	24°21	23°28	20°15	2°24	S 14
S 15	13 30 58	24°37'12	15°52	8°R53	26°38	23°31	10°16	27° 9	26°12	27°59	26°58	24°13	23°25	20°22	2°20	S 15
M16	13 34 55	25°36'22	27°44	8°48	27°53	23°58	10°30	27°16	26°10	27°59	26°57	24° 6	23°21	20°29	2°16	M16
T 17	13 38 51	26°35'30	9♑34	8°35	29° 7	24°25	10°45	27°24	26° 8	28° 0	26°55	24° 2	23°18	20°36	2°12	T 17
W18	13 42 48	27°34'37	21°28	8°17	0♒21	24°52	10°59	27°31	26° 6	28° 0	26°54	24° 1	23°15	20°42	2° 8	W18
T 19	13 46 44	28°33'42	3♓31	7°53	1°36	25°20	11°13	27°39	26° 3	28° 0	26°52	24°D 1	23°12	20°49	2° 4	T 19
F 20	13 50 41	29°32'45	15°47	7°24	2°50	25°48	11°27	27°46	26° 1	28° 1	26°51	24° 1	23° 9	20°56	2° 0	F 20
S 21	13 54 37	0♒31'46	28°22	6°50	4° 5	26°15	11°41	27°54	25°59	28° 1	26°50	24°R 1	23° 5	21° 2	1°56	S 21
S 22	13 58 34	1°30'46	11♈20	6°12	5°19	26°44	11°56	28° 1	25°57	28° 1	26°48	24° 0	23° 2	21° 9	1°53	S 22
M23	14 2 30	2°29'44	24°45	5°31	6°33	27°12	12°10	28° 9	25°55	28° 2	26°47	23°56	22°59	21°16	1°49	M23
T 24	14 6 27	3°28'40	8♈37	4°48	7°48	27°40	12°24	28°16	25°52	28° 2	26°45	23°50	22°56	21°22	1°45	T 24
W25	14 10 24	4°27'34	22°55	4° 3	9° 2	28° 9	12°38	28°24	25°50	28° 3	26°44	23°42	22°53	21°29	1°42	W25
T 26	14 14 20	5°26'26	7♉33	3°18	10°17	28°37	12°52	28°31	25°48	28° 3	26°42	23°32	22°50	21°36	1°38	T 26
F 27	14 18 17	6°25'16	22°25	2°34	11°31	29° 6	13° 6	28°39	25°45	28° 4	26°41	23°21	22°46	21°43	1°35	F 27
S 28	14 22 13	7°24'05	7♊21	1°50	12°45	29°35	13°20	28°46	25°43	28° 5	26°39	23°10	22°43	21°49	1°32	S 28
S 29	14 26 10	8°22'51	22°13	1° 9	13°59	0♌ 5	13°34	28°54	25°41	28° 5	26°37	23° 2	22°40	21°56	1°29	S 29
M30	14 30 6	9♉21'35	6♋53	0♉30	15♉14	0♌34	13♈48	29♈ 1	25♏38	28♋ 6	26♏36	22♒56	22♒37	22♐ 3	1♎25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n14	27n 2	4n55	11n57	1n23	2n21	1s24	24n42	2n32	1n47	1s 2	7n43	2s14	19s 1	0n19	19n54	0s35	3s59	15n53	13s 2	13s25	27s32	4s35	3s32
M 2	4 38	27 42	4 24	12 40	1 36	2 51	1 23	24 38	2 31	1 52	1 2	7 45	2 14	19 0	0 19	19 54	0 35	3 58	15 53	13 3	13 26	27 32	4 33	3 32
T 3	5 1	26 31	3 37	13 21	1 48	3 21	1 22	24 33	2 30	1 58	1 2	7 48	2 14	19 0	0 19	19 54	0 35	3 57	15 53	13 3	13 27	27 33	4 31	3 31
W 4	5 24	23 41	2 37	13 59	1 59	3 51	1 22	24 29	2 28	2 4	1 2	7 51	2 14	18 59	0 19	19 54	0 35	3 57	15 54	13 3	13 28	27 33	4 29	3 31
T 5	5 47	19 31	1 29	14 34	2 11	4 20	1 21	24 24	2 27	2 9	1 2	7 54	2 14	18 59	0 19	19 54	0 35	3 56	15 54	13 3	13 29	27 33	4 26	3 31
F 6	6 10	14 23	0 17	15 7	2 21	4 50	1 20	24 20	2 26	2 15	1 2	7 56	2 13	18 59	0 19	19 55	0 35	3 56	15 54	13 3	13 30	27 33	4 24	3 30
S 7	6 33	8 38	0s54	15 36	2 31	5 19	1 19	24 15	2 25	2 21	1 2	7 59	2 13	18 58	0 19	19 55	0 35	3 55	15 55	13 3	13 31	27 33	4 22	3 30
S 8	6 55	2 36	2 2	16 2	2 40	5 48	1 18	24 10	2 24	2 26	1 2	8 2	2 13	18 58	0 19	19 55	0 35	3 55	15 55	13 4	13 33	27 34	4 20	3 29
M 9	7 18	3s27	3 2	16 25	2 48	6 18	1 17	24 5	2 23	2 32	1 2	8 4	2 13	18 57	0 19	19 55	0 35	3 54	15 55	13 5	13 34	27 34	4 18	3 29
T 10	7 40	9 16	3 52	16 44	2 55	6 47	1 16	24 0	2 22	2 38	1 2	8 7	2 13	18 57	0 19	19 55	0 35	3 54	15 56	13 8	13 35	27 34	4 15	3 28
W11	8 2	14 36	4 30	17 0	3 1	7 15	1 15	23 55	2 21	2 43	1 2	8 10	2 13	18 57	0 19	19 55	0 35	3 53	15 56	13 11	13 36	27 34	4 13	3 28
T 12	8 25	19 16	4 54	17 12	3 6	7 44	1 13	23 49	2 19	2 49	1 2	8 13	2 13	18 56	0 19	19 55	0 35	3 53	15 56	13 14	13 37	27 34	4 11	3 28
F 13	8 47	23 2	5 4	17 20	3 10	8 13	1 12	23 44	2 18	2 54	1 2	8 15	2 13	18 56	0 19	19 55	0 35	3 52	15 57	13 18	13 38	27 34	4 9	3 27
S 14	9 8	25 45	5 0	17 25	3 12	8 41	1 11	23 38	2 17	3 0	1 2	8 18	2 13	18 55	0 19	19 55	0 35	3 51	15 57	13 21	13 39	27 34	4 7	3 27
S 15	9 30	27 17	4 43	17 26	3 12	9 9	1 9	23 33	2 16	3 5	1 2	8 21	2 13	18 55	0 19	19 55	0 35	3 51	15 57	13 24	13 40	27 34	4 5	3 26
M16	9 52	27 33	4 14	17 24	3 12	9 37	1 8	23 27	2 15	3 11	1 3	8 23	2 13	18 54	0 19	19 55	0 35	3 50	15 57	13 26	13 41	27 35	4 3	3 26
T 17	10 13	26 33	3 34	17 18	3 9	10 5	1 7	23 21	2 14	3 17	1 3	8 26	2 13	18 54	0 19	19 55	0 35	3 50	15 58	13 27	13 42	27 35	4 1	3 25
W18	10 34	24 21	2 44	17 8	3 5	10 32	1 5	23 15	2 13	3 22	1 3	8 29	2 13	18 53	0 19	19 55	0 35	3 49	15 58	13 28	13 43	27 35	3 59	3 25
T 19	10 55	21 2	1 47	16 55	3 0	11 0	1 3	23 9	2 12	3 28	1 3	8 31	2 13	18 53	0 19	19 55	0 35	3 49	15 58	13 28	13 44	27 35	3 57	3 24
F 20	11 16	16 44	0 44	16 38	2 52	11 26	1 2	23 3	2 11	3 33	1 3	8 34	2 13	18 52	0 19	19 55	0 35	3 48	15 58	13 28	13 45	27 35	3 54	3 24
S 21	11 37	11 38	0n23	16 19	2 44	11 53	1 0	22 57	2 10	3 38	1 3	8 37	2 13	18 52	0 19	19 55	0 35	3 48	15 58	13 28	13 46	27 35	3 53	3 23
S 22	11 57	5 53	1 31	15 57	2 33	12 20	0 58	22 50	2 9	3 44	1 3	8 39	2 13	18 51	0 19	19 54	0 35	3 47	15 59	13 28	13 47	27 35	3 51	3 22
M23	12 18	0n18	2 36	15 32	2 22	12 46	0 57	22 44	2 8	3 49	1 3	8 42	2 13	18 51	0 19	19 54	0 35	3 47	15 59	13 29	13 48	27 35	3 49	3 22
T 24	12 38	6 40	3 33	15 6	2 9	13 12	0 55	22 37	2 7	3 55	1 3	8 44	2 13	18 50	0 19	19 54	0 35	3 46	15 59	13 31	13 49	27 35	3 47	3 21
W25	12 57	12 53	4 20	14 38	1 55	13 37	0 53	22 31	2 6	4 0	1 3	8 47	2 13	18 50	0 19	19 54	0 35	3 46	15 59	13 34	13 50	27 35	3 45	3 21
T 26	13 17	18 33	4 50	14 8	1 40	14 2	0 51	22 24	2 5	4 5	1 3	8 50	2 13	18 49	0 19	19 54	0 35	3 45	15 59	13 38	13 51	27 35	3 43	3 20
F 27	13 36	23 9	5 1	13 38	1 24	14 27	0 49	22 17	2 4	4 11	1 3	8 52	2 13	18 49	0 19	19 54	0 35	3 45	15 59	13 41	13 52	27 35	3 41	3 20
S 28	13 56	26 15	4 52	13 8	1 8	14 51	0 47	22 10	2 3	4 16	1 3	8 55	2 13	18 48	0 19	19 54	0 35	3 44	16 0	13 44	13 53	27 35	3 39	3 19
S 29	14 15	27 30	4 24	12 38	0 51	15 16	0 45	22 3	2 2	4 21	1 3	8 58	2 13	18 47	0 19	19 54	0 35	3 44	16 0	13 47	13 54	27 35	3 37	3 19
M30	14n33	26n48	3n38	12n 8	0n34	15n39	0s43	21n55	2n 1	4n27	1s 4	9n 0	2s13	18s47	0n19	19n54	0s35	3s43	16n 0	13s49	13s55	27s35	3s36	3s18

Julian Day Number = 2719722.5, Delta T = 29m54s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'47, Lahiri = 34°07'47

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

MAY 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 3	10♉20'17	21♋15	29°R54	16♉28	1♌ 3	14♈ 1	29♈ 9	25°R36	28♋ 7	26°R34	22°R53	22♒34	22♐ 9	1°R22	T 1
W 2	14 37 59	11°18'57	5♌18	29♈22	17°42	1°33	14°15	29°16	25♏33	28° 7	26♏33	22♒52	22°30	22°16	1♎19	W 2
T 3	14 41 56	12°17'35	19° 1	28°54	18°56	2° 3	14°29	29°23	25°31	28° 8	26°31	22°52	22°27	22°23	1°17	T 3
F 4	14 45 53	13°16'10	2♍25	28°30	20°10	2°33	14°42	29°31	25°29	28° 9	26°29	22°52	22°24	22°30	1°14	F 4
S 5	14 49 49	14°14'43	15°33	28°11	21°24	3° 3	14°56	29°38	25°26	28°10	26°28	22°50	22°21	22°36	1°11	S 5
S 6	14 53 46	15°13'14	28°28	27°57	22°39	3°33	15°10	29°45	25°24	28°11	26°26	22°46	22°18	22°43	1° 9	S 6
M 7	14 57 42	16°11'42	11♎10	27°48	23°53	4° 3	15°23	29°53	25°21	28°12	26°24	22°39	22°15	22°50	1° 6	M 7
T 8	15 1 39	17°10'09	23°41	27°D44	25° 7	4°34	15°37	0♉ 0	25°19	28°13	26°23	22°30	22°11	22°56	1° 4	T 8
W 9	15 5 35	18° 8'34	6♏ 4	27°45	26°21	5° 4	15°50	0° 7	25°16	28°14	26°21	22°18	22° 8	23° 3	1° 1	W 9
T 10	15 9 32	19° 6'57	18°17	27°50	27°35	5°35	16° 3	0°15	25°14	28°15	26°19	22° 4	22° 5	23°10	0°59	T 10
F 11	15 13 28	20° 5'19	0♐23	28° 1	28°49	6° 5	16°17	0°22	25°11	28°16	26°18	21°50	22° 2	23°16	0°57	F 11
S 12	15 17 25	21° 3'38	12°22	28°16	0♊ 3	6°36	16°30	0°29	25° 9	28°17	26°16	21°37	21°59	23°23	0°55	S 12
S 13	15 21 22	22° 1'56	24°16	28°36	1°17	7° 7	16°43	0°36	25° 6	28°18	26°14	21°26	21°56	23°30	0°53	S 13
M14	15 25 18	23° 0'13	6♑ 6	29° 1	2°31	7°38	16°56	0°43	25° 3	28°19	26°13	21°17	21°52	23°37	0°52	M14
T 15	15 29 15	23°58'27	17°56	29°29	3°45	8°10	17° 9	0°51	25° 1	28°20	26°11	21°11	21°49	23°43	0°50	T 15
W16	15 33 11	24°56'41	29°49	0♉ 2	4°59	8°41	17°22	0°58	24°58	28°21	26° 9	21° 7	21°46	23°50	0°48	W16
T 17	15 37 8	25°54'52	11♒50	0°39	6°13	9°12	17°35	1° 5	24°56	28°22	26° 8	21° 6	21°43	23°57	0°47	T 17
F 18	15 41 4	26°53'03	24° 4	1°19	7°26	9°44	17°48	1°12	24°53	28°24	26° 6	21° 6	21°40	24° 3	0°46	F 18
S 19	15 45 1	27°51'11	6♓36	2° 4	8°40	10°15	18° 1	1°19	24°51	28°25	26° 4	21° 6	21°36	24°10	0°44	S 19
S 20	15 48 57	28°49'19	19°31	2°51	9°54	10°47	18°14	1°26	24°48	28°26	26° 3	21° 4	21°33	24°17	0°43	S 20
M21	15 52 54	29°47'25	2♈53	3°43	11° 8	11°19	18°26	1°33	24°46	28°28	26° 1	21° 1	21°30	24°23	0°42	M21
T 22	15 56 51	0♊45'30	16°45	4°37	12°22	11°51	18°39	1°40	24°43	28°29	25°59	20°55	21°27	24°30	0°41	T 22
W23	16 0 47	1°43'33	1♉ 6	5°35	13°36	12°23	18°52	1°47	24°41	28°30	25°58	20°47	21°24	24°37	0°41	W23
T 24	16 4 44	2°41'35	15°52	6°36	14°49	12°55	19° 4	1°53	24°38	28°32	25°56	20°37	21°21	24°44	0°40	T 24
F 25	16 8 40	3°39'36	0♊57	7°39	16° 3	13°27	19°17	2° 0	24°36	28°33	25°54	20°26	21°17	24°50	0°39	F 25
S 26	16 12 37	4°37'35	16°10	8°46	17°17	14° 0	19°29	2° 7	24°33	28°35	25°53	20°16	21°14	24°57	0°39	S 26
S 27	16 16 33	5°35'33	1♋21	9°55	18°31	14°32	19°41	2°14	24°31	28°36	25°51	20° 7	21°11	25° 4	0°38	S 27
M28	16 20 30	6°33'29	16°19	11° 7	19°44	15° 4	19°53	2°20	24°28	28°38	25°49	20° 1	21° 8	25°10	0°38	M28
T 29	16 24 27	7°31'23	0♌57	12°21	20°58	15°37	20° 5	2°27	24°26	28°39	25°48	19°58	21° 5	25°17	0°38	T 29
W30	16 28 23	8°29'16	15°11	13°38	22°12	16°10	20°17	2°34	24°23	28°41	25°46	19°D57	21° 2	25°24	0°D38	W30
T 31	16 32 20	9♊27'06	29♌ 1	14♉58	23♊25	16♌42	20♈29	2♉40	24♏21	28♋42	25♏44	19♒57	20♒58	25♐30	0♎38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	24n17	2n39	11n40	0n17	16n 2	0s41	21n48	2n 0	4n32	1s 4	9n 3	2s13	18s46	0n19	19n54	0s35	3s43	16n 0	13s50	13s56	27s35	3s34	3s17
W 2	15 10	20 21	1 32	11 13	0 1	16 25	0 39	21 40	1 59	4 37	1 4	9 5	2 14	18 46	0 19	19 54	0 35	3 43	16 0	13 50	13 57	27 35	3 32	3 17
T 3	15 28	15 23	0 20	10 47	0s16	16 48	0 37	21 33	1 58	4 42	1 4	9 8	2 14	18 45	0 19	19 53	0 35	3 42	16 0	13 50	13 58	27 35	3 31	3 16
F 4	15 46	9 47	0s50	10 24	0 32	17 10	0 34	21 25	1 57	4 48	1 4	9 10	2 14	18 45	0 19	19 53	0 34	3 42	16 0	13 51	13 59	27 35	3 29	3 16
S 5	16 3	3 52	1 57	10 2	0 48	17 31	0 32	21 17	1 56	4 53	1 4	9 13	2 14	18 44	0 19	19 53	0 34	3 41	16 0	13 51	14 1	27 35	3 27	3 15
S 6	16 20	2s 5	2 56	9 43	1 3	17 53	0 30	21 9	1 55	4 58	1 4	9 15	2 14	18 43	0 19	19 53	0 34	3 41	16 0	13 52	14 2	27 35	3 26	3 15
M 7	16 37	7 51	3 45	9 27	1 17	18 13	0 28	21 1	1 55	5 3	1 4	9 18	2 14	18 43	0 19	19 53	0 34	3 40	16 1	13 55	14 3	27 35	3 24	3 14
T 8	16 54	13 14	4 23	9 12	1 31	18 33	0 25	20 53	1 54	5 8	1 4	9 20	2 14	18 42	0 19	19 53	0 34	3 40	16 1	13 58	14 4	27 35	3 23	3 13
W 9	17 10	18 1	4 48	9 1	1 44	18 53	0 23	20 45	1 53	5 13	1 4	9 23	2 14	18 42	0 19	19 52	0 34	3 40	16 1	14 2	14 5	27 35	3 21	3 13
T 10	17 26	21 59	4 59	8 51	1 56	19 12	0 21	20 37	1 52	5 18	1 4	9 25	2 14	18 41	0 19	19 52	0 34	3 39	16 1	14 6	14 6	27 34	3 20	3 12
F 11	17 42	24 59	4 56	8 45	2 7	19 31	0 18	20 28	1 51	5 23	1 5	9 28	2 14	18 40	0 19	19 52	0 34	3 39	16 1	14 10	14 7	27 34	3 18	3 11
S 12	17 57	26 49	4 40	8 40	2 18	19 49	0 16	20 19	1 50	5 28	1 5	9 30	2 14	18 40	0 19	19 52	0 34	3 39	16 1	14 15	14 8	27 34	3 17	3 11
S 13	18 12	27 26	4 13	8 38	2 27	20 7	0 14	20 11	1 49	5 33	1 5	9 33	2 14	18 39	0 19	19 52	0 34	3 38	16 1	14 18	14 9	27 34	3 16	3 10
M14	18 27	26 46	3 34	8 39	2 36	20 24	0 11	20 2	1 48	5 38	1 5	9 35	2 14	18 39	0 19	19 52	0 34	3 38	16 1	14 21	14 10	27 34	3 15	3 10
T 15	18 42	24 53	2 46	8 42	2 44	20 40	0 9	19 53	1 47	5 43	1 5	9 37	2 14	18 38	0 19	19 51	0 34	3 38	16 1	14 23	14 11	27 34	3 13	3 9
W16	18 56	21 54	1 50	8 47	2 51	20 56	0 6	19 44	1 47	5 47	1 5	9 40	2 14	18 37	0 19	19 51	0 34	3 37	16 1	14 24	14 12	27 34	3 12	3 8
T 17	19 10	17 57	0 49	8 54	2 57	21 12	0 4	19 35	1 46	5 52	1 5	9 42	2 15	18 37	0 19	19 51	0 34	3 37	16 1	14 25	14 13	27 34	3 11	3 8
F 18	19 23	13 12	0n16	9 3	3 2	21 26	0 2	19 26	1 45	5 57	1 5	9 44	2 15	18 36	0 19	19 51	0 34	3 37	16 1	14 25	14 14	27 33	3 10	3 7
S 19	19 36	7 48	1 21	9 13	3 6	21 41	0n 1	19 16	1 44	6 2	1 6	9 47	2 15	18 36	0 19	19 50	0 34	3 36	16 0	14 25	14 15	27 33	3 9	3 6
S 20	19 49	1 55	2 24	9 26	3 10	21 54	0 3	19 7	1 43	6 7	1 6	9 49	2 15	18 35	0 19	19 50	0 34	3 36	16 0	14 25	14 16	27 33	3 8	3 6
M21	20 2	4n14	3 22	9 41	3 13	22 7	0 6	18 57	1 42	6 11	1 6	9 51	2 15	18 34	0 19	19 50	0 34	3 36	16 0	14 26	14 17	27 33	3 7	3 5
T 22	20 14	10 24	4 10	9 57	3 15	22 20	0 8	18 48	1 41	6 16	1 6	9 54	2 15	18 34	0 19	19 50	0 34	3 35	16 0	14 28	14 18	27 33	3 6	3 5
W23	20 26	16 14	4 44	10 14	3 17	22 31	0 11	18 38	1 41	6 20	1 6	9 56	2 15	18 33	0 19	19 50	0 34	3 35	16 0	14 31	14 19	27 32	3 5	3 4
T 24	20 37	21 18	5 0	10 33	3 17	22 42	0 13	18 28	1 40	6 25	1 6	9 58	2 15	18 33	0 19	19 49	0 34	3 35	16 0	14 34	14 20	27 32	3 4	3 3
F 25	20 48	25 6	4 56	10 54	3 17	22 53	0 16	18 18	1 39	6 30	1 6	10 0	2 15	18 32	0 19	19 49	0 34	3 35	16 0	14 37	14 21	27 32	3 3	3 3
S 26	20 59	27 8	4 31	11 15	3 17	23 2	0 18	18 8	1 38	6 34	1 6	10 2	2 15	18 31	0 19	19 49	0 34	3 34	16 0	14 40	14 22	27 32	3 2	3 2
S 27	21 9	27 8	3 47	11 38	3 15	23 12	0 21	17 58	1 37	6 39	1 7	10 5	2 16	18 31	0 19	19 48	0 34	3 34	16 0	14 43	14 23	27 32	3 2	3 1
M28	21 19	25 8	2 48	12 2	3 13	23 20	0 23	17 47	1 36	6 43	1 7	10 7	2 16	18 30	0 19	19 48	0 34	3 34	16 0	14 45	14 24	27 31	3 1	3 1
T 29	21 29	21 29	1 39	12 27	3 11	23 28	0 25	17 37	1 36	6 47	1 7	10 9	2 16	18 30	0 19	19 48	0 34	3 34	15 59	14 46	14 25	27 31	3 0	3 0
W30	21 38	16 37	0 25	12 53	3 8	23 35	0 28	17 26	1 35	6 52	1 7	10 11	2 16	18 29	0 19	19 48	0 34	3 34	15 59	14 46	14 26	27 31	3 0	2 59
T 31	21n47	11n 1	0s48	13n20	3s 4	23n41	0n30	17n16	1n34	6n56	1s 7	10n13	2s16	18s29	0n19	19n47	0s34	3s33	15n59	14s46	14s27	27s31	2s59	2s59

Julian Day Number = 2719752.5, Delta T = 29m54s
Ecliptic obliquity = 23°20'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'51, Lahiri = 34°07'51

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

JUNE 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 16	10♊24'55	12♍26	16♉20	24♊39	17♌15	20♈41	2♉47	24°R18	28♋44	25°R43	19°R57	20♒55	25♐37	0♎38	F 1
S 2	16 40 13	11°22'43	25°30	17°45	25°53	17°48	20°53	2°53	24♏16	28°45	25♏41	19♒56	20°52	25°44	0°39	S 2
S 3	16 44 9	12°20'28	8♎15	19°11	27° 6	18°21	21° 4	2°59	24°14	28°47	25°39	19°53	20°49	25°51	0°39	S 3
M 4	16 48 6	13°18'13	20°47	20°41	28°20	18°54	21°16	3° 6	24°11	28°49	25°38	19°48	20°46	25°57	0°40	M 4
T 5	16 52 2	14°15'55	3♏ 6	22°12	29°33	19°27	21°27	3°12	24° 9	28°50	25°36	19°40	20°42	26° 4	0°40	T 5
W 6	16 55 59	15°13'36	15°16	23°46	0♋47	20° 0	21°39	3°18	24° 7	28°52	25°35	19°30	20°39	26°11	0°41	W 6
T 7	16 59 56	16°11'16	27°19	25°23	2° 0	20°34	21°50	3°25	24° 4	28°54	25°33	19°19	20°36	26°17	0°42	T 7
F 8	17 3 52	17° 8'55	9♐17	27° 1	3°14	21° 7	22° 1	3°31	24° 2	28°56	25°32	19° 7	20°33	26°24	0°43	F 8
S 9	17 7 49	18° 6'32	21°10	28°42	4°27	21°40	22°12	3°37	24° 0	28°57	25°30	18°56	20°30	26°31	0°44	S 9
S 10	17 11 45	19° 4'09	3♑ 1	0♊26	5°41	22°14	22°23	3°43	23°57	28°59	25°29	18°47	20°27	26°37	0°45	S 10
M11	17 15 42	20° 1'44	14°51	2°11	6°54	22°48	22°34	3°49	23°55	29° 1	25°27	18°39	20°23	26°44	0°47	M11
T 12	17 19 38	20°59'18	26°43	3°59	8° 7	23°21	22°45	3°55	23°53	29° 3	25°26	18°35	20°20	26°51	0°48	T 12
W13	17 23 35	21°56'51	8♒39	5°49	9°21	23°55	22°56	4° 1	23°51	29° 5	25°24	18°32	20°17	26°58	0°50	W13
T 14	17 27 31	22°54'23	20°42	7°42	10°34	24°29	23° 6	4° 6	23°49	29° 6	25°23	18°D32	20°14	27° 4	0°52	T 14
F 15	17 31 28	23°51'55	2♓58	9°37	11°48	25° 2	23°17	4°12	23°47	29° 8	25°21	18°32	20°11	27°11	0°53	F 15
S 16	17 35 25	24°49'25	15°30	11°34	13° 1	25°36	23°27	4°18	23°45	29°10	25°20	18°33	20° 8	27°18	0°55	S 16
S 17	17 39 21	25°46'55	28°22	13°33	14°14	26°10	23°38	4°24	23°43	29°12	25°18	18°R34	20° 4	27°24	0°57	S 17
M18	17 43 18	26°44'24	11♈40	15°34	15°27	26°44	23°48	4°29	23°41	29°14	25°17	18°32	20° 1	27°31	0°59	M18
T 19	17 47 14	27°41'53	25°25	17°37	16°41	27°18	23°58	4°35	23°39	29°16	25°16	18°29	19°58	27°38	1° 2	T 19
W20	17 51 11	28°39'21	9♉39	19°42	17°54	27°53	24° 8	4°40	23°37	29°18	25°14	18°25	19°55	27°44	1° 4	W20
T 21	17 55 7	29°36'49	24°19	21°48	19° 7	28°27	24°18	4°45	23°35	29°20	25°13	18°18	19°52	27°51	1° 6	T 21
F 22	17 59 4	0♋34'15	9♊20	23°56	20°20	29° 1	24°27	4°51	23°33	29°22	25°12	18°11	19°48	27°58	1° 9	F 22
S 23	18 3 0	1°31'42	24°34	26° 6	21°34	29°36	24°37	4°56	23°31	29°24	25°10	18° 4	19°45	28° 4	1°12	S 23
S 24	18 6 57	2°29'07	9♋50	28°16	22°47	0♍10	24°46	5° 1	23°29	29°26	25° 9	17°59	19°42	28°11	1°14	S 24
M25	18 10 54	3°26'32	24°57	0♋27	24° 0	0°44	24°56	5° 6	23°28	29°28	25° 8	17°55	19°39	28°18	1°17	M25
T 26	18 14 50	4°23'56	9♌46	2°39	25°13	1°19	25° 5	5°11	23°26	29°30	25° 7	17°53	19°36	28°25	1°20	T 26
W27	18 18 47	5°21'19	24°12	4°51	26°26	1°54	25°14	5°16	23°24	29°32	25° 6	17°D53	19°33	28°31	1°23	W27
T 28	18 22 43	6°18'41	8♍11	7° 3	27°39	2°28	25°23	5°21	23°22	29°34	25° 4	17°54	19°29	28°38	1°26	T 28
F 29	18 26 40	7°16'01	21°44	9°15	28°52	3° 3	25°32	5°26	23°21	29°36	25° 3	17°55	19°26	28°45	1°30	F 29
S 30	18 30 36	8♋13'21	4♎51	11♋26	0♌ 6	3♍38	25♈41	5♉31	23♏19	29♋38	25♏ 2	17°R56	19♒23	28♐51	1♎33	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n55	5n 5	1s56	13n47	2s59	23n47	0n33	17n 5	1n33	7n 0	1s 7	10n15	2s16	18s28	0n19	19n47	0s34	3s33	15n59	14s46	14s28	27s30	2s59	2s58
S 2	22 3	0s56	2 57	14 16	2 54	23 52	0 35	16 54	1 32	7 5	1 7	10 17	2 16	18 27	0 19	19 47	0 34	3 33	15 59	14 47	14 29	27 30	2 58	2 57
S 3	22 11	6 45	3 47	14 45	2 49	23 56	0 37	16 43	1 32	7 9	1 8	10 19	2 16	18 27	0 19	19 46	0 34	3 33	15 58	14 48	14 30	27 30	2 58	2 57
M 4	22 18	12 11	4 25	15 14	2 43	24 0	0 40	16 32	1 31	7 13	1 8	10 21	2 17	18 26	0 19	19 46	0 34	3 33	15 58	14 49	14 31	27 29	2 57	2 56
T 5	22 25	17 3	4 50	15 44	2 36	24 3	0 42	16 21	1 30	7 17	1 8	10 23	2 17	18 26	0 19	19 46	0 34	3 33	15 58	14 52	14 32	27 29	2 57	2 55
W 6	22 32	21 10	5 2	16 14	2 29	24 5	0 44	16 10	1 29	7 21	1 8	10 25	2 17	18 25	0 19	19 45	0 34	3 33	15 58	14 55	14 33	27 29	2 57	2 55
T 7	22 38	24 21	5 0	16 44	2 22	24 6	0 47	15 59	1 29	7 25	1 8	10 27	2 17	18 25	0 19	19 45	0 34	3 32	15 58	14 58	14 34	27 29	2 57	2 54
F 8	22 44	26 26	4 45	17 15	2 14	24 7	0 49	15 47	1 28	7 29	1 8	10 29	2 17	18 24	0 19	19 45	0 34	3 32	15 57	15 2	14 35	27 28	2 56	2 54
S 9	22 49	27 19	4 17	17 45	2 5	24 7	0 51	15 36	1 27	7 33	1 9	10 31	2 17	18 24	0 19	19 44	0 34	3 32	15 57	15 5	14 36	27 28	2 56	2 53
S 10	22 54	26 57	3 38	18 16	1 56	24 7	0 53	15 24	1 26	7 37	1 9	10 33	2 17	18 23	0 19	19 44	0 34	3 32	15 57	15 8	14 37	27 28	2 56	2 52
M11	22 58	25 20	2 50	18 46	1 47	24 5	0 55	15 13	1 25	7 41	1 9	10 35	2 18	18 22	0 19	19 44	0 34	3 32	15 57	15 11	14 38	27 27	2 56	2 52
T 12	23 2	22 36	1 54	19 16	1 38	24 3	0 57	15 1	1 25	7 45	1 9	10 37	2 18	18 22	0 19	19 43	0 33	3 32	15 56	15 12	14 39	27 27	2 56	2 51
W13	23 6	18 53	0 53	19 45	1 28	24 0	0 59	14 49	1 24	7 48	1 9	10 38	2 18	18 21	0 19	19 43	0 33	3 32	15 56	15 13	14 40	27 26	2 56	2 50
T 14	23 9	14 21	0n12	20 14	1 18	23 57	1 2	14 37	1 23	7 52	1 9	10 40	2 18	18 21	0 19	19 43	0 33	3 32	15 56	15 13	14 41	27 26	2 56	2 50
F 15	23 12	9 11	1 17	20 42	1 7	23 53	1 4	14 25	1 22	7 56	1 10	10 42	2 18	18 20	0 19	19 42	0 33	3 32	15 55	15 13	14 42	27 26	2 56	2 49
S 16	23 15	3 33	2 20	21 9	0 56	23 48	1 5	14 13	1 22	8 0	1 10	10 44	2 18	18 20	0 19	19 42	0 33	3 32	15 55	15 12	14 43	27 25	2 57	2 48
S 17	23 17	2n23	3 17	21 35	0 46	23 42	1 7	14 1	1 21	8 3	1 10	10 45	2 19	18 19	0 19	19 42	0 33	3 32	15 55	15 12	14 44	27 25	2 57	2 48
M18	23 18	8 23	4 6	21 59	0 35	23 36	1 9	13 49	1 20	8 7	1 10	10 47	2 19	18 19	0 19	19 41	0 33	3 32	15 54	15 13	14 45	27 24	2 57	2 47
T 19	23 20	14 11	4 43	22 23	0 24	23 29	1 11	13 36	1 19	8 10	1 10	10 49	2 19	18 19	0 19	19 41	0 33	3 32	15 54	15 14	14 46	27 24	2 57	2 47
W20	23 20	19 27	5 4	22 44	0 13	23 22	1 13	13 24	1 19	8 14	1 11	10 50	2 19	18 18	0 19	19 40	0 33	3 32	15 54	15 15	14 47	27 24	2 58	2 46
T 21	23 21	23 43	5 6	23 4	0 2	23 13	1 15	13 11	1 18	8 17	1 11	10 52	2 19	18 18	0 19	19 40	0 33	3 32	15 53	15 17	14 48	27 23	2 58	2 45
F 22	23 21	26 29	4 47	23 21	0n 9	23 4	1 16	12 59	1 17	8 20	1 11	10 54	2 20	18 17	0 19	19 40	0 33	3 32	15 53	15 19	14 49	27 23	2 59	2 45
S 23	23 20	27 22	4 8	23 37	0 19	22 55	1 18	12 46	1 17	8 24	1 11	10 55	2 20	18 17	0 19	19 39	0 33	3 32	15 53	15 21	14 50	27 22	2 59	2 44
S 24	23 19	26 9	3 11	23 50	0 30	22 44	1 20	12 33	1 16	8 27	1 11	10 57	2 20	18 16	0 19	19 39	0 33	3 32	15 52	15 23	14 51	27 22	3 0	2 43
M25	23 18	23 2	2 1	24 0	0 39	22 33	1 21	12 20	1 15	8 30	1 12	10 58	2 20	18 16	0 19	19 38	0 33	3 33	15 52	15 24	14 52	27 21	3 0	2 43
T 26	23 16	18 26	0 44	24 8	0 49	22 22	1 23	12 7	1 14	8 33	1 12	11 0	2 20	18 16	0 19	19 38	0 33	3 33	15 51	15 25	14 53	27 21	3 1	2 42
W27	23 14	12 52	0s34	24 13	0 58	22 9	1 24	11 54	1 14	8 36	1 12	11 1	2 21	18 15	0 19	19 38	0 33	3 33	15 51	15 25	14 54	27 20	3 1	2 42
T 28	23 12	6 48	1 48	24 16	1 6	21 57	1 25	11 41	1 13	8 40	1 12	11 3	2 21	18 15	0 19	19 37	0 33	3 33	15 51	15 24	14 55	27 20	3 2	2 41
F 29	23 9	0 37	2 53	24 16	1 14	21 43	1 27	11 28	1 12	8 43	1 12	11 4	2 21	18 14	0 18	19 37	0 33	3 33	15 50	15 24	14 56	27 20	3 3	2 40
S 30	23n 6	5s24	3s47	24n13	1n21	21n29	1n28	11n15	1n11	8n45	1s13	11n 5	2s21	18s14	0n18	19n36	0s33	3s33	15n50	15s24	14s57	27s19	3s 4	2s40

Julian Day Number = 2719783.5, Delta T = 29m55s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'55, Lahiri = 34°07'55

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

JULY 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 33	9♋10'41	17♎37	13♋37	1♌19	4♍13	25♈49	5♉35	23°R18	29♋40	25°R 1	17°R56	19♒20	28♐58	1♎37	S 1
M 2	18 38 29	10° 7'59	0♏ 5	15°46	2°32	4°48	25°58	5°40	23♏16	29°43	25♏ 0	17♒54	19°17	29° 5	1°40	M 2
T 3	18 42 26	11° 5'17	12°19	17°55	3°45	5°23	26° 6	5°45	23°15	29°45	24°59	17°50	19°14	29°11	1°44	T 3
W 4	18 46 23	12° 2'34	24°23	20° 1	4°57	5°58	26°14	5°49	23°13	29°47	24°58	17°45	19°10	29°18	1°48	W 4
T 5	18 50 19	12°59'50	6♐19	22° 7	6°10	6°33	26°22	5°53	23°12	29°49	24°57	17°40	19° 7	29°25	1°52	T 5
F 6	18 54 16	13°57'06	18°12	24°10	7°23	7° 8	26°30	5°58	23°11	29°51	24°56	17°34	19° 4	29°31	1°56	F 6
S 7	18 58 12	14°54'21	0♑ 3	26°12	8°36	7°43	26°38	6° 2	23°10	29°53	24°55	17°28	19° 1	29°38	2° 0	S 7
S 8	19 2 9	15°51'36	11°54	28°12	9°49	8°18	26°45	6° 6	23° 8	29°56	24°54	17°23	18°58	29°45	2° 4	S 8
M 9	19 6 5	16°48'51	23°47	0♌ 9	11° 2	8°54	26°53	6°10	23° 7	29°58	24°53	17°20	18°54	29°52	2° 8	M 9
T 10	19 10 2	17°46'05	5♒44	2° 5	12°15	9°29	27° 0	6°14	23° 6	29°59	24°52	17°18	18°51	29°58	2°12	T 10
W11	19 13 59	18°43'19	17°48	3°59	13°27	10° 4	27° 7	6°18	23° 5	0♌ 2	24°52	17°D17	18°48	0♑ 5	2°17	W11
T 12	19 17 55	19°40'33	0♓ 0	5°51	14°40	10°40	27°14	6°22	23° 4	0° 4	24°51	17°17	18°45	0°12	2°21	T 12
F 13	19 21 52	20°37'47	12°24	7°40	15°53	11°15	27°21	6°25	23° 3	0° 6	24°50	17°19	18°42	0°18	2°26	F 13
S 14	19 25 48	21°35'01	25° 2	9°28	17° 6	11°51	27°28	6°29	23° 2	0° 9	24°49	17°20	18°39	0°25	2°31	S 14
S 15	19 29 45	22°32'15	7♈59	11°13	18°18	12°26	27°34	6°33	23° 1	0°11	24°49	17°22	18°35	0°32	2°36	S 15
M16	19 33 41	23°29'29	21°15	12°56	19°31	13° 2	27°41	6°36	23° 0	0°13	24°48	17°R22	18°32	0°38	2°41	M16
T 17	19 37 38	24°26'44	4♉55	14°38	20°43	13°38	27°47	6°39	22°59	0°15	24°47	17°22	18°29	0°45	2°46	T 17
W18	19 41 34	25°23'59	18°58	16°17	21°56	14°14	27°53	6°43	22°59	0°18	24°47	17°21	18°26	0°52	2°51	W18
T 19	19 45 31	26°21'14	3♊25	17°53	23° 9	14°49	27°59	6°46	22°58	0°20	24°46	17°19	18°23	0°58	2°56	T 19
F 20	19 49 28	27°18'29	18°11	19°28	24°21	15°25	28° 5	6°49	22°57	0°22	24°46	17°16	18°20	1° 5	3° 1	F 20
S 21	19 53 24	28°15'45	3♋10	21° 1	25°34	16° 1	28°10	6°52	22°57	0°24	24°45	17°14	18°16	1°12	3° 6	S 21
S 22	19 57 21	29°13'01	18°14	22°31	26°46	16°37	28°16	6°55	22°56	0°26	24°45	17°12	18°13	1°18	3°12	S 22
M23	20 1 17	0♌10'17	3♌15	23°59	27°59	17°13	28°21	6°58	22°56	0°29	24°44	17°11	18°10	1°25	3°17	M23
T 24	20 5 14	1° 7'34	18° 4	25°26	29°11	17°49	28°26	7° 0	22°55	0°31	24°44	17°D10	18° 7	1°32	3°23	T 24
W25	20 9 10	2° 4'50	2♍33	26°49	0♍23	18°26	28°31	7° 3	22°55	0°33	24°43	17°11	18° 4	1°39	3°29	W25
T 26	20 13 7	3° 2'06	16°38	28°11	1°36	19° 2	28°36	7° 6	22°55	0°35	24°43	17°12	18° 0	1°45	3°34	T 26
F 27	20 17 3	3°59'22	0♎17	29°30	2°48	19°38	28°40	7° 8	22°54	0°38	24°43	17°13	17°57	1°52	3°40	F 27
S 28	20 21 0	4°56'39	13°31	0♍47	4° 0	20°14	28°45	7°10	22°54	0°40	24°42	17°14	17°54	1°59	3°46	S 28
S 29	20 24 57	5°53'55	26°21	2° 2	5°13	20°51	28°49	7°13	22°54	0°42	24°42	17°14	17°51	2° 5	3°52	S 29
M30	20 28 53	6°51'11	8♏51	3°14	6°25	21°27	28°53	7°15	22°54	0°44	24°42	17°R14	17°48	2°12	3°58	M30
T 31	20 32 50	7♌48'28	21♏ 5	4♍23	7♍37	22♍ 4	28♈57	7♉17	22♏54	0♌46	24♏42	17♒14	17♒45	2♑19	4♎ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	11s 1	4s29	24n 7	1n28	21n14	1n29	11n 2	1n11	8n48	1s13	11n 7	2s21	18s14	0n18	19n36	0s33	3s33	15n49	15s24	14s58	27s19	3s 4	2s39
M 2	22 58	16 4	4 56	23 58	1 34	20 59	1 30	10 48	1 10	8 51	1 13	11 8	2 22	18 13	0 18	19 36	0 33	3 34	15 49	15 24	14 59	27 18	3 5	2 39
T 3	22 53	20 23	5 9	23 47	1 39	20 43	1 31	10 35	1 9	8 54	1 13	11 9	2 22	18 13	0 18	19 35	0 33	3 34	15 48	15 26	15 0	27 17	3 6	2 38
W 4	22 48	23 46	5 9	23 34	1 43	20 27	1 32	10 21	1 9	8 57	1 14	11 10	2 22	18 13	0 18	19 35	0 33	3 34	15 48	15 27	15 1	27 17	3 7	2 37
T 5	22 43	26 7	4 55	23 18	1 47	20 10	1 33	10 8	1 8	8 59	1 14	11 12	2 22	18 12	0 18	19 34	0 33	3 34	15 48	15 29	15 2	27 16	3 8	2 37
F 6	22 37	27 16	4 28	23 0	1 50	19 52	1 34	9 54	1 7	9 2	1 14	11 13	2 22	18 12	0 18	19 34	0 33	3 35	15 47	15 31	15 3	27 16	3 9	2 36
S 7	22 31	27 10	3 50	22 40	1 52	19 34	1 35	9 40	1 7	9 5	1 14	11 14	2 23	18 12	0 18	19 33	0 33	3 35	15 47	15 32	15 4	27 15	3 10	2 36
S 8	22 24	25 50	3 1	22 17	1 53	19 15	1 36	9 27	1 6	9 7	1 14	11 15	2 23	18 11	0 18	19 33	0 33	3 35	15 46	15 34	15 5	27 15	3 11	2 35
M 9	22 18	23 19	2 5	21 53	1 54	18 56	1 36	9 13	1 5	9 10	1 15	11 16	2 23	18 11	0 18	19 32	0 33	3 35	15 46	15 35	15 6	27 14	3 13	2 35
T 10	22 10	19 47	1 3	21 28	1 54	18 37	1 37	8 59	1 4	9 12	1 15	11 17	2 23	18 11	0 18	19 32	0 33	3 36	15 45	15 36	15 7	27 14	3 14	2 34
W11	22 3	15 24	0n 3	21 1	1 53	18 16	1 38	8 45	1 4	9 14	1 15	11 18	2 24	18 11	0 18	19 32	0 33	3 36	15 45	15 36	15 8	27 13	3 15	2 33
T 12	21 55	10 21	1 9	20 32	1 51	17 56	1 38	8 31	1 3	9 17	1 15	11 19	2 24	18 10	0 18	19 31	0 33	3 36	15 44	15 36	15 9	27 12	3 16	2 33
F 13	21 46	4 49	2 14	20 2	1 49	17 35	1 38	8 17	1 2	9 19	1 16	11 20	2 24	18 10	0 18	19 31	0 33	3 36	15 44	15 35	15 10	27 12	3 18	2 32
S 14	21 37	0n59	3 13	19 31	1 46	17 13	1 39	8 3	1 2	9 21	1 16	11 21	2 24	18 10	0 18	19 30	0 33	3 37	15 43	15 35	15 11	27 11	3 19	2 32
S 15	21 28	6 53	4 4	18 59	1 43	16 51	1 39	7 48	1 1	9 23	1 16	11 22	2 24	18 10	0 18	19 30	0 33	3 37	15 43	15 34	15 12	27 11	3 20	2 31
M16	21 19	12 38	4 43	18 27	1 39	16 29	1 39	7 34	1 0	9 25	1 16	11 23	2 25	18 10	0 18	19 29	0 33	3 37	15 42	15 34	15 13	27 10	3 22	2 31
T 17	21 9	17 56	5 8	17 53	1 34	16 6	1 39	7 20	1 0	9 27	1 17	11 24	2 25	18 9	0 18	19 29	0 33	3 38	15 42	15 34	15 14	27 9	3 23	2 30
W18	20 59	22 26	5 15	17 19	1 29	15 42	1 39	7 6	0 59	9 29	1 17	11 25	2 25	18 9	0 18	19 28	0 33	3 38	15 41	15 35	15 15	27 9	3 25	2 29
T 19	20 48	25 42	5 3	16 44	1 23	15 19	1 39	6 51	0 58	9 31	1 17	11 26	2 25	18 9	0 18	19 28	0 33	3 39	15 41	15 35	15 16	27 8	3 26	2 29
F 20	20 37	27 19	4 30	16 8	1 17	14 55	1 39	6 37	0 58	9 33	1 17	11 26	2 26	18 9	0 18	19 27	0 33	3 39	15 40	15 36	15 17	27 7	3 28	2 28
S 21	20 26	26 58	3 40	15 33	1 10	14 30	1 39	6 22	0 57	9 35	1 17	11 27	2 26	18 9	0 18	19 27	0 33	3 39	15 40	15 37	15 18	27 7	3 30	2 28
S 22	20 14	24 38	2 33	14 57	1 3	14 5	1 39	6 8	0 56	9 36	1 18	11 28	2 26	18 9	0 18	19 27	0 33	3 40	15 39	15 37	15 19	27 6	3 31	2 27
M23	20 2	20 35	1 16	14 20	0 55	13 40	1 38	5 53	0 56	9 38	1 18	11 29	2 26	18 9	0 18	19 26	0 33	3 40	15 39	15 38	15 20	27 5	3 33	2 27
T 24	19 50	15 17	0s 5	13 44	0 47	13 14	1 38	5 38	0 55	9 39	1 18	11 29	2 27	18 9	0 18	19 26	0 33	3 41	15 38	15 38	15 21	27 5	3 35	2 26
W25	19 37	9 13	1 24	13 8	0 38	12 48	1 37	5 24	0 54	9 41	1 19	11 30	2 27	18 8	0 18	19 25	0 33	3 41	15 37	15 38	15 21	27 4	3 36	2 26
T 26	19 24	2 52	2 36	12 31	0 29	12 22	1 37	5 9	0 54	9 42	1 19	11 30	2 27	18 8	0 18	19 25	0 33	3 42	15 37	15 37	15 22	27 3	3 38	2 25
F 27	19 11	3s26	3 37	11 55	0 20	11 56	1 36	4 54	0 53	9 44	1 19	11 31	2 27	18 8	0 18	19 24	0 33	3 42	15 36	15 37	15 23	27 3	3 40	2 25
S 28	18 57	9 22	4 24	11 19	0 10	11 29	1 35	4 39	0 52	9 45	1 19	11 31	2 28	18 8	0 18	19 24	0 33	3 43	15 36	15 37	15 24	27 2	3 42	2 24
S 29	18 43	14 44	4 56	10 43	0 0	11 2	1 34	4 24	0 52	9 46	1 20	11 32	2 28	18 8	0 18	19 23	0 33	3 43	15 35	15 37	15 25	27 1	3 44	2 24
M30	18 29	19 20	5 13	10 7	0s10	10 34	1 33	4 10	0 51	9 47	1 20	11 32	2 28	18 8	0 18	19 23	0 33	3 43	15 35	15 36	15 26	27 0	3 46	2 23
T 31	18n15	23s 2	5s16	9n32	0s21	10n 6	1n32	3n55	0n50	9n49	1s20	11n33	2s28	18s 8	0n18	19n22	0s33	3s44	15n34	15s37	15s27	27s 0	3s48	2s23

Julian Day Number = 2719813.5, Delta T = 29m55s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°00'59, Lahiri = 34°08'00

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

AUGUST 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 46	8♌45'45	3♐ 7	5♍30	8♍49	22♍40	29♈ 1	7♉19	22°D54	0♌49	24°R42	17°R13	17♒41	2♑25	4♎10	W 1
T 2	20 40 43	9°43'02	15° 1	6°35	10° 1	23°17	29° 4	7°21	22♏54	0°51	24♏42	17♒12	17°38	2°32	4°17	T 2
F 3	20 44 39	10°40'19	26°52	7°36	11°13	23°53	29° 7	7°22	22°54	0°53	24°41	17°12	17°35	2°39	4°23	F 3
S 4	20 48 36	11°37'37	8♑43	8°35	12°25	24°30	29°10	7°24	22°54	0°55	24°41	17°11	17°32	2°45	4°29	S 4
S 5	20 52 32	12°34'55	20°36	9°30	13°37	25° 7	29°13	7°26	22°54	0°58	24°D41	17°10	17°29	2°52	4°36	S 5
M 6	20 56 29	13°32'13	2♒35	10°23	14°49	25°43	29°16	7°27	22°54	1° 0	24°41	17°10	17°26	2°59	4°42	M 6
T 7	21 0 26	14°29'32	14°42	11°12	16° 1	26°20	29°19	7°28	22°54	1° 2	24°41	17°D10	17°22	3° 5	4°49	T 7
W 8	21 4 22	15°26'52	26°58	11°58	17°13	26°57	29°21	7°30	22°55	1° 4	24°42	17°10	17°19	3°12	4°56	W 8
T 9	21 8 19	16°24'12	9♓26	12°40	18°25	27°34	29°23	7°31	22°55	1° 6	24°42	17°10	17°16	3°19	5° 2	T 9
F 10	21 12 15	17°21'33	22° 5	13°19	19°37	28°11	29°25	7°32	22°56	1° 8	24°42	17°R10	17°13	3°26	5° 9	F 10
S 11	21 16 12	18°18'54	4♈59	13°54	20°49	28°48	29°27	7°33	22°56	1°11	24°42	17°10	17°10	3°32	5°16	S 11
S 12	21 20 8	19°16'17	18° 7	14°24	22° 0	29°25	29°29	7°34	22°57	1°13	24°42	17°10	17° 6	3°39	5°23	S 12
M13	21 24 5	20°13'41	1♉31	14°51	23°12	0♎ 2	29°30	7°34	22°57	1°15	24°42	17° 9	17° 3	3°46	5°30	M13
T 14	21 28 1	21°11'06	15°12	15°13	24°23	0°39	29°31	7°35	22°58	1°17	24°43	17°D 9	17° 0	3°52	5°37	T 14
W15	21 31 58	22° 8'32	29°10	15°30	25°35	1°16	29°32	7°36	22°59	1°19	24°43	17° 9	16°57	3°59	5°44	W15
T 16	21 35 55	23° 5'59	13♊23	15°43	26°47	1°53	29°33	7°36	22°59	1°21	24°43	17° 9	16°54	4° 6	5°51	T 16
F 17	21 39 51	24° 3'28	27°50	15°51	27°58	2°31	29°34	7°36	23° 0	1°23	24°44	17°10	16°51	4°12	5°58	F 17
S 18	21 43 48	25° 0'58	12♋27	15°R53	29°10	3° 8	29°34	7°37	23° 1	1°25	24°44	17°11	16°47	4°19	6° 6	S 18
S 19	21 47 44	25°58'28	27° 9	15°51	0♎21	3°45	29°34	7°37	23° 2	1°27	24°45	17°11	16°44	4°26	6°13	S 19
M20	21 51 41	26°56'00	11♌50	15°43	1°32	4°23	29°R34	7°R37	23° 3	1°30	24°45	17°R12	16°41	4°32	6°20	M20
T 21	21 55 37	27°53'33	26°24	15°29	2°44	5° 0	29°34	7°37	23° 4	1°32	24°46	17°12	16°38	4°39	6°28	T 21
W22	21 59 34	28°51'07	10♍44	15°11	3°55	5°38	29°34	7°36	23° 5	1°34	24°46	17°11	16°35	4°46	6°35	W22
T 23	22 3 30	29°48'42	24°45	14°47	5° 6	6°15	29°33	7°36	23° 6	1°36	24°47	17°10	16°32	4°52	6°43	T 23
F 24	22 7 27	0♍46'18	8♎24	14°18	6°17	6°53	29°32	7°36	23° 7	1°38	24°48	17° 8	16°28	4°59	6°50	F 24
S 25	22 11 24	1°43'55	21°40	13°44	7°28	7°31	29°31	7°35	23° 8	1°40	24°48	17° 6	16°25	5° 6	6°58	S 25
S 26	22 15 20	2°41'33	4♏33	13° 6	8°39	8° 8	29°30	7°35	23°10	1°42	24°49	17° 4	16°22	5°12	7° 6	S 26
M27	22 19 17	3°39'11	17° 6	12°23	9°50	8°46	29°29	7°34	23°11	1°44	24°50	17° 3	16°19	5°19	7°13	M27
T 28	22 23 13	4°36'51	29°21	11°37	11° 1	9°24	29°27	7°33	23°12	1°46	24°50	17°D 2	16°16	5°26	7°21	T 28
W29	22 27 10	5°34'32	11♐24	10°49	12°12	10° 2	29°25	7°32	23°14	1°47	24°51	17° 2	16°12	5°32	7°29	W29
T 30	22 31 6	6°32'13	23°18	9°58	13°23	10°40	29°23	7°31	23°15	1°49	24°52	17° 3	16° 9	5°39	7°37	T 30
F 31	22 35 3	7♍29'56	5♑ 8	9♍ 7	14♎34	11♎18	29♈21	7♉30	23♏17	1♌51	24♏53	17♒ 4	16♒ 6	5♑46	7♎45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 0	25s41	5s 5	8n57	0s32	9n39	1n31	3n40	0n50	9n50	1s20	11n33	2s29	18s 8	0n18	19n22	0s33	3s44	15n34	15s37	15s28	26s59	3s50	2s22
T 2	17 45	27 9	4 40	8 23	0 44	9 10	1 30	3 25	0 49	9 51	1 21	11 34	2 29	18 8	0 18	19 21	0 33	3 45	15 33	15 37	15 29	26 58	3 52	2 22
F 3	17 29	27 23	4 4	7 50	0 55	8 42	1 29	3 10	0 48	9 52	1 21	11 34	2 29	18 8	0 18	19 21	0 33	3 46	15 32	15 37	15 30	26 57	3 54	2 21
S 4	17 14	26 21	3 17	7 17	1 7	8 13	1 28	2 55	0 48	9 52	1 21	11 34	2 29	18 8	0 18	19 20	0 33	3 46	15 32	15 38	15 31	26 57	3 56	2 21
S 5	16 58	24 7	2 22	6 45	1 19	7 45	1 26	2 39	0 47	9 53	1 21	11 34	2 30	18 8	0 18	19 20	0 33	3 47	15 31	15 38	15 32	26 56	3 58	2 20
M 6	16 42	20 48	1 20	6 14	1 31	7 16	1 25	2 24	0 46	9 54	1 22	11 35	2 30	18 9	0 18	19 20	0 33	3 47	15 31	15 38	15 33	26 55	4 0	2 20
T 7	16 25	16 35	0 14	5 44	1 44	6 46	1 23	2 9	0 46	9 55	1 22	11 35	2 30	18 9	0 18	19 19	0 33	3 48	15 30	15 38	15 34	26 54	4 2	2 19
W 8	16 9	11 37	0n54	5 15	1 56	6 17	1 22	1 54	0 45	9 55	1 22	11 35	2 31	18 9	0 18	19 19	0 33	3 48	15 30	15 38	15 35	26 54	4 4	2 19
T 9	15 52	6 9	2 0	4 48	2 9	5 47	1 20	1 39	0 45	9 56	1 22	11 35	2 31	18 9	0 18	19 18	0 33	3 49	15 29	15 38	15 36	26 53	4 7	2 18
F 10	15 34	0 20	3 2	4 22	2 21	5 18	1 18	1 24	0 44	9 56	1 23	11 35	2 31	18 9	0 17	19 18	0 33	3 50	15 28	15 38	15 37	26 52	4 9	2 18
S 11	15 17	5n34	3 55	3 57	2 34	4 48	1 16	1 8	0 43	9 56	1 23	11 35	2 31	18 9	0 17	19 17	0 33	3 50	15 28	15 38	15 38	26 51	4 11	2 17
S 12	14 59	11 21	4 37	3 33	2 46	4 18	1 14	0 53	0 43	9 57	1 23	11 35	2 32	18 9	0 17	19 17	0 33	3 51	15 27	15 38	15 39	26 50	4 14	2 17
M13	14 41	16 44	5 5	3 12	2 59	3 48	1 12	0 38	0 42	9 57	1 23	11 35	2 32	18 9	0 17	19 16	0 33	3 51	15 27	15 38	15 40	26 49	4 16	2 16
T 14	14 23	21 23	5 17	2 52	3 11	3 18	1 10	0 22	0 41	9 57	1 24	11 35	2 32	18 10	0 17	19 16	0 33	3 52	15 26	15 38	15 41	26 49	4 18	2 16
W15	14 5	24 56	5 10	2 34	3 23	2 48	1 8	0 7	0 41	9 57	1 24	11 35	2 32	18 10	0 17	19 15	0 33	3 53	15 26	15 38	15 42	26 48	4 21	2 16
T 16	13 46	27 1	4 45	2 19	3 34	2 17	1 6	0s 8	0 40	9 57	1 24	11 35	2 33	18 10	0 17	19 15	0 33	3 53	15 25	15 38	15 43	26 47	4 23	2 15
F 17	13 27	27 20	4 1	2 6	3 46	1 47	1 4	0 24	0 39	9 57	1 25	11 35	2 33	18 10	0 17	19 14	0 33	3 54	15 24	15 38	15 44	26 46	4 25	2 15
S 18	13 8	25 46	3 1	1 55	3 56	1 16	1 1	0 39	0 39	9 57	1 25	11 35	2 33	18 11	0 17	19 14	0 33	3 55	15 24	15 38	15 45	26 45	4 28	2 14
S 19	12 49	22 26	1 49	1 46	4 6	0 46	0 59	0 54	0 38	9 57	1 25	11 34	2 33	18 11	0 17	19 14	0 33	3 55	15 23	15 37	15 46	26 44	4 30	2 14
M20	12 29	17 39	0 30	1 41	4 16	0 15	0 56	1 10	0 37	9 57	1 25	11 34	2 34	18 11	0 17	19 13	0 33	3 56	15 23	15 37	15 46	26 43	4 33	2 13
T 21	12 10	11 52	0s51	1 38	4 24	0s15	0 54	1 25	0 37	9 56	1 26	11 34	2 34	18 11	0 17	19 13	0 33	3 57	15 22	15 37	15 47	26 43	4 35	2 13
W22	11 50	5 33	2 7	1 38	4 32	0 46	0 51	1 40	0 36	9 56	1 26	11 34	2 34	18 12	0 17	19 12	0 33	3 57	15 22	15 38	15 48	26 42	4 38	2 12
T 23	11 30	0s53	3 13	1 41	4 38	1 17	0 48	1 56	0 36	9 56	1 26	11 33	2 34	18 12	0 17	19 12	0 33	3 58	15 21	15 38	15 49	26 41	4 41	2 12
F 24	11 9	7 6	4 7	1 47	4 44	1 47	0 46	2 11	0 35	9 55	1 26	11 33	2 35	18 12	0 17	19 11	0 33	3 59	15 20	15 38	15 50	26 40	4 43	2 12
S 25	10 49	12 49	4 45	1 57	4 47	2 18	0 43	2 27	0 34	9 55	1 27	11 33	2 35	18 13	0 17	19 11	0 33	3 59	15 20	15 39	15 51	26 39	4 46	2 11
S 26	10 28	17 50	5 8	2 9	4 50	2 48	0 40	2 42	0 34	9 54	1 27	11 32	2 35	18 13	0 17	19 10	0 33	4 0	15 19	15 39	15 52	26 38	4 49	2 11
M27	10 8	21 55	5 16	2 24	4 50	3 19	0 37	2 57	0 33	9 53	1 27	11 32	2 35	18 13	0 17	19 10	0 33	4 1	15 19	15 40	15 53	26 37	4 51	2 10
T 28	9 47	24 57	5 9	2 43	4 49	3 49	0 34	3 13	0 32	9 52	1 27	11 31	2 36	18 14	0 17	19 10	0 33	4 1	15 18	15 40	15 54	26 36	4 54	2 10
W29	9 26	26 49	4 48	3 4	4 46	4 20	0 31	3 28	0 32	9 52	1 28	11 31	2 36	18 14	0 17	19 9	0 33	4 2	15 18	15 40	15 55	26 35	4 57	2 10
T 30	9 5	27 25	4 15	3 27	4 41	4 50	0 28	3 44	0 31	9 51	1 28	11 30	2 36	18 14	0 17	19 9	0 33	4 3	15 17	15 40	15 56	26 34	4 59	2 9
F 31	8n43	26s46	3s31	3n52	4s35	5s21	0n25	3s59	0n31	9n50	1s28	11n29	2s36	18s15	0n17	19n 8	0s33	4s 4	15n17	15s39	15s57	26s33	5s 2	2s 9

Julian Day Number = 2719844.5, Delta T = 29m56s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'03, Lahiri = 34°08'04

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

SEPTEMBER 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 59	8♍27'40	17♉ 0	8°R15	15♎45	11♎56	29°R19	7°R29	23♏18	1♌53	24♏54	17♒ 6	16♒ 3	5♉52	7♎53	S 1
S 2	22 42 56	9°25'24	28°57	7♍24	16°55	12°34	29♈16	7♉28	23°20	1°55	24°55	17° 7	16° 0	5°59	8° 1	S 2
M 3	22 46 53	10°23'10	11♒ 2	6°36	18° 6	13°12	29°14	7°26	23°22	1°57	24°56	17°R 8	15°57	6° 6	8° 9	M 3
T 4	22 50 49	11°20'57	23°20	5°50	19°16	13°50	29°11	7°25	23°23	1°59	24°57	17° 8	15°53	6°12	8°17	T 4
W 5	22 54 46	12°18'46	5♓51	5° 9	20°27	14°29	29° 7	7°23	23°25	2° 0	24°58	17° 7	15°50	6°19	8°25	W 5
T 6	22 58 42	13°16'36	18°37	4°32	21°37	15° 7	29° 4	7°21	23°27	2° 2	24°59	17° 5	15°47	6°26	8°33	T 6
F 7	23 2 39	14°14'27	1♈38	4° 1	22°48	15°45	29° 1	7°19	23°29	2° 4	25° 0	17° 1	15°44	6°33	8°41	F 7
S 8	23 6 35	15°12'19	14°55	3°37	23°58	16°23	28°57	7°18	23°31	2° 6	25° 1	16°57	15°41	6°39	8°49	S 8
S 9	23 10 32	16°10'14	28°24	3°20	25° 8	17° 2	28°53	7°16	23°32	2° 7	25° 2	16°53	15°38	6°46	8°57	S 9
M10	23 14 28	17° 8'10	12♉ 6	3°11	26°18	17°40	28°49	7°13	23°34	2° 9	25° 3	16°49	15°34	6°53	9° 6	M10
T 11	23 18 25	18° 6'08	25°58	3°D 9	27°28	18°19	28°45	7°11	23°36	2°11	25° 5	16°46	15°31	6°59	9°14	T 11
W12	23 22 22	19° 4'08	9♊59	3°16	28°38	18°57	28°40	7° 9	23°38	2°13	25° 6	16°44	15°28	7° 6	9°22	W12
T 13	23 26 18	20° 2'10	24° 6	3°32	29°48	19°36	28°36	7° 7	23°41	2°14	25° 7	16°D44	15°25	7°13	9°30	T 13
F 14	23 30 15	21° 0'13	8♋19	3°55	0♏58	20°15	28°31	7° 4	23°43	2°16	25° 8	16°45	15°22	7°19	9°39	F 14
S 15	23 34 11	21°58'19	22°35	4°27	2° 8	20°54	28°26	7° 2	23°45	2°17	25°10	16°46	15°18	7°26	9°47	S 15
S 16	23 38 8	22°56'26	6♌52	5° 7	3°17	21°32	28°21	6°59	23°47	2°19	25°11	16°47	15°15	7°33	9°56	S 16
M17	23 42 4	23°54'35	21° 7	5°55	4°27	22°11	28°16	6°56	23°49	2°20	25°12	16°R47	15°12	7°39	10° 4	M17
T 18	23 46 1	24°52'46	5♍16	6°51	5°37	22°50	28°10	6°53	23°52	2°22	25°14	16°46	15° 9	7°46	10°13	T 18
W19	23 49 57	25°50'59	19°15	7°54	6°46	23°29	28° 5	6°51	23°54	2°23	25°15	16°43	15° 6	7°53	10°21	W19
T 20	23 53 54	26°49'14	3♎ 2	9° 3	7°55	24° 8	27°59	6°48	23°57	2°25	25°17	16°38	15° 3	7°59	10°29	T 20
F 21	23 57 51	27°47'30	16°31	10°19	9° 5	24°47	27°53	6°45	23°59	2°26	25°18	16°31	14°59	8° 6	10°38	F 21
S 22	0 1 47	28°45'47	29°41	11°41	10°14	25°26	27°47	6°41	24° 2	2°28	25°20	16°24	14°56	8°13	10°47	S 22
S 23	0 5 44	29°44'07	12♏31	13° 8	11°23	26° 5	27°41	6°38	24° 4	2°29	25°21	16°17	14°53	8°19	10°55	S 23
M24	0 9 40	0♎42'28	25° 3	14°39	12°32	26°44	27°35	6°35	24° 7	2°31	25°23	16°11	14°50	8°26	11° 4	M24
T 25	0 13 37	1°40'51	7♐19	16°15	13°41	27°24	27°28	6°31	24° 9	2°32	25°25	16° 6	14°47	8°33	11°12	T 25
W26	0 17 33	2°39'15	19°21	17°54	14°50	28° 3	27°22	6°28	24°12	2°33	25°26	16° 3	14°43	8°39	11°21	W26
T 27	0 21 30	3°37'41	1♑15	19°36	15°59	28°42	27°15	6°24	24°15	2°35	25°28	16°D 2	14°40	8°46	11°29	T 27
F 28	0 25 26	4°36'08	13° 5	21°21	17° 7	29°22	27° 8	6°21	24°17	2°36	25°30	16° 2	14°37	8°53	11°38	F 28
S 29	0 29 23	5°34'37	24°56	23° 8	18°16	0♏ 1	27° 1	6°17	24°20	2°37	25°31	16° 3	14°34	8°59	11°47	S 29
S 30	0 33 20	6♎33'07	6♒54	24♍56	19♏24	0♏41	26♈54	6♉13	24♏23	2♌38	25♏33	16♒ 5	14♒31	9♑ 6	11♎55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n22	24s53	2s39	4n19	4s26	5s51	0n21	4s14	0n30	9n49	1s28	11n29	2s37	18s15	0n17	19n 8	0s33	4s 4	15n16	15s39	15s58	26s32	5s 5	2s 8	
S 2	8 0	21 54	1 39	4 48	4 16	6 21	0 18	4 30	0 29	9 47	1 29	11 28	2 37	18 16	0 17	19 8	0 33	4 5	15 15	15 39	15 59	26 31	5 8	2 8	
M 3	7 39	17 56	0 34	5 17	4 4	6 51	0 15	4 45	0 29	9 46	1 29	11 28	2 37	18 16	0 17	19 7	0 33	4 6	15 15	15 38	16 0	26 30	5 10	2 8	
T 4	7 17	13 9	0n34	5 46	3 50	7 21	0 11	5 0	0 28	9 45	1 29	11 27	2 37	18 17	0 17	19 7	0 33	4 7	15 14	15 38	16 1	26 29	5 13	2 7	
W 5	6 55	7 46	1 41	6 15	3 35	7 50	0 8	5 16	0 27	9 44	1 29	11 26	2 38	18 17	0 17	19 6	0 33	4 7	15 14	15 39	16 2	26 28	5 16	2 7	
T 6	6 33	1 58	2 44	6 43	3 19	8 20	0 4	5 31	0 27	9 42	1 29	11 25	2 38	18 17	0 17	19 6	0 33	4 8	15 13	15 39	16 3	26 27	5 19	2 6	
F 7	6 11	4n 1	3 40	7 10	3 2	8 49	0 1	5 46	0 26	9 41	1 30	11 25	2 38	18 18	0 17	19 5	0 33	4 9	15 13	15 40	16 3	26 26	5 22	2 6	
S 8	5 48	9 56	4 25	7 36	2 44	9 18	0s 3	6 2	0 26	9 39	1 30	11 24	2 38	18 18	0 17	19 5	0 33	4 10	15 12	15 42	16 4	26 25	5 25	2 6	
S 9	5 26	15 29	4 56	7 59	2 25	9 47	0 7	6 17	0 25	9 38	1 30	11 23	2 39	18 19	0 17	19 5	0 33	4 10	15 12	15 43	16 5	26 24	5 27	2 5	
M10	5 4	20 21	5 11	8 20	2 6	10 16	0 10	6 32	0 24	9 36	1 30	11 22	2 39	18 19	0 17	19 4	0 33	4 11	15 11	15 44	16 6	26 23	5 30	2 5	
T 11	4 41	24 10	5 8	8 38	1 48	10 45	0 14	6 47	0 24	9 34	1 31	11 21	2 39	18 20	0 17	19 4	0 33	4 12	15 11	15 45	16 7	26 22	5 33	2 5	
W12	4 19	26 36	4 47	8 53	1 29	11 13	0 18	7 2	0 23	9 33	1 31	11 20	2 39	18 20	0 17	19 4	0 33	4 13	15 10	15 46	16 8	26 21	5 36	2 4	
T 13	3 56	27 21	4 9	9 5	1 10	11 42	0 21	7 18	0 22	9 31	1 31	11 19	2 39	18 21	0 17	19 3	0 33	4 13	15 10	15 46	16 9	26 20	5 39	2 4	
F 14	3 33	26 19	3 15	9 13	0 52	12 10	0 25	7 33	0 22	9 29	1 31	11 18	2 40	18 22	0 17	19 3	0 33	4 14	15 9	15 45	16 10	26 19	5 42	2 4	
S 15	3 10	23 34	2 8	9 18	0 35	12 37	0 29	7 48	0 21	9 27	1 31	11 17	2 40	18 22	0 17	19 2	0 33	4 15	15 9	15 45	16 11	26 18	5 45	2 3	
S 16	2 47	19 21	0 54	9 19	0 18	13 5	0 33	8 3	0 21	9 25	1 32	11 16	2 40	18 23	0 17	19 2	0 33	4 16	15 8	15 45	16 12	26 17	5 48	2 3	
M17	2 25	14 2	0s24	9 16	0 2	13 32	0 37	8 18	0 20	9 23	1 32	11 15	2 40	18 23	0 17	19 2	0 33	4 17	15 8	15 45	16 13	26 16	5 51	2 3	
T 18	2 2	8 1	1 39	9 10	0n13	13 59	0 41	8 33	0 19	9 21	1 32	11 14	2 40	18 24	0 17	19 1	0 33	4 17	15 7	15 45	16 14	26 15	5 54	2 2	
W19	1 39	1 40	2 47	8 59	0 27	14 26	0 45	8 48	0 19	9 19	1 32	11 13	2 41	18 25	0 17	19 1	0 33	4 18	15 7	15 46	16 15	26 13	5 57	2 2	
T 20	1 16	4s38	3 44	8 45	0 40	14 52	0 49	9 3	0 18	9 17	1 32	11 12	2 41	18 25	0 17	19 1	0 33	4 19	15 6	15 47	16 16	26 12	6 0	2 2	
F 21	0 52	10 35	4 28	8 28	0 51	15 18	0 53	9 17	0 18	9 14	1 32	11 10	2 41	18 26	0 16	19 0	0 33	4 20	15 6	15 49	16 17	26 11	6 3	2 1	
S 22	0 29	15 56	4 56	8 7	1 2	15 44	0 57	9 32	0 17	9 12	1 33	11 9	2 41	18 26	0 16	19 0	0 33	4 21	15 5	15 52	16 17	26 10	6 6	2 1	
S 23	0 6	20 25	5 8	7 43	1 12	16 9	1 1	9 47	0 16	9 10	1 33	11 8	2 41	18 27	0 16	19 0	0 33	4 21	15 5	15 54	16 18	26 9	6 9	2 1	
M24	0s17	23 53	5 5	7 15	1 20	16 34	1 5	10 2	0 16	9 7	1 33	11 7	2 42	18 28	0 16	18 59	0 33	4 22	15 4	15 56	16 19	26 8	6 12	2 0	
T 25	0 40	26 11	4 48	6 45	1 28	16 59	1 9	10 16	0 15	9 5	1 33	11 6	2 42	18 28	0 16	18 59	0 33	4 23	15 4	15 57	16 20	26 7	6 15	2 0	
W26	1 3	27 13	4 19	6 12	1 34	17 23	1 13	10 31	0 14	9 3	1 33	11 4	2 42	18 29	0 16	18 59	0 33	4 24	15 3	15 58	16 21	26 6	6 18	2 0	
T 27	1 26	26 58	3 38	5 37	1 39	17 47	1 17	10 45	0 14	9 0	1 33	11 3	2 42	18 30	0 16	18 59	0 33	4 24	15 3	15 58	16 22	26 4	6 22	1 59	
F 28	1 49	25 30	2 48	5 0	1 43	18 10	1 21	11 0	0 13	8 58	1 33	11 2	2 42	18 30	0 16	18 58	0 33	4 25	15 3	15 58	16 23	26 3	6 25	1 59	
S 29	2 12	22 53	1 52	4 21	1 46	18 34	1 25	11 14	0 13	8 55	1 34	11 0	2 42	18 31	0 16	18 58	0 33	4 26	15 2	15 58	16 24	26 2	6 28	1 59	
S 30	2s36	19s16	0s49	3n40	1n49	18s56	1s29	11s29	0n12	8n52	1s34	10n59	2s43	18s32	0n16	18n58	0s33	4s27	15n 2	15s57	16s25	26s 1	6s31	1s58	

Julian Day Number = 2719875.5, Delta T = 29m56s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'08, Lahiri = 34°08'08

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

OCTOBER 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 16	7♎31'40	19♒ 4	26♍45	20♏33	1♏20	26°R47	6°R10	24♏26	2♑39	25♏35	16°R 5	14♒28	9♉13	12♎ 4	M 1
T 2	0 41 13	8°30'13	1♓29	28°36	21°41	2° 0	26♈40	6♉ 6	24°28	2°41	25°37	16♒ 4	14°24	9°19	12°13	T 2
W 3	0 45 9	9°28'49	14°13	0♎27	22°49	2°39	26°33	6° 2	24°31	2°42	25°38	16° 0	14°21	9°26	12°21	W 3
T 4	0 49 6	10°27'26	27°17	2°18	23°57	3°19	26°25	5°58	24°34	2°43	25°40	15°55	14°18	9°33	12°30	T 4
F 5	0 53 2	11°26'05	10♈40	4° 9	25° 5	3°59	26°18	5°54	24°37	2°44	25°42	15°47	14°15	9°39	12°39	F 5
S 6	0 56 59	12°24'46	24°22	6° 0	26°13	4°39	26°10	5°50	24°40	2°45	25°44	15°38	14°12	9°46	12°47	S 6
S 7	1 0 55	13°23'29	8♉19	7°51	27°20	5°19	26° 2	5°46	24°43	2°46	25°46	15°28	14° 9	9°53	12°56	S 7
M 8	1 4 52	14°22'14	22°27	9°41	28°28	5°59	25°55	5°41	24°46	2°47	25°48	15°19	14° 5	9°59	13° 5	M 8
T 9	1 8 48	15°21'01	6♊40	11°31	29°35	6°38	25°47	5°37	24°49	2°48	25°50	15°12	14° 2	10° 6	13°13	T 9
W10	1 12 45	16°19'51	20°55	13°21	0♐42	7°18	25°39	5°33	24°53	2°49	25°52	15° 7	13°59	10°13	13°22	W10
T 11	1 16 42	17°18'42	5♋ 8	15° 9	1°49	7°59	25°31	5°29	24°56	2°49	25°54	15° 5	13°56	10°19	13°31	T 11
F 12	1 20 38	18°17'36	19°17	16°57	2°56	8°39	25°23	5°24	24°59	2°50	25°56	15°D 4	13°53	10°26	13°39	F 12
S 13	1 24 35	19°16'33	3♌20	18°44	4° 3	9°19	25°15	5°20	25° 2	2°51	25°58	15° 4	13°49	10°33	13°48	S 13
S 14	1 28 31	20°15'31	17°18	20°30	5°10	9°59	25° 7	5°15	25° 5	2°52	26° 0	15°R 5	13°46	10°39	13°57	S 14
M15	1 32 28	21°14'32	1♍ 9	22°16	6°16	10°39	24°59	5°11	25° 9	2°53	26° 2	15° 4	13°43	10°46	14° 5	M15
T 16	1 36 24	22°13'35	14°52	24° 1	7°23	11°20	24°51	5° 6	25°12	2°53	26° 4	15° 0	13°40	10°53	14°14	T 16
W17	1 40 21	23°12'40	28°27	25°44	8°29	12° 0	24°43	5° 2	25°15	2°54	26° 6	14°54	13°37	10°59	14°22	W17
T 18	1 44 17	24°11'47	11♎50	27°27	9°35	12°41	24°35	4°57	25°18	2°55	26° 8	14°45	13°34	11° 6	14°31	T 18
F 19	1 48 14	25°10'56	25° 1	29°10	10°41	13°21	24°27	4°52	25°22	2°55	26°10	14°34	13°30	11°13	14°40	F 19
S 20	1 52 11	26°10'08	7♏58	0♏51	11°47	14° 2	24°19	4°48	25°25	2°56	26°12	14°22	13°27	11°19	14°48	S 20
S 21	1 56 7	27° 9'21	20°39	2°32	12°52	14°42	24°11	4°43	25°29	2°56	26°15	14° 9	13°24	11°26	14°57	S 21
M22	2 0 4	28° 8'36	3♐ 4	4°12	13°58	15°23	24° 3	4°38	25°32	2°57	26°17	13°58	13°21	11°33	15° 5	M22
T 23	2 4 0	29° 7'53	15°16	5°51	15° 3	16° 4	23°55	4°34	25°35	2°57	26°19	13°48	13°18	11°39	15°14	T 23
W24	2 7 57	0♏ 7'12	27°16	7°29	16° 8	16°45	23°47	4°29	25°39	2°58	26°21	13°41	13°15	11°46	15°22	W24
T 25	2 11 53	1° 6'33	9♑ 8	9° 7	17°13	17°25	23°39	4°24	25°42	2°58	26°23	13°37	13°11	11°53	15°31	T 25
F 26	2 15 50	2° 5'55	20°56	10°44	18°17	18° 6	23°31	4°20	25°46	2°59	26°26	13°35	13° 8	11°59	15°39	F 26
S 27	2 19 46	3° 5'19	2♒46	12°20	19°21	18°47	23°23	4°15	25°49	2°59	26°28	13°D34	13° 5	12° 6	15°48	S 27
S 28	2 23 43	4° 4'45	14°43	13°55	20°25	19°28	23°15	4°10	25°53	2°59	26°30	13°R34	13° 2	12°13	15°56	S 28
M29	2 27 40	5° 4'13	26°52	15°30	21°29	20° 9	23° 7	4° 5	25°57	3° 0	26°32	13°34	12°59	12°19	16° 5	M29
T 30	2 31 36	6° 3'42	9♓19	17° 5	22°33	20°50	23° 0	4° 1	26° 0	3° 0	26°35	13°32	12°55	12°26	16°13	T 30
W31	2 35 33	7♏ 3'13	22♓ 8	18♏38	23♐36	21♏31	22♈52	3♉56	26♏ 4	3♑ 0	26♏37	13♒27	12♒52	12♉33	16♎21	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s59	14s48	0n16	2n58	1n50	19s19	1s33	11s43	0n11	8n50	1s34	10n58	2s43	18s32	0n16	18n57	0s33	4s28	15n 1	15s57	16s26	26s 0	6s34	1s58
T 2	3 22	9 38	1 22	2 15	1 50	19 41	1 37	11 57	0 11	8 47	1 34	10 56	2 43	18 33	0 16	18 57	0 33	4 28	15 1	15 58	16 27	25 59	6 37	1 58
W 3	3 45	3 57	2 25	1 31	1 50	20 2	1 41	12 11	0 10	8 44	1 34	10 55	2 43	18 34	0 16	18 57	0 33	4 29	15 0	15 59	16 28	25 57	6 40	1 58
T 4	4 7	2n 1	3 22	0 46	1 49	20 23	1 45	12 25	0 10	8 42	1 34	10 53	2 43	18 35	0 16	18 57	0 33	4 30	15 0	16 0	16 29	25 56	6 43	1 57
F 5	4 30	8 2	4 10	0 0	1 47	20 43	1 49	12 39	0 9	8 39	1 34	10 52	2 43	18 35	0 16	18 56	0 33	4 31	15 0	16 3	16 29	25 55	6 46	1 57
S 6	4 53	13 49	4 44	0s46	1 45	21 4	1 53	12 53	0 8	8 36	1 34	10 51	2 43	18 36	0 16	18 56	0 33	4 32	14 59	16 5	16 30	25 54	6 49	1 57
S 7	5 16	18 59	5 2	1 32	1 42	21 23	1 57	13 7	0 8	8 33	1 34	10 49	2 43	18 37	0 16	18 56	0 33	4 32	14 59	16 8	16 31	25 52	6 52	1 56
M 8	5 39	23 10	5 2	2 18	1 39	21 42	2 1	13 21	0 7	8 30	1 34	10 48	2 44	18 38	0 16	18 56	0 33	4 33	14 58	16 11	16 32	25 51	6 56	1 56
T 9	6 1	26 0	4 44	3 5	1 35	22 1	2 5	13 35	0 7	8 27	1 34	10 46	2 44	18 38	0 16	18 56	0 33	4 34	14 58	16 13	16 33	25 50	6 59	1 56
W10	6 24	27 9	4 8	3 51	1 31	22 19	2 9	13 48	0 6	8 25	1 34	10 45	2 44	18 39	0 16	18 55	0 33	4 35	14 58	16 14	16 34	25 49	7 2	1 56
T 11	6 46	26 31	3 16	4 37	1 27	22 36	2 12	14 2	0 5	8 22	1 34	10 43	2 44	18 40	0 16	18 55	0 33	4 36	14 57	16 15	16 35	25 47	7 5	1 55
F 12	7 9	24 10	2 13	5 23	1 22	22 53	2 16	14 15	0 5	8 19	1 34	10 42	2 44	18 41	0 16	18 55	0 33	4 36	14 57	16 15	16 36	25 46	7 8	1 55
S 13	7 31	20 20	1 2	6 8	1 16	23 10	2 20	14 29	0 4	8 16	1 34	10 40	2 44	18 41	0 16	18 55	0 33	4 37	14 57	16 15	16 37	25 45	7 11	1 55
S 14	7 53	15 24	0s12	6 53	1 11	23 26	2 24	14 42	0 4	8 13	1 35	10 38	2 44	18 42	0 16	18 55	0 33	4 38	14 56	16 15	16 38	25 44	7 14	1 54
M15	8 15	9 42	1 24	7 38	1 5	23 41	2 27	14 55	0 3	8 10	1 35	10 37	2 44	18 43	0 16	18 54	0 33	4 39	14 56	16 15	16 39	25 42	7 17	1 54
T 16	8 37	3 36	2 31	8 22	0 59	23 56	2 31	15 8	0 2	8 7	1 35	10 35	2 44	18 44	0 16	18 54	0 33	4 39	14 56	16 16	16 39	25 41	7 21	1 54
W17	8 59	2s35	3 29	9 5	0 53	24 11	2 34	15 21	0 2	8 4	1 35	10 34	2 44	18 45	0 16	18 54	0 33	4 40	14 55	16 18	16 40	25 40	7 24	1 54
T 18	9 21	8 33	4 14	9 48	0 47	24 24	2 38	15 34	0 1	8 1	1 34	10 32	2 44	18 45	0 16	18 54	0 33	4 41	14 55	16 21	16 41	25 38	7 27	1 53
F 19	9 42	14 3	4 44	10 30	0 40	24 37	2 41	15 47	0 1	7 58	1 34	10 31	2 44	18 46	0 16	18 54	0 33	4 42	14 55	16 24	16 42	25 37	7 30	1 53
S 20	10 4	18 50	4 59	11 12	0 34	24 50	2 45	15 59	0s 0	7 55	1 34	10 29	2 44	18 47	0 16	18 54	0 33	4 42	14 54	16 27	16 43	25 36	7 33	1 53
S 21	10 25	22 39	4 59	11 53	0 27	25 2	2 48	16 12	0 1	7 53	1 34	10 28	2 44	18 48	0 16	18 53	0 33	4 43	14 54	16 31	16 44	25 35	7 36	1 53
M22	10 46	25 21	4 45	12 33	0 20	25 13	2 51	16 24	0 1	7 50	1 34	10 26	2 45	18 49	0 16	18 53	0 33	4 44	14 54	16 34	16 45	25 33	7 39	1 52
T 23	11 7	26 48	4 18	13 12	0 14	25 24	2 55	16 37	0 2	7 47	1 34	10 24	2 45	18 50	0 16	18 53	0 33	4 45	14 54	16 37	16 46	25 32	7 42	1 52
W24	11 28	26 58	3 39	13 51	0 7	25 34	2 58	16 49	0 2	7 44	1 34	10 23	2 45	18 50	0 16	18 53	0 33	4 45	14 53	16 39	16 47	25 30	7 45	1 52
T 25	11 49	25 53	2 52	14 29	0s 0	25 44	3 1	17 1	0 3	7 41	1 34	10 21	2 45	18 51	0 16	18 53	0 33	4 46	14 53	16 40	16 48	25 29	7 48	1 52
F 26	12 9	23 39	1 57	15 6	0 7	25 53	3 4	17 13	0 4	7 38	1 34	10 20	2 45	18 52	0 16	18 53	0 33	4 47	14 53	16 41	16 49	25 28	7 51	1 52
S 27	12 30	20 23	0 57	15 42	0 14	26 1	3 7	17 25	0 4	7 35	1 34	10 18	2 45	18 53	0 16	18 53	0 33	4 48	14 52	16 41	16 49	25 26	7 54	1 51
S 28	12 50	16 16	0n 6	16 17	0 21	26 9	3 9	17 36	0 5	7 33	1 34	10 16	2 45	18 54	0 16	18 53	0 33	4 48	14 52	16 41	16 50	25 25	7 57	1 51
M29	13 10	11 25	1 10	16 52	0 28	26 16	3 12	17 48	0 5	7 30	1 34	10 15	2 45	18 55	0 16	18 53	0 33	4 49	14 52	16 41	16 51	25 24	8 0	1 51
T 30	13 29	6 0	2 12	17 25	0 35	26 23	3 15	17 59	0 6	7 27	1 34	10 13	2 45	18 55	0 16	18 53	0 33	4 50	14 52	16 42	16 52	25 22	8 3	1 51
W31	13s49	0s13	3n 9	17s58	0s42	26s28	3s17	18s11	0s 7	7n25	1s34	10n12	2s45	18s56	0n16	18n52	0s33	4s50	14n52	16s43	16s53	25s21	8s 6	1s50

Julian Day Number = 2719905.5, Delta T = 29m56s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'12, Lahiri = 34°08'12

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

NOVEMBER 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 29	8♏ 2'46	5♈22	20♏11	24♐39	22♏13	22°R44	3°R51	26♏ 7	3♌ 0	26♏39	13°R20	12♒49	12♑39	16♎30	T 1
F 2	2 43 26	9° 2'20	19° 1	21°43	25°42	22°54	22♈37	3♉46	26°11	3° 0	26°42	13♒10	12°46	12°46	16°38	F 2
S 3	2 47 22	10° 1'57	3♉ 4	23°15	26°45	23°35	22°30	3°42	26°15	3° 1	26°44	12°58	12°43	12°53	16°46	S 3
S 4	2 51 19	11° 1'35	17°26	24°46	27°47	24°17	22°22	3°37	26°18	3° 1	26°46	12°46	12°40	12°59	16°55	S 4
M 5	2 55 15	12° 1'16	2♊ 1	26°17	28°49	24°58	22°15	3°32	26°22	3° 1	26°49	12°35	12°36	13° 6	17° 3	M 5
T 6	2 59 12	13° 0'58	16°41	27°47	29°50	25°39	22° 8	3°28	26°26	3°R 1	26°51	12°25	12°33	13°13	17°11	T 6
W 7	3 3 9	14° 0'43	1♋19	29°17	0♑52	26°21	22° 1	3°23	26°29	3° 1	26°53	12°18	12°30	13°19	17°19	W 7
T 8	3 7 5	15° 0'30	15°49	0♐45	1°53	27° 3	21°54	3°18	26°33	3° 1	26°56	12°14	12°27	13°26	17°27	T 8
F 9	3 11 2	16° 0'19	0♌ 8	2°14	2°53	27°44	21°48	3°14	26°37	3° 1	26°58	12°13	12°24	13°33	17°35	F 9
S 10	3 14 58	17° 0'10	14°12	3°41	3°54	28°26	21°41	3° 9	26°40	3° 0	27° 1	12°12	12°21	13°39	17°43	S 10
S 11	3 18 55	18° 0'03	28° 2	5° 9	4°53	29° 8	21°35	3° 5	26°44	3° 0	27° 3	12°12	12°17	13°46	17°51	S 11
M12	3 22 51	18°59'59	11♍39	6°35	5°53	29°49	21°28	3° 0	26°48	3° 0	27° 5	12°11	12°14	13°53	17°59	M12
T 13	3 26 48	19°59'56	25° 3	8° 1	6°52	0♐31	21°22	2°56	26°52	3° 0	27° 8	12° 7	12°11	13°59	18° 7	T 13
W14	3 30 44	20°59'56	8♎15	9°26	7°51	1°13	21°16	2°52	26°55	3° 0	27°10	12° 0	12° 8	14° 6	18°15	W14
T 15	3 34 41	21°59'58	21°16	10°50	8°49	1°55	21°10	2°47	26°59	2°59	27°13	11°51	12° 5	14°13	18°23	T 15
F 16	3 38 38	23° 0'02	4♏ 5	12°14	9°47	2°37	21° 5	2°43	27° 3	2°59	27°15	11°38	12° 1	14°19	18°31	F 16
S 17	3 42 34	24° 0'07	16°44	13°37	10°44	3°19	20°59	2°39	27° 6	2°59	27°17	11°25	11°58	14°26	18°39	S 17
S 18	3 46 31	25° 0'15	29°10	14°58	11°41	4° 1	20°54	2°34	27°10	2°58	27°20	11°11	11°55	14°33	18°46	S 18
M19	3 50 27	26° 0'24	11♐25	16°19	12°38	4°44	20°48	2°30	27°14	2°58	27°22	10°58	11°52	14°39	18°54	M19
T 20	3 54 24	27° 0'35	23°30	17°39	13°34	5°26	20°43	2°26	27°18	2°57	27°25	10°48	11°49	14°46	19° 2	T 20
W21	3 58 20	28° 0'48	5♑25	18°58	14°29	6° 8	20°38	2°22	27°22	2°57	27°27	10°40	11°46	14°53	19° 9	W21
T 22	4 2 17	29° 1'02	17°14	20°15	15°24	6°51	20°34	2°18	27°25	2°56	27°30	10°34	11°42	14°59	19°17	T 22
F 23	4 6 13	0♐ 1'18	29° 1	21°31	16°18	7°33	20°29	2°14	27°29	2°56	27°32	10°32	11°39	15° 6	19°24	F 23
S 24	4 10 10	1° 1'35	10♒48	22°45	17°12	8°15	20°25	2°10	27°33	2°55	27°34	10°D31	11°36	15°13	19°31	S 24
S 25	4 14 7	2° 1'54	22°43	23°58	18° 5	8°58	20°20	2° 7	27°37	2°55	27°37	10°32	11°33	15°19	19°39	S 25
M26	4 18 3	3° 2'14	4♓49	25° 8	18°57	9°40	20°16	2° 3	27°40	2°54	27°39	10°R32	11°30	15°26	19°46	M26
T 27	4 22 0	4° 2'35	17°13	26°16	19°49	10°23	20°13	1°59	27°44	2°53	27°42	10°31	11°27	15°33	19°53	T 27
W28	4 25 56	5° 2'58	29°59	27°22	20°40	11° 6	20° 9	1°56	27°48	2°52	27°44	10°28	11°23	15°39	20° 0	W28
T 29	4 29 53	6° 3'22	13♈13	28°24	21°30	11°48	20° 6	1°52	27°51	2°52	27°47	10°23	11°20	15°46	20° 7	T 29
F 30	4 33 49	7♐ 3'47	26♈55	29♐24	22♑19	12♐31	20♈ 2	1♉49	27♏55	2♌51	27♏49	10♒15	11♒17	15♑53	20♎14	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 8	5n46	3n58	18s30	0s48	26s34	3s20	18s22	0s 7	7n22	1s33	10n10	2s44	18s57	0n16	18n52	0s33	4s51	14n51	16s45	16s54	25s20	8s 9	1s50
F 2	14 27	11 39	4 34	19 1	0 55	26 38	3 22	18 33	0 8	7 19	1 33	10 9	2 44	18 58	0 16	18 52	0 33	4 52	14 51	16 48	16 55	25 18	8 12	1 50
S 3	14 46	17 7	4 56	19 31	1 2	26 42	3 24	18 44	0 8	7 17	1 33	10 7	2 44	18 59	0 16	18 52	0 33	4 52	14 51	16 51	16 56	25 17	8 15	1 50
S 4	15 5	21 45	4 59	19 59	1 8	26 46	3 26	18 55	0 9	7 14	1 33	10 6	2 44	19 0	0 16	18 52	0 33	4 53	14 51	16 55	16 57	25 15	8 18	1 50
M 5	15 23	25 7	4 43	20 27	1 15	26 49	3 28	19 5	0 10	7 12	1 33	10 4	2 44	19 1	0 16	18 52	0 33	4 54	14 51	16 58	16 57	25 14	8 21	1 49
T 6	15 41	26 48	4 9	20 54	1 21	26 51	3 30	19 16	0 10	7 9	1 33	10 3	2 44	19 1	0 16	18 52	0 33	4 54	14 50	17 1	16 58	25 12	8 24	1 49
W 7	15 59	26 38	3 18	21 20	1 27	26 52	3 32	19 26	0 11	7 7	1 33	10 1	2 44	19 2	0 16	18 52	0 33	4 55	14 50	17 3	16 59	25 11	8 27	1 49
T 8	16 17	24 38	2 15	21 45	1 33	26 53	3 33	19 36	0 11	7 4	1 32	10 0	2 44	19 3	0 16	18 52	0 33	4 56	14 50	17 4	17 0	25 10	8 30	1 49
F 9	16 34	21 5	1 3	22 9	1 39	26 54	3 35	19 46	0 12	7 2	1 32	9 58	2 44	19 4	0 16	18 52	0 33	4 56	14 50	17 4	17 1	25 8	8 33	1 49
S 10	16 51	16 20	0s11	22 31	1 45	26 53	3 36	19 56	0 12	7 0	1 32	9 57	2 44	19 5	0 16	18 52	0 33	4 57	14 50	17 4	17 2	25 7	8 36	1 48
S 11	17 8	10 49	1 23	22 53	1 50	26 53	3 37	20 6	0 13	6 58	1 32	9 55	2 44	19 6	0 16	18 52	0 33	4 58	14 50	17 4	17 3	25 5	8 39	1 48
M12	17 24	4 52	2 29	23 13	1 56	26 51	3 38	20 15	0 14	6 55	1 32	9 54	2 44	19 7	0 16	18 52	0 33	4 58	14 50	17 5	17 4	25 4	8 42	1 48
T 13	17 40	1s11	3 26	23 33	2 1	26 49	3 39	20 25	0 14	6 53	1 32	9 53	2 44	19 8	0 16	18 52	0 33	4 59	14 49	17 6	17 5	25 2	8 45	1 48
W14	17 56	7 6	4 11	23 51	2 6	26 46	3 40	20 34	0 15	6 51	1 31	9 51	2 44	19 8	0 16	18 53	0 33	5 0	14 49	17 8	17 5	25 1	8 47	1 48
T 15	18 12	12 37	4 42	24 8	2 10	26 43	3 41	20 43	0 15	6 49	1 31	9 50	2 43	19 9	0 16	18 53	0 33	5 0	14 49	17 10	17 6	24 59	8 50	1 47
F 16	18 27	17 30	4 58	24 24	2 15	26 40	3 41	20 52	0 16	6 47	1 31	9 48	2 43	19 10	0 16	18 53	0 33	5 1	14 49	17 14	17 7	24 58	8 53	1 47
S 17	18 42	21 33	4 59	24 38	2 19	26 35	3 41	21 0	0 17	6 45	1 31	9 47	2 43	19 11	0 16	18 53	0 33	5 1	14 49	17 17	17 8	24 56	8 56	1 47
S 18	18 57	24 33	4 46	24 52	2 22	26 31	3 41	21 9	0 17	6 44	1 30	9 46	2 43	19 12	0 16	18 53	0 33	5 2	14 49	17 21	17 9	24 55	8 58	1 47
M19	19 11	26 21	4 20	25 4	2 26	26 25	3 41	21 17	0 18	6 42	1 30	9 45	2 43	19 13	0 16	18 53	0 33	5 2	14 49	17 25	17 10	24 53	9 1	1 47
T 20	19 25	26 53	3 42	25 15	2 29	26 19	3 41	21 25	0 18	6 40	1 30	9 43	2 43	19 14	0 16	18 53	0 33	5 3	14 49	17 27	17 11	24 52	9 4	1 46
W21	19 38	26 9	2 55	25 25	2 32	26 13	3 41	21 33	0 19	6 38	1 30	9 42	2 43	19 14	0 16	18 53	0 33	5 4	14 49	17 30	17 12	24 50	9 7	1 46
T 22	19 52	24 14	2 0	25 33	2 34	26 6	3 40	21 41	0 19	6 37	1 30	9 41	2 42	19 15	0 16	18 53	0 33	5 4	14 49	17 31	17 12	24 49	9 9	1 46
F 23	20 5	21 16	1 1	25 40	2 36	25 59	3 39	21 49	0 20	6 35	1 29	9 40	2 42	19 16	0 16	18 53	0 33	5 5	14 49	17 32	17 13	24 47	9 12	1 46
S 24	20 17	17 26	0n 2	25 46	2 37	25 51	3 38	21 56	0 21	6 34	1 29	9 39	2 42	19 17	0 16	18 53	0 33	5 5	14 49	17 32	17 14	24 46	9 15	1 46
S 25	20 29	12 52	1 5	25 51	2 38	25 43	3 37	22 3	0 21	6 33	1 29	9 37	2 42	19 18	0 16	18 54	0 33	5 6	14 49	17 32	17 15	24 44	9 17	1 46
M26	20 41	7 45	2 6	25 54	2 39	25 34	3 35	22 10	0 22	6 31	1 29	9 36	2 42	19 19	0 16	18 54	0 33	5 6	14 49	17 32	17 16	24 42	9 20	1 45
T 27	20 52	2 13	3 3	25 56	2 38	25 25	3 34	22 17	0 22	6 30	1 28	9 35	2 42	19 20	0 15	18 54	0 33	5 7	14 49	17 32	17 17	24 41	9 22	1 45
W28	21 3	3n33	3 52	25 57	2 37	25 15	3 32	22 24	0 23	6 29	1 28	9 34	2 41	19 20	0 15	18 54	0 33	5 7	14 49	17 33	17 18	24 39	9 25	1 45
T 29	21 14	9 22	4 31	25 56	2 36	25 5	3 30	22 30	0 23	6 28	1 28	9 33	2 41	19 21	0 15	18 54	0 33	5 8	14 49	17 34	17 19	24 38	9 27	1 45
F 30	21s24	14n56	4n56	25s54	2s33	24s55	3s27	22s36	0s24	6n27	1s27	9n32	2s41	19s22	0n15	18n54	0s33	5s 8	14n49	17s36	17s19	24s36	9s30	1s45

Julian Day Number = 2719936.5, Delta T = 29m57s
Ecliptic obliquity = 23°20'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'16, Lahiri = 34°08'17

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ASTRODIENST EPHEMERIS for the year 2734
geocentric

DECEMBER 2734 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 46	8♐ 4'14	11♉ 5	0♑19	23♑ 8	13♐14	19°R59	1°R45	27♏59	2°R50	27♏51	10°R 6	11♒14	15♑59	20♎21	S 1
S 2	4 41 42	9° 4'42	25°41	1°10	23°56	13°57	19♈56	1♉42	28° 3	2♌49	27°54	9♒56	11°11	16° 6	20°28	S 2
M 3	4 45 39	10° 5'12	10♊34	1°57	24°42	14°40	19°54	1°39	28° 6	2°48	27°56	9°46	11° 7	16°13	20°35	M 3
T 4	4 49 36	11° 5'43	25°37	2°38	25°28	15°23	19°51	1°36	28°10	2°48	27°58	9°38	11° 4	16°19	20°42	T 4
W 5	4 53 32	12° 6'15	10♋40	3°13	26°13	16° 6	19°49	1°33	28°14	2°47	28° 1	9°33	11° 1	16°26	20°49	W 5
T 6	4 57 29	13° 6'50	25°33	3°41	26°57	16°49	19°47	1°30	28°17	2°46	28° 3	9°30	10°58	16°33	20°55	T 6
F 7	5 1 25	14° 7'25	10♌11	4° 2	27°40	17°32	19°45	1°27	28°21	2°45	28° 6	9°D29	10°55	16°39	21° 2	F 7
S 8	5 5 22	15° 8'03	24°29	4°14	28°22	18°15	19°44	1°24	28°25	2°44	28° 8	9°29	10°52	16°46	21° 8	S 8
S 9	5 9 18	16° 8'42	8♍25	4°R18	29° 3	18°59	19°42	1°22	28°28	2°43	28°10	9°30	10°48	16°52	21°15	S 9
M10	5 13 15	17° 9'22	22° 1	4°11	29°43	19°42	19°41	1°19	28°32	2°42	28°13	9°R30	10°45	16°59	21°21	M10
T 11	5 17 12	18°10'04	5♎17	3°54	0♒21	20°25	19°40	1°16	28°36	2°41	28°15	9°29	10°42	17° 6	21°27	T 11
W12	5 21 8	19°10'48	18°16	3°26	0°58	21° 9	19°39	1°14	28°39	2°39	28°17	9°25	10°39	17°12	21°34	W12
T 13	5 25 5	20°11'33	1♏ 1	2°47	1°34	21°52	19°39	1°12	28°43	2°38	28°20	9°19	10°36	17°19	21°40	T 13
F 14	5 29 1	21°12'20	13°33	1°57	2° 8	22°36	19°38	1°10	28°46	2°37	28°22	9°11	10°32	17°26	21°46	F 14
S 15	5 32 58	22°13'08	25°54	0°57	2°42	23°19	19°D38	1° 7	28°50	2°36	28°24	9° 2	10°29	17°32	21°52	S 15
S 16	5 36 54	23°13'57	8♐ 6	29♐48	3°13	24° 3	19°38	1° 5	28°53	2°35	28°26	8°53	10°26	17°39	21°57	S 16
M17	5 40 51	24°14'48	20° 9	28°32	3°43	24°47	19°38	1° 4	28°57	2°34	28°29	8°44	10°23	17°46	22° 3	M17
T 18	5 44 47	25°15'39	2♑ 6	27°12	4°12	25°30	19°39	1° 2	29° 0	2°32	28°31	8°37	10°20	17°52	22° 9	T 18
W19	5 48 44	26°16'32	13°56	25°49	4°39	26°14	19°39	1° 0	29° 4	2°31	28°33	8°32	10°17	17°59	22°15	W19
T 20	5 52 41	27°17'25	25°44	24°27	5° 4	26°58	19°40	0°58	29° 7	2°30	28°35	8°29	10°13	18° 6	22°20	T 20
F 21	5 56 37	28°18'20	7♒30	23° 8	5°27	27°42	19°41	0°57	29°11	2°28	28°37	8°D28	10°10	18°12	22°25	F 21
S 22	6 0 34	29°19'15	19°18	21°55	5°48	28°26	19°43	0°56	29°14	2°27	28°40	8°28	10° 7	18°19	22°31	S 22
S 23	6 4 30	0♑20'11	1♓13	20°50	6° 8	29°10	19°44	0°54	29°17	2°26	28°42	8°30	10° 4	18°26	22°36	S 23
M24	6 8 27	1°21'07	13°19	19°55	6°25	29°54	19°46	0°53	29°21	2°24	28°44	8°32	10° 1	18°32	22°41	M24
T 25	6 12 23	2°22'04	25°40	19°10	6°41	0♑38	19°48	0°52	29°24	2°23	28°46	8°33	9°58	18°39	22°46	T 25
W26	6 16 20	3°23'02	8♈21	18°36	6°54	1°22	19°50	0°51	29°27	2°21	28°48	8°R33	9°54	18°46	22°51	W26
T 27	6 20 16	4°24'00	21°27	18°14	7° 5	2° 6	19°52	0°50	29°31	2°20	28°50	8°32	9°51	18°52	22°56	T 27
F 28	6 24 13	5°24'58	5♉ 1	18° 2	7°14	2°50	19°55	0°49	29°34	2°19	28°52	8°29	9°48	18°59	23° 1	F 28
S 29	6 28 10	6°25'57	19° 4	18°D 1	7°21	3°35	19°58	0°49	29°37	2°17	28°54	8°25	9°45	19° 6	23° 6	S 29
S 30	6 32 6	7°26'57	3♊35	18°10	7°25	4°19	20° 1	0°48	29°40	2°16	28°56	8°20	9°42	19°12	23°10	S 30
M31	6 36 3	8♑27'57	18♊29	18♐27	7°R27	5♑ 3	20♈ 4	0♉48	29♏43	2♌14	28♏58	8♒15	9♒39	19♑19	23♎15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s34	19n55	5n 4	25s51	2s30	24s44	3s25	22s42	0s25	6n26	1s27	9n31	2s41	19s23	0n15	18n55	0s33	5s 9	14n49	17s39	17s20	24s35	9s32	1s45	S 1
S 2	21 43	23 50	4 53	25 47	2 26	24 33	3 22	22 48	0 25	6 25	1 27	9 30	2 41	19 24	0 15	18 55	0 33	5 9	14 49	17 41	17 21	24 33	9 35	1 45	S 2
M 3	21 52	26 16	4 22	25 41	2 21	24 22	3 19	22 54	0 26	6 25	1 27	9 29	2 40	19 25	0 15	18 55	0 33	5 9	14 49	17 44	17 22	24 31	9 37	1 44	M 3
T 4	22 1	26 49	3 32	25 34	2 15	24 10	3 15	22 59	0 26	6 24	1 26	9 28	2 40	19 25	0 15	18 55	0 33	5 10	14 49	17 46	17 23	24 30	9 40	1 44	T 4
W 5	22 9	25 23	2 28	25 26	2 8	23 58	3 12	23 4	0 27	6 24	1 26	9 28	2 40	19 26	0 15	18 55	0 33	5 10	14 49	17 48	17 24	24 28	9 42	1 44	W 5
T 6	22 17	22 10	1 14	25 17	1 59	23 45	3 8	23 9	0 27	6 23	1 26	9 27	2 40	19 27	0 15	18 56	0 33	5 11	14 49	17 48	17 25	24 27	9 44	1 44	T 6
F 7	22 24	17 34	0s 4	25 6	1 49	23 33	3 4	23 14	0 28	6 23	1 26	9 26	2 40	19 28	0 15	18 56	0 33	5 11	14 49	17 49	17 26	24 25	9 47	1 44	F 7
S 8	22 31	12 3	1 20	24 55	1 38	23 20	2 59	23 18	0 28	6 22	1 25	9 25	2 39	19 29	0 15	18 56	0 33	5 11	14 49	17 48	17 26	24 23	9 49	1 44	S 8
S 9	22 38	6 4	2 29	24 42	1 26	23 7	2 54	23 22	0 29	6 22	1 25	9 25	2 39	19 29	0 15	18 56	0 33	5 12	14 49	17 48	17 27	24 22	9 51	1 43	S 9
M10	22 44	0s 2	3 28	24 28	1 12	22 53	2 49	23 26	0 30	6 22	1 25	9 24	2 39	19 30	0 15	18 56	0 33	5 12	14 50	17 48	17 28	24 20	9 54	1 43	M10
T 11	22 49	5 59	4 15	24 14	0 56	22 40	2 44	23 30	0 30	6 22	1 24	9 23	2 39	19 31	0 15	18 57	0 33	5 13	14 50	17 49	17 29	24 18	9 56	1 43	T 11
W12	22 54	11 33	4 47	23 58	0 39	22 26	2 38	23 34	0 31	6 22	1 24	9 23	2 38	19 32	0 15	18 57	0 33	5 13	14 50	17 50	17 30	24 17	9 58	1 43	W12
T 13	22 59	16 32	5 4	23 40	0 21	22 12	2 32	23 37	0 31	6 22	1 24	9 22	2 38	19 33	0 15	18 57	0 33	5 13	14 50	17 51	17 31	24 15	10 0	1 43	T 13
F 14	23 3	20 43	5 6	23 22	0 2	21 58	2 26	23 40	0 32	6 22	1 23	9 22	2 38	19 33	0 15	18 57	0 33	5 14	14 50	17 53	17 32	24 13	10 2	1 43	F 14
S 15	23 7	23 55	4 54	23 3	0n18	21 44	2 19	23 43	0 32	6 22	1 23	9 21	2 38	19 34	0 15	18 58	0 33	5 14	14 50	17 56	17 32	24 12	10 4	1 43	S 15
S 16	23 10	26 0	4 29	22 43	0 38	21 30	2 12	23 45	0 33	6 22	1 23	9 21	2 37	19 35	0 15	18 58	0 33	5 14	14 50	17 58	17 33	24 10	10 6	1 42	S 16
M17	23 13	26 50	3 51	22 22	0 58	21 16	2 4	23 48	0 33	6 23	1 23	9 20	2 37	19 36	0 15	18 58	0 33	5 14	14 51	18 0	17 34	24 8	10 8	1 42	M17
T 18	23 16	26 24	3 4	22 1	1 18	21 1	1 56	23 50	0 34	6 23	1 22	9 20	2 37	19 36	0 15	18 59	0 33	5 15	14 51	18 2	17 35	24 7	10 10	1 42	T 18
W19	23 18	24 46	2 9	21 41	1 36	20 47	1 48	23 52	0 34	6 24	1 22	9 20	2 37	19 37	0 15	18 59	0 33	5 15	14 51	18 4	17 36	24 5	10 12	1 42	W19
T 20	23 19	22 3	1 9	21 20	1 53	20 32	1 40	23 54	0 35	6 24	1 22	9 19	2 36	19 38	0 15	18 59	0 33	5 15	14 51	18 4	17 37	24 3	10 14	1 42	T 20
F 21	23 20	18 25	0 5	21 1	2 9	20 18	1 31	23 55	0 35	6 25	1 21	9 19	2 36	19 39	0 15	18 59	0 33	5 16	14 51	18 5	17 38	24 1	10 16	1 42	F 21
S 22	23 21	14 2	0n59	20 44	2 22	20 4	1 21	23 56	0 36	6 26	1 21	9 19	2 36	19 39	0 15	19 0	0 33	5 16	14 51	18 4	17 38	24 0	10 18	1 42	S 22
S 23	23 21	9 7	2 1	20 29	2 33	19 49	1 11	23 57	0 36	6 27	1 21	9 19	2 36	19 40	0 15	19 0	0 33	5 16	14 52	18 4	17 39	23 58	10 20	1 41	S 23
M24	23 20	3 47	2 59	20 17	2 41	19 35	1 1	23 58	0 37	6 27	1 21	9 18	2 35	19 41	0 15	19 0	0 33	5 16	14 52	18 4	17 40	23 56	10 22	1 41	M24
T 25	23 19	1n48	3 50	20 8	2 47	19 21	0 51	23 58	0 38	6 28	1 20	9 18	2 35	19 42	0 15	19 1	0 33	5 16	14 52	18 3	17 41	23 55	10 23	1 41	T 25
W26	23 18	7 27	4 31	20 1	2 51	19 7	0 40	23 58	0 38	6 30	1 20	9 18	2 35	19 42	0 15	19 1	0 33	5 17	14 52	18 3	17 42	23 53	10 25	1 41	W26
T 27	23 16	12 57	4 59	19 57	2 53	18 53	0 28	23 58	0 39	6 31	1 20	9 18	2 35	19 43	0 15	19 1	0 33	5 17	14 53	18 4	17 43	23 51	10 27	1 41	T 27
F 28	23 14	18 2	5 12	19 56	2 53	18 39	0 16	23 58	0 39	6 32	1 19	9 18	2 34	19 44	0 15	19 2	0 33	5 17	14 53	18 4	17 43	23 49	10 28	1 41	F 28
S 29	23 11	22 21	5 7	19 57	2 52	18 26	0 4	23 57	0 40	6 33	1 19	9 18	2 34	19 44	0 15	19 2	0 33	5 17	14 53	18 5	17 44	23 48	10 30	1 41	S 29
S 30	23 8	25 25	4 43	20 1	2 49	18 12	0n 9	23 57	0 40	6 35	1 19	9 18	2 34	19 45	0 15	19 2	0 33	5 17	14 53	18 7	17 45	23 46	10 32	1 41	S 30
M31	23s 5	26n49	3n59	20s 6	2n45	17s59	0n22	23s56	0s41	6n36	1s18	9n18	2s33	19s46	0n15	19n 3	0s33	5s17	14n54	18s 8	17s46	23s44	10s33	1s40	M31

Julian Day Number = 2719966.5, Delta T = 29m57s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'20, Lahiri = 34°08'21

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

JANUARY 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 59	9♑28'58	3♋39	18♐53	7°R26	5♑48	20♈ 7	0°R48	29♏46	2°R13	29♏ 0	8°R11	9♒35	19♑26	23♎19	T 1
W 2	6 43 56	10°29'59	18°55	19°26	7♒23	6°32	20°10	0♉47	29°50	2♎11	29° 2	8♒ 9	9°32	19°32	23°23	W 2
T 3	6 47 52	11°31'01	4♌ 6	20° 5	7°18	7°17	20°14	0°D47	29°53	2° 9	29° 4	8°D 8	9°29	19°39	23°28	T 3
F 4	6 51 49	12°32'03	19° 3	20°51	7° 9	8° 1	20°18	0°47	29°56	2° 8	29° 6	8° 8	9°26	19°46	23°32	F 4
S 5	6 55 46	13°33'06	3♍40	21°41	6°59	8°46	20°22	0°47	29°59	2° 6	29° 8	8° 9	9°23	19°52	23°36	S 5
S 6	6 59 42	14°34'09	17°52	22°36	6°46	9°31	20°26	0°48	0♐ 2	2° 5	29°10	8°11	9°19	19°59	23°40	S 6
M 7	7 3 39	15°35'13	1♎38	23°35	6°30	10°15	20°31	0°48	0° 4	2° 3	29°12	8°12	9°16	20° 6	23°43	M 7
T 8	7 7 35	16°36'18	14°59	24°38	6°12	11° 0	20°36	0°48	0° 7	2° 1	29°13	8°R13	9°13	20°12	23°47	T 8
W 9	7 11 32	17°37'24	27°58	25°43	5°52	11°45	20°40	0°49	0°10	2° 0	29°15	8°12	9°10	20°19	23°51	W 9
T 10	7 15 28	18°38'30	10♏36	26°52	5°29	12°30	20°45	0°50	0°13	1°58	29°17	8°11	9° 7	20°25	23°54	T 10
F 11	7 19 25	19°39'37	22°59	28° 2	5° 5	13°15	20°51	0°51	0°16	1°57	29°19	8° 9	9° 4	20°32	23°57	F 11
S 12	7 23 21	20°40'44	5♐ 9	29°15	4°38	14° 0	20°56	0°51	0°19	1°55	29°20	8° 6	9° 0	20°39	24° 1	S 12
S 13	7 27 18	21°41'51	17°10	0♑30	4° 9	14°45	21° 2	0°52	0°21	1°53	29°22	8° 3	8°57	20°45	24° 4	S 13
M14	7 31 15	22°42'59	29° 4	1°47	3°39	15°30	21° 7	0°54	0°24	1°52	29°24	8° 1	8°54	20°52	24° 7	M14
T 15	7 35 11	23°44'07	10♑54	3° 5	3° 7	16°15	21°13	0°55	0°27	1°50	29°25	7°59	8°51	20°59	24°10	T 15
W16	7 39 8	24°45'15	22°41	4°25	2°34	17° 0	21°19	0°56	0°29	1°48	29°27	7°57	8°48	21° 5	24°12	W16
T 17	7 43 4	25°46'24	4♒29	5°46	1°59	17°45	21°26	0°58	0°32	1°47	29°29	7°D57	8°45	21°12	24°15	T 17
F 18	7 47 1	26°47'32	16°19	7° 7	1°24	18°30	21°32	0°59	0°34	1°45	29°30	7°57	8°41	21°19	24°18	F 18
S 19	7 50 57	27°48'40	28°13	8°30	0°48	19°16	21°39	1° 1	0°37	1°43	29°32	7°57	8°38	21°25	24°20	S 19
S 20	7 54 54	28°49'47	10♓15	9°54	0°11	20° 1	21°46	1° 3	0°39	1°41	29°33	7°58	8°35	21°32	24°22	S 20
M21	7 58 50	29°50'55	22°26	11°19	29♑34	20°46	21°53	1° 4	0°41	1°40	29°35	7°59	8°32	21°39	24°25	M21
T 22	8 2 47	0♒52'02	4♈50	12°44	28°58	21°32	22° 0	1° 6	0°44	1°38	29°36	8° 0	8°29	21°45	24°27	T 22
W23	8 6 44	1°53'08	17°31	14°11	28°21	22°17	22° 7	1° 8	0°46	1°36	29°37	8° 1	8°25	21°52	24°29	W23
T 24	8 10 40	2°54'14	0♉32	15°38	27°45	23° 3	22°14	1°11	0°48	1°35	29°39	8°R 1	8°22	21°59	24°30	T 24
F 25	8 14 37	3°55'20	13°56	17° 5	27°10	23°48	22°22	1°13	0°50	1°33	29°40	8° 1	8°19	22° 5	24°32	F 25
S 26	8 18 33	4°56'25	27°45	18°33	26°37	24°34	22°30	1°15	0°53	1°31	29°41	8° 1	8°16	22°12	24°34	S 26
S 27	8 22 30	5°57'29	12♊ 0	20° 2	26° 4	25°19	22°38	1°18	0°55	1°30	29°43	8° 0	8°13	22°19	24°35	S 27
M28	8 26 26	6°58'33	26°39	21°32	25°33	26° 5	22°46	1°20	0°57	1°28	29°44	8° 0	8°10	22°25	24°37	M28
T 29	8 30 23	7°59'36	11♋36	23° 2	25° 3	26°50	22°54	1°23	0°59	1°26	29°45	8°D 0	8° 6	22°32	24°38	T 29
W30	8 34 19	9° 0'39	26°45	24°32	24°35	27°36	23° 2	1°26	1° 1	1°25	29°46	8° 0	8° 3	22°38	24°39	W30
T 31	8 38 16	10♒ 1'41	11♌56	26♑ 3	24♑10	28♑22	23♈11	1♉29	1♐ 3	1♌23	29♏48	8°R 0	8♒ 0	22♑45	24♎40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	26n16	2n58	20s13	2n40	17s47	0n35	23s54	0s41	6n38	1s18	9n19	2s33	19s46	0n15	19n 3	0s33	5s18	14n54	18s 9	17s47	23s42	10s35	1s40
W 2	22 56	23 44	1 44	20 22	2 34	17 34	0 49	23 53	0 42	6 39	1 18	9 19	2 33	19 47	0 15	19 3	0 33	5 18	14 54	18 9	17 48	23 40	10 36	1 40
T 3	22 51	19 31	0 22	20 31	2 28	17 22	1 3	23 51	0 42	6 41	1 18	9 19	2 33	19 48	0 15	19 4	0 33	5 18	14 54	18 10	17 49	23 39	10 38	1 40
F 4	22 45	14 6	1s 0	20 41	2 21	17 10	1 17	23 49	0 43	6 42	1 17	9 19	2 32	19 48	0 15	19 4	0 33	5 18	14 55	18 10	17 49	23 37	10 39	1 40
S 5	22 40	8 0	2 16	20 52	2 13	16 58	1 32	23 46	0 43	6 44	1 17	9 20	2 32	19 49	0 15	19 4	0 33	5 18	14 55	18 9	17 50	23 35	10 40	1 40
S 6	22 33	1 40	3 22	21 3	2 5	16 47	1 47	23 44	0 44	6 46	1 17	9 20	2 32	19 50	0 15	19 5	0 33	5 18	14 55	18 9	17 51	23 33	10 42	1 40
M 7	22 26	4s32	4 14	21 14	1 57	16 36	2 2	23 41	0 44	6 48	1 16	9 20	2 31	19 50	0 15	19 5	0 33	5 18	14 56	18 9	17 52	23 31	10 43	1 39
T 8	22 19	10 21	4 50	21 25	1 49	16 26	2 18	23 38	0 45	6 50	1 16	9 21	2 31	19 51	0 15	19 5	0 33	5 18	14 56	18 8	17 53	23 30	10 44	1 39
W 9	22 11	15 32	5 11	21 36	1 41	16 15	2 33	23 35	0 45	6 52	1 16	9 21	2 31	19 51	0 15	19 6	0 33	5 18	14 56	18 9	17 54	23 28	10 45	1 39
T 10	22 3	19 56	5 15	21 47	1 32	16 6	2 49	23 31	0 46	6 54	1 16	9 22	2 31	19 52	0 15	19 6	0 33	5 18	14 57	18 9	17 54	23 26	10 46	1 39
F 11	21 55	23 22	5 5	21 57	1 23	15 56	3 4	23 27	0 46	6 57	1 15	9 22	2 30	19 53	0 15	19 7	0 33	5 18	14 57	18 9	17 55	23 24	10 48	1 39
S 12	21 46	25 41	4 41	22 6	1 15	15 47	3 20	23 23	0 46	6 59	1 15	9 23	2 30	19 53	0 15	19 7	0 33	5 18	14 57	18 10	17 56	23 22	10 49	1 39
S 13	21 36	26 48	4 5	22 15	1 6	15 39	3 36	23 19	0 47	7 1	1 15	9 23	2 30	19 54	0 15	19 7	0 33	5 18	14 58	18 11	17 57	23 20	10 50	1 39
M14	21 26	26 40	3 19	22 23	0 57	15 31	3 51	23 14	0 47	7 4	1 14	9 24	2 30	19 54	0 15	19 8	0 33	5 18	14 58	18 12	17 58	23 19	10 51	1 39
T 15	21 16	25 18	2 24	22 30	0 49	15 23	4 6	23 9	0 48	7 6	1 14	9 25	2 29	19 55	0 15	19 8	0 33	5 18	14 58	18 12	17 59	23 17	10 52	1 38
W16	21 5	22 49	1 24	22 36	0 40	15 16	4 21	23 4	0 48	7 9	1 14	9 25	2 29	19 55	0 15	19 8	0 33	5 18	14 59	18 12	17 59	23 15	10 52	1 38
T 17	20 54	19 23	0 19	22 41	0 32	15 9	4 36	22 59	0 49	7 11	1 14	9 26	2 29	19 56	0 15	19 9	0 33	5 18	14 59	18 13	18 0	23 13	10 53	1 38
F 18	20 43	15 9	0n46	22 46	0 24	15 3	4 50	22 53	0 49	7 14	1 13	9 27	2 28	19 56	0 15	19 9	0 33	5 18	14 59	18 13	18 1	23 11	10 54	1 38
S 19	20 31	10 19	1 50	22 49	0 15	14 57	5 4	22 47	0 50	7 16	1 13	9 28	2 28	19 57	0 15	19 10	0 33	5 18	15 0	18 12	18 2	23 9	10 55	1 38
S 20	20 19	5 4	2 50	22 51	0 7	14 52	5 17	22 41	0 50	7 19	1 13	9 29	2 28	19 57	0 15	19 10	0 33	5 18	15 0	18 12	18 3	23 7	10 56	1 38
M21	20 6	0n25	3 43	22 52	0s 0	14 47	5 29	22 35	0 51	7 22	1 13	9 30	2 28	19 58	0 15	19 10	0 33	5 18	15 1	18 12	18 4	23 6	10 56	1 38
T 22	19 53	5 59	4 26	22 52	0 8	14 43	5 41	22 28	0 51	7 25	1 12	9 31	2 27	19 58	0 15	19 11	0 33	5 18	15 1	18 12	18 4	23 4	10 57	1 37
W23	19 40	11 26	4 58	22 51	0 16	14 39	5 53	22 21	0 51	7 28	1 12	9 32	2 27	19 59	0 15	19 11	0 33	5 17	15 1	18 12	18 5	23 2	10 58	1 37
T 24	19 26	16 32	5 15	22 49	0 23	14 36	6 3	22 14	0 52	7 31	1 12	9 33	2 27	19 59	0 15	19 11	0 33	5 17	15 2	18 12	18 6	23 0	10 58	1 37
F 25	19 12	20 59	5 16	22 46	0 30	14 33	6 13	22 7	0 52	7 34	1 12	9 34	2 26	20 0	0 15	19 12	0 33	5 17	15 2	18 12	18 7	22 58	10 59	1 37
S 26	18 57	24 26	4 59	22 41	0 37	14 30	6 22	21 59	0 53	7 37	1 11	9 35	2 26	20 0	0 15	19 12	0 33	5 17	15 3	18 12	18 8	22 56	10 59	1 37
S 27	18 43	26 30	4 24	22 35	0 44	14 28	6 30	21 52	0 53	7 40	1 11	9 36	2 26	20 1	0 15	19 13	0 33	5 17	15 3	18 12	18 8	22 54	11 0	1 37
M28	18 27	26 49	3 30	22 28	0 51	14 26	6 37	21 44	0 54	7 43	1 11	9 37	2 26	20 1	0 15	19 13	0 33	5 17	15 3	18 12	18 9	22 52	11 0	1 37
T 29	18 12	25 12	2 22	22 19	0 57	14 25	6 44	21 35	0 54	7 47	1 11	9 38	2 25	20 1	0 15	19 13	0 33	5 17	15 4	18 12	18 10	22 50	11 0	1 36
W30	17 56	21 45	1 2	22 10	1 3	14 24	6 49	21 27	0 54	7 50	1 10	9 39	2 25	20 2	0 15	19 14	0 33	5 16	15 4	18 12	18 11	22 48	11 0	1 36
T 31	17s40	16n48	0s22	21s59	1s 9	14s24	6n54	21s18	0s55	7n53	1s10	9n41	2s25	20s 2	0n15	19n14	0s33	5s16	15n 5	18s12	18s12	22s46	11s 1	1s36

Julian Day Number = 2719997.5, Delta T = 29m58s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'25, Lahiri = 34°08'25

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

FEBRUARY 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 13	11♒ 2'42	27♌ 1	27♑35	23°R46	29♑ 8	23♈19	1♉32	1♐ 4	1°R21	29♏49	8°R 0	7♒57	22♑52	24♎41	F 1
S 2	8 46 9	12° 3'43	11♍50	29° 8	23♑25	29°53	23°28	1°35	1° 6	1♌20	29°50	8♒ 0	7°54	22°58	24°42	S 2
S 3	8 50 6	13° 4'44	26°16	0♒40	23° 6	0♒39	23°37	1°38	1° 8	1°18	29°51	7°59	7°51	23° 5	24°43	S 3
M 4	8 54 2	14° 5'44	10♎16	2°14	22°49	1°25	23°46	1°41	1°10	1°16	29°52	7°59	7°47	23°12	24°43	M 4
T 5	8 57 59	15° 6'43	23°48	3°48	22°35	2°11	23°55	1°45	1°11	1°15	29°53	7°58	7°44	23°18	24°43	T 5
W 6	9 1 55	16° 7'42	6♏53	5°23	22°23	2°57	24° 5	1°48	1°13	1°13	29°54	7°57	7°41	23°25	24°44	W 6
T 7	9 5 52	17° 8'41	19°35	6°58	22°14	3°43	24°14	1°52	1°15	1°11	29°55	7°D57	7°38	23°32	24°44	T 7
F 8	9 9 48	18° 9'40	1♐57	8°34	22° 7	4°29	24°24	1°56	1°16	1°10	29°56	7°58	7°35	23°38	24°R44	F 8
S 9	9 13 45	19°10'38	14° 4	10°10	22° 3	5°15	24°33	1°59	1°18	1° 8	29°56	7°58	7°31	23°45	24°44	S 9
S 10	9 17 42	20°11'35	25°59	11°47	22°D 1	6° 1	24°43	2° 3	1°19	1° 7	29°57	8° 0	7°28	23°52	24°44	S 10
M11	9 21 38	21°12'32	7♑49	13°25	22° 2	6°47	24°53	2° 7	1°20	1° 5	29°58	8° 1	7°25	23°58	24°44	M11
T 12	9 25 35	22°13'27	19°35	15° 4	22° 5	7°34	25° 3	2°11	1°22	1° 3	29°59	8° 2	7°22	24° 5	24°43	T 12
W13	9 29 31	23°14'23	1♒23	16°43	22°11	8°20	25°13	2°15	1°23	1° 2	29°59	8° 3	7°19	24°12	24°43	W13
T 14	9 33 28	24°15'17	13°14	18°23	22°18	9° 6	25°24	2°20	1°24	1° 0	0♐ 0	8°R 3	7°16	24°18	24°42	T 14
F 15	9 37 24	25°16'10	25°11	20° 3	22°29	9°52	25°34	2°24	1°25	0°59	0° 1	8° 2	7°12	24°25	24°41	F 15
S 16	9 41 21	26°17'02	7♓15	21°45	22°41	10°39	25°45	2°28	1°26	0°57	0° 1	8° 0	7° 9	24°32	24°40	S 16
S 17	9 45 17	27°17'53	19°29	23°27	22°55	11°25	25°55	2°33	1°27	0°56	0° 2	7°58	7° 6	24°38	24°39	S 17
M18	9 49 14	28°18'43	1♈54	25°10	23°12	12°11	26° 6	2°37	1°28	0°54	0° 2	7°54	7° 3	24°45	24°38	M18
T 19	9 53 11	29°19'32	14°32	26°53	23°30	12°58	26°17	2°42	1°29	0°53	0° 3	7°51	7° 0	24°51	24°37	T 19
W20	9 57 7	0♓20'19	27°22	28°38	23°50	13°44	26°28	2°47	1°30	0°51	0° 3	7°48	6°56	24°58	24°36	W20
T 21	10 1 4	1°21'05	10♉28	0♓23	24°12	14°30	26°39	2°51	1°31	0°50	0° 4	7°45	6°53	25° 5	24°34	T 21
F 22	10 5 0	2°21'49	23°51	2° 9	24°36	15°17	26°50	2°56	1°32	0°49	0° 4	7°44	6°50	25°11	24°33	F 22
S 23	10 8 57	3°22'32	7♊32	3°55	25° 2	16° 3	27° 2	3° 1	1°32	0°47	0° 5	7°D44	6°47	25°18	24°31	S 23
S 24	10 12 53	4°23'14	21°32	5°43	25°30	16°50	27°13	3° 6	1°33	0°46	0° 5	7°44	6°44	25°25	24°29	S 24
M25	10 16 50	5°23'53	5♋49	7°31	25°59	17°36	27°25	3°11	1°34	0°44	0° 5	7°46	6°41	25°31	24°27	M25
T 26	10 20 46	6°24'32	20°23	9°20	26°29	18°23	27°36	3°17	1°34	0°43	0° 5	7°47	6°37	25°38	24°25	T 26
W27	10 24 43	7°25'08	5♌10	11° 9	27° 1	19° 9	27°48	3°22	1°35	0°42	0° 6	7°R48	6°34	25°45	24°23	W27
T 28	10 28 40	8♓25'43	20♌ 3	12♓59	27♑35	19♒56	28♈ 0	3♉27	1♐35	0♌41	0♐ 6	7♒48	6♒31	25♑51	24♎21	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s23	10n50	1s44	21s47	1s15	14s24	6n58	21s 9	0s55	7n57	1s10	9n42	2s25	20s 3	0n15	19n15	0s33	5s16	15n 5	18s12	18s13	22s44	11s 1	1s36	F 1
S 2	17 7	4 22	2 57	21 34	1 20	14 24	7 1	21 0	0 56	8 0	1 10	9 43	2 24	20 3	0 15	19 15	0 33	5 16	15 6	18 12	18 13	22 42	11 1	1 36	S 2
S 3	16 49	2s10	3 58	21 19	1 25	14 24	7 4	20 51	0 56	8 4	1 9	9 45	2 24	20 3	0 15	19 15	0 33	5 16	15 6	18 12	18 14	22 40	11 1	1 36	S 3
M 4	16 32	8 22	4 42	21 3	1 30	14 25	7 6	20 41	0 56	8 7	1 9	9 46	2 24	20 4	0 15	19 16	0 33	5 15	15 6	18 12	18 15	22 39	11 1	1 36	M 4
T 5	16 14	13 58	5 8	20 46	1 35	14 26	7 7	20 31	0 57	8 11	1 9	9 47	2 24	20 4	0 15	19 16	0 33	5 15	15 7	18 12	18 16	22 37	11 1	1 35	T 5
W 6	15 56	18 46	5 18	20 27	1 39	14 28	7 7	20 21	0 57	8 14	1 9	9 49	2 23	20 4	0 15	19 16	0 33	5 15	15 7	18 12	18 17	22 35	11 1	1 35	W 6
T 7	15 38	22 33	5 11	20 7	1 43	14 29	7 7	20 11	0 58	8 18	1 8	9 50	2 23	20 5	0 15	19 17	0 33	5 15	15 8	18 12	18 17	22 33	11 1	1 35	T 7
F 8	15 20	25 13	4 50	19 46	1 47	14 31	7 7	20 0	0 58	8 22	1 8	9 52	2 23	20 5	0 15	19 17	0 33	5 14	15 8	18 12	18 18	22 31	11 1	1 35	F 8
S 9	15 1	26 39	4 17	19 24	1 50	14 33	7 5	19 49	0 58	8 25	1 8	9 53	2 22	20 5	0 15	19 18	0 33	5 14	15 9	18 12	18 19	22 29	11 1	1 35	S 9
S 10	14 42	26 50	3 33	19 0	1 54	14 35	7 4	19 38	0 59	8 29	1 8	9 55	2 22	20 5	0 15	19 18	0 33	5 14	15 9	18 12	18 20	22 27	11 1	1 35	S 10
M11	14 22	25 47	2 40	18 35	1 56	14 37	7 1	19 27	0 59	8 33	1 8	9 56	2 22	20 6	0 15	19 18	0 33	5 13	15 10	18 12	18 21	22 25	11 0	1 34	M11
T 12	14 3	23 35	1 41	18 9	1 59	14 39	6 59	19 16	0 59	8 37	1 7	9 58	2 22	20 6	0 15	19 19	0 33	5 13	15 10	18 11	18 21	22 23	11 0	1 34	T 12
W13	13 43	20 22	0 37	17 41	2 1	14 41	6 55	19 4	1 0	8 41	1 7	10 0	2 22	20 6	0 15	19 19	0 33	5 13	15 11	18 11	18 22	22 21	11 0	1 34	W13
T 14	13 23	16 19	0n29	17 12	2 3	14 44	6 52	18 53	1 0	8 45	1 7	10 1	2 21	20 6	0 15	19 19	0 33	5 12	15 11	18 11	18 23	22 19	10 59	1 34	T 14
F 15	13 3	11 37	1 33	16 42	2 4	14 46	6 48	18 41	1 0	8 49	1 7	10 3	2 21	20 7	0 15	19 20	0 33	5 12	15 11	18 11	18 24	22 17	10 59	1 34	F 15
S 16	12 42	6 25	2 35	16 11	2 5	14 48	6 44	18 28	1 1	8 53	1 7	10 5	2 21	20 7	0 15	19 20	0 33	5 12	15 12	18 12	18 25	22 15	10 58	1 34	S 16
S 17	12 22	0 56	3 29	15 38	2 6	14 51	6 39	18 16	1 1	8 57	1 6	10 6	2 21	20 7	0 15	19 20	0 33	5 11	15 12	18 12	18 25	22 12	10 58	1 33	S 17
M18	12 1	4n40	4 15	15 4	2 6	14 53	6 34	18 3	1 1	9 1	1 6	10 8	2 20	20 7	0 15	19 21	0 33	5 11	15 13	18 13	18 26	22 10	10 57	1 33	M18
T 19	11 40	10 9	4 49	14 29	2 6	14 55	6 29	17 51	1 2	9 5	1 6	10 10	2 20	20 8	0 16	19 21	0 33	5 11	15 13	18 14	18 27	22 8	10 57	1 33	T 19
W20	11 19	15 19	5 10	13 52	2 6	14 57	6 24	17 38	1 2	9 9	1 6	10 12	2 20	20 8	0 16	19 21	0 33	5 10	15 14	18 15	18 28	22 6	10 56	1 33	W20
T 21	10 57	19 53	5 14	13 14	2 4	14 59	6 18	17 25	1 2	9 13	1 6	10 14	2 20	20 8	0 16	19 22	0 33	5 10	15 15	18 16	18 29	22 4	10 55	1 33	T 21
F 22	10 36	23 33	5 3	12 35	2 3	15 0	6 13	17 11	1 3	9 17	1 5	10 15	2 19	20 8	0 16	19 22	0 33	5 10	15 15	18 16	18 29	22 2	10 54	1 32	F 22
S 23	10 14	25 59	4 33	11 55	2 1	15 2	6 7	16 58	1 3	9 22	1 5	10 17	2 19	20 8	0 16	19 22	0 33	5 9	15 15	18 16	18 30	22 0	10 54	1 32	S 23
S 24	9 52	26 52	3 48	11 13	1 59	15 3	6 0	16 44	1 3	9 26	1 5	10 19	2 19	20 8	0 16	19 23	0 33	5 9	15 16	18 16	18 31	21 58	10 53	1 32	S 24
M25	9 30	26 0	2 47	10 30	1 56	15 4	5 54	16 30	1 3	9 30	1 5	10 21	2 19	20 8	0 16	19 23	0 33	5 8	15 16	18 15	18 32	21 56	10 52	1 32	M25
T 26	9 8	23 21	1 34	9 46	1 52	15 5	5 48	16 16	1 4	9 34	1 5	10 23	2 19	20 8	0 16	19 23	0 33	5 8	15 17	18 15	18 33	21 54	10 51	1 32	T 26
W27	8 45	19 8	0 14	9 1	1 48	15 5	5 41	16 2	1 4	9 39	1 4	10 25	2 18	20 9	0 16	19 24	0 33	5 7	15 17	18 15	18 33	21 52	10 50	1 31	W27
T 28	8s23	13n41	1s 7	8s15	1s43	15s 6	5n35	15s48	1s 4	9n43	1s 4	10n27	2s18	20s 9	0n16	19n24	0s33	5s 7	15n18	18s15	18s34	21s50	10s49	1s31	T 28

Julian Day Number = 2720028.5, Delta T = 29m58s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'29, Lahiri = 34°08'29

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

MARCH 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 36	9♓26'16	4♍55	14♓50	28♉10	20♒43	28♈11	3♉33	1♐36	0°R39	0♐ 6	7°R46	6♒28	25♉58	24°R19	F 1
S 2	10 36 33	10°26'48	19°39	16°41	28°46	21°29	28°23	3°38	1°36	0♎38	0° 6	7♒42	6°25	26° 5	24♎16	S 2
S 3	10 40 29	11°27'19	4♎ 6	18°32	29°24	22°16	28°35	3°44	1°36	0°37	0° 6	7°37	6°22	26°11	24°14	S 3
M 4	10 44 26	12°27'48	18°11	20°24	0♒ 3	23° 3	28°48	3°49	1°36	0°36	0°R 6	7°31	6°18	26°18	24°11	M 4
T 5	10 48 22	13°28'16	1♏51	22°16	0°43	23°49	29° 0	3°55	1°37	0°35	0° 6	7°26	6°15	26°25	24° 8	T 5
W 6	10 52 19	14°28'42	15° 3	24° 7	1°24	24°36	29°12	4° 1	1°37	0°33	0° 6	7°21	6°12	26°31	24° 6	W 6
T 7	10 56 15	15°29'08	27°51	25°58	2° 6	25°23	29°24	4° 7	1°R37	0°32	0° 6	7°18	6° 9	26°38	24° 3	T 7
F 8	11 0 12	16°29'32	10♐17	27°49	2°49	26°10	29°37	4°12	1°37	0°31	0° 6	7°16	6° 6	26°44	24° 0	F 8
S 9	11 4 9	17°29'54	22°25	29°39	3°34	26°56	29°49	4°18	1°37	0°30	0° 6	7°D16	6° 2	26°51	23°57	S 9
S 10	11 8 5	18°30'16	4♑21	1♈27	4°19	27°43	0♉ 2	4°24	1°36	0°29	0° 5	7°17	5°59	26°58	23°53	S 10
M11	11 12 2	19°30'36	16°10	3°14	5° 5	28°30	0°15	4°30	1°36	0°28	0° 5	7°19	5°56	27° 4	23°50	M11
T 12	11 15 58	20°30'54	27°56	4°59	5°52	29°17	0°27	4°37	1°36	0°27	0° 5	7°20	5°53	27°11	23°47	T 12
W13	11 19 55	21°31'12	9♒45	6°41	6°40	0♓ 4	0°40	4°43	1°36	0°26	0° 5	7°R21	5°50	27°18	23°43	W13
T 14	11 23 51	22°31'27	21°40	8°20	7°29	0°51	0°53	4°49	1°35	0°25	0° 4	7°19	5°47	27°24	23°40	T 14
F 15	11 27 48	23°31'41	3♓46	9°55	8°19	1°37	1° 6	4°55	1°35	0°24	0° 4	7°16	5°43	27°31	23°36	F 15
S 16	11 31 44	24°31'53	16° 3	11°27	9° 9	2°24	1°19	5° 2	1°35	0°24	0° 3	7°10	5°40	27°38	23°33	S 16
S 17	11 35 41	25°32'04	28°33	12°54	10° 0	3°11	1°32	5° 8	1°34	0°23	0° 3	7° 3	5°37	27°44	23°29	S 17
M18	11 39 38	26°32'12	11♈18	14°15	10°52	3°58	1°45	5°14	1°34	0°22	0° 3	6°54	5°34	27°51	23°25	M18
T 19	11 43 34	27°32'19	24°16	15°30	11°44	4°45	1°58	5°21	1°33	0°21	0° 2	6°44	5°31	27°58	23°21	T 19
W20	11 47 31	28°32'24	7♉26	16°40	12°37	5°32	2°12	5°27	1°32	0°20	0° 2	6°36	5°28	28° 4	23°17	W20
T 21	11 51 27	29°32'27	20°49	17°42	13°31	6°19	2°25	5°34	1°32	0°20	0° 1	6°28	5°24	28°11	23°13	T 21
F 22	11 55 24	0♈32'28	4♊23	18°37	14°25	7° 6	2°38	5°41	1°31	0°19	0° 0	6°23	5°21	28°17	23° 9	F 22
S 23	11 59 20	1°32'27	18° 8	19°24	15°20	7°53	2°52	5°47	1°30	0°18	29♏59	6°20	5°18	28°24	23° 5	S 23
S 24	12 3 17	2°32'24	2♋ 3	20° 2	16°15	8°40	3° 5	5°54	1°29	0°18	29°59	6°D19	5°15	28°31	23° 1	S 24
M25	12 7 13	3°32'19	16° 8	20°33	17°11	9°27	3°19	6° 1	1°28	0°17	29°58	6°19	5°12	28°37	22°57	M25
T 26	12 11 10	4°32'11	0♌22	20°55	18° 8	10°14	3°32	6° 8	1°27	0°17	29°58	6°R20	5° 8	28°44	22°52	T 26
W27	12 15 7	5°32'01	14°44	21° 8	19° 4	11° 1	3°46	6°15	1°26	0°16	29°57	6°20	5° 5	28°51	22°48	W27
T 28	12 19 3	6°31'49	29°10	21°R13	20° 2	11°48	4° 0	6°21	1°25	0°16	29°56	6°18	5° 2	28°57	22°44	T 28
F 29	12 23 0	7°31'35	13♍38	21° 9	21° 0	12°35	4°13	6°28	1°24	0°15	29°55	6°13	4°59	29° 4	22°39	F 29
S 30	12 26 56	8°31'19	28° 0	20°57	21°58	13°22	4°27	6°35	1°23	0°15	29°54	6° 6	4°56	29°11	22°35	S 30
S 31	12 30 53	9♈31'00	12♎11	20♈37	22♒57	14♓ 8	4♉41	6♉42	1♐22	0♎14	29♏54	5♒57	4♒53	29♉17	22♎30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8s 0	7n27	2s23	7s28	1s38	15s 5	5n28	15s33	1s 5	9n47	1s 4	10n29	2s18	20s 9	0n16	19n24	0s33	5s 7	15n18	18s15	18s35	21s48	10s48	1s31
S 2	7 37	0 52	3 29	6 40	1 32	15 5	5 21	15 18	1 5	9 52	1 4	10 31	2 18	20 9	0 16	19 24	0 33	5 6	15 18	18 16	18 36	21 46	10 47	1 31
S 3	7 14	5s37	4 20	5 50	1 26	15 4	5 14	15 4	1 5	9 56	1 4	10 33	2 18	20 9	0 16	19 25	0 32	5 6	15 19	18 18	18 37	21 44	10 46	1 30
M 4	6 51	11 38	4 54	5 0	1 19	15 3	5 7	14 49	1 5	10 1	1 4	10 35	2 17	20 9	0 16	19 25	0 32	5 5	15 19	18 19	18 37	21 41	10 45	1 30
T 5	6 28	16 55	5 10	4 9	1 11	15 2	5 0	14 34	1 5	10 5	1 3	10 37	2 17	20 9	0 16	19 25	0 32	5 5	15 20	18 21	18 38	21 39	10 43	1 30
W 6	6 5	21 12	5 9	3 18	1 3	15 0	4 53	14 18	1 6	10 10	1 3	10 39	2 17	20 9	0 16	19 25	0 32	5 4	15 20	18 22	18 39	21 37	10 42	1 30
T 7	5 42	24 21	4 52	2 26	0 54	14 58	4 46	14 3	1 6	10 14	1 3	10 42	2 17	20 9	0 16	19 26	0 32	5 4	15 21	18 23	18 40	21 35	10 41	1 30
F 8	5 19	26 13	4 22	1 33	0 45	14 56	4 39	13 47	1 6	10 19	1 3	10 44	2 17	20 9	0 16	19 26	0 32	5 3	15 21	18 23	18 41	21 33	10 39	1 29
S 9	4 55	26 48	3 40	0 40	0 35	14 53	4 31	13 31	1 6	10 23	1 3	10 46	2 16	20 9	0 16	19 26	0 32	5 3	15 22	18 23	18 41	21 31	10 38	1 29
S 10	4 32	26 6	2 50	0n12	0 24	14 49	4 24	13 16	1 7	10 28	1 3	10 48	2 16	20 9	0 16	19 26	0 32	5 2	15 22	18 23	18 42	21 29	10 37	1 29
M11	4 8	24 14	1 53	1 5	0 13	14 46	4 17	13 0	1 7	10 32	1 2	10 50	2 16	20 9	0 16	19 27	0 32	5 2	15 23	18 22	18 43	21 26	10 35	1 29
T 12	3 45	21 20	0 51	1 57	0 1	14 42	4 10	12 44	1 7	10 37	1 2	10 52	2 16	20 9	0 16	19 27	0 32	5 1	15 23	18 22	18 44	21 24	10 34	1 28
W13	3 21	17 32	0n13	2 49	0n11	14 37	4 3	12 27	1 7	10 41	1 2	10 55	2 16	20 9	0 16	19 27	0 32	5 1	15 24	18 22	18 44	21 22	10 32	1 28
T 14	2 57	13 1	1 17	3 39	0 24	14 32	3 55	12 11	1 7	10 46	1 2	10 57	2 16	20 9	0 16	19 27	0 32	5 0	15 24	18 22	18 45	21 20	10 31	1 28
F 15	2 34	7 57	2 18	4 29	0 37	14 27	3 48	11 54	1 7	10 51	1 2	10 59	2 15	20 9	0 16	19 28	0 32	5 0	15 24	18 23	18 46	21 18	10 29	1 27
S 16	2 10	2 30	3 14	5 17	0 50	14 21	3 41	11 38	1 8	10 55	1 2	11 1	2 15	20 8	0 16	19 28	0 32	4 59	15 25	18 24	18 47	21 16	10 28	1 27
S 17	1 46	3n 7	4 1	6 3	1 4	14 14	3 34	11 21	1 8	11 0	1 2	11 4	2 15	20 8	0 16	19 28	0 32	4 59	15 25	18 26	18 48	21 14	10 26	1 27
M18	1 22	8 42	4 37	6 47	1 18	14 8	3 26	11 4	1 8	11 5	1 1	11 6	2 15	20 8	0 16	19 28	0 32	4 58	15 26	18 29	18 48	21 11	10 24	1 27
T 19	0 59	14 0	4 59	7 29	1 31	14 0	3 19	10 47	1 8	11 9	1 1	11 8	2 15	20 8	0 16	19 28	0 32	4 58	15 26	18 31	18 49	21 9	10 23	1 26
W20	0 35	18 46	5 6	8 8	1 45	13 53	3 12	10 30	1 8	11 14	1 1	11 10	2 15	20 8	0 16	19 29	0 32	4 57	15 27	18 33	18 50	21 7	10 21	1 26
T 21	0 11	22 40	4 57	8 44	1 58	13 45	3 5	10 13	1 8	11 19	1 1	11 13	2 14	20 8	0 16	19 29	0 32	4 57	15 27	18 35	18 51	21 5	10 19	1 26
F 22	0n13	25 22	4 31	9 17	2 11	13 36	2 58	9 56	1 8	11 23	1 1	11 15	2 14	20 8	0 16	19 29	0 32	4 56	15 27	18 36	18 51	21 3	10 17	1 25
S 23	0 37	26 37	3 49	9 46	2 23	13 27	2 51	9 39	1 9	11 28	1 1	11 17	2 14	20 8	0 16	19 29	0 32	4 56	15 28	18 37	18 52	21 0	10 15	1 25
S 24	1 0	26 13	2 53	10 12	2 35	13 18	2 44	9 21	1 9	11 33	1 1	11 20	2 14	20 7	0 16	19 29	0 32	4 55	15 28	18 37	18 53	20 58	10 14	1 25
M25	1 24	24 8	1 46	10 34	2 46	13 8	2 37	9 4	1 9	11 37	1 1	11 22	2 14	20 7	0 16	19 29	0 32	4 55	15 29	18 37	18 54	20 56	10 12	1 25
T 26	1 48	20 31	0 32	10 51	2 56	12 57	2 30	8 46	1 9	11 42	1 0	11 24	2 14	20 7	0 16	19 30	0 32	4 54	15 29	18 37	18 54	20 54	10 10	1 24
W27	2 11	15 38	0s45	11 4	3 5	12 46	2 23	8 28	1 9	11 47	1 0	11 27	2 14	20 7	0 16	19 30	0 32	4 54	15 29	18 37	18 55	20 52	10 8	1 24
T 28	2 35	9 51	1 59	11 13	3 12	12 35	2 16	8 11	1 9	11 51	1 0	11 29	2 13	20 7	0 16	19 30	0 32	4 53	15 30	18 37	18 56	20 49	10 6	1 24
F 29	2 59	3 33	3 5	11 17	3 19	12 24	2 10	7 53	1 9	11 56	1 0	11 31	2 13	20 6	0 16	19 30	0 32	4 53	15 30	18 39	18 57	20 47	10 4	1 23
S 30	3 22	2s52	4 0	11 17	3 23	12 11	2 3	7 35	1 9	12 1	1 0	11 34	2 13	20 6	0 16	19 30	0 32	4 52	15 31	18 40	18 58	20 45	10 2	1 23
S 31	3n45	9s 4	4s38	11n12	3n26	11s59	1n56	7s17	1s 9	12n 5	1s 0	11n36	2s13	20s 6	0n16	19n30	0s32	4s52	15n31	18s43	18s58	20s43	10s 0	1s23

Julian Day Number = 2720056.5, Delta T = 29m58s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'33, Lahiri = 34°08'33

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

APRIL 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 49	10♈30'40	26♎ 7	20°R10	23♒56	14♓55	4♉55	6♉49	1°R21	0°R14	29°R53	5°R46	4♒49	29♑24	22°R26	M 1
T 2	12 38 46	11°30'18	9♏41	19♈37	24°55	15°42	5° 9	6°57	1♐19	0♌14	29♏52	5♒35	4°46	29°31	22♎21	T 2
W 3	12 42 42	12°29'54	22°53	18°57	25°55	16°29	5°23	7° 4	1°18	0°13	29°51	5°25	4°43	29°37	22°16	W 3
T 4	12 46 39	13°29'29	5♐42	18°13	26°56	17°16	5°36	7°11	1°17	0°13	29°50	5°17	4°40	29°44	22°12	T 4
F 5	12 50 35	14°29'02	18°10	17°25	27°56	18° 3	5°50	7°18	1°15	0°13	29°49	5°11	4°37	29°51	22° 7	F 5
S 6	12 54 32	15°28'33	0♑20	16°35	28°57	18°50	6° 4	7°25	1°14	0°13	29°48	5° 8	4°34	29°57	22° 3	S 6
S 7	12 58 29	16°28'02	12°18	15°42	29°59	19°37	6°19	7°32	1°12	0°12	29°47	5°D 7	4°30	0♓ 4	21°58	S 7
M 8	13 2 25	17°27'30	24° 8	14°50	1♓ 0	20°24	6°33	7°40	1°11	0°12	29°45	5° 7	4°27	0°10	21°53	M 8
T 9	13 6 22	18°26'55	5♒55	13°58	2° 2	21°11	6°47	7°47	1° 9	0°12	29°44	5°R 7	4°24	0°17	21°48	T 9
W10	13 10 18	19°26'19	17°46	13° 7	3° 5	21°58	7° 1	7°54	1° 7	0°12	29°43	5° 7	4°21	0°24	21°44	W10
T 11	13 14 15	20°25'42	29°45	12°19	4° 7	22°45	7°15	8° 2	1° 6	0°D12	29°42	5° 4	4°18	0°30	21°39	T 11
F 12	13 18 11	21°25'02	11♓57	11°34	5°10	23°32	7°29	8° 9	1° 4	0°12	29°41	4°59	4°14	0°37	21°34	F 12
S 13	13 22 8	22°24'21	24°24	10°54	6°13	24°19	7°44	8°16	1° 2	0°12	29°40	4°51	4°11	0°44	21°29	S 13
S 14	13 26 4	23°23'37	7♈10	10°17	7°17	25° 6	7°58	8°24	1° 0	0°12	29°38	4°41	4° 8	0°50	21°25	S 14
M15	13 30 1	24°22'52	20°13	9°46	8°20	25°53	8°12	8°31	0°59	0°12	29°37	4°29	4° 5	0°57	21°20	M15
T 16	13 33 58	25°22'05	3♉34	9°20	9°24	26°40	8°26	8°39	0°57	0°13	29°36	4°16	4° 2	1° 4	21°15	T 16
W17	13 37 54	26°21'16	17°10	9° 0	10°28	27°27	8°41	8°46	0°55	0°13	29°34	4° 4	3°59	1°10	21°10	W17
T 18	13 41 51	27°20'24	0♊57	8°44	11°33	28°14	8°55	8°54	0°53	0°13	29°33	3°53	3°55	1°17	21° 6	T 18
F 19	13 45 47	28°19'31	14°53	8°35	12°37	29° 1	9° 9	9° 1	0°51	0°13	29°32	3°45	3°52	1°24	21° 1	F 19
S 20	13 49 44	29°18'36	28°54	8°D31	13°42	29°47	9°24	9° 9	0°49	0°13	29°30	3°40	3°49	1°30	20°56	S 20
S 21	13 53 40	0♉17'38	12♋58	8°33	14°47	0♈34	9°38	9°16	0°47	0°14	29°29	3°38	3°46	1°37	20°52	S 21
M22	13 57 37	1°16'38	27° 4	8°39	15°52	1°21	9°53	9°24	0°45	0°14	29°28	3°37	3°43	1°43	20°47	M22
T 23	14 1 33	2°15'35	11♌10	8°51	16°57	2° 8	10° 7	9°31	0°43	0°14	29°26	3°37	3°39	1°50	20°42	T 23
W24	14 5 30	3°14'31	25°16	9° 8	18° 3	2°55	10°21	9°39	0°40	0°15	29°25	3°36	3°36	1°57	20°38	W24
T 25	14 9 27	4°13'24	9♍20	9°30	19° 9	3°42	10°36	9°46	0°38	0°15	29°23	3°34	3°33	2° 3	20°33	T 25
F 26	14 13 23	5°12'14	23°22	9°56	20°14	4°28	10°50	9°54	0°36	0°16	29°22	3°28	3°30	2°10	20°29	F 26
S 27	14 17 20	6°11'03	7♎17	10°27	21°20	5°15	11° 5	10° 1	0°34	0°16	29°20	3°19	3°27	2°17	20°24	S 27
S 28	14 21 16	7° 9'49	21° 3	11° 1	22°27	6° 2	11°19	10° 9	0°32	0°17	29°19	3° 9	3°24	2°23	20°20	S 28
M29	14 25 13	8° 8'34	4♏37	11°40	23°33	6°48	11°34	10°17	0°29	0°17	29°17	2°56	3°20	2°30	20°16	M29
T 30	14 29 9	9♉ 7'16	17♏55	12♈22	24♓40	7♈35	11♉48	10♉24	0♐27	0♌18	29♏16	2♒44	3♒17	2♒37	20♎11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n 9	14s41	4s59	11n 3	3n27	11s46	1n50	6s59	1s 9	12n10	1s 0	11n39	2s13	20s 6	0n16	19n30	0s32	4s51	15n31	18s45	18s59	20s40	9s58	1s22
T 2	4 32	19 26	5 2	10 50	3 27	11 32	1 43	6 41	1 9	12 15	1 0	11 41	2 13	20 5	0 16	19 30	0 32	4 51	15 32	18 48	19 0	20 38	9 56	1 22
W 3	4 55	23 5	4 49	10 33	3 24	11 18	1 37	6 23	1 9	12 20	1 0	11 43	2 13	20 5	0 16	19 30	0 32	4 50	15 32	18 50	19 1	20 36	9 54	1 22
T 4	5 18	25 28	4 22	10 12	3 20	11 4	1 31	6 4	1 9	12 24	0 59	11 46	2 13	20 5	0 16	19 31	0 32	4 49	15 32	18 52	19 1	20 34	9 52	1 21
F 5	5 41	26 31	3 43	9 48	3 14	10 49	1 24	5 46	1 9	12 29	0 59	11 48	2 13	20 4	0 16	19 31	0 32	4 49	15 33	18 54	19 2	20 31	9 50	1 21
S 6	6 4	26 15	2 54	9 21	3 6	10 34	1 18	5 28	1 9	12 34	0 59	11 51	2 12	20 4	0 16	19 31	0 32	4 48	15 33	18 55	19 3	20 29	9 48	1 21
S 7	6 27	24 45	1 58	8 52	2 56	10 19	1 12	5 10	1 9	12 38	0 59	11 53	2 12	20 4	0 16	19 31	0 32	4 48	15 33	18 55	19 4	20 27	9 46	1 20
M 8	6 50	22 9	0 58	8 22	2 45	10 3	1 6	4 51	1 9	12 43	0 59	11 55	2 12	20 4	0 16	19 31	0 32	4 47	15 34	18 55	19 4	20 25	9 44	1 20
T 9	7 12	18 39	0n 4	7 50	2 33	9 47	1 0	4 33	1 9	12 48	0 59	11 58	2 12	20 3	0 16	19 31	0 32	4 47	15 34	18 55	19 5	20 22	9 42	1 20
W10	7 35	14 23	1 7	7 18	2 20	9 30	0 54	4 14	1 9	12 52	0 59	12 0	2 12	20 3	0 16	19 31	0 32	4 46	15 34	18 55	19 6	20 20	9 40	1 19
T 11	7 57	9 32	2 7	6 46	2 5	9 13	0 48	3 56	1 9	12 57	0 59	12 3	2 12	20 3	0 16	19 31	0 31	4 46	15 35	18 56	19 7	20 18	9 37	1 19
F 12	8 19	4 15	3 2	6 15	1 50	8 55	0 42	3 37	1 9	13 2	0 59	12 5	2 12	20 2	0 16	19 31	0 31	4 45	15 35	18 57	19 7	20 15	9 35	1 18
S 13	8 41	1n18	3 50	5 44	1 34	8 38	0 37	3 19	1 9	13 6	0 59	12 8	2 12	20 2	0 16	19 31	0 31	4 45	15 35	18 59	19 8	20 13	9 33	1 18
S 14	9 3	6 55	4 27	5 15	1 18	8 19	0 31	3 0	1 9	13 11	0 59	12 10	2 12	20 1	0 16	19 31	0 31	4 44	15 35	19 1	19 9	20 11	9 31	1 18
M15	9 25	12 22	4 51	4 48	1 2	8 1	0 26	2 41	1 9	13 16	0 58	12 12	2 12	20 1	0 16	19 31	0 31	4 44	15 36	19 4	19 10	20 9	9 29	1 17
T 16	9 46	17 22	5 1	4 23	0 46	7 42	0 20	2 23	1 9	13 20	0 58	12 15	2 12	20 1	0 16	19 31	0 31	4 43	15 36	19 7	19 10	20 6	9 27	1 17
W17	10 8	21 34	4 53	4 0	0 30	7 23	0 15	2 4	1 9	13 25	0 58	12 17	2 12	20 0	0 16	19 31	0 31	4 43	15 36	19 10	19 11	20 4	9 25	1 17
T 18	10 29	24 38	4 28	3 40	0 14	7 3	0 10	1 45	1 9	13 30	0 58	12 20	2 12	20 0	0 16	19 31	0 31	4 42	15 36	19 12	19 12	20 2	9 23	1 16
F 19	10 50	26 15	3 47	3 22	0s 1	6 44	0 5	1 27	1 9	13 34	0 58	12 22	2 11	20 0	0 16	19 31	0 31	4 42	15 37	19 14	19 13	19 59	9 20	1 16
S 20	11 11	26 13	2 52	3 7	0 16	6 24	0s 1	1 8	1 9	13 39	0 58	12 25	2 11	19 59	0 16	19 31	0 31	4 41	15 37	19 15	19 13	19 57	9 18	1 15
S 21	11 32	24 29	1 47	2 54	0 31	6 3	0 5	0 49	1 9	13 43	0 58	12 27	2 11	19 59	0 16	19 31	0 31	4 41	15 37	19 16	19 14	19 55	9 16	1 15
M22	11 52	21 14	0 35	2 44	0 44	5 43	0 10	0 31	1 9	13 48	0 58	12 29	2 11	19 58	0 16	19 31	0 31	4 40	15 37	19 16	19 15	19 52	9 14	1 15
T 23	12 13	16 43	0s40	2 37	0 58	5 22	0 15	0 12	1 8	13 53	0 58	12 32	2 11	19 58	0 16	19 31	0 31	4 40	15 38	19 16	19 16	19 50	9 12	1 14
W24	12 33	11 18	1 52	2 32	1 10	5 1	0 20	0n 6	1 8	13 57	0 58	12 34	2 11	19 57	0 16	19 31	0 31	4 39	15 38	19 16	19 16	19 48	9 10	1 14
T 25	12 53	5 18	2 57	2 30	1 22	4 39	0 24	0 25	1 8	14 2	0 58	12 37	2 11	19 57	0 16	19 31	0 31	4 39	15 38	19 17	19 17	19 45	9 8	1 13
F 26	13 12	0s54	3 51	2 30	1 33	4 18	0 29	0 44	1 8	14 6	0 58	12 39	2 11	19 57	0 16	19 31	0 31	4 38	15 38	19 18	19 18	19 43	9 6	1 13
S 27	13 32	7 1	4 30	2 32	1 43	3 56	0 33	1 2	1 8	14 11	0 58	12 41	2 11	19 56	0 16	19 30	0 31	4 38	15 38	19 20	19 18	19 41	9 4	1 13
S 28	13 51	12 43	4 54	2 36	1 53	3 34	0 37	1 21	1 8	14 15	0 58	12 44	2 11	19 56	0 16	19 30	0 31	4 37	15 38	19 23	19 19	19 38	9 2	1 12
M29	14 10	17 43	5 0	2 43	2 2	3 11	0 41	1 39	1 8	14 20	0 58	12 46	2 11	19 55	0 16	19 30	0 31	4 37	15 39	19 26	19 20	19 36	9 0	1 12
T 30	14n29	21s45	4s50	2n52	2s10	2s49	0s46	1n58	1s 7	14n24	0s57	12n48	2s11	19s55	0n16	19n30	0s31	4s37	15n39	19s28	19s21	19s34	8s58	1s11

Julian Day Number = 2720087.5, Delta T = 29m59s
Ecliptic obliquity = 23°20'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'37, Lahiri = 34°08'37

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

MAY 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 6	10♉ 5'57	0♐55	13♈ 8	25♓46	8♈22	12♉ 3	10♉32	0°R25	0♌19	29°R14	2°R32	3♒14	2♒43	20°R 7	W 1
T 2	14 37 2	11° 4'36	13°37	13°58	26°53	9° 8	12°17	10°39	0♐22	0°19	29♏13	2♒22	3°11	2°50	20♎ 3	T 2
F 3	14 40 59	12° 3'13	26° 1	14°50	28° 0	9°55	12°31	10°47	0°20	0°20	29°11	2°15	3° 8	2°57	19°59	F 3
S 4	14 44 56	13° 1'49	8♑10	15°46	29° 7	10°42	12°46	10°54	0°18	0°21	29° 9	2°10	3° 5	3° 3	19°54	S 4
S 5	14 48 52	14° 0'22	20° 7	16°45	0♈15	11°28	13° 0	11° 2	0°15	0°22	29° 8	2° 8	3° 1	3°10	19°50	S 5
M 6	14 52 49	14°58'55	1♒57	17°47	1°22	12°15	13°15	11°10	0°13	0°22	29° 6	2°D 7	2°58	3°16	19°46	M 6
T 7	14 56 45	15°57'25	13°46	18°51	2°29	13° 1	13°29	11°17	0°11	0°23	29° 5	2°R 8	2°55	3°23	19°42	T 7
W 8	15 0 42	16°55'54	25°37	19°58	3°37	13°48	13°44	11°25	0° 8	0°24	29° 3	2° 7	2°52	3°30	19°39	W 8
T 9	15 4 38	17°54'21	7♓38	21° 8	4°45	14°34	13°58	11°32	0° 6	0°25	29° 1	2° 6	2°49	3°36	19°35	T 9
F 10	15 8 35	18°52'47	19°53	22°20	5°53	15°21	14°13	11°40	0° 3	0°26	29° 0	2° 2	2°45	3°43	19°31	F 10
S 11	15 12 31	19°51'11	2♈26	23°34	7° 1	16° 7	14°27	11°47	0° 1	0°27	28°58	1°56	2°42	3°50	19°27	S 11
S 12	15 16 28	20°49'34	15°20	24°51	8° 9	16°54	14°41	11°55	29♏58	0°28	28°56	1°47	2°39	3°56	19°24	S 12
M13	15 20 25	21°47'55	28°37	26°10	9°17	17°40	14°56	12° 2	29°56	0°29	28°55	1°36	2°36	4° 3	19°20	M13
T 14	15 24 21	22°46'14	12♉16	27°31	10°26	18°26	15°10	12°10	29°53	0°30	28°53	1°25	2°33	4°10	19°17	T 14
W15	15 28 18	23°44'32	26°14	28°54	11°34	19°13	15°25	12°17	29°51	0°31	28°51	1°14	2°30	4°16	19°14	W15
T 16	15 32 14	24°42'48	10♊26	0♉19	12°42	19°59	15°39	12°25	29°48	0°32	28°50	1° 5	2°26	4°23	19°10	T 16
F 17	15 36 11	25°41'02	24°48	1°47	13°51	20°45	15°53	12°32	29°46	0°33	28°48	0°58	2°23	4°30	19° 7	F 17
S 18	15 40 7	26°39'15	9♋13	3°16	15° 0	21°31	16° 8	12°40	29°43	0°34	28°46	0°54	2°20	4°36	19° 4	S 18
S 19	15 44 4	27°37'26	23°37	4°48	16° 9	22°18	16°22	12°47	29°41	0°36	28°45	0°52	2°17	4°43	19° 1	S 19
M20	15 48 0	28°35'34	7♌56	6°21	17°17	23° 4	16°36	12°55	29°38	0°37	28°43	0°D52	2°14	4°50	18°58	M20
T 21	15 51 57	29°33'41	22° 7	7°57	18°26	23°50	16°51	13° 2	29°36	0°38	28°41	0°53	2°11	4°56	18°55	T 21
W22	15 55 54	0♊31'45	6♍10	9°34	19°35	24°36	17° 5	13° 9	29°33	0°39	28°40	0°R53	2° 7	5° 3	18°53	W22
T 23	15 59 50	1°29'48	20° 3	11°14	20°45	25°22	17°19	13°17	29°30	0°41	28°38	0°51	2° 4	5° 9	18°50	T 23
F 24	16 3 47	2°27'49	3♎46	12°55	21°54	26° 8	17°33	13°24	29°28	0°42	28°36	0°48	2° 1	5°16	18°47	F 24
S 25	16 7 43	3°25'48	17°19	14°39	23° 3	26°54	17°47	13°31	29°25	0°43	28°34	0°42	1°58	5°23	18°45	S 25
S 26	16 11 40	4°23'45	0♏41	16°24	24°12	27°40	18° 2	13°39	29°23	0°45	28°33	0°33	1°55	5°29	18°43	S 26
M27	16 15 36	5°21'41	13°50	18°11	25°22	28°25	18°16	13°46	29°20	0°46	28°31	0°24	1°51	5°36	18°40	M27
T 28	16 19 33	6°19'35	26°46	20° 1	26°31	29°11	18°30	13°53	29°18	0°48	28°29	0°15	1°48	5°43	18°38	T 28
W29	16 23 29	7°17'28	9♐28	21°52	27°41	29°57	18°44	14° 0	29°15	0°49	28°28	0° 6	1°45	5°49	18°36	W29
T 30	16 27 26	8°15'19	21°56	23°46	28°50	0♉43	18°58	14° 8	29°13	0°50	28°26	29♑58	1°42	5°56	18°34	T 30
F 31	16 31 23	9♊13'09	4♑11	25♉41	0♉ 0	1♉28	19♉12	14♉15	29♏10	0♌52	28♏25	29♑53	1♒39	6♒ 3	18♎32	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n47	24s35	4s25	3n 3	2s18	2s26	0s49	2n16	1s 7	14n29	0s57	12n51	2s11	19s54	0n16	19n30	0s31	4s36	15n39	19s31	19s21	19s31	8s56	1s11
T 2	15 6	26 6	3 47	3 16	2 25	2 3	0 53	2 35	1 7	14 33	0 57	12 53	2 11	19 54	0 16	19 30	0 31	4 36	15 39	19 33	19 22	19 29	8 54	1 10
F 3	15 24	26 16	2 59	3 30	2 31	1 40	0 57	2 53	1 7	14 38	0 57	12 56	2 11	19 53	0 16	19 30	0 31	4 35	15 39	19 35	19 23	19 26	8 52	1 10
S 4	15 41	25 9	2 3	3 46	2 37	1 17	1 1	3 12	1 7	14 42	0 57	12 58	2 11	19 53	0 16	19 30	0 31	4 35	15 39	19 36	19 24	19 24	8 50	1 10
S 5	15 59	22 53	1 3	4 4	2 41	0 53	1 4	3 30	1 6	14 46	0 57	13 0	2 11	19 52	0 16	19 30	0 31	4 34	15 39	19 36	19 24	19 22	8 48	1 9
M 6	16 16	19 40	0 1	4 24	2 46	0 30	1 8	3 48	1 6	14 51	0 57	13 3	2 11	19 52	0 16	19 29	0 31	4 34	15 39	19 37	19 25	19 19	8 46	1 9
T 7	16 33	15 39	1n 1	4 45	2 49	0 6	1 11	4 7	1 6	14 55	0 57	13 5	2 11	19 51	0 16	19 29	0 31	4 34	15 40	19 37	19 26	19 17	8 44	1 8
W 8	16 50	11 1	2 1	5 7	2 52	0n18	1 14	4 25	1 6	14 59	0 57	13 7	2 11	19 51	0 16	19 29	0 31	4 33	15 40	19 37	19 27	19 14	8 42	1 8
T 9	17 6	5 56	2 57	5 31	2 54	0 42	1 17	4 43	1 5	15 4	0 57	13 9	2 11	19 50	0 16	19 29	0 31	4 33	15 40	19 37	19 27	19 12	8 40	1 7
F 10	17 22	0 32	3 45	5 56	2 56	1 6	1 20	5 1	1 5	15 8	0 57	13 12	2 11	19 50	0 16	19 29	0 31	4 32	15 40	19 38	19 28	19 10	8 38	1 7
S 11	17 38	5n 0	4 24	6 22	2 57	1 30	1 23	5 19	1 5	15 12	0 57	13 14	2 11	19 49	0 16	19 29	0 31	4 32	15 40	19 39	19 29	19 7	8 37	1 6
S 12	17 53	10 29	4 50	6 50	2 57	1 54	1 26	5 37	1 5	15 16	0 57	13 16	2 11	19 49	0 16	19 28	0 31	4 32	15 40	19 41	19 29	19 5	8 35	1 6
M13	18 9	15 38	5 2	7 18	2 57	2 18	1 29	5 55	1 4	15 21	0 57	13 19	2 11	19 48	0 16	19 28	0 31	4 31	15 40	19 43	19 30	19 2	8 33	1 6
T 14	18 24	20 10	4 57	7 48	2 56	2 43	1 31	6 13	1 4	15 25	0 57	13 21	2 11	19 48	0 16	19 28	0 31	4 31	15 40	19 46	19 31	19 0	8 31	1 5
W15	18 38	23 41	4 35	8 19	2 55	3 7	1 34	6 30	1 4	15 29	0 57	13 23	2 11	19 47	0 16	19 28	0 31	4 31	15 40	19 48	19 32	18 58	8 30	1 5
T 16	18 52	25 48	3 55	8 50	2 53	3 31	1 36	6 48	1 3	15 33	0 57	13 25	2 11	19 47	0 16	19 28	0 31	4 30	15 40	19 50	19 32	18 55	8 28	1 4
F 17	19 6	26 14	3 0	9 22	2 51	3 56	1 38	7 6	1 3	15 37	0 57	13 27	2 11	19 46	0 16	19 27	0 30	4 30	15 40	19 52	19 33	18 53	8 27	1 4
S 18	19 20	24 54	1 53	9 56	2 48	4 20	1 41	7 23	1 3	15 41	0 57	13 30	2 11	19 46	0 16	19 27	0 30	4 30	15 40	19 53	19 34	18 50	8 25	1 3
S 19	19 33	21 55	0 39	10 29	2 44	4 45	1 43	7 41	1 2	15 46	0 57	13 32	2 11	19 45	0 15	19 27	0 30	4 29	15 40	19 53	19 34	18 48	8 23	1 3
M20	19 46	17 36	0s38	11 4	2 40	5 9	1 45	7 58	1 2	15 50	0 57	13 34	2 11	19 44	0 15	19 27	0 30	4 29	15 40	19 53	19 35	18 45	8 22	1 2
T 21	19 59	12 20	1 51	11 39	2 35	5 34	1 46	8 15	1 2	15 54	0 57	13 36	2 11	19 44	0 15	19 26	0 30	4 29	15 40	19 53	19 36	18 43	8 20	1 2
W22	20 11	6 28	2 57	12 15	2 30	5 58	1 48	8 32	1 1	15 58	0 57	13 38	2 11	19 43	0 15	19 26	0 30	4 29	15 40	19 53	19 37	18 40	8 19	1 2
T 23	20 23	0 22	3 52	12 51	2 25	6 22	1 50	8 49	1 1	16 2	0 57	13 41	2 11	19 43	0 15	19 26	0 30	4 28	15 40	19 53	19 37	18 38	8 18	1 1
F 24	20 34	5s40	4 32	13 27	2 18	6 46	1 51	9 6	1 1	16 6	0 57	13 43	2 11	19 42	0 15	19 26	0 30	4 28	15 39	19 54	19 38	18 36	8 16	1 1
S 25	20 45	11 21	4 57	14 4	2 12	7 11	1 53	9 23	1 0	16 10	0 57	13 45	2 11	19 42	0 15	19 25	0 30	4 28	15 39	19 55	19 39	18 33	8 15	1 0
S 26	20 56	16 26	5 5	14 41	2 5	7 35	1 54	9 40	1 0	16 14	0 57	13 47	2 11	19 41	0 15	19 25	0 30	4 28	15 39	19 57	19 39	18 31	8 13	1 0
M27	21 7	20 39	4 57	15 18	1 57	7 59	1 55	9 57	1 0	16 17	0 57	13 49	2 11	19 41	0 15	19 25	0 30	4 27	15 39	19 59	19 40	18 28	8 12	0 59
T 28	21 17	23 48	4 34	15 55	1 49	8 23	1 56	10 13	0 59	16 21	0 57	13 51	2 12	19 40	0 15	19 25	0 30	4 27	15 39	20 1	19 41	18 26	8 11	0 59
W29	21 26	25 41	3 57	16 32	1 41	8 47	1 58	10 30	0 59	16 25	0 57	13 53	2 12	19 40	0 15	19 24	0 30	4 27	15 39	20 3	19 42	18 23	8 10	0 58
T 30	21 36	26 15	3 9	17 9	1 32	9 10	1 58	10 46	0 58	16 29	0 57	13 55	2 12	19 39	0 15	19 24	0 30	4 27	15 39	20 5	19 42	18 21	8 9	0 58
F 31	21n45	25s30	2s14	17n46	1s23	9n34	1s59	11n 2	0s58	16n33	0s57	13n57	2s12	19s39	0n15	19n24	0s30	4s27	15n39	20s 6	19s43	18s18	8s 7	0s58

Julian Day Number = 2720117.5, Delta T = 29m59s
Ecliptic obliquity = 23°20'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'41, Lahiri = 34°08'42

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

JUNE 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 19	10♊10'57	16♑14	27♉38	1♉10	2♉14	19♉26	14♉22	29°R 8	0♌54	28°R23	29°R50	1♒36	6♒ 9	18°R31	S 1
S 2	16 39 16	11° 8'45	28° 9	29°38	2°20	3° 0	19°40	14°29	29♏ 5	0°55	28♏21	29°D49	1°32	6°16	18♎29	S 2
M 3	16 43 12	12° 6'31	9♒58	1♊39	3°30	3°45	19°54	14°36	29° 3	0°57	28°20	29♑49	1°29	6°23	18°27	M 3
T 4	16 47 9	13° 4'16	21°45	3°42	4°40	4°31	20° 7	14°43	29° 1	0°58	28°18	29°51	1°26	6°29	18°26	T 4
W 5	16 51 5	14° 2'00	3♓37	5°46	5°50	5°16	20°21	14°50	28°58	1° 0	28°16	29°52	1°23	6°36	18°25	W 5
T 6	16 55 2	14°59'42	15°38	7°52	7° 0	6° 2	20°35	14°57	28°56	1° 2	28°15	29°R52	1°20	6°42	18°23	T 6
F 7	16 58 58	15°57'24	27°52	10° 0	8°10	6°47	20°49	15° 4	28°53	1° 3	28°13	29°52	1°17	6°49	18°22	F 7
S 8	17 2 55	16°55'05	10♈26	12° 9	9°20	7°32	21° 2	15°11	28°51	1° 5	28°12	29°49	1°13	6°56	18°21	S 8
S 9	17 6 52	17°52'45	23°22	14°19	10°30	8°18	21°16	15°17	28°49	1° 7	28°10	29°45	1°10	7° 2	18°20	S 9
M10	17 10 48	18°50'24	6♉43	16°30	11°41	9° 3	21°30	15°24	28°46	1° 8	28° 8	29°39	1° 7	7° 9	18°20	M10
T 11	17 14 45	19°48'02	20°30	18°42	12°51	9°48	21°43	15°31	28°44	1°10	28° 7	29°33	1° 4	7°16	18°19	T 11
W12	17 18 41	20°45'39	4♊41	20°54	14° 1	10°33	21°57	15°38	28°42	1°12	28° 5	29°27	1° 1	7°22	18°18	W12
T 13	17 22 38	21°43'16	19°11	23° 6	15°12	11°18	22°10	15°44	28°39	1°14	28° 4	29°22	0°57	7°29	18°18	T 13
F 14	17 26 34	22°40'51	3♋54	25°18	16°22	12° 3	22°24	15°51	28°37	1°15	28° 2	29°18	0°54	7°36	18°18	F 14
S 15	17 30 31	23°38'25	18°43	27°30	17°33	12°48	22°37	15°57	28°35	1°17	28° 1	29°16	0°51	7°42	18°17	S 15
S 16	17 34 28	24°35'58	3♌30	29°41	18°43	13°33	22°50	16° 4	28°33	1°19	27°59	29°D16	0°48	7°49	18°D17	S 16
M17	17 38 24	25°33'29	18°10	1♋51	19°54	14°18	23° 4	16°10	28°30	1°21	27°58	29°17	0°45	7°56	18°17	M17
T 18	17 42 21	26°31'00	2♍36	4° 0	21° 5	15° 3	23°17	16°17	28°28	1°23	27°57	29°18	0°42	8° 2	18°17	T 18
W19	17 46 17	27°28'29	16°47	6° 7	22°15	15°48	23°30	16°23	28°26	1°25	27°55	29°19	0°38	8° 9	18°18	W19
T 20	17 50 14	28°25'56	0♎41	8°13	23°26	16°33	23°43	16°30	28°24	1°27	27°54	29°R20	0°35	8°16	18°18	T 20
F 21	17 54 10	29°23'23	14°17	10°17	24°37	17°17	23°56	16°36	28°22	1°29	27°52	29°19	0°32	8°22	18°18	F 21
S 22	17 58 7	0♋20'48	27°36	12°19	25°48	18° 2	24° 9	16°42	28°20	1°31	27°51	29°17	0°29	8°29	18°19	S 22
S 23	18 2 3	1°18'13	10♏40	14°19	26°59	18°46	24°22	16°48	28°18	1°33	27°50	29°13	0°26	8°35	18°20	S 23
M24	18 6 0	2°15'36	23°29	16°17	28°10	19°31	24°35	16°54	28°16	1°35	27°48	29° 9	0°23	8°42	18°20	M24
T 25	18 9 57	3°12'59	6♐ 5	18°13	29°21	20°15	24°48	17° 0	28°14	1°37	27°47	29° 5	0°19	8°49	18°21	T 25
W26	18 13 53	4°10'21	18°29	20° 6	0♊32	21° 0	25° 0	17° 6	28°12	1°39	27°46	29° 1	0°16	8°55	18°22	W26
T 27	18 17 50	5° 7'42	0♑42	21°57	1°43	21°44	25°13	17°12	28°10	1°41	27°45	28°58	0°13	9° 2	18°24	T 27
F 28	18 21 46	6° 5'02	12°46	23°46	2°54	22°28	25°26	17°18	28° 9	1°43	27°43	28°56	0°10	9° 9	18°25	F 28
S 29	18 25 43	7° 2'22	24°41	25°32	4° 5	23°12	25°38	17°24	28° 7	1°45	27°42	28°D55	0° 7	9°15	18°26	S 29
S 30	18 29 39	7♋59'41	6♒32	27♋16	5♊16	23♉57	25♉51	17♉30	28♏ 5	1♌47	27♏41	28♑55	0♒ 3	9♒22	18♎28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n53	23s34	1s13	18n22	1s13	9n57	2s 0	11n18	0s58	16n36	0s57	13n59	2s12	19s38	0n15	19n23	0s30	4s26	15n38	20s 6	19s44	18s16	8s 6	0s57
S 2	22 1	20 36	0 9	18 58	1 3	10 21	2 1	11 34	0 57	16 40	0 57	14 1	2 12	19 38	0 15	19 23	0 30	4 26	15 38	20 7	19 44	18 13	8 5	0 57
M 3	22 9	16 48	0n55	19 32	0 53	10 44	2 1	11 50	0 57	16 44	0 57	14 3	2 12	19 37	0 15	19 23	0 30	4 26	15 38	20 6	19 45	18 11	8 4	0 56
T 4	22 17	12 22	1 56	20 6	0 43	11 7	2 2	12 6	0 56	16 48	0 57	14 5	2 12	19 37	0 15	19 22	0 30	4 26	15 38	20 6	19 46	18 8	8 3	0 56
W 5	22 24	7 27	2 53	20 39	0 32	11 30	2 2	12 21	0 56	16 51	0 57	14 7	2 12	19 36	0 15	19 22	0 30	4 26	15 38	20 6	19 46	18 6	8 2	0 55
T 6	22 30	2 13	3 43	21 11	0 22	11 52	2 2	12 37	0 55	16 55	0 57	14 9	2 12	19 36	0 15	19 22	0 30	4 26	15 38	20 6	19 47	18 3	8 2	0 55
F 7	22 36	3n11	4 23	21 41	0 11	12 14	2 2	12 52	0 55	16 58	0 57	14 11	2 12	19 35	0 15	19 21	0 30	4 26	15 37	20 6	19 48	18 1	8 1	0 54
S 8	22 42	8 36	4 53	22 9	0 1	12 37	2 2	13 7	0 54	17 2	0 57	14 13	2 12	19 35	0 15	19 21	0 30	4 25	15 37	20 7	19 48	17 58	8 0	0 54
S 9	22 48	13 49	5 8	22 36	0n10	12 59	2 2	13 22	0 54	17 6	0 57	14 15	2 12	19 34	0 15	19 21	0 30	4 25	15 37	20 7	19 49	17 56	7 59	0 53
M10	22 53	18 33	5 8	23 0	0 20	13 20	2 2	13 37	0 53	17 9	0 57	14 16	2 13	19 34	0 15	19 20	0 30	4 25	15 37	20 9	19 50	17 53	7 58	0 53
T 11	22 57	22 27	4 50	23 22	0 31	13 42	2 2	13 52	0 53	17 13	0 57	14 18	2 13	19 33	0 15	19 20	0 30	4 25	15 36	20 10	19 51	17 51	7 58	0 53
W12	23 1	25 9	4 14	23 42	0 41	14 3	2 2	14 6	0 52	17 16	0 57	14 20	2 13	19 33	0 15	19 20	0 30	4 25	15 36	20 11	19 51	17 48	7 57	0 52
T 13	23 5	26 15	3 21	24 0	0 50	14 24	2 1	14 21	0 52	17 19	0 57	14 22	2 13	19 32	0 15	19 19	0 30	4 25	15 36	20 12	19 52	17 46	7 57	0 52
F 14	23 9	25 31	2 14	24 15	0 59	14 44	2 1	14 35	0 51	17 23	0 57	14 24	2 13	19 32	0 15	19 19	0 30	4 25	15 36	20 13	19 53	17 43	7 56	0 51
S 15	23 12	22 59	0 57	24 27	1 8	15 4	2 0	14 49	0 51	17 26	0 57	14 25	2 13	19 31	0 15	19 19	0 30	4 25	15 35	20 13	19 53	17 41	7 56	0 51
S 16	23 14	18 55	0s23	24 37	1 16	15 24	2 0	15 3	0 50	17 29	0 57	14 27	2 13	19 31	0 15	19 18	0 30	4 25	15 35	20 13	19 54	17 38	7 55	0 50
M17	23 16	13 43	1 42	24 44	1 24	15 44	1 59	15 17	0 50	17 33	0 57	14 29	2 13	19 30	0 15	19 18	0 30	4 25	15 35	20 13	19 55	17 35	7 55	0 50
T 18	23 18	7 49	2 52	24 48	1 31	16 3	1 58	15 30	0 49	17 36	0 57	14 31	2 13	19 30	0 15	19 17	0 30	4 25	15 34	20 13	19 55	17 33	7 54	0 49
W19	23 19	1 39	3 51	24 49	1 37	16 22	1 57	15 44	0 49	17 39	0 57	14 32	2 14	19 29	0 15	19 17	0 30	4 25	15 34	20 13	19 56	17 30	7 54	0 49
T 20	23 20	4s29	4 35	24 48	1 42	16 41	1 56	15 57	0 48	17 42	0 57	14 34	2 14	19 29	0 15	19 17	0 30	4 25	15 34	20 13	19 57	17 28	7 54	0 49
F 21	23 21	10 15	5 3	24 44	1 47	16 59	1 55	16 10	0 47	17 46	0 57	14 36	2 14	19 28	0 15	19 16	0 30	4 25	15 33	20 13	19 57	17 25	7 54	0 48
S 22	23 21	15 27	5 13	24 37	1 51	17 17	1 54	16 23	0 47	17 49	0 57	14 37	2 14	19 28	0 15	19 16	0 30	4 25	15 33	20 13	19 58	17 23	7 53	0 48
S 23	23 20	19 49	5 7	24 28	1 54	17 34	1 53	16 36	0 46	17 52	0 57	14 39	2 14	19 28	0 15	19 15	0 30	4 25	15 33	20 14	19 59	17 20	7 53	0 47
M24	23 20	23 11	4 46	24 17	1 57	17 51	1 52	16 49	0 46	17 55	0 57	14 40	2 14	19 27	0 15	19 15	0 30	4 25	15 32	20 15	19 59	17 18	7 53	0 47
T 25	23 18	25 21	4 11	24 4	1 59	18 8	1 50	17 1	0 45	17 58	0 57	14 42	2 14	19 27	0 15	19 14	0 30	4 25	15 32	20 16	20 0	17 15	7 53	0 46
W26	23 17	26 15	3 24	23 49	1 59	18 24	1 49	17 13	0 44	18 1	0 57	14 43	2 15	19 26	0 15	19 14	0 30	4 26	15 32	20 16	20 1	17 12	7 53	0 46
T 27	23 15	25 50	2 29	23 32	2 0	18 40	1 48	17 25	0 44	18 4	0 57	14 45	2 15	19 26	0 15	19 14	0 30	4 26	15 31	20 17	20 1	17 10	7 53	0 45
F 28	23 12	24 12	1 28	23 13	1 59	18 55	1 46	17 37	0 43	18 7	0 57	14 46	2 15	19 26	0 15	19 13	0 30	4 26	15 31	20 18	20 2	17 7	7 53	0 45
S 29	23 10	21 29	0 23	22 53	1 58	19 10	1 45	17 49	0 43	18 10	0 57	14 48	2 15	19 25	0 15	19 13	0 30	4 26	15 30	20 18	20 3	17 5	7 53	0 45
S 30	23n 6	17s53	0n42	22n31	1n56	19n24	1s43	18n 0	0s42	18n13	0s58	14n49	2s15	19s25	0n15	19n12	0s30	4s26	15n30	20s18	20s 3	17s 2	7s53	0s44

Julian Day Number = 2720148.5, Delta T = 30m00s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'45, Lahiri = 34°08'46

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

JULY 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 36	8♋57'00	18♒20	28♋58	6♊28	24♉41	26♉ 3	17♉35	28°R 3	1♌49	27°R40	28♑56	0♒ 0	9♒29	18♎29	M 1
T 2	18 37 32	9°54'18	0♓ 8	0♌37	7°39	25°25	26°15	17°41	28♏ 2	1°51	27♏39	28°58	29♑57	9°35	18°31	T 2
W 3	18 41 29	10°51'35	12° 1	2°13	8°50	26° 9	26°27	17°47	28° 0	1°53	27°38	28°59	29°54	9°42	18°33	W 3
T 4	18 45 26	11°48'53	24° 2	3°47	10° 2	26°52	26°40	17°52	27°58	1°55	27°36	29° 0	29°51	9°49	18°35	T 4
F 5	18 49 22	12°46'10	6♈16	5°19	11°13	27°36	26°52	17°58	27°57	1°57	27°35	29° 1	29°48	9°55	18°37	F 5
S 6	18 53 19	13°43'27	18°47	6°48	12°24	28°20	27° 4	18° 3	27°55	1°59	27°34	29°R 1	29°44	10° 2	18°39	S 6
S 7	18 57 15	14°40'45	1♉40	8°15	13°36	29° 4	27°16	18° 8	27°54	2° 2	27°33	29° 1	29°41	10° 9	18°41	S 7
M 8	19 1 12	15°38'02	14°58	9°39	14°47	29°47	27°27	18°14	27°52	2° 4	27°32	28°59	29°38	10°15	18°43	M 8
T 9	19 5 8	16°35'19	28°43	11° 0	15°59	0♊31	27°39	18°19	27°51	2° 6	27°31	28°58	29°35	10°22	18°46	T 9
W10	19 9 5	17°32'36	12♊54	12°19	17°11	1°14	27°51	18°24	27°50	2° 8	27°31	28°57	29°32	10°28	18°48	W10
T 11	19 13 1	18°29'53	27°29	13°35	18°22	1°58	28° 2	18°29	27°48	2°10	27°30	28°55	29°29	10°35	18°51	T 11
F 12	19 16 58	19°27'09	12♋22	14°49	19°34	2°41	28°14	18°34	27°47	2°12	27°29	28°55	29°25	10°42	18°54	F 12
S 13	19 20 55	20°24'26	27°26	16° 0	20°46	3°25	28°25	18°39	27°46	2°15	27°28	28°D54	29°22	10°48	18°57	S 13
S 14	19 24 51	21°21'42	12♌32	17° 7	21°58	4° 8	28°37	18°43	27°45	2°17	27°27	28°54	29°19	10°55	19° 0	S 14
M15	19 28 48	22°18'58	27°31	18°12	23° 9	4°51	28°48	18°48	27°44	2°19	27°26	28°55	29°16	11° 2	19° 3	M15
T 16	19 32 44	23°16'14	12♍16	19°14	24°21	5°34	28°59	18°53	27°42	2°21	27°26	28°55	29°13	11° 8	19° 6	T 16
W17	19 36 41	24°13'29	26°41	20°13	25°33	6°17	29°10	18°57	27°41	2°23	27°25	28°56	29° 9	11°15	19° 9	W17
T 18	19 40 37	25°10'44	10♎43	21° 9	26°45	7° 0	29°21	19° 2	27°40	2°26	27°24	28°56	29° 6	11°22	19°13	T 18
F 19	19 44 34	26° 7'59	24°22	22° 1	27°57	7°43	29°32	19° 6	27°39	2°28	27°23	28°R56	29° 3	11°28	19°16	F 19
S 20	19 48 31	27° 5'13	7♏37	22°50	29° 9	8°26	29°43	19°11	27°39	2°30	27°23	28°56	29° 0	11°35	19°20	S 20
S 21	19 52 27	28° 2'28	20°32	23°35	0♋21	9° 8	29°53	19°15	27°38	2°32	27°22	28°56	28°57	11°42	19°24	S 21
M22	19 56 24	28°59'42	3♐10	24°17	1°33	9°51	0♊ 4	19°19	27°37	2°34	27°22	28°D56	28°54	11°48	19°27	M22
T 23	20 0 20	29°56'56	15°32	24°55	2°45	10°34	0°14	19°23	27°36	2°37	27°21	28°56	28°50	11°55	19°31	T 23
W24	20 4 17	0♌54'10	27°42	25°29	3°57	11°16	0°25	19°27	27°36	2°39	27°21	28°56	28°47	12° 2	19°35	W24
T 25	20 8 13	1°51'24	9♑42	25°59	5° 9	11°59	0°35	19°31	27°35	2°41	27°20	28°57	28°44	12° 8	19°39	T 25
F 26	20 12 10	2°48'38	21°37	26°24	6°22	12°41	0°45	19°35	27°34	2°43	27°20	28°57	28°41	12°15	19°44	F 26
S 27	20 16 6	3°45'52	3♒27	26°45	7°34	13°23	0°55	19°39	27°34	2°46	27°19	28°R57	28°38	12°21	19°48	S 27
S 28	20 20 3	4°43'06	15°15	27° 2	8°46	14° 5	1° 5	19°42	27°33	2°48	27°19	28°57	28°35	12°28	19°52	S 28
M29	20 24 0	5°40'21	27° 3	27°14	9°59	14°48	1°14	19°46	27°33	2°50	27°19	28°56	28°31	12°35	19°57	M29
T 30	20 27 56	6°37'36	8♓54	27°21	11°11	15°30	1°24	19°49	27°32	2°52	27°18	28°55	28°28	12°41	20° 1	T 30
W31	20 31 53	7♌34'52	20♓51	27°R24	12♋23	16♊12	1♊34	19♉53	27♏32	2♌55	27♏18	28♑54	28♑25	12♒48	20♎ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 3	13s36	1n45	22n 8	1n53	19n38	1s41	18n12	0s41	18n15	0s58	14n51	2s15	19s24	0n15	19n12	0s30	4s26	15n30	20s17	20s 4	16s59	7s54	0s44
T 2	22 59	8 49	2 44	21 44	1 50	19 52	1 39	18 23	0 41	18 18	0 58	14 52	2 15	19 24	0 15	19 11	0 30	4 26	15 29	20 17	20 5	16 57	7 54	0 43
W 3	22 54	3 42	3 36	21 18	1 46	20 5	1 38	18 34	0 40	18 21	0 58	14 54	2 16	19 24	0 15	19 11	0 29	4 27	15 29	20 17	20 6	16 54	7 54	0 43
T 4	22 49	1n37	4 20	20 52	1 41	20 17	1 36	18 45	0 39	18 24	0 58	14 55	2 16	19 23	0 15	19 11	0 29	4 27	15 28	20 17	20 6	16 52	7 54	0 42
F 5	22 44	6 57	4 52	20 25	1 35	20 29	1 34	18 55	0 39	18 26	0 58	14 56	2 16	19 23	0 15	19 10	0 29	4 27	15 28	20 16	20 7	16 49	7 55	0 42
S 6	22 38	12 8	5 12	19 57	1 29	20 41	1 32	19 6	0 38	18 29	0 58	14 58	2 16	19 23	0 15	19 10	0 29	4 27	15 28	20 16	20 8	16 46	7 55	0 42
S 7	22 32	16 57	5 16	19 28	1 23	20 52	1 30	19 16	0 37	18 32	0 58	14 59	2 16	19 22	0 15	19 9	0 29	4 27	15 27	20 17	20 8	16 44	7 56	0 41
M 8	22 26	21 7	5 5	18 59	1 16	21 2	1 28	19 26	0 37	18 34	0 58	15 0	2 16	19 22	0 15	19 9	0 29	4 28	15 27	20 17	20 9	16 41	7 56	0 41
T 9	22 19	24 16	4 35	18 29	1 8	21 12	1 25	19 36	0 36	18 37	0 58	15 1	2 17	19 22	0 15	19 8	0 29	4 28	15 26	20 17	20 9	16 39	7 57	0 40
W10	22 12	26 2	3 48	17 59	0 59	21 21	1 23	19 45	0 35	18 40	0 58	15 3	2 17	19 22	0 15	19 8	0 29	4 28	15 26	20 17	20 10	16 36	7 57	0 40
T 11	22 4	26 5	2 46	17 29	0 51	21 30	1 21	19 55	0 35	18 42	0 58	15 4	2 17	19 21	0 15	19 7	0 29	4 28	15 25	20 18	20 11	16 33	7 58	0 40
F 12	21 56	24 17	1 31	16 59	0 41	21 38	1 19	20 4	0 34	18 44	0 58	15 5	2 17	19 21	0 15	19 7	0 29	4 29	15 25	20 18	20 11	16 31	7 59	0 39
S 13	21 48	20 44	0 8	16 29	0 31	21 45	1 16	20 13	0 33	18 47	0 58	15 6	2 17	19 21	0 15	19 6	0 29	4 29	15 24	20 18	20 12	16 28	7 59	0 39
S 14	21 39	15 47	1s15	15 58	0 21	21 52	1 14	20 22	0 32	18 49	0 58	15 7	2 17	19 21	0 15	19 6	0 29	4 29	15 24	20 18	20 13	16 26	8 0	0 38
M15	21 30	9 54	2 32	15 28	0 10	21 58	1 12	20 30	0 32	18 52	0 58	15 8	2 18	19 20	0 15	19 5	0 29	4 30	15 23	20 18	20 13	16 23	8 1	0 38
T 16	21 21	3 34	3 38	14 58	0s 1	22 4	1 9	20 38	0 31	18 54	0 59	15 10	2 18	19 20	0 15	19 5	0 29	4 30	15 23	20 18	20 14	16 20	8 2	0 37
W17	21 11	2s48	4 29	14 29	0 13	22 9	1 7	20 47	0 30	18 56	0 59	15 11	2 18	19 20	0 15	19 4	0 29	4 30	15 22	20 18	20 15	16 18	8 3	0 37
T 18	21 1	8 51	5 2	14 0	0 25	22 14	1 4	20 55	0 29	18 59	0 59	15 12	2 18	19 20	0 15	19 4	0 29	4 31	15 22	20 17	20 15	16 15	8 4	0 37
F 19	20 50	14 19	5 17	13 31	0 38	22 18	1 2	21 2	0 29	19 1	0 59	15 13	2 18	19 19	0 14	19 3	0 29	4 31	15 21	20 17	20 16	16 12	8 4	0 36
S 20	20 40	18 57	5 14	13 3	0 51	22 21	0 59	21 10	0 28	19 3	0 59	15 14	2 19	19 19	0 14	19 3	0 29	4 31	15 21	20 17	20 17	16 10	8 5	0 36
S 21	20 28	22 34	4 55	12 36	1 4	22 24	0 57	21 17	0 27	19 5	0 59	15 15	2 19	19 19	0 14	19 2	0 29	4 32	15 20	20 17	20 17	16 7	8 7	0 35
M22	20 17	25 0	4 23	12 9	1 17	22 26	0 54	21 24	0 26	19 7	0 59	15 15	2 19	19 19	0 14	19 2	0 29	4 32	15 20	20 18	20 18	16 4	8 8	0 35
T 23	20 5	26 11	3 39	11 44	1 31	22 27	0 52	21 31	0 26	19 9	0 59	15 16	2 19	19 19	0 14	19 1	0 29	4 33	15 19	20 17	20 19	16 2	8 9	0 35
W24	19 53	26 5	2 45	11 20	1 45	22 28	0 49	21 38	0 25	19 11	0 59	15 17	2 19	19 19	0 14	19 1	0 29	4 33	15 19	20 17	20 19	15 59	8 10	0 34
T 25	19 40	24 44	1 45	10 56	1 59	22 28	0 46	21 44	0 24	19 13	0 59	15 18	2 20	19 19	0 14	19 0	0 29	4 33	15 18	20 17	20 20	15 56	8 11	0 34
F 26	19 27	22 17	0 41	10 34	2 14	22 28	0 44	21 51	0 23	19 15	0 59	15 19	2 20	19 18	0 14	19 0	0 29	4 34	15 18	20 17	20 21	15 54	8 12	0 34
S 27	19 14	18 54	0n25	10 14	2 28	22 27	0 41	21 57	0 22	19 17	0 59	15 20	2 20	19 18	0 14	18 59	0 29	4 34	15 17	20 17	20 21	15 51	8 14	0 33
S 28	19 1	14 47	1 29	9 55	2 42	22 25	0 38	22 3	0 22	19 19	1 0	15 20	2 20	19 18	0 14	18 59	0 29	4 35	15 17	20 17	20 22	15 48	8 15	0 33
M29	18 47	10 6	2 30	9 37	2 56	22 23	0 35	22 8	0 21	19 21	1 0	15 21	2 20	19 18	0 14	18 58	0 29	4 35	15 16	20 18	20 23	15 46	8 16	0 32
T 30	18 33	5 2	3 24	9 22	3 10	22 20	0 33	22 14	0 20	19 23	1 0	15 22	2 21	19 18	0 14	18 58	0 29	4 36	15 16	20 18	20 23	15 43	8 17	0 32
W31	18n18	0n13	4n10	9n 8	3s24	22n16	0s30	22n19	0s19	19n25	1s 0	15n23	2s21	19s18	0n14	18n58	0s29	4s36	15n15	20s18	20s24	15s40	8s19	0s32

Julian Day Number = 2720178.5, Delta T = 30m00s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'50, Lahiri = 34°08'50

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

AUGUST 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 49	8♌32'08	2♈56	27°R21	13♋36	16♊54	1♊43	19♉56	27°R32	2♌57	27°R18	28°R53	28♑22	12♒55	20♎11	T 1
F 2	20 39 46	9°29'24	15°13	27♌14	14°48	17°35	1°52	19°59	27♏32	2°59	27♏18	28♑52	28°19	13° 1	20°16	F 2
S 3	20 43 42	10°26'42	27°45	27° 2	16° 1	18°17	2° 2	20° 3	27°31	3° 1	27°17	28°51	28°15	13° 8	20°20	S 3
S 4	20 47 39	11°24'00	10♉35	26°45	17°13	18°59	2°11	20° 6	27°31	3° 3	27°17	28°D50	28°12	13°15	20°25	S 4
M 5	20 51 35	12°21'19	23°47	26°23	18°26	19°40	2°20	20° 9	27°31	3° 6	27°17	28°51	28° 9	13°21	20°31	M 5
T 6	20 55 32	13°18'39	7♊24	25°57	19°39	20°22	2°28	20°11	27°D31	3° 8	27°17	28°51	28° 6	13°28	20°36	T 6
W 7	20 59 29	14°16'00	21°26	25°27	20°51	21° 3	2°37	20°14	27°31	3°10	27°17	28°53	28° 3	13°35	20°41	W 7
T 8	21 3 25	15°13'22	5♋53	24°53	22° 4	21°45	2°46	20°17	27°31	3°12	27°D17	28°54	28° 0	13°41	20°46	T 8
F 9	21 7 22	16°10'45	20°41	24°16	23°17	22°26	2°54	20°19	27°31	3°14	27°17	28°54	27°56	13°48	20°52	F 9
S 10	21 11 18	17° 8'08	5♌46	23°35	24°30	23° 7	3° 2	20°22	27°31	3°17	27°17	28°R54	27°53	13°55	20°57	S 10
S 11	21 15 15	18° 5'32	20°57	22°53	25°42	23°48	3°10	20°24	27°32	3°19	27°17	28°54	27°50	14° 1	21° 3	S 11
M12	21 19 11	19° 2'57	6♍ 7	22° 9	26°55	24°29	3°18	20°27	27°32	3°21	27°17	28°52	27°47	14° 8	21° 9	M12
T 13	21 23 8	20° 0'22	21° 5	21°24	28° 8	25°10	3°26	20°29	27°32	3°23	27°17	28°49	27°44	14°15	21°14	T 13
W14	21 27 4	20°57'48	5♎43	20°39	29°21	25°51	3°34	20°31	27°33	3°25	27°18	28°46	27°41	14°21	21°20	W14
T 15	21 31 1	21°55'15	19°57	19°55	0♌34	26°32	3°42	20°33	27°33	3°27	27°18	28°44	27°37	14°28	21°26	T 15
F 16	21 34 58	22°52'42	3♏43	19°13	1°47	27°12	3°49	20°35	27°34	3°30	27°18	28°42	27°34	14°34	21°32	F 16
S 17	21 38 54	23°50'10	17° 2	18°33	3° 0	27°53	3°56	20°36	27°34	3°32	27°18	28°40	27°31	14°41	21°38	S 17
S 18	21 42 51	24°47'38	29°56	17°57	4°13	28°33	4° 3	20°38	27°35	3°34	27°19	28°D40	27°28	14°48	21°44	S 18
M19	21 46 47	25°45'08	12♐28	17°24	5°26	29°14	4°10	20°40	27°35	3°36	27°19	28°41	27°25	14°54	21°51	M19
T 20	21 50 44	26°42'37	24°43	16°56	6°40	29°54	4°17	20°41	27°36	3°38	27°19	28°43	27°21	15° 1	21°57	T 20
W21	21 54 40	27°40'08	6♑46	16°33	7°53	0♋34	4°24	20°43	27°37	3°40	27°20	28°44	27°18	15° 8	22° 3	W21
T 22	21 58 37	28°37'39	18°39	16°16	9° 6	1°14	4°30	20°44	27°38	3°42	27°20	28°46	27°15	15°14	22°10	T 22
F 23	22 2 33	29°35'12	0♒28	16° 5	10°19	1°54	4°37	20°45	27°38	3°44	27°21	28°R46	27°12	15°21	22°16	F 23
S 24	22 6 30	0♍32'45	12°16	16°D 1	11°33	2°34	4°43	20°46	27°39	3°46	27°21	28°45	27° 9	15°28	22°23	S 24
S 25	22 10 27	1°30'19	24° 5	16° 4	12°46	3°14	4°49	20°47	27°40	3°48	27°22	28°43	27° 6	15°34	22°29	S 25
M26	22 14 23	2°27'54	5♓57	16°13	13°59	3°54	4°55	20°48	27°41	3°50	27°22	28°39	27° 2	15°41	22°36	M26
T 27	22 18 20	3°25'30	17°55	16°30	15°13	4°33	5° 0	20°49	27°42	3°52	27°23	28°34	26°59	15°48	22°43	T 27
W28	22 22 16	4°23'08	0♈ 1	16°54	16°26	5°13	5° 6	20°49	27°43	3°54	27°24	28°27	26°56	15°54	22°50	W28
T 29	22 26 13	5°20'47	12°15	17°25	17°40	5°52	5°11	20°50	27°45	3°56	27°24	28°21	26°53	16° 1	22°57	T 29
F 30	22 30 9	6°18'27	24°40	18° 4	18°53	6°32	5°17	20°50	27°46	3°58	27°25	28°15	26°50	16° 8	23° 4	F 30
S 31	22 34 6	7♍16'09	7♉18	18♌49	20♌ 7	7♋11	5♊22	20♉51	27♏47	4♌ 0	27♏26	28♑10	26♑46	16♒14	23♎11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 3	5n32	4n45	8n56	3s37	22n12	0s27	22n24	0s18	19n27	1s 0	15n23	2s21	19s18	0n14	18n57	0s29	4s37	15n14	20s18	20s24	15s38	8s20	0s31
F 2	17 48	10 42	5 8	8 47	3 50	22 7	0 25	22 29	0 18	19 28	1 0	15 24	2 21	19 18	0 14	18 57	0 29	4 37	15 14	20 18	20 25	15 35	8 22	0 31
S 3	17 33	15 33	5 17	8 39	4 2	22 2	0 22	22 33	0 17	19 30	1 0	15 25	2 22	19 18	0 14	18 56	0 29	4 38	15 13	20 19	20 26	15 32	8 23	0 30
S 4	17 18	19 51	5 10	8 34	4 13	21 56	0 19	22 38	0 16	19 32	1 0	15 25	2 22	19 18	0 14	18 56	0 29	4 38	15 13	20 19	20 26	15 30	8 25	0 30
M 5	17 2	23 17	4 47	8 32	4 24	21 49	0 16	22 42	0 15	19 34	1 0	15 26	2 22	19 18	0 14	18 55	0 29	4 39	15 12	20 19	20 27	15 27	8 26	0 30
T 6	16 46	25 32	4 8	8 31	4 33	21 41	0 14	22 46	0 14	19 35	1 0	15 26	2 22	19 18	0 14	18 55	0 29	4 39	15 12	20 18	20 28	15 24	8 28	0 29
W 7	16 29	26 17	3 13	8 33	4 42	21 33	0 11	22 49	0 13	19 37	1 1	15 27	2 22	19 18	0 14	18 54	0 29	4 40	15 11	20 18	20 28	15 22	8 30	0 29
T 8	16 12	25 17	2 4	8 38	4 49	21 25	0 8	22 53	0 13	19 38	1 1	15 27	2 23	19 18	0 14	18 54	0 29	4 40	15 11	20 18	20 29	15 19	8 31	0 29
F 9	15 55	22 30	0 45	8 45	4 54	21 15	0 5	22 56	0 12	19 40	1 1	15 28	2 23	19 18	0 14	18 53	0 29	4 41	15 10	20 18	20 30	15 16	8 33	0 28
S 10	15 38	18 9	0s38	8 54	4 58	21 6	0 3	22 59	0 11	19 41	1 1	15 28	2 23	19 18	0 14	18 53	0 29	4 41	15 9	20 18	20 30	15 13	8 35	0 28
S 11	15 21	12 35	1 59	9 5	5 1	20 55	0 0	23 2	0 10	19 43	1 1	15 29	2 23	19 18	0 14	18 52	0 29	4 42	15 9	20 18	20 31	15 11	8 36	0 28
M12	15 3	6 16	3 11	9 19	5 1	20 44	0n 3	23 5	0 9	19 44	1 1	15 29	2 24	19 18	0 14	18 52	0 29	4 42	15 8	20 18	20 31	15 8	8 38	0 27
T 13	14 45	0s18	4 10	9 34	5 0	20 32	0 5	23 7	0 8	19 45	1 1	15 29	2 24	19 18	0 14	18 51	0 29	4 43	15 8	20 19	20 32	15 5	8 40	0 27
W14	14 27	6 42	4 50	9 51	4 57	20 20	0 8	23 10	0 7	19 47	1 1	15 30	2 24	19 18	0 14	18 51	0 29	4 44	15 7	20 19	20 33	15 3	8 42	0 26
T 15	14 9	12 34	5 11	10 9	4 53	20 7	0 10	23 12	0 6	19 48	1 1	15 30	2 24	19 19	0 14	18 50	0 29	4 44	15 7	20 20	20 33	15 0	8 44	0 26
F 16	13 50	17 37	5 14	10 28	4 46	19 54	0 13	23 13	0 5	19 49	1 2	15 30	2 24	19 19	0 14	18 50	0 29	4 45	15 6	20 20	20 34	14 57	8 46	0 26
S 17	13 31	21 38	4 59	10 48	4 38	19 40	0 16	23 15	0 5	19 51	1 2	15 30	2 25	19 19	0 14	18 49	0 29	4 45	15 5	20 21	20 35	14 54	8 48	0 25
S 18	13 12	24 26	4 29	11 8	4 28	19 25	0 18	23 17	0 4	19 52	1 2	15 31	2 25	19 19	0 14	18 49	0 29	4 46	15 5	20 21	20 35	14 52	8 50	0 25
M19	12 53	25 58	3 48	11 29	4 17	19 10	0 21	23 18	0 3	19 53	1 2	15 31	2 25	19 19	0 14	18 48	0 29	4 47	15 4	20 21	20 36	14 49	8 52	0 25
T 20	12 34	26 11	2 56	11 49	4 4	18 55	0 23	23 19	0 2	19 54	1 2	15 31	2 25	19 19	0 14	18 48	0 29	4 47	15 4	20 20	20 36	14 46	8 54	0 24
W21	12 14	25 8	1 58	12 9	3 50	18 38	0 26	23 20	0 1	19 55	1 2	15 31	2 26	19 20	0 14	18 47	0 29	4 48	15 3	20 20	20 37	14 43	8 56	0 24
T 22	11 54	22 58	0 55	12 28	3 35	18 22	0 28	23 20	0n 0	19 56	1 2	15 31	2 26	19 20	0 14	18 47	0 29	4 49	15 3	20 20	20 38	14 41	8 58	0 24
F 23	11 34	19 49	0n 9	12 46	3 20	18 4	0 30	23 21	0 1	19 57	1 2	15 31	2 26	19 20	0 14	18 46	0 29	4 49	15 2	20 20	20 38	14 38	9 0	0 23
S 24	11 14	15 53	1 13	13 3	3 3	17 47	0 33	23 21	0 2	19 58	1 3	15 31	2 26	19 20	0 14	18 46	0 29	4 50	15 2	20 20	20 39	14 35	9 2	0 23
S 25	10 54	11 20	2 14	13 19	2 46	17 29	0 35	23 21	0 3	19 59	1 3	15 31	2 27	19 20	0 14	18 45	0 29	4 51	15 1	20 20	20 39	14 32	9 4	0 23
M26	10 33	6 21	3 9	13 32	2 29	17 10	0 37	23 21	0 4	20 0	1 3	15 31	2 27	19 21	0 14	18 45	0 29	4 51	15 0	20 21	20 40	14 30	9 6	0 22
T 27	10 13	1 7	3 56	13 44	2 12	16 51	0 40	23 21	0 5	20 1	1 3	15 31	2 27	19 21	0 14	18 44	0 29	4 52	15 0	20 22	20 41	14 27	9 8	0 22
W28	9 52	4n11	4 33	13 54	1 54	16 31	0 42	23 20	0 6	20 2	1 3	15 31	2 27	19 21	0 14	18 44	0 29	4 53	14 59	20 23	20 41	14 24	9 11	0 22
T 29	9 31	9 24	4 58	14 1	1 37	16 11	0 44	23 20	0 7	20 3	1 3	15 31	2 28	19 22	0 14	18 43	0 29	4 53	14 59	20 25	20 42	14 21	9 13	0 21
F 30	9 10	14 19	5 10	14 6	1 19	15 50	0 46	23 19	0 8	20 4	1 3	15 31	2 28	19 22	0 14	18 43	0 29	4 54	14 58	20 26	20 43	14 19	9 15	0 21
S 31	8n48	18n43	5n 7	14n 8	1s 3	15n29	0n48	23n18	0n 9	20n 4	1s 3	15n31	2s28	19s22	0n14	18n43	0s29	4s55	14n58	20s27	20s43	14s16	9s17	0s21

Julian Day Number = 2720209.5, Delta T = 30m00s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'54, Lahiri = 34°08'54

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

SEPTEMBER 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 2	8♍13'52	20♉11	19♌42	21♌20	7♋50	5♊27	20♉51	27♏48	4♌ 2	27♏27	28°R 7	26♂43	16♒21	23♎18	S 1
M 2	22 41 59	9°11'37	3♊21	20°41	22°34	8°29	5°31	20°51	27°50	4° 4	27°28	28°D 5	26°40	16°28	23°25	M 2
T 3	22 45 55	10° 9'24	16°51	21°47	23°48	9° 8	5°36	20°R51	27°51	4° 6	27°28	28♂ 5	26°37	16°34	23°32	T 3
W 4	22 49 52	11° 7'12	0♋42	22°59	25° 2	9°47	5°40	20°51	27°53	4° 8	27°29	28° 6	26°34	16°41	23°39	W 4
T 5	22 53 49	12° 5'02	14°55	24°17	26°15	10°26	5°44	20°51	27°54	4°10	27°30	28° 8	26°31	16°48	23°46	T 5
F 6	22 57 45	13° 2'54	29°29	25°40	27°29	11° 4	5°48	20°50	27°56	4°11	27°31	28°R 8	26°27	16°54	23°54	F 6
S 7	23 1 42	14° 0'47	14♌19	27° 9	28°43	11°43	5°52	20°50	27°57	4°13	27°32	28° 7	26°24	17° 1	24° 1	S 7
S 8	23 5 38	14°58'42	29°21	28°42	29°57	12°21	5°56	20°50	27°59	4°15	27°33	28° 4	26°21	17° 7	24° 9	S 8
M 9	23 9 35	15°56'38	14♍26	0♍19	1♍11	12°59	5°59	20°49	28° 1	4°17	27°34	27°59	26°18	17°14	24°16	M 9
T 10	23 13 31	16°54'36	29°24	2° 1	2°25	13°38	6° 2	20°48	28° 2	4°18	27°35	27°52	26°15	17°21	24°24	T 10
W11	23 17 28	17°52'35	14♎ 6	3°46	3°39	14°16	6° 5	20°47	28° 4	4°20	27°37	27°44	26°12	17°27	24°31	W11
T 12	23 21 24	18°50'36	28°26	5°33	4°53	14°54	6° 8	20°46	28° 6	4°22	27°38	27°37	26° 8	17°34	24°39	T 12
F 13	23 25 21	19°48'38	12♏18	7°23	6° 7	15°31	6°11	20°45	28° 8	4°24	27°39	27°30	26° 5	17°41	24°47	F 13
S 14	23 29 18	20°46'41	25°42	9°15	7°21	16° 9	6°13	20°44	28°10	4°25	27°40	27°25	26° 2	17°47	24°55	S 14
S 15	23 33 14	21°44'46	8♐39	11° 9	8°35	16°47	6°16	20°43	28°12	4°27	27°41	27°22	25°59	17°54	25° 2	S 15
M16	23 37 11	22°42'52	21°12	13° 3	9°49	17°24	6°18	20°42	28°14	4°29	27°43	27°D21	25°56	18° 1	25°10	M16
T 17	23 41 7	23°40'59	3♑26	14°59	11° 3	18° 2	6°20	20°40	28°16	4°30	27°44	27°22	25°52	18° 7	25°18	T 17
W18	23 45 4	24°39'08	15°26	16°55	12°17	18°39	6°21	20°39	28°18	4°32	27°45	27°23	25°49	18°14	25°26	W18
T 19	23 49 0	25°37'19	27°18	18°51	13°31	19°16	6°23	20°37	28°20	4°33	27°47	27°R23	25°46	18°21	25°34	T 19
F 20	23 52 57	26°35'30	9♒ 5	20°47	14°46	19°53	6°24	20°35	28°22	4°35	27°48	27°22	25°43	18°27	25°42	F 20
S 21	23 56 53	27°33'43	20°53	22°43	16° 0	20°30	6°25	20°34	28°24	4°36	27°49	27°20	25°40	18°34	25°50	S 21
S 22	0 0 50	28°31'58	2♓46	24°38	17°14	21° 6	6°26	20°32	28°27	4°38	27°51	27°14	25°37	18°41	25°58	S 22
M23	0 4 47	29°30'14	14°45	26°33	18°28	21°43	6°27	20°30	28°29	4°39	27°52	27° 7	25°33	18°47	26° 6	M23
T 24	0 8 43	0♎28'32	26°53	28°27	19°43	22°19	6°27	20°27	28°31	4°41	27°54	26°57	25°30	18°54	26°14	T 24
W25	0 12 40	1°26'52	9♈11	0♎21	20°57	22°56	6°28	20°25	28°34	4°42	27°55	26°45	25°27	19° 1	26°23	W25
T 26	0 16 36	2°25'14	21°41	2°13	22°11	23°32	6°R28	20°23	28°36	4°44	27°57	26°34	25°24	19° 7	26°31	T 26
F 27	0 20 33	3°23'37	4♉21	4° 5	23°26	24° 8	6°28	20°20	28°39	4°45	27°58	26°22	25°21	19°14	26°39	F 27
S 28	0 24 29	4°22'03	17°13	5°56	24°40	24°44	6°27	20°18	28°41	4°46	28° 0	26°13	25°18	19°21	26°47	S 28
S 29	0 28 26	5°20'30	0♊18	7°45	25°55	25°20	6°27	20°15	28°44	4°47	28° 2	26° 6	25°14	19°27	26°56	S 29
M30	0 32 22	6♎19'00	13♊34	9♎34	27♍ 9	25♋56	6♊26	20♉13	28♏46	4♌49	28♏ 3	26♂ 1	25♂11	19♒34	27♎ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n27	22n20	4n48	14n 7	0s46	15n 8	0n50	23n17	0n10	20n 5	1s 4	15n31	2s28	19s22	0n14	18n42	0s29	4s55	14n57	20s27	20s44	14s13	9s20	0s20
M 2	8 6	24 54	4 14	14 4	0 30	14 46	0 52	23 15	0 11	20 6	1 4	15 30	2 28	19 23	0 14	18 42	0 29	4 56	14 57	20 28	20 44	14 10	9 22	0 20
T 3	7 44	26 6	3 25	13 57	0 15	14 23	0 54	23 14	0 12	20 6	1 4	15 30	2 29	19 23	0 13	18 41	0 29	4 57	14 56	20 28	20 45	14 8	9 24	0 20
W 4	7 22	25 44	2 23	13 48	0 0	14 1	0 56	23 12	0 13	20 7	1 4	15 30	2 29	19 23	0 13	18 41	0 29	4 58	14 55	20 28	20 46	14 5	9 27	0 19
T 5	7 0	23 41	1 11	13 35	0n13	13 38	0 58	23 10	0 14	20 8	1 4	15 30	2 29	19 24	0 13	18 40	0 29	4 58	14 55	20 27	20 46	14 2	9 29	0 19
F 6	6 38	20 4	0s 7	13 20	0 26	13 14	1 0	23 8	0 15	20 8	1 4	15 29	2 29	19 24	0 13	18 40	0 29	4 59	14 54	20 27	20 47	13 59	9 31	0 19
S 7	6 16	15 5	1 26	13 1	0 38	12 50	1 2	23 6	0 16	20 9	1 4	15 29	2 30	19 25	0 13	18 39	0 29	5 0	14 54	20 27	20 47	13 57	9 34	0 18
S 8	5 54	9 9	2 41	12 39	0 49	12 26	1 3	23 3	0 17	20 9	1 4	15 29	2 30	19 25	0 13	18 39	0 29	5 0	14 53	20 28	20 48	13 54	9 36	0 18
M 9	5 31	2 40	3 43	12 15	1 0	12 2	1 5	23 0	0 18	20 10	1 5	15 28	2 30	19 25	0 13	18 39	0 29	5 1	14 53	20 29	20 49	13 51	9 39	0 18
T 10	5 9	3s54	4 30	11 47	1 9	11 37	1 7	22 58	0 19	20 10	1 5	15 28	2 30	19 26	0 13	18 38	0 29	5 2	14 52	20 30	20 49	13 48	9 41	0 17
W11	4 46	10 8	4 59	11 17	1 17	11 11	1 8	22 55	0 20	20 10	1 5	15 28	2 31	19 26	0 13	18 38	0 29	5 3	14 52	20 32	20 50	13 45	9 44	0 17
T 12	4 24	15 39	5 7	10 45	1 24	10 46	1 10	22 52	0 21	20 11	1 5	15 27	2 31	19 27	0 13	18 37	0 29	5 3	14 51	20 33	20 50	13 43	9 46	0 17
F 13	4 1	20 11	4 57	10 10	1 30	10 20	1 11	22 49	0 22	20 11	1 5	15 27	2 31	19 27	0 13	18 37	0 29	5 4	14 51	20 35	20 51	13 40	9 49	0 16
S 14	3 38	23 30	4 31	9 33	1 35	9 54	1 12	22 45	0 23	20 11	1 5	15 26	2 31	19 27	0 13	18 37	0 29	5 5	14 50	20 36	20 52	13 37	9 51	0 16
S 15	3 16	25 28	3 51	8 54	1 39	9 28	1 14	22 42	0 24	20 12	1 5	15 26	2 31	19 28	0 13	18 36	0 29	5 6	14 50	20 36	20 52	13 34	9 54	0 16
M16	2 53	26 5	3 2	8 13	1 43	9 1	1 15	22 38	0 25	20 12	1 6	15 25	2 32	19 28	0 13	18 36	0 29	5 6	14 49	20 36	20 53	13 32	9 56	0 15
T 17	2 30	25 23	2 5	7 31	1 45	8 34	1 16	22 34	0 26	20 12	1 6	15 24	2 32	19 29	0 13	18 35	0 29	5 7	14 49	20 36	20 53	13 29	9 59	0 15
W18	2 7	23 31	1 4	6 47	1 47	8 7	1 17	22 30	0 27	20 12	1 6	15 24	2 32	19 29	0 13	18 35	0 29	5 8	14 48	20 36	20 54	13 26	10 2	0 15
T 19	1 44	20 38	0 0	6 3	1 47	7 39	1 18	22 26	0 28	20 12	1 6	15 23	2 32	19 30	0 13	18 35	0 29	5 9	14 48	20 36	20 54	13 23	10 4	0 14
F 20	1 21	16 55	1n 2	5 17	1 47	7 12	1 19	22 22	0 29	20 12	1 6	15 23	2 32	19 30	0 13	18 34	0 29	5 9	14 47	20 36	20 55	13 20	10 7	0 14
S 21	0 58	12 32	2 2	4 31	1 47	6 44	1 20	22 18	0 31	20 13	1 6	15 22	2 33	19 31	0 13	18 34	0 29	5 10	14 47	20 37	20 56	13 18	10 9	0 14
S 22	0 35	7 41	2 57	3 44	1 45	6 16	1 21	22 13	0 32	20 13	1 6	15 21	2 33	19 31	0 13	18 34	0 29	5 11	14 46	20 38	20 56	13 15	10 12	0 13
M23	0 12	2 31	3 45	2 57	1 43	5 48	1 22	22 8	0 33	20 13	1 6	15 20	2 33	19 32	0 13	18 33	0 29	5 12	14 46	20 39	20 57	13 12	10 15	0 13
T 24	0s11	2n47	4 23	2 9	1 41	5 19	1 23	22 4	0 34	20 13	1 7	15 20	2 33	19 32	0 13	18 33	0 29	5 13	14 45	20 41	20 57	13 9	10 17	0 13
W25	0 34	8 3	4 49	1 21	1 38	4 51	1 23	21 59	0 35	20 12	1 7	15 19	2 33	19 33	0 13	18 33	0 29	5 13	14 45	20 43	20 58	13 6	10 20	0 12
T 26	0 58	13 4	5 1	0 34	1 34	4 22	1 24	21 54	0 36	20 12	1 7	15 18	2 34	19 34	0 13	18 32	0 29	5 14	14 44	20 46	20 59	13 3	10 23	0 12
F 27	1 21	17 37	5 0	0s14	1 30	3 53	1 24	21 49	0 37	20 12	1 7	15 17	2 34	19 34	0 13	18 32	0 29	5 15	14 44	20 48	20 59	13 1	10 25	0 12
S 28	1 44	21 26	4 43	1 2	1 26	3 24	1 25	21 44	0 38	20 12	1 7	15 17	2 34	19 35	0 13	18 32	0 29	5 16	14 43	20 49	21 0	12 58	10 28	0 12
S 29	2 7	24 13	4 11	1 49	1 21	2 55	1 25	21 38	0 40	20 12	1 7	15 16	2 34	19 35	0 13	18 31	0 29	5 16	14 43	20 51	21 0	12 55	10 31	0 11
M30	2s30	25n44	3n25	2s37	1n16	2n26	1n26	21n33	0n41	20n12	1s 7	15n15	2s34	19s36	0n13	18n31	0s29	5s17	14n42	20s52	21s 1	12s52	10s33	0s11

Julian Day Number = 2720240.5, Delta T = 30m01s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°01'58, Lahiri = 34°08'59

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

OCTOBER 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 19	7♎17'32	27♊ 5	11♎22	28♍24	26♋31	6°R25	20°R10	28♏49	4♌50	28♏ 5	25°R59	25♉ 8	19♒41	27♎12	T 1
W 2	0 40 16	8°16'06	10♋50	13° 8	29°38	27° 7	6♊24	20♉ 7	28°52	4°51	28° 7	25°D59	25° 5	19°47	27°21	W 2
T 3	0 44 12	9°14'42	24°51	14°54	0♎53	27°42	6°23	20° 4	28°54	4°52	28° 9	25°R59	25° 2	19°54	27°29	T 3
F 4	0 48 9	10°13'21	9♌ 8	16°39	2° 8	28°17	6°21	20° 1	28°57	4°54	28°10	25♉59	24°58	20° 1	27°38	F 4
S 5	0 52 5	11°12'01	23°39	18°22	3°22	28°52	6°20	19°58	29° 0	4°55	28°12	25°56	24°55	20° 7	27°46	S 5
S 6	0 56 2	12°10'44	8♍20	20° 5	4°37	29°27	6°18	19°55	29° 3	4°56	28°14	25°51	24°52	20°14	27°55	S 6
M 7	0 59 58	13° 9'28	23° 5	21°47	5°51	0♌ 1	6°16	19°52	29° 6	4°57	28°16	25°43	24°49	20°21	28° 3	M 7
T 8	1 3 55	14° 8'15	7♎48	23°27	7° 6	0°36	6°13	19°48	29° 9	4°58	28°18	25°33	24°46	20°27	28°12	T 8
W 9	1 7 51	15° 7'04	22°20	25° 7	8°21	1°10	6°11	19°45	29°11	4°59	28°19	25°22	24°43	20°34	28°20	W 9
T 10	1 11 48	16° 5'54	6♏34	26°46	9°36	1°44	6° 8	19°41	29°14	5° 0	28°21	25°10	24°39	20°40	28°29	T 10
F 11	1 15 45	17° 4'47	20°24	28°24	10°50	2°18	6° 5	19°38	29°17	5° 1	28°23	25° 0	24°36	20°47	28°37	F 11
S 12	1 19 41	18° 3'41	3♐49	0♏ 1	12° 5	2°52	6° 2	19°34	29°20	5° 2	28°25	24°51	24°33	20°54	28°46	S 12
S 13	1 23 38	19° 2'38	16°47	1°37	13°20	3°26	5°59	19°30	29°23	5° 3	28°27	24°46	24°30	21° 0	28°54	S 13
M14	1 27 34	20° 1'36	29°22	3°13	14°35	3°59	5°56	19°26	29°27	5° 4	28°29	24°42	24°27	21° 7	29° 3	M14
T 15	1 31 31	21° 0'35	11♑37	4°47	15°50	4°32	5°52	19°23	29°30	5° 4	28°31	24°41	24°24	21°14	29°12	T 15
W16	1 35 27	21°59'37	23°38	6°21	17° 4	5° 6	5°48	19°19	29°33	5° 5	28°33	24°41	24°20	21°20	29°20	W16
T 17	1 39 24	22°58'40	5♒30	7°54	18°19	5°39	5°44	19°15	29°36	5° 6	28°35	24°41	24°17	21°27	29°29	T 17
F 18	1 43 20	23°57'45	17°18	9°26	19°34	6°11	5°40	19°11	29°39	5° 7	28°37	24°39	24°14	21°34	29°38	F 18
S 19	1 47 17	24°56'51	29° 8	10°57	20°49	6°44	5°35	19° 7	29°42	5° 7	28°39	24°36	24°11	21°40	29°46	S 19
S 20	1 51 14	25°55'59	11♓ 4	12°27	22° 4	7°16	5°31	19° 2	29°46	5° 8	28°42	24°30	24° 8	21°47	29°55	S 20
M21	1 55 10	26°55'09	23°10	13°57	23°19	7°48	5°26	18°58	29°49	5° 9	28°44	24°21	24° 4	21°54	0♏ 4	M21
T 22	1 59 7	27°54'21	5♈28	15°26	24°34	8°20	5°21	18°54	29°52	5° 9	28°46	24°10	24° 1	22° 0	0°12	T 22
W23	2 3 3	28°53'35	18° 1	16°54	25°49	8°52	5°16	18°50	29°56	5°10	28°48	23°57	23°58	22° 7	0°21	W23
T 24	2 7 0	29°52'51	0♉48	18°21	27° 4	9°24	5°11	18°45	29°59	5°10	28°50	23°43	23°55	22°14	0°30	T 24
F 25	2 10 56	0♏52'09	13°49	19°47	28°18	9°55	5° 5	18°41	0♐ 2	5°11	28°52	23°30	23°52	22°20	0°39	F 25
S 26	2 14 53	1°51'29	27° 2	21°13	29°33	10°26	5° 0	18°36	0° 6	5°11	28°54	23°19	23°49	22°27	0°47	S 26
S 27	2 18 49	2°50'51	10♊27	22°37	0♏48	10°57	4°54	18°32	0° 9	5°12	28°57	23°11	23°45	22°34	0°56	S 27
M28	2 22 46	3°50'15	24° 1	24° 1	2° 3	11°28	4°48	18°27	0°12	5°12	28°59	23° 6	23°42	22°40	1° 5	M28
T 29	2 26 42	4°49'42	7♋44	25°24	3°18	11°59	4°42	18°23	0°16	5°13	29° 1	23° 3	23°39	22°47	1°13	T 29
W30	2 30 39	5°49'11	21°35	26°46	4°33	12°29	4°36	18°18	0°19	5°13	29° 3	23°D 2	23°36	22°54	1°22	W30
T 31	2 34 36	6♏48'42	5♌34	28♏ 7	5♏49	12♌59	4♊30	18♉14	0♐23	5♌13	29♏ 6	23°R 2	23♉33	23♒ 0	1♏31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s53	25n46	2n27	3s24	1n11	1n57	1n26	21n27	0n42	20n11	1s 7	15n14	2s35	19s36	0n13	18n31	0s29	5s18	14n42	20s52	21s 1	12s49	10s36	0s11
W 2	3 16	24 14	1 20	4 10	1 5	1 28	1 26	21 22	0 43	20 11	1 8	15 13	2 35	19 37	0 13	18 30	0 29	5 19	14 42	20 52	21 2	12 47	10 39	0 10
T 3	3 39	21 10	0 6	4 56	0 59	0 58	1 26	21 16	0 44	20 11	1 8	15 12	2 35	19 38	0 13	18 30	0 29	5 19	14 41	20 52	21 3	12 44	10 42	0 10
F 4	4 2	16 47	1s 9	5 42	0 53	0 29	1 26	21 10	0 46	20 10	1 8	15 11	2 35	19 38	0 13	18 30	0 29	5 20	14 41	20 52	21 3	12 41	10 44	0 10
S 5	4 25	11 22	2 21	6 27	0 47	0s 1	1 26	21 4	0 47	20 10	1 8	15 10	2 35	19 39	0 13	18 30	0 29	5 21	14 40	20 53	21 4	12 38	10 47	0 9
S 6	4 48	5 15	3 24	7 12	0 40	0 30	1 26	20 58	0 48	20 9	1 8	15 9	2 35	19 39	0 13	18 29	0 29	5 22	14 40	20 54	21 4	12 35	10 50	0 9
M 7	5 11	1s10	4 14	7 56	0 34	1 0	1 26	20 52	0 49	20 9	1 8	15 8	2 36	19 40	0 13	18 29	0 29	5 23	14 40	20 55	21 5	12 32	10 53	0 9
T 8	5 33	7 29	4 47	8 40	0 27	1 29	1 26	20 46	0 50	20 9	1 8	15 7	2 36	19 41	0 13	18 29	0 29	5 23	14 39	20 57	21 5	12 30	10 55	0 8
W 9	5 56	13 18	5 0	9 22	0 20	1 59	1 26	20 40	0 52	20 8	1 8	15 6	2 36	19 41	0 13	18 29	0 29	5 24	14 39	20 59	21 6	12 27	10 58	0 8
T 10	6 19	18 18	4 55	10 5	0 13	2 29	1 25	20 33	0 53	20 7	1 8	15 5	2 36	19 42	0 13	18 28	0 29	5 25	14 38	21 1	21 7	12 24	11 1	0 8
F 11	6 41	22 9	4 32	10 46	0 6	2 58	1 25	20 27	0 54	20 7	1 9	15 4	2 36	19 43	0 13	18 28	0 29	5 26	14 38	21 3	21 7	12 21	11 4	0 8
S 12	7 3	24 40	3 55	11 27	0s 1	3 28	1 25	20 20	0 55	20 6	1 9	15 3	2 36	19 43	0 13	18 28	0 29	5 26	14 38	21 4	21 8	12 18	11 6	0 7
S 13	7 26	25 47	3 6	12 7	0 8	3 57	1 24	20 14	0 57	20 6	1 9	15 2	2 36	19 44	0 13	18 28	0 29	5 27	14 37	21 5	21 8	12 15	11 9	0 7
M14	7 48	25 30	2 10	12 47	0 15	4 26	1 23	20 7	0 58	20 5	1 9	15 1	2 36	19 45	0 13	18 27	0 29	5 28	14 37	21 6	21 9	12 12	11 12	0 7
T 15	8 10	23 59	1 9	13 25	0 23	4 56	1 23	20 1	0 59	20 4	1 9	14 59	2 37	19 45	0 13	18 27	0 29	5 29	14 37	21 6	21 9	12 10	11 15	0 6
W16	8 32	21 23	0 6	14 3	0 30	5 25	1 22	19 54	1 1	20 3	1 9	14 58	2 37	19 46	0 13	18 27	0 29	5 29	14 36	21 6	21 10	12 7	11 17	0 6
T 17	8 54	17 54	0n57	14 40	0 37	5 54	1 21	19 47	1 2	20 3	1 9	14 57	2 37	19 47	0 13	18 27	0 29	5 30	14 36	21 6	21 10	12 4	11 20	0 6
F 18	9 16	13 44	1 57	15 16	0 44	6 23	1 21	19 40	1 3	20 2	1 9	14 56	2 37	19 47	0 13	18 27	0 29	5 31	14 36	21 7	21 11	12 1	11 23	0 5
S 19	9 37	9 3	2 52	15 52	0 51	6 52	1 20	19 33	1 4	20 1	1 9	14 55	2 37	19 48	0 13	18 26	0 29	5 32	14 35	21 7	21 12	11 58	11 26	0 5
S 20	9 59	4 0	3 39	16 26	0 58	7 20	1 19	19 27	1 6	20 0	1 9	14 54	2 37	19 49	0 13	18 26	0 29	5 32	14 35	21 8	21 12	11 55	11 28	0 5
M21	10 20	1n15	4 18	17 0	1 5	7 49	1 18	19 20	1 7	19 59	1 9	14 52	2 37	19 50	0 13	18 26	0 29	5 33	14 35	21 10	21 13	11 52	11 31	0 5
T 22	10 41	6 31	4 45	17 33	1 12	8 17	1 17	19 13	1 9	19 58	1 9	14 51	2 37	19 50	0 13	18 26	0 29	5 34	14 34	21 12	21 13	11 50	11 34	0 4
W23	11 2	11 38	4 58	18 5	1 19	8 46	1 16	19 6	1 10	19 57	1 9	14 50	2 37	19 51	0 13	18 26	0 29	5 34	14 34	21 14	21 14	11 47	11 37	0 4
T 24	11 23	16 21	4 58	18 36	1 26	9 14	1 14	18 59	1 11	19 56	1 10	14 49	2 37	19 52	0 13	18 26	0 29	5 35	14 34	21 16	21 14	11 44	11 40	0 4
F 25	11 44	20 24	4 42	19 6	1 32	9 41	1 13	18 52	1 13	19 55	1 10	14 47	2 37	19 52	0 13	18 26	0 29	5 36	14 33	21 18	21 15	11 41	11 42	0 3
S 26	12 4	23 29	4 10	19 35	1 39	10 9	1 12	18 44	1 14	19 54	1 10	14 46	2 38	19 53	0 13	18 25	0 29	5 37	14 33	21 20	21 15	11 38	11 45	0 3
S 27	12 25	25 18	3 25	20 3	1 45	10 36	1 11	18 37	1 15	19 53	1 10	14 45	2 38	19 54	0 13	18 25	0 29	5 37	14 33	21 22	21 16	11 35	11 48	0 3
M28	12 45	25 40	2 27	20 30	1 51	11 4	1 9	18 30	1 17	19 52	1 10	14 44	2 38	19 55	0 12	18 25	0 29	5 38	14 33	21 23	21 16	11 32	11 50	0 2
T 29	13 5	24 27	1 20	20 56	1 57	11 30	1 8	18 23	1 18	19 51	1 10	14 42	2 38	19 55	0 12	18 25	0 29	5 39	14 32	21 23	21 17	11 30	11 53	0 2
W30	13 25	21 45	0 8	21 21	2 3	11 57	1 6	18 16	1 20	19 50	1 10	14 41	2 38	19 56	0 12	18 25	0 29	5 39	14 32	21 23	21 18	11 27	11 56	0 2
T 31	13s44	17n44	1s 6	21s45	2s 9	12s23	1n 5	18n 9	1n21	19n49	1s10	14n40	2s38	19s57	0n12	18n25	0s29	5s40	14n32	21s23	21s18	11s24	11s59	0s 2

Julian Day Number = 2720270.5, Delta T = 30m01s
Ecliptic obliquity = 23°20'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'02, Lahiri = 34°09'03

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

NOVEMBER 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 32	7♏48'15	19♌40	29♏27	7♏ 4	13♌29	4°R23	18°R 9	0♐26	5♌13	29♏ 8	23°R 2	23♑29	23♒ 7	1♏39	F 1
S 2	2 42 29	8°47'51	3♍54	0♐45	8°19	13°59	4♊17	18♉ 4	0°30	5°14	29°10	23♑ 0	23°26	23°14	1°48	S 2
S 3	2 46 25	9°47'29	18°12	2° 3	9°34	14°28	4°10	17°59	0°34	5°14	29°13	22°55	23°23	23°20	1°57	S 3
M 4	2 50 22	10°47'09	2♎32	3°19	10°49	14°57	4° 3	17°55	0°37	5°14	29°15	22°48	23°20	23°27	2° 5	M 4
T 5	2 54 18	11°46'51	16°49	4°34	12° 4	15°26	3°56	17°50	0°41	5°14	29°17	22°38	23°17	23°34	2°14	T 5
W 6	2 58 15	12°46'35	0♏58	5°47	13°19	15°55	3°49	17°45	0°44	5°14	29°20	22°27	23°14	23°40	2°23	W 6
T 7	3 2 11	13°46'21	14°53	6°59	14°34	16°23	3°42	17°40	0°48	5°14	29°22	22°15	23°10	23°47	2°31	T 7
F 8	3 6 8	14°46'10	28°29	8° 9	15°49	16°52	3°34	17°36	0°52	5°R14	29°24	22° 5	23° 7	23°54	2°40	F 8
S 9	3 10 5	15°46'00	11♐45	9°16	17° 4	17°19	3°27	17°31	0°55	5°14	29°27	21°57	23° 4	24° 0	2°48	S 9
S 10	3 14 1	16°45'52	24°39	10°22	18°20	17°47	3°19	17°26	0°59	5°14	29°29	21°51	23° 1	24° 7	2°57	S 10
M11	3 17 58	17°45'46	7♑13	11°25	19°35	18°14	3°12	17°21	1° 2	5°14	29°31	21°47	22°58	24°14	3° 5	M11
T 12	3 21 54	18°45'41	19°28	12°25	20°50	18°41	3° 4	17°16	1° 6	5°14	29°34	21°D46	22°55	24°20	3°14	T 12
W13	3 25 51	19°45'38	1♒30	13°23	22° 5	19° 8	2°56	17°12	1°10	5°14	29°36	21°46	22°51	24°27	3°22	W13
T 14	3 29 47	20°45'37	13°22	14°17	23°20	19°34	2°49	17° 7	1°14	5°14	29°38	21°47	22°48	24°34	3°31	T 14
F 15	3 33 44	21°45'37	25°11	15° 7	24°35	20° 0	2°41	17° 2	1°17	5°14	29°41	21°R47	22°45	24°40	3°39	F 15
S 16	3 37 41	22°45'39	7♓ 2	15°53	25°51	20°26	2°33	16°57	1°21	5°13	29°43	21°46	22°42	24°47	3°48	S 16
S 17	3 41 37	23°45'42	19° 0	16°34	27° 6	20°52	2°25	16°53	1°25	5°13	29°46	21°43	22°39	24°54	3°56	S 17
M18	3 45 34	24°45'47	1♈ 9	17°10	28°21	21°17	2°17	16°48	1°28	5°13	29°48	21°37	22°35	25° 0	4° 5	M18
T 19	3 49 30	25°45'53	13°34	17°40	29°36	21°42	2° 9	16°43	1°32	5°12	29°51	21°29	22°32	25° 7	4°13	T 19
W20	3 53 27	26°46'01	26°16	18° 4	0♐51	22° 6	2° 1	16°38	1°36	5°12	29°53	21°20	22°29	25°14	4°21	W20
T 21	3 57 23	27°46'11	9♉18	18°20	2° 7	22°30	1°53	16°34	1°40	5°12	29°55	21°10	22°26	25°20	4°30	T 21
F 22	4 1 20	28°46'22	22°38	18°29	3°22	22°54	1°44	16°29	1°43	5°11	29°58	21° 1	22°23	25°27	4°38	F 22
S 23	4 5 16	29°46'35	6♊14	18°R29	4°37	23°18	1°36	16°25	1°47	5°11	0♐ 0	20°53	22°20	25°34	4°46	S 23
S 24	4 9 13	0♐46'50	20° 4	18°20	5°52	23°41	1°28	16°20	1°51	5°10	0° 3	20°47	22°16	25°40	4°54	S 24
M25	4 13 10	1°47'07	4♋ 5	18° 2	7° 7	24° 4	1°20	16°15	1°55	5°10	0° 5	20°43	22°13	25°47	5° 2	M25
T 26	4 17 6	2°47'25	18°11	17°33	8°23	24°26	1°12	16°11	1°58	5° 9	0° 7	20°D42	22°10	25°54	5°10	T 26
W27	4 21 3	3°47'45	2♌21	16°54	9°38	24°48	1° 4	16° 6	2° 2	5° 8	0°10	20°42	22° 7	26° 0	5°19	W27
T 28	4 24 59	4°48'08	16°31	16° 5	10°53	25° 9	0°55	16° 2	2° 6	5° 8	0°12	20°44	22° 4	26° 7	5°27	T 28
F 29	4 28 56	5°48'32	0♍41	15° 7	12° 8	25°31	0°47	15°58	2°10	5° 7	0°15	20°R45	22° 1	26°14	5°35	F 29
S 30	4 32 52	6♐48'57	14♍48	14♐ 0	13♐24	25♌51	0♊39	15♉53	2♐13	5♌ 6	0♐17	20♑44	21♑57	26♒20	5♏43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 3	12n42	2s16	22s 8	2s14	12s49	1n 3	18n 2	1n23	19n48	1s10	14n38	2s38	19s58	0n12	18n25	0s29	5s41	14n32	21s23	21s19	11s21	12s 1	0s 1
S 2	14 23	6 57	3 19	22 30	2 19	13 15	1 1	17 55	1 24	19 46	1 10	14 37	2 38	19 58	0 12	18 25	0 29	5 41	14 31	21 24	21 19	11 18	12 4	0 1
S 3	14 41	0 50	4 9	22 51	2 24	13 40	1 0	17 48	1 26	19 45	1 10	14 36	2 38	19 59	0 12	18 25	0 29	5 42	14 31	21 24	21 20	11 15	12 7	0 1
M 4	15 0	5s21	4 44	23 10	2 29	14 5	0 58	17 40	1 27	19 44	1 10	14 34	2 38	20 0	0 12	18 25	0 29	5 43	14 31	21 26	21 20	11 12	12 9	0 0
T 5	15 19	11 12	5 0	23 29	2 33	14 30	0 56	17 33	1 29	19 42	1 10	14 33	2 38	20 1	0 12	18 25	0 29	5 43	14 31	21 27	21 21	11 9	12 12	0 0
W 6	15 37	16 26	4 59	23 46	2 37	14 55	0 54	17 26	1 30	19 41	1 10	14 32	2 38	20 1	0 12	18 25	0 29	5 44	14 31	21 29	21 21	11 6	12 15	0n 0
T 7	15 55	20 41	4 39	24 2	2 41	15 19	0 53	17 19	1 32	19 40	1 10	14 31	2 38	20 2	0 12	18 25	0 29	5 45	14 30	21 31	21 22	11 4	12 17	0 1
F 8	16 12	23 42	4 4	24 17	2 44	15 42	0 51	17 12	1 33	19 38	1 10	14 29	2 38	20 3	0 12	18 25	0 29	5 45	14 30	21 33	21 22	11 1	12 20	0 1
S 9	16 30	25 21	3 16	24 30	2 47	16 5	0 49	17 5	1 35	19 37	1 10	14 28	2 38	20 4	0 12	18 25	0 29	5 46	14 30	21 34	21 23	10 58	12 23	0 1
S 10	16 47	25 33	2 19	24 42	2 49	16 28	0 47	16 58	1 36	19 36	1 10	14 27	2 38	20 4	0 12	18 25	0 29	5 47	14 30	21 35	21 23	10 55	12 25	0 1
M11	17 4	24 26	1 17	24 53	2 51	16 50	0 45	16 52	1 38	19 34	1 10	14 25	2 38	20 5	0 12	18 25	0 29	5 47	14 30	21 35	21 24	10 52	12 28	0 2
T 12	17 20	22 8	0 12	25 2	2 52	17 12	0 43	16 45	1 40	19 33	1 10	14 24	2 38	20 6	0 12	18 25	0 29	5 48	14 30	21 36	21 24	10 49	12 31	0 2
W13	17 36	18 54	0n52	25 10	2 53	17 34	0 41	16 38	1 41	19 31	1 10	14 23	2 38	20 7	0 12	18 25	0 29	5 48	14 29	21 36	21 25	10 46	12 33	0 2
T 14	17 52	14 56	1 53	25 17	2 53	17 55	0 38	16 31	1 43	19 30	1 10	14 21	2 38	20 7	0 12	18 25	0 29	5 49	14 29	21 35	21 26	10 43	12 36	0 3
F 15	18 8	10 25	2 49	25 22	2 52	18 15	0 36	16 25	1 45	19 29	1 10	14 20	2 37	20 8	0 12	18 25	0 29	5 50	14 29	21 35	21 26	10 40	12 38	0 3
S 16	18 23	5 31	3 38	25 25	2 50	18 35	0 34	16 18	1 46	19 27	1 10	14 19	2 37	20 9	0 12	18 25	0 29	5 50	14 29	21 36	21 27	10 38	12 41	0 3
S 17	18 38	0 23	4 18	25 27	2 48	18 55	0 32	16 11	1 48	19 26	1 9	14 18	2 37	20 10	0 12	18 25	0 29	5 51	14 29	21 36	21 27	10 35	12 44	0 4
M18	18 53	4n50	4 47	25 27	2 44	19 14	0 30	16 5	1 50	19 24	1 9	14 16	2 37	20 10	0 12	18 25	0 29	5 51	14 29	21 37	21 28	10 32	12 46	0 4
T 19	19 7	9 59	5 3	25 26	2 40	19 32	0 27	15 59	1 51	19 23	1 9	14 15	2 37	20 11	0 12	18 25	0 29	5 52	14 29	21 38	21 28	10 29	12 49	0 4
W20	19 21	14 50	5 4	25 22	2 34	19 50	0 25	15 52	1 53	19 21	1 9	14 14	2 37	20 12	0 12	18 25	0 29	5 52	14 29	21 40	21 29	10 26	12 51	0 4
T 21	19 35	19 7	4 51	25 17	2 27	20 8	0 23	15 46	1 55	19 20	1 9	14 13	2 37	20 13	0 12	18 25	0 29	5 53	14 29	21 41	21 29	10 23	12 54	0 5
F 22	19 48	22 34	4 21	25 9	2 19	20 25	0 21	15 40	1 57	19 18	1 9	14 12	2 37	20 14	0 12	18 25	0 29	5 53	14 29	21 43	21 30	10 20	12 56	0 5
S 23	20 1	24 48	3 36	25 0	2 9	20 41	0 18	15 34	1 58	19 16	1 9	14 10	2 37	20 14	0 12	18 25	0 29	5 54	14 29	21 44	21 30	10 17	12 59	0 5
S 24	20 14	25 35	2 37	24 48	1 58	20 56	0 16	15 28	2 0	19 15	1 9	14 9	2 37	20 15	0 12	18 26	0 29	5 54	14 28	21 45	21 31	10 14	13 1	0 6
M25	20 26	24 45	1 28	24 34	1 46	21 12	0 13	15 22	2 2	19 13	1 9	14 8	2 37	20 16	0 12	18 26	0 29	5 55	14 28	21 45	21 31	10 11	13 3	0 6
T 26	20 38	22 20	0 14	24 17	1 31	21 26	0 11	15 16	2 4	19 12	1 9	14 7	2 36	20 17	0 12	18 26	0 29	5 56	14 28	21 45	21 32	10 8	13 6	0 6
W27	20 50	18 33	1s 3	23 57	1 15	21 40	0 9	15 11	2 6	19 10	1 9	14 6	2 36	20 17	0 12	18 26	0 29	5 56	14 28	21 45	21 32	10 6	13 8	0 7
T 28	21 1	13 40	2 15	23 35	0 58	21 53	0 6	15 5	2 8	19 9	1 8	14 5	2 36	20 18	0 12	18 26	0 29	5 56	14 28	21 45	21 33	10 3	13 11	0 7
F 29	21 11	8 5	3 19	23 11	0 40	22 6	0 4	15 0	2 10	19 7	1 8	14 3	2 36	20 19	0 12	18 26	0 29	5 57	14 28	21 45	21 33	10 0	13 13	0 7
S 30	21s22	2n 6	4s11	22s43	0s20	22s18	0n 1	14n55	2n11	19n 6	1s 8	14n 2	2s36	20s20	0n12	18n26	0s29	5s57	14n28	21s45	21s34	9s57	13s15	0n 8

Julian Day Number = 2720301.5, Delta T = 30m02s
Ecliptic obliquity = 23°20'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'07, Lahiri = 34°09'07

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ASTRODIENST EPHEMERIS for the year 2735
geocentric

DECEMBER 2735 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 49	7♐49'25	28♍51	12°R46	14♐39	26♌12	0°R31	15°R49	2♐17	5°R 6	0♐19	20°R42	21♑54	26♒27	5♏50	S 1
M 2	4 40 45	8°49'55	12♎48	11♐27	15°54	26°32	0♊23	15♉45	2°21	5♌ 5	0°22	20♑39	21°51	26°34	5°58	M 2
T 3	4 44 42	9°50'26	26°39	10° 6	17° 9	26°51	0°15	15°41	2°24	5° 4	0°24	20°33	21°48	26°40	6° 6	T 3
W 4	4 48 39	10°50'59	10♏19	8°45	18°25	27°10	0° 7	15°37	2°28	5° 3	0°27	20°26	21°45	26°47	6°14	W 4
T 5	4 52 35	11°51'34	23°48	7°27	19°40	27°29	29♉59	15°32	2°32	5° 3	0°29	20°19	21°41	26°54	6°22	T 5
F 6	4 56 32	12°52'10	7♑ 2	6°14	20°55	27°47	29°52	15°28	2°36	5° 2	0°31	20°13	21°38	27° 0	6°29	F 6
S 7	5 0 28	13°52'48	20° 0	5° 9	22°10	28° 4	29°44	15°25	2°39	5° 1	0°34	20° 8	21°35	27° 7	6°37	S 7
S 8	5 4 25	14°53'27	2♑42	4°13	23°26	28°22	29°36	15°21	2°43	5° 0	0°36	20° 5	21°32	27°14	6°45	S 8
M 9	5 8 21	15°54'07	15° 7	3°28	24°41	28°38	29°29	15°17	2°47	4°59	0°39	20°D 3	21°29	27°20	6°52	M 9
T 10	5 12 18	16°54'49	27°19	2°54	25°56	28°54	29°21	15°13	2°50	4°58	0°41	20° 4	21°26	27°27	7° 0	T 10
W11	5 16 14	17°55'32	9♒19	2°32	27°12	29°10	29°14	15°10	2°54	4°57	0°43	20° 5	21°22	27°34	7° 7	W11
T 12	5 20 11	18°56'15	21°11	2°D21	28°27	29°25	29° 7	15° 6	2°58	4°56	0°46	20° 7	21°19	27°40	7°14	T 12
F 13	5 24 8	19°57'00	3♓ 0	2°22	29°42	29°39	28°59	15° 2	3° 1	4°55	0°48	20° 8	21°16	27°47	7°22	F 13
S 14	5 28 4	20°57'45	14°51	2°32	0♑57	29°53	28°52	14°59	3° 5	4°54	0°50	20°10	21°13	27°54	7°29	S 14
S 15	5 32 1	21°58'32	26°47	2°52	2°13	0♍ 7	28°45	14°56	3° 9	4°52	0°53	20°R10	21°10	28° 0	7°36	S 15
M16	5 35 57	22°59'19	8♈56	3°21	3°28	0°20	28°39	14°52	3°12	4°51	0°55	20° 8	21° 7	28° 7	7°43	M16
T 17	5 39 54	24° 0'07	21°20	3°58	4°43	0°32	28°32	14°49	3°16	4°50	0°57	20° 6	21° 3	28°14	7°50	T 17
W18	5 43 50	25° 0'56	4♉ 5	4°41	5°58	0°43	28°26	14°46	3°19	4°49	0°59	20° 3	21° 0	28°20	7°57	W18
T 19	5 47 47	26° 1'46	17°11	5°31	7°14	0°54	28°19	14°43	3°23	4°48	1° 2	19°59	20°57	28°27	8° 4	T 19
F 20	5 51 43	27° 2'37	0♊41	6°25	8°29	1° 5	28°13	14°40	3°26	4°46	1° 4	19°55	20°54	28°34	8°11	F 20
S 21	5 55 40	28° 3'29	14°34	7°25	9°44	1°15	28° 7	14°38	3°30	4°45	1° 6	19°52	20°51	28°41	8°18	S 21
S 22	5 59 37	29° 4'22	28°45	8°29	11° 0	1°24	28° 1	14°35	3°33	4°44	1° 8	19°50	20°47	28°47	8°24	S 22
M23	6 3 33	0♑ 5'16	13♋12	9°36	12°15	1°32	27°55	14°32	3°37	4°43	1°10	19°D49	20°44	28°54	8°31	M23
T 24	6 7 30	1° 6'10	27°47	10°47	13°30	1°40	27°49	14°30	3°40	4°41	1°13	19°49	20°41	29° 1	8°38	T 24
W25	6 11 26	2° 7'06	12♌25	12° 0	14°45	1°47	27°44	14°27	3°44	4°40	1°15	19°50	20°38	29° 7	8°44	W25
T 26	6 15 23	3° 8'02	26°59	13°15	16° 1	1°54	27°39	14°25	3°47	4°39	1°17	19°51	20°35	29°14	8°51	T 26
F 27	6 19 19	4° 9'00	11♍26	14°33	17°16	2° 0	27°33	14°23	3°50	4°37	1°19	19°52	20°32	29°21	8°57	F 27
S 28	6 23 16	5° 9'58	25°40	15°52	18°31	2° 5	27°28	14°20	3°54	4°36	1°21	19°53	20°28	29°27	9° 3	S 28
S 29	6 27 13	6°10'58	9♎42	17°13	19°46	2° 9	27°24	14°18	3°57	4°34	1°23	19°R53	20°25	29°34	9° 9	S 29
M30	6 31 9	7°11'59	23°29	18°35	21° 2	2°13	27°19	14°16	4° 0	4°33	1°25	19°53	20°22	29°41	9°16	M30
T 31	6 35 6	8♑13'00	7♏ 0	19♐58	22♑17	2♍15	27♉15	14♉15	4♐ 4	4♌31	1♐27	19♑52	20♑19	29♒47	9♏22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s32	3s57	4s48	22s14	0n 0	22s29	0s 1	14n50	2n13	19n 4	1s 8	14n 1	2s36	20s20	0n12	18n27	0s29	5s58	14n28	21s45	21s34	9s54	13s18	0n 8	
M 2	21 41	9 45	5 7	21 44	0 21	22 39	0 3	14 45	2 15	19 3	1 8	14 0	2 36	20 21	0 12	18 27	0 29	5 58	14 28	21 46	21 35	9 51	13 20	0 8	
T 3	21 50	15 1	5 8	21 12	0 41	22 49	0 6	14 40	2 17	19 1	1 8	13 59	2 35	20 22	0 12	18 27	0 29	5 59	14 28	21 47	21 35	9 48	13 22	0 8	
W 4	21 59	19 28	4 51	20 41	1 1	22 59	0 8	14 35	2 19	19 0	1 8	13 58	2 35	20 22	0 12	18 27	0 29	5 59	14 28	21 48	21 36	9 45	13 24	0 9	
T 5	22 7	22 49	4 19	20 10	1 19	23 7	0 11	14 31	2 21	18 58	1 7	13 57	2 35	20 23	0 12	18 27	0 29	6 0	14 28	21 49	21 36	9 42	13 27	0 9	
F 6	22 15	24 54	3 33	19 41	1 36	23 15	0 13	14 26	2 23	18 57	1 7	13 56	2 35	20 24	0 12	18 28	0 29	6 0	14 28	21 50	21 37	9 39	13 29	0 9	
S 7	22 23	25 34	2 37	19 15	1 51	23 22	0 15	14 22	2 25	18 55	1 7	13 55	2 35	20 25	0 12	18 28	0 29	6 0	14 29	21 50	21 37	9 36	13 31	0 10	
S 8	22 30	24 52	1 33	18 52	2 4	23 29	0 18	14 18	2 27	18 54	1 7	13 54	2 35	20 25	0 12	18 28	0 29	6 1	14 29	21 51	21 38	9 33	13 33	0 10	
M 9	22 36	22 56	0 27	18 33	2 15	23 35	0 20	14 14	2 30	18 52	1 7	13 53	2 34	20 26	0 12	18 28	0 29	6 1	14 29	21 51	21 38	9 30	13 35	0 10	
T 10	22 42	19 58	0n40	18 18	2 24	23 40	0 23	14 11	2 32	18 51	1 7	13 53	2 34	20 27	0 12	18 28	0 29	6 2	14 29	21 51	21 39	9 28	13 38	0 11	
W11	22 48	16 11	1 44	18 8	2 30	23 44	0 25	14 7	2 34	18 50	1 6	13 52	2 34	20 28	0 12	18 29	0 29	6 2	14 29	21 51	21 39	9 25	13 40	0 11	
T 12	22 53	11 49	2 42	18 1	2 35	23 48	0 27	14 4	2 36	18 48	1 6	13 51	2 34	20 28	0 12	18 29	0 29	6 2	14 29	21 51	21 40	9 22	13 42	0 11	
F 13	22 58	7 2	3 34	17 59	2 38	23 50	0 30	14 1	2 38	18 47	1 6	13 50	2 34	20 29	0 12	18 29	0 29	6 3	14 29	21 50	21 40	9 19	13 44	0 12	
S 14	23 2	2 0	4 17	17 59	2 39	23 53	0 32	13 58	2 40	18 46	1 6	13 49	2 33	20 30	0 12	18 29	0 29	6 3	14 29	21 50	21 41	9 16	13 46	0 12	
S 15	23 6	3n 9	4 49	18 4	2 38	23 54	0 34	13 55	2 43	18 44	1 6	13 48	2 33	20 30	0 12	18 30	0 29	6 3	14 29	21 50	21 41	9 13	13 48	0 12	
M16	23 10	8 15	5 8	18 11	2 37	23 55	0 37	13 53	2 45	18 43	1 5	13 48	2 33	20 31	0 12	18 30	0 29	6 4	14 29	21 50	21 42	9 10	13 50	0 13	
T 17	23 13	13 9	5 14	18 20	2 34	23 55	0 39	13 51	2 47	18 42	1 5	13 47	2 33	20 32	0 12	18 30	0 29	6 4	14 30	21 51	21 42	9 7	13 52	0 13	
W18	23 15	17 36	5 5	18 32	2 30	23 54	0 41	13 49	2 49	18 41	1 5	13 46	2 33	20 32	0 12	18 31	0 29	6 4	14 30	21 51	21 43	9 4	13 54	0 13	
T 19	23 17	21 22	4 40	18 45	2 26	23 52	0 43	13 47	2 51	18 39	1 5	13 46	2 32	20 33	0 12	18 31	0 29	6 4	14 30	21 52	21 43	9 1	13 56	0 14	
F 20	23 19	24 6	3 59	18 59	2 20	23 50	0 46	13 45	2 54	18 38	1 4	13 45	2 32	20 34	0 12	18 31	0 29	6 5	14 30	21 52	21 44	8 58	13 58	0 14	
S 21	23 20	25 28	3 2	19 15	2 15	23 47	0 48	13 44	2 56	18 37	1 4	13 45	2 32	20 34	0 12	18 31	0 29	6 5	14 30	21 53	21 44	8 55	13 59	0 14	
S 22	23 20	25 14	1 54	19 31	2 8	23 43	0 50	13 43	2 58	18 36	1 4	13 44	2 32	20 35	0 12	18 32	0 29	6 5	14 30	21 53	21 45	8 52	14 1	0 15	
M23	23 21	23 18	0 36	19 48	2 2	23 39	0 52	13 42	3 1	18 35	1 4	13 43	2 31	20 36	0 12	18 32	0 29	6 5	14 30	21 53	21 45	8 49	14 3	0 15	
T 24	23 20	19 48	0s44	20 5	1 55	23 34	0 54	13 41	3 3	18 34	1 4	13 43	2 31	20 36	0 12	18 32	0 29	6 6	14 31	21 53	21 46	8 46	14 5	0 15	
W25	23 20	15 4	2 2	20 22	1 47	23 28	0 56	13 41	3 5	18 33	1 3	13 42	2 31	20 37	0 12	18 33	0 29	6 6	14 31	21 53	21 46	8 43	14 7	0 16	
T 26	23 18	9 28	3 11	20 39	1 40	23 21	0 58	13 41	3 8	18 32	1 3	13 42	2 31	20 38	0 12	18 33	0 29	6 6	14 31	21 53	21 47	8 41	14 8	0 16	
F 27	23 17	3 25	4 8	20 56	1 32	23 14	1 0	13 41	3 10	18 31	1 3	13 42	2 30	20 38	0 12	18 33	0 29	6 6	14 31	21 53	21 47	8 38	14 10	0 16	
S 28	23 15	2s43	4 49	21 12	1 24	23 6	1 2	13 41	3 13	18 30	1 3	13 41	2 30	20 39	0 12	18 34	0 29	6 6	14 31	21 53	21 47	8 35	14 12	0 17	
S 29	23 12	8 36	5 12	21 28	1 17	22 57	1 4	13 42	3 15	18 29	1 2	13 41	2 30	20 40	0 12	18 34	0 29	6 7	14 32	21 53	21 48	8 32	14 13	0 17	
M30	23 9	13 58	5 16	21 43	1 9	22 47	1 6	13 43	3 17	18 29	1 2	13 41	2 30	20 40	0 12	18 34	0 29	6 7	14 32	21 53	21 48	8 29	14 15	0 17	
T 31	23s 5	18s34	5s 3	21s58	1n 1	22s37	1s 7	13n44	3n20	18n28	1s 2	13n40	2s29	20s41	0n12	18n35	0s29	6s 7	14n32	21s53	21s49	8s26	14s17	0n18	

Julian Day Number = 2720331.5, Delta T = 30m02s
Ecliptic obliquity = 23°20'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'11, Lahiri = 34°09'11

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

JANUARY 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 2	9♑14'03	20♏18	21♐23	23♑32	2♍17	27°R10	14°R13	4♐ 7	4°R30	1♐29	19°R50	20♑16	29♒54	9♏28	W 1
T 2	6 42 59	10°15'06	3♐21	22°48	24°47	2°19	27♉ 6	14♉11	4°10	4♌28	1°31	19♑49	20°13	0♓ 1	9°33	T 2
F 3	6 46 55	11°16'11	16°11	24°14	26° 3	2°R19	27° 2	14°10	4°13	4°27	1°33	19°48	20° 9	0° 7	9°39	F 3
S 4	6 50 52	12°17'15	28°47	25°41	27°18	2°19	26°59	14° 8	4°16	4°25	1°35	19°47	20° 6	0°14	9°45	S 4
S 5	6 54 48	13°18'21	11♑12	27° 8	28°33	2°18	26°55	14° 7	4°20	4°24	1°37	19°46	20° 3	0°21	9°51	S 5
M 6	6 58 45	14°19'27	23°26	28°36	29°48	2°16	26°52	14° 6	4°23	4°22	1°39	19°D46	20° 0	0°27	9°56	M 6
T 7	7 2 42	15°20'33	5♒30	0♑ 5	1♒ 4	2°13	26°49	14° 5	4°26	4°21	1°41	19°46	19°57	0°34	10° 2	T 7
W 8	7 6 38	16°21'39	17°26	1°34	2°19	2°10	26°46	14° 4	4°29	4°19	1°43	19°47	19°53	0°41	10° 7	W 8
T 9	7 10 35	17°22'46	29°17	3° 3	3°34	2° 6	26°43	14° 3	4°32	4°17	1°45	19°47	19°50	0°47	10°12	T 9
F 10	7 14 31	18°23'53	11♓ 5	4°33	4°49	2° 0	26°41	14° 2	4°35	4°16	1°47	19°47	19°47	0°54	10°17	F 10
S 11	7 18 28	19°24'59	22°56	6° 3	6° 4	1°54	26°38	14° 1	4°38	4°14	1°49	19°R47	19°44	1° 1	10°23	S 11
S 12	7 22 24	20°26'06	4♈51	7°34	7°20	1°48	26°36	14° 1	4°41	4°13	1°50	19°47	19°41	1° 7	10°28	S 12
M13	7 26 21	21°27'13	16°57	9° 5	8°35	1°40	26°34	14° 0	4°43	4°11	1°52	19°D47	19°38	1°14	10°32	M13
T 14	7 30 17	22°28'19	29°17	10°37	9°50	1°32	26°33	14° 0	4°46	4° 9	1°54	19°47	19°34	1°21	10°37	T 14
W15	7 34 14	23°29'25	11♉56	12° 8	11° 5	1°22	26°31	14° 0	4°49	4° 8	1°55	19°48	19°31	1°27	10°42	W15
T 16	7 38 11	24°30'32	24°58	13°40	12°20	1°12	26°30	14° 0	4°52	4° 6	1°57	19°48	19°28	1°34	10°47	T 16
F 17	7 42 7	25°31'38	8♊25	15°13	13°35	1° 1	26°29	14°D 0	4°55	4° 4	1°59	19°48	19°25	1°41	10°51	F 17
S 18	7 46 4	26°32'44	22°19	16°46	14°50	0°50	26°28	14° 0	4°57	4° 3	2° 0	19°49	19°22	1°47	10°56	S 18
S 19	7 50 0	27°33'49	6♋39	18°19	16° 5	0°37	26°28	14° 0	5° 0	4° 1	2° 2	19°50	19°19	1°54	11° 0	S 19
M20	7 53 57	28°34'55	21°20	19°53	17°21	0°24	26°27	14° 0	5° 3	3°59	2° 4	19°R50	19°15	2° 1	11° 4	M20
T 21	7 57 53	29°36'00	6♌17	21°27	18°36	0°10	26°27	14° 1	5° 5	3°58	2° 5	19°49	19°12	2° 8	11° 8	T 21
W22	8 1 50	0♒37'05	21°21	23° 1	19°51	29♌55	26°D27	14° 1	5° 8	3°56	2° 7	19°49	19° 9	2°14	11°12	W22
T 23	8 5 46	1°38'10	6♍23	24°36	21° 6	29°40	26°27	14° 2	5°10	3°54	2° 8	19°47	19° 6	2°21	11°16	T 23
F 24	8 9 43	2°39'15	21°14	26°11	22°21	29°24	26°27	14° 3	5°13	3°53	2°10	19°46	19° 3	2°28	11°20	F 24
S 25	8 13 40	3°40'20	5♎48	27°47	23°36	29° 7	26°28	14° 4	5°15	3°51	2°11	19°44	18°59	2°34	11°24	S 25
S 26	8 17 36	4°41'25	20° 1	29°23	24°51	28°49	26°29	14° 5	5°17	3°49	2°12	19°43	18°56	2°41	11°27	S 26
M27	8 21 33	5°42'30	3♏51	1♒ 0	26° 6	28°31	26°30	14° 6	5°20	3°47	2°14	19°D42	18°53	2°48	11°31	M27
T 28	8 25 29	6°43'35	17°18	2°37	27°21	28°12	26°31	14° 7	5°22	3°46	2°15	19°43	18°50	2°54	11°34	T 28
W29	8 29 26	7°44'40	0♐23	4°15	28°36	27°52	26°33	14° 8	5°24	3°44	2°16	19°44	18°47	3° 1	11°37	W29
T 30	8 33 22	8°45'45	13°10	5°53	29°51	27°32	26°34	14°10	5°26	3°42	2°18	19°45	18°44	3° 8	11°40	T 30
F 31	8 37 19	9♒46'49	25♐42	7♒31	1♓ 5	27♌11	26♉36	14♉11	5♐28	3♌41	2♐19	19♑47	18♑40	3♓14	11♏43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	22s 8	4s33	22s11	0n53	22s26	1s 9	13n46	3n22	18n27	1s 2	13n40	2s29	20s41	0n12	18n35	0s29	6s 7	14n32	21s53	21s49	8s23	14s18	0n18
T 2	22 57	24 30	3 50	22 24	0 45	22 15	1 11	13 48	3 25	18 26	1 1	13 40	2 29	20 42	0 12	18 35	0 29	6 7	14 33	21 53	21 50	8 20	14 20	0 18
F 3	22 52	25 33	2 56	22 36	0 37	22 3	1 13	13 50	3 27	18 26	1 1	13 40	2 28	20 43	0 12	18 36	0 29	6 7	14 33	21 53	21 50	8 17	14 21	0 19
S 4	22 47	25 14	1 54	22 47	0 29	21 50	1 14	13 52	3 30	18 25	1 1	13 39	2 28	20 43	0 12	18 36	0 29	6 7	14 33	21 54	21 51	8 14	14 23	0 19
S 5	22 41	23 40	0 47	22 58	0 21	21 36	1 16	13 55	3 32	18 25	1 0	13 39	2 28	20 44	0 12	18 37	0 29	6 7	14 33	21 54	21 51	8 11	14 24	0 19
M 6	22 35	20 59	0n20	23 7	0 14	21 22	1 17	13 58	3 35	18 24	1 0	13 39	2 28	20 44	0 12	18 37	0 29	6 8	14 34	21 54	21 52	8 8	14 25	0 20
T 7	22 28	17 26	1 26	23 15	0 6	21 7	1 19	14 1	3 37	18 24	1 0	13 39	2 27	20 45	0 12	18 37	0 29	6 8	14 34	21 54	21 52	8 5	14 27	0 20
W 8	22 21	13 12	2 28	23 21	0s 1	20 52	1 20	14 5	3 39	18 23	1 0	13 39	2 27	20 45	0 12	18 38	0 29	6 8	14 34	21 54	21 53	8 2	14 28	0 20
T 9	22 13	8 31	3 22	23 27	0 9	20 36	1 21	14 8	3 42	18 23	0 59	13 39	2 27	20 46	0 12	18 38	0 29	6 8	14 35	21 54	21 53	7 59	14 30	0 21
F 10	22 5	3 33	4 8	23 32	0 16	20 19	1 23	14 13	3 44	18 23	0 59	13 39	2 27	20 47	0 12	18 38	0 29	6 8	14 35	21 54	21 54	7 56	14 31	0 21
S 11	21 57	1n33	4 44	23 35	0 23	20 2	1 24	14 17	3 47	18 22	0 59	13 39	2 26	20 47	0 12	18 39	0 29	6 8	14 35	21 54	21 54	7 53	14 32	0 21
S 12	21 48	6 37	5 7	23 37	0 30	19 44	1 25	14 22	3 49	18 22	0 59	13 39	2 26	20 48	0 12	18 39	0 29	6 8	14 35	21 54	21 54	7 50	14 33	0 22
M13	21 39	11 31	5 17	23 38	0 36	19 26	1 26	14 26	3 51	18 22	0 58	13 40	2 26	20 48	0 12	18 40	0 29	6 8	14 36	21 54	21 55	7 47	14 34	0 22
T 14	21 29	16 3	5 13	23 38	0 43	19 7	1 27	14 32	3 54	18 22	0 58	13 40	2 25	20 49	0 12	18 40	0 29	6 8	14 36	21 54	21 55	7 44	14 36	0 23
W15	21 19	20 1	4 54	23 37	0 49	18 47	1 28	14 37	3 56	18 22	0 58	13 40	2 25	20 49	0 12	18 40	0 29	6 8	14 36	21 53	21 56	7 41	14 37	0 23
T 16	21 8	23 8	4 20	23 34	0 56	18 27	1 29	14 43	3 58	18 22	0 57	13 40	2 25	20 50	0 12	18 41	0 29	6 8	14 37	21 53	21 56	7 39	14 38	0 23
F 17	20 57	25 5	3 30	23 30	1 2	18 7	1 30	14 49	4 1	18 22	0 57	13 40	2 25	20 50	0 12	18 41	0 29	6 8	14 37	21 53	21 57	7 36	14 39	0 24
S 18	20 46	25 34	2 27	23 25	1 7	17 46	1 31	14 55	4 3	18 22	0 57	13 41	2 24	20 51	0 12	18 42	0 29	6 8	14 37	21 53	21 57	7 33	14 40	0 24
S 19	20 34	24 23	1 13	23 18	1 13	17 24	1 31	15 2	4 5	18 22	0 57	13 41	2 24	20 51	0 12	18 42	0 29	6 8	14 38	21 53	21 58	7 30	14 41	0 24
M20	20 22	21 31	0s 8	23 10	1 18	17 2	1 32	15 8	4 7	18 22	0 56	13 41	2 24	20 52	0 12	18 42	0 29	6 8	14 38	21 53	21 58	7 27	14 42	0 25
T 21	20 9	17 10	1 30	23 1	1 23	16 40	1 33	15 15	4 9	18 22	0 56	13 42	2 23	20 52	0 12	18 43	0 29	6 8	14 38	21 53	21 59	7 24	14 43	0 25
W22	19 56	11 42	2 46	22 50	1 28	16 17	1 33	15 22	4 11	18 23	0 56	13 42	2 23	20 52	0 12	18 43	0 29	6 7	14 39	21 53	21 59	7 21	14 44	0 25
T 23	19 43	5 34	3 50	22 39	1 33	15 53	1 34	15 30	4 13	18 23	0 55	13 43	2 23	20 53	0 12	18 44	0 29	6 7	14 39	21 54	21 59	7 18	14 44	0 26
F 24	19 29	0s48	4 38	22 25	1 37	15 30	1 34	15 37	4 15	18 23	0 55	13 43	2 22	20 53	0 12	18 44	0 29	6 7	14 40	21 54	22 0	7 15	14 45	0 26
S 25	19 15	7 0	5 7	22 11	1 41	15 5	1 34	15 45	4 17	18 24	0 55	13 44	2 22	20 54	0 12	18 44	0 29	6 7	14 40	21 54	22 0	7 12	14 46	0 27
S 26	19 1	12 41	5 17	21 55	1 45	14 41	1 35	15 53	4 19	18 24	0 55	13 44	2 22	20 54	0 12	18 45	0 29	6 7	14 40	21 54	22 1	7 9	14 47	0 27
M27	18 46	17 34	5 7	21 38	1 49	14 16	1 35	16 1	4 20	18 25	0 54	13 45	2 22	20 55	0 12	18 45	0 29	6 7	14 41	21 54	22 1	7 6	14 48	0 27
T 28	18 31	21 25	4 41	21 19	1 52	13 50	1 35	16 9	4 22	18 25	0 54	13 46	2 21	20 55	0 12	18 46	0 29	6 7	14 41	21 54	22 2	7 3	14 48	0 28
W29	18 16	24 4	4 0	20 59	1 55	13 24	1 35	16 17	4 23	18 26	0 54	13 46	2 21	20 55	0 12	18 46	0 29	6 7	14 42	21 54	22 2	7 0	14 49	0 28
T 30	18 0	25 25	3 9	20 38	1 58	12 58	1 35	16 26	4 25	18 27	0 54	13 47	2 21	20 56	0 12	18 46	0 29	6 6	14 42	21 54	22 3	6 57	14 49	0 29
F 31	17s44	25s26	2s 9	20s15	2s 0	12s31	1s35	16n34	4n26	18n27	0s53	13n48	2s20	20s56	0n12	18n47	0s29	6s 6	14n42	21s54	22s 3	6s54	14s50	0n29

Julian Day Number = 2720362.5, Delta T = 30m02s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'15, Lahiri = 34°09'15

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

FEBRUARY 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 15	10♒47'53	8♉ 1	9♒11	2♓20	26°R50	26♉38	14♉13	5♐30	3°R39	2♐20	19♉48	18♉37	3♓21	11♏46	S 1
S 2	8 45 12	11°48'57	20° 9	10°51	3°35	26♌28	26°40	14°15	5°33	3♌37	2°21	19°R49	18°34	3°28	11°49	S 2
M 3	8 49 9	12°50'00	2♒11	12°31	4°50	26° 6	26°43	14°16	5°35	3°36	2°22	19°48	18°31	3°34	11°52	M 3
T 4	8 53 5	13°51'03	14° 6	14°12	6° 5	25°44	26°46	14°18	5°36	3°34	2°24	19°46	18°28	3°41	11°55	T 4
W 5	8 57 2	14°52'05	25°58	15°53	7°20	25°21	26°48	14°20	5°38	3°32	2°25	19°43	18°25	3°48	11°57	W 5
T 6	9 0 58	15°53'06	7♓48	17°36	8°35	24°58	26°51	14°23	5°40	3°31	2°26	19°38	18°21	3°54	11°59	T 6
F 7	9 4 55	16°54'06	19°38	19°18	9°49	24°34	26°55	14°25	5°42	3°29	2°27	19°33	18°18	4° 1	12° 2	F 7
S 8	9 8 51	17°55'06	1♈30	21° 2	11° 4	24°11	26°58	14°27	5°44	3°27	2°28	19°28	18°15	4° 8	12° 4	S 8
S 9	9 12 48	18°56'04	13°27	22°45	12°19	23°47	27° 2	14°30	5°45	3°26	2°29	19°23	18°12	4°15	12° 6	S 9
M10	9 16 44	19°57'02	25°32	24°30	13°34	23°23	27° 6	14°32	5°47	3°24	2°29	19°20	18° 9	4°21	12° 8	M10
T 11	9 20 41	20°57'58	7♉49	26°15	14°48	22°59	27°10	14°35	5°49	3°23	2°30	19°17	18° 5	4°28	12° 9	T 11
W12	9 24 38	21°58'53	20°23	28° 0	16° 3	22°35	27°14	14°38	5°50	3°21	2°31	19°D16	18° 2	4°35	12°11	W12
T 13	9 28 34	22°59'47	3♊16	29°46	17°17	22°11	27°18	14°41	5°52	3°19	2°32	19°17	17°59	4°41	12°13	T 13
F 14	9 32 31	24° 0'40	16°34	1♓32	18°32	21°47	27°23	14°44	5°53	3°18	2°33	19°18	17°56	4°48	12°14	F 14
S 15	9 36 27	25° 1'32	0♋18	3°18	19°47	21°23	27°27	14°47	5°55	3°16	2°33	19°20	17°53	4°55	12°15	S 15
S 16	9 40 24	26° 2'22	14°30	5° 4	21° 1	20°59	27°32	14°50	5°56	3°15	2°34	19°R21	17°50	5° 1	12°17	S 16
M17	9 44 20	27° 3'11	29° 9	6°51	22°15	20°36	27°38	14°54	5°57	3°13	2°35	19°20	17°46	5° 8	12°18	M17
T 18	9 48 17	28° 3'59	14♌ 9	8°37	23°30	20°12	27°43	14°57	5°58	3°12	2°35	19°18	17°43	5°15	12°19	T 18
W19	9 52 13	29° 4'45	29°24	10°24	24°44	19°49	27°48	15° 0	6° 0	3°10	2°36	19°14	17°40	5°21	12°19	W19
T 20	9 56 10	0♓ 5'30	14♍43	12° 9	25°59	19°27	27°54	15° 4	6° 1	3° 9	2°37	19° 9	17°37	5°28	12°20	T 20
F 21	10 0 7	1° 6'14	29°54	13°54	27°13	19° 5	28° 0	15° 8	6° 2	3° 7	2°37	19° 2	17°34	5°35	12°21	F 21
S 22	10 4 3	2° 6'57	14♎49	15°38	28°27	18°43	28° 6	15°12	6° 3	3° 6	2°38	18°56	17°31	5°41	12°21	S 22
S 23	10 8 0	3° 7'40	29°19	17°20	29°41	18°21	28°12	15°15	6° 4	3° 4	2°38	18°50	17°27	5°48	12°22	S 23
M24	10 11 56	4° 8'21	13♏21	19° 1	0♈56	18° 0	28°18	15°19	6° 5	3° 3	2°38	18°46	17°24	5°55	12°22	M24
T 25	10 15 53	5° 9'01	26°54	20°39	2°10	17°40	28°25	15°23	6° 6	3° 2	2°39	18°44	17°21	6° 2	12°22	T 25
W26	10 19 49	6° 9'40	10♐ 0	22°14	3°24	17°20	28°31	15°28	6° 6	3° 0	2°39	18°D44	17°18	6° 8	12°R22	W26
T 27	10 23 46	7°10'18	22°43	23°47	4°38	17° 1	28°38	15°32	6° 7	2°59	2°39	18°45	17°15	6°15	12°22	T 27
F 28	10 27 42	8°10'55	5♑ 6	25°15	5°52	16°42	28°45	15°36	6° 8	2°57	2°40	18°46	17°11	6°22	12°22	F 28
S 29	10 31 39	9♓11'31	17♑15	26♓39	7♈ 6	16♌24	28♉52	15♉41	6♐ 8	2♌56	2♐40	18°R47	17♑ 8	6♓28	12♏21	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s27	24s11	1s 5	19s51	2s 2	12s 5	1s35	16n43	4n28	18n28	0s53	13n48	2s20	20s57	0n12	18n47	0s29	6s 6	14n43	21s53	22s 3	6s51	14s50	0n29
S 2	17 11	21 48	0n 2	19 25	2 3	11 37	1 35	16 51	4 29	18 29	0 53	13 49	2 20	20 57	0 12	18 48	0 29	6 6	14 43	21 53	22 4	6 48	14 51	0 30
M 3	16 54	18 30	1 8	18 59	2 5	11 10	1 34	17 0	4 30	18 30	0 52	13 50	2 20	20 57	0 12	18 48	0 29	6 6	14 44	21 53	22 4	6 45	14 51	0 30
T 4	16 36	14 28	2 10	18 30	2 6	10 42	1 34	17 8	4 31	18 30	0 52	13 51	2 19	20 58	0 12	18 48	0 29	6 5	14 44	21 54	22 5	6 42	14 52	0 30
W 5	16 19	9 54	3 6	18 1	2 6	10 14	1 33	17 17	4 32	18 31	0 52	13 52	2 19	20 58	0 12	18 49	0 29	6 5	14 44	21 54	22 5	6 39	14 52	0 31
T 6	16 1	5 0	3 54	17 30	2 6	9 46	1 33	17 26	4 32	18 32	0 52	13 53	2 19	20 58	0 12	18 49	0 29	6 5	14 45	21 55	22 6	6 36	14 53	0 31
F 7	15 43	0n 4	4 31	16 58	2 6	9 17	1 32	17 34	4 33	18 33	0 51	13 54	2 18	20 59	0 12	18 50	0 29	6 5	14 45	21 56	22 6	6 33	14 53	0 32
S 8	15 24	5 9	4 58	16 24	2 5	8 48	1 32	17 43	4 34	18 34	0 51	13 55	2 18	20 59	0 12	18 50	0 29	6 5	14 46	21 56	22 6	6 30	14 53	0 32
S 9	15 5	10 4	5 11	15 49	2 4	8 19	1 31	17 51	4 34	18 35	0 51	13 56	2 18	20 59	0 12	18 50	0 29	6 4	14 46	21 57	22 7	6 27	14 53	0 32
M10	14 46	14 39	5 11	15 13	2 2	7 50	1 30	17 59	4 34	18 37	0 51	13 57	2 18	20 59	0 12	18 51	0 29	6 4	14 47	21 57	22 7	6 24	14 54	0 33
T 11	14 27	18 44	4 57	14 36	2 0	7 20	1 29	18 8	4 35	18 38	0 50	13 58	2 17	21 0	0 12	18 51	0 29	6 4	14 47	21 58	22 8	6 21	14 54	0 33
W12	14 8	22 4	4 28	13 57	1 57	6 50	1 28	18 16	4 35	18 39	0 50	13 59	2 17	21 0	0 12	18 52	0 29	6 3	14 47	21 58	22 8	6 18	14 54	0 34
T 13	13 48	24 25	3 45	13 17	1 53	6 20	1 27	18 24	4 35	18 40	0 50	14 0	2 17	21 0	0 12	18 52	0 29	6 3	14 48	21 58	22 8	6 16	14 54	0 34
F 14	13 28	25 29	2 49	12 36	1 49	5 50	1 26	18 31	4 35	18 42	0 50	14 1	2 16	21 0	0 12	18 52	0 29	6 3	14 48	21 58	22 9	6 13	14 54	0 34
S 15	13 8	25 3	1 42	11 53	1 45	5 20	1 25	18 39	4 34	18 43	0 49	14 2	2 16	21 1	0 12	18 53	0 29	6 3	14 49	21 57	22 9	6 10	14 54	0 35
S 16	12 47	23 0	0 26	11 10	1 40	4 50	1 24	18 46	4 34	18 44	0 49	14 3	2 16	21 1	0 12	18 53	0 29	6 2	14 49	21 57	22 10	6 7	14 54	0 35
M17	12 27	19 23	0s53	10 25	1 34	4 19	1 22	18 53	4 34	18 46	0 49	14 5	2 16	21 1	0 12	18 53	0 29	6 2	14 50	21 57	22 10	6 4	14 54	0 36
T 18	12 6	14 26	2 11	9 40	1 28	3 49	1 21	19 0	4 33	18 47	0 49	14 6	2 15	21 1	0 12	18 54	0 29	6 2	14 50	21 58	22 11	6 1	14 54	0 36
W19	11 45	8 30	3 20	8 53	1 21	3 18	1 20	19 7	4 32	18 48	0 48	14 7	2 15	21 2	0 12	18 54	0 29	6 1	14 51	21 58	22 11	5 58	14 54	0 37
T 20	11 24	2 4	4 16	8 6	1 13	2 47	1 18	19 14	4 32	18 50	0 48	14 8	2 15	21 2	0 12	18 55	0 29	6 1	14 51	21 59	22 11	5 55	14 53	0 37
F 21	11 2	4s26	4 52	7 18	1 5	2 16	1 17	19 20	4 31	18 52	0 48	14 10	2 15	21 2	0 12	18 55	0 29	6 1	14 51	22 0	22 12	5 52	14 53	0 37
S 22	10 41	10 33	5 8	6 30	0 56	1 45	1 15	19 26	4 30	18 53	0 48	14 11	2 14	21 2	0 12	18 55	0 29	6 0	14 52	22 1	22 12	5 49	14 53	0 38
S 23	10 19	15 56	5 4	5 41	0 46	1 15	1 13	19 32	4 29	18 55	0 47	14 12	2 14	21 2	0 12	18 56	0 29	6 0	14 52	22 2	22 13	5 46	14 53	0 38
M24	9 57	20 15	4 42	4 52	0 35	0 43	1 11	19 37	4 28	18 56	0 47	14 14	2 14	21 2	0 12	18 56	0 29	5 59	14 53	22 2	22 13	5 43	14 52	0 39
T 25	9 35	23 20	4 4	4 4	0 24	0 12	1 10	19 42	4 26	18 58	0 47	14 15	2 14	21 3	0 12	18 56	0 29	5 59	14 53	22 2	22 13	5 40	14 52	0 39
W26	9 13	25 4	3 14	3 15	0 12	0n19	1 8	19 47	4 25	19 0	0 47	14 17	2 13	21 3	0 12	18 57	0 29	5 59	14 54	22 2	22 14	5 37	14 52	0 39
T 27	8 51	25 25	2 16	2 27	0n 0	0 50	1 6	19 52	4 24	19 1	0 46	14 18	2 13	21 3	0 12	18 57	0 29	5 58	14 54	22 2	22 14	5 34	14 51	0 40
F 28	8 28	24 28	1 13	1 40	0 14	1 21	1 4	19 56	4 22	19 3	0 46	14 20	2 13	21 3	0 12	18 57	0 29	5 58	14 55	22 2	22 15	5 31	14 51	0 40
S 29	8s 6	22s22	0s 8	0s55	0n27	1n52	1s 1	20n 0	4n21	19n 5	0s46	14n21	2s13	21s 3	0n12	18n58	0s29	5s57	14n55	22s 2	22s15	5s28	14s50	0n41

Julian Day Number = 2720393.5, Delta T = 30m03s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'19, Lahiri = 34°09'20

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

MARCH 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 36	10♓12'06	29♉14	27♓58	8♈20	16°R 7	29♉ 0	15♉45	6♐ 9	2°R55	2♐40	18°R46	17♉ 5	6♓35	12°R21	S 1
M 2	10 39 32	11°12'39	11♒ 7	29°11	9°34	15♌50	29° 7	15°50	6°10	2♌54	2°40	18♉43	17° 2	6°42	12♏20	M 2
T 3	10 43 29	12°13'11	22°57	0♈17	10°48	15°34	29°15	15°54	6°10	2°52	2°40	18°38	16°59	6°48	12°20	T 3
W 4	10 47 25	13°13'42	4♓46	1°17	12° 2	15°19	29°22	15°59	6°10	2°51	2°40	18°30	16°56	6°55	12°19	W 4
T 5	10 51 22	14°14'11	16°37	2° 8	13°16	15° 4	29°30	16° 4	6°11	2°50	2°41	18°20	16°52	7° 2	12°18	T 5
F 6	10 55 18	15°14'38	28°30	2°51	14°29	14°50	29°38	16° 9	6°11	2°49	2°R41	18° 9	16°49	7° 8	12°17	F 6
S 7	10 59 15	16°15'04	10♈28	3°25	15°43	14°37	29°46	16°14	6°11	2°48	2°41	17°57	16°46	7°15	12°16	S 7
S 8	11 3 11	17°15'28	22°32	3°49	16°57	14°25	29°55	16°19	6°12	2°47	2°40	17°46	16°43	7°22	12°14	S 8
M 9	11 7 8	18°15'51	4♉43	4° 4	18°10	14°13	0♊ 3	16°24	6°12	2°45	2°40	17°37	16°40	7°28	12°13	M 9
T 10	11 11 5	19°16'11	17° 4	4°R 9	19°24	14° 3	0°12	16°29	6°12	2°44	2°40	17°29	16°36	7°35	12°12	T 10
W11	11 15 1	20°16'30	29°38	4° 5	20°37	13°53	0°20	16°34	6°R12	2°43	2°40	17°25	16°33	7°42	12°10	W11
T 12	11 18 58	21°16'47	12♊28	3°51	21°51	13°44	0°29	16°40	6°12	2°42	2°40	17°23	16°30	7°49	12° 8	T 12
F 13	11 22 54	22°17'02	25°38	3°27	23° 4	13°35	0°38	16°45	6°12	2°41	2°40	17°D22	16°27	7°55	12° 6	F 13
S 14	11 26 51	23°17'15	9♋11	2°55	24°17	13°28	0°47	16°51	6°12	2°40	2°39	17°23	16°24	8° 2	12° 5	S 14
S 15	11 30 47	24°17'26	23° 9	2°15	25°31	13°21	0°57	16°56	6°11	2°39	2°39	17°R23	16°21	8° 9	12° 2	S 15
M16	11 34 44	25°17'34	7♌33	1°29	26°44	13°15	1° 6	17° 2	6°11	2°39	2°39	17°21	16°17	8°15	12° 0	M16
T 17	11 38 40	26°17'41	22°21	0°37	27°57	13°10	1°15	17° 8	6°11	2°38	2°38	17°17	16°14	8°22	11°58	T 17
W18	11 42 37	27°17'46	7♍27	29♓41	29°10	13° 6	1°25	17°13	6°11	2°37	2°38	17°11	16°11	8°29	11°56	W18
T 19	11 46 34	28°17'48	22°42	28°42	0♉23	13° 2	1°35	17°19	6°10	2°36	2°38	17° 2	16° 8	8°35	11°53	T 19
F 20	11 50 30	29°17'49	7♎57	27°41	1°36	12°59	1°45	17°25	6°10	2°35	2°37	16°51	16° 5	8°42	11°51	F 20
S 21	11 54 27	0♈17'48	22°59	26°41	2°49	12°57	1°55	17°31	6° 9	2°34	2°37	16°40	16° 2	8°49	11°48	S 21
S 22	11 58 23	1°17'46	7♏40	25°42	4° 2	12°56	2° 5	17°37	6° 9	2°34	2°36	16°30	15°58	8°56	11°46	S 22
M23	12 2 20	2°17'42	21°53	24°46	5°14	12°D55	2°15	17°43	6° 8	2°33	2°35	16°23	15°55	9° 2	11°43	M23
T 24	12 6 16	3°17'36	5♐35	23°53	6°27	12°56	2°25	17°49	6° 7	2°32	2°35	16°17	15°52	9° 9	11°40	T 24
W25	12 10 13	4°17'29	18°48	23° 4	7°40	12°57	2°36	17°56	6° 7	2°32	2°34	16°15	15°49	9°16	11°37	W25
T 26	12 14 9	5°17'20	1♑35	22°21	8°52	12°58	2°46	18° 2	6° 6	2°31	2°34	16°D14	15°46	9°22	11°34	T 26
F 27	12 18 6	6°17'09	13°59	21°43	10° 4	13° 0	2°57	18° 8	6° 5	2°31	2°33	16°R14	15°42	9°29	11°31	F 27
S 28	12 22 3	7°16'57	26° 7	21°12	11°17	13° 3	3° 7	18°14	6° 4	2°30	2°32	16°14	15°39	9°36	11°27	S 28
S 29	12 25 59	8°16'43	8♒ 4	20°47	12°29	13° 7	3°18	18°21	6° 3	2°30	2°31	16°12	15°36	9°42	11°24	S 29
M30	12 29 56	9°16'27	19°54	20°28	13°41	13°12	3°29	18°27	6° 2	2°29	2°31	16° 8	15°33	9°49	11°21	M30
T 31	12 33 52	10♈16'10	1♓42	20♓15	14♉54	13♌17	3♊40	18♉34	6♐ 1	2♌29	2♐30	16♉ 1	15♉30	9♓56	11♏17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	19s19	0n56	0s10	0n41	2n23	0s59	20n 4	4n19	19n 7	0s46	14n23	2s12	21s 3	0n12	18n58	0s29	5s57	14n56	22s 2	22s15	5s25	14s50	0n41
M 2	7 20	15 29	1 57	0n32	0 56	2 54	0 57	20 7	4 17	19 9	0 45	14 24	2 12	21 3	0 12	18 58	0 29	5 57	14 56	22 3	22 16	5 22	14 49	0 42
T 3	6 57	11 5	2 53	1 12	1 11	3 25	0 55	20 10	4 16	19 10	0 45	14 26	2 12	21 3	0 12	18 58	0 29	5 56	14 56	22 3	22 16	5 19	14 48	0 42
W 4	6 34	6 18	3 41	1 49	1 26	3 56	0 52	20 13	4 14	19 12	0 45	14 27	2 12	21 3	0 12	18 59	0 29	5 56	14 57	22 4	22 17	5 16	14 48	0 42
T 5	6 11	1 17	4 19	2 23	1 41	4 27	0 50	20 16	4 12	19 14	0 45	14 29	2 11	21 4	0 12	18 59	0 29	5 55	14 57	22 6	22 17	5 13	14 47	0 43
F 6	5 48	3n47	4 47	2 54	1 56	4 57	0 48	20 18	4 10	19 16	0 45	14 30	2 11	21 4	0 12	18 59	0 29	5 55	14 58	22 7	22 17	5 10	14 46	0 43
S 7	5 24	8 45	5 1	3 21	2 10	5 28	0 45	20 20	4 8	19 18	0 44	14 32	2 11	21 4	0 12	19 0	0 29	5 54	14 58	22 9	22 18	5 7	14 46	0 44
S 8	5 1	13 25	5 3	3 44	2 24	5 58	0 43	20 22	4 6	19 20	0 44	14 34	2 11	21 4	0 12	19 0	0 29	5 54	14 59	22 10	22 18	5 4	14 45	0 44
M 9	4 37	17 36	4 51	4 2	2 38	6 29	0 40	20 23	4 4	19 22	0 44	14 35	2 10	21 4	0 12	19 0	0 29	5 54	14 59	22 11	22 19	5 1	14 44	0 45
T 10	4 14	21 6	4 25	4 15	2 51	6 59	0 37	20 24	4 2	19 24	0 44	14 37	2 10	21 4	0 12	19 0	0 28	5 53	15 0	22 12	22 19	4 58	14 43	0 45
W11	3 50	23 40	3 46	4 24	3 2	7 29	0 35	20 25	4 0	19 26	0 43	14 39	2 10	21 4	0 12	19 1	0 28	5 53	15 0	22 13	22 19	4 55	14 42	0 45
T 12	3 27	25 5	2 55	4 28	3 12	7 59	0 32	20 26	3 58	19 28	0 43	14 41	2 10	21 4	0 12	19 1	0 28	5 52	15 0	22 13	22 20	4 52	14 41	0 46
F 13	3 3	25 9	1 53	4 27	3 21	8 29	0 29	20 26	3 55	19 30	0 43	14 42	2 10	21 4	0 12	19 1	0 28	5 52	15 1	22 13	22 20	4 49	14 40	0 46
S 14	2 39	23 45	0 44	4 20	3 28	8 58	0 26	20 26	3 53	19 32	0 43	14 44	2 9	21 4	0 12	19 1	0 28	5 51	15 1	22 13	22 21	4 46	14 39	0 47
S 15	2 16	20 52	0s31	4 9	3 33	9 28	0 23	20 26	3 51	19 34	0 43	14 46	2 9	21 4	0 12	19 2	0 28	5 51	15 2	22 13	22 21	4 43	14 38	0 47
M16	1 52	16 37	1 45	3 54	3 36	9 57	0 21	20 26	3 49	19 36	0 42	14 48	2 9	21 4	0 12	19 2	0 28	5 50	15 2	22 13	22 21	4 40	14 37	0 48
T 17	1 28	11 16	2 54	3 34	3 37	10 26	0 18	20 25	3 47	19 39	0 42	14 49	2 9	21 4	0 12	19 2	0 28	5 50	15 3	22 14	22 22	4 37	14 36	0 48
W18	1 4	5 8	3 53	3 11	3 36	10 54	0 15	20 24	3 44	19 41	0 42	14 51	2 9	21 3	0 12	19 2	0 28	5 49	15 3	22 15	22 22	4 34	14 35	0 48
T 19	0 40	1s20	4 35	2 45	3 33	11 23	0 12	20 23	3 42	19 43	0 42	14 53	2 8	21 3	0 12	19 3	0 28	5 49	15 3	22 16	22 22	4 31	14 34	0 49
F 20	0 17	7 42	4 58	2 16	3 28	11 51	0 9	20 22	3 40	19 45	0 42	14 55	2 8	21 3	0 12	19 3	0 28	5 48	15 4	22 17	22 23	4 29	14 33	0 49
S 21	0n 7	13 32	5 0	1 46	3 21	12 19	0 5	20 20	3 38	19 47	0 41	14 57	2 8	21 3	0 12	19 3	0 28	5 48	15 4	22 19	22 23	4 26	14 32	0 50
S 22	0 31	18 27	4 42	1 14	3 12	12 46	0 2	20 18	3 35	19 49	0 41	14 58	2 8	21 3	0 12	19 3	0 28	5 47	15 5	22 20	22 24	4 23	14 30	0 50
M23	0 55	22 8	4 6	0 43	3 2	13 14	0n 1	20 16	3 33	19 52	0 41	15 0	2 8	21 3	0 12	19 3	0 28	5 47	15 5	22 21	22 24	4 20	14 29	0 51
T 24	1 18	24 24	3 18	0 11	2 50	13 41	0 4	20 14	3 31	19 54	0 41	15 2	2 7	21 3	0 12	19 3	0 28	5 46	15 5	22 21	22 24	4 17	14 28	0 51
W25	1 42	25 12	2 20	0s20	2 37	14 7	0 7	20 12	3 28	19 56	0 41	15 4	2 7	21 3	0 12	19 4	0 28	5 46	15 6	22 22	22 25	4 14	14 26	0 51
T 26	2 6	24 37	1 17	0 49	2 24	14 34	0 10	20 9	3 26	19 58	0 40	15 6	2 7	21 3	0 12	19 4	0 28	5 45	15 6	22 22	22 25	4 11	14 25	0 52
F 27	2 29	22 49	0 12	1 17	2 9	15 0	0 14	20 6	3 24	20 0	0 40	15 8	2 7	21 3	0 12	19 4	0 28	5 45	15 7	22 22	22 25	4 8	14 24	0 52
S 28	2 53	19 59	0n52	1 43	1 54	15 25	0 17	20 3	3 22	20 3	0 40	15 10	2 7	21 2	0 12	19 4	0 28	5 44	15 7	22 22	22 26	4 5	14 22	0 53
S 29	3 16	16 22	1 53	2 7	1 39	15 51	0 20	20 0	3 19	20 5	0 40	15 12	2 7	21 2	0 12	19 4	0 28	5 44	15 7	22 22	22 26	4 2	14 21	0 53
M30	3 40	12 8	2 48	2 28	1 24	16 16	0 24	19 56	3 17	20 7	0 40	15 14	2 6	21 2	0 12	19 4	0 28	5 43	15 8	22 22	22 27	3 59	14 19	0 54
T 31	4n 3	7s28	3n36	2s47	1n 9	16n40	0n27	19n53	3n15	20n 9	0s40	15n16	2s 6	21s 2	0n12	19n 4	0s28	5s43	15n 8	22s23	22s27	3s56	14s18	0n54

Julian Day Number = 2720422.5, Delta T = 30m03s
Ecliptic obliquity = 23°20'41, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'23, Lahiri = 34°09'24

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

APRIL 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 49	11♈15'50	13♓31	20°R 9	16♉ 6	13♌22	3♊51	18♉40	6°R 0	2°R28	2°R29	15°R51	15♑27	10♓ 2	11°R14	W 1
T 2	12 41 45	12°15'29	25°25	20°D 8	17°18	13°29	4° 3	18°47	5♐59	2♌28	2♐28	15♑39	15°23	10° 9	11♏10	T 2
F 3	12 45 42	13°15'06	7♈24	20♓14	18°30	13°36	4°14	18°54	5°58	2°27	2°27	15°25	15°20	10°16	11° 6	F 3
S 4	12 49 38	14°14'41	19°31	20°25	19°42	13°43	4°25	19° 1	5°57	2°27	2°26	15°10	15°17	10°23	11° 3	S 4
S 5	12 53 35	15°14'14	1♉46	20°41	20°53	13°51	4°37	19° 7	5°56	2°27	2°25	14°56	15°14	10°29	10°59	S 5
M 6	12 57 31	16°13'45	14°10	21° 3	22° 5	14° 0	4°48	19°14	5°54	2°27	2°24	14°44	15°11	10°36	10°55	M 6
T 7	13 1 28	17°13'14	26°43	21°29	23°17	14°10	5° 0	19°21	5°53	2°26	2°23	14°35	15° 8	10°43	10°51	T 7
W 8	13 5 25	18°12'41	9♊27	22° 0	24°28	14°20	5°12	19°28	5°52	2°26	2°22	14°28	15° 4	10°49	10°47	W 8
T 9	13 9 21	19°12'06	22°24	22°35	25°40	14°30	5°23	19°35	5°50	2°26	2°21	14°25	15° 1	10°56	10°43	T 9
F 10	13 13 18	20°11'28	5♋36	23°14	26°51	14°41	5°35	19°42	5°49	2°26	2°20	14°23	14°58	11° 3	10°39	F 10
S 11	13 17 14	21°10'49	19° 6	23°57	28° 2	14°53	5°47	19°49	5°47	2°26	2°19	14°23	14°55	11° 9	10°34	S 11
S 12	13 21 11	22°10'06	2♌55	24°43	29°13	15° 5	5°59	19°56	5°46	2°26	2°18	14°23	14°52	11°16	10°30	S 12
M13	13 25 7	23° 9'22	17° 4	25°33	0♊24	15°18	6°12	20° 3	5°44	2°D26	2°16	14°21	14°48	11°23	10°26	M13
T 14	13 29 4	24° 8'35	1♍33	26°26	1°35	15°31	6°24	20°10	5°42	2°26	2°15	14°17	14°45	11°30	10°21	T 14
W15	13 33 0	25° 7'46	16°19	27°22	2°46	15°45	6°36	20°17	5°41	2°26	2°14	14°11	14°42	11°36	10°17	W15
T 16	13 36 57	26° 6'54	1♎15	28°21	3°57	15°59	6°48	20°24	5°39	2°26	2°13	14° 2	14°39	11°43	10°13	T 16
F 17	13 40 54	27° 6'01	16°14	29°23	5° 8	16°14	7° 1	20°32	5°37	2°26	2°11	13°51	14°36	11°50	10° 8	F 17
S 18	13 44 50	28° 5'05	1♏ 5	0♈27	6°18	16°29	7°13	20°39	5°35	2°26	2°10	13°40	14°33	11°56	10° 4	S 18
S 19	13 48 47	29° 4'08	15°40	1°34	7°29	16°45	7°26	20°46	5°34	2°27	2° 9	13°30	14°29	12° 3	9°59	S 19
M20	13 52 43	0♉ 3'08	29°52	2°43	8°39	17° 1	7°38	20°53	5°32	2°27	2° 8	13°21	14°26	12°10	9°55	M20
T 21	13 56 40	1° 2'07	13♐38	3°55	9°49	17°17	7°51	21° 1	5°30	2°27	2° 6	13°16	14°23	12°16	9°50	T 21
W22	14 0 36	2° 1'04	26°55	5° 8	10°59	17°34	8° 4	21° 8	5°28	2°27	2° 5	13°12	14°20	12°23	9°45	W22
T 23	14 4 33	3° 0'00	9♑46	6°24	12° 9	17°51	8°17	21°16	5°26	2°28	2° 3	13°D11	14°17	12°30	9°41	T 23
F 24	14 8 29	3°58'53	22°15	7°42	13°19	18° 9	8°29	21°23	5°24	2°28	2° 2	13°11	14°14	12°37	9°36	F 24
S 25	14 12 26	4°57'45	4♒26	9° 2	14°29	18°27	8°42	21°30	5°22	2°28	2° 1	13°R12	14°10	12°43	9°32	S 25
S 26	14 16 23	5°56'35	16°25	10°24	15°38	18°46	8°55	21°38	5°20	2°29	1°59	13°11	14° 7	12°50	9°27	S 26
M27	14 20 19	6°55'24	28°17	11°47	16°48	19° 5	9° 8	21°45	5°18	2°29	1°58	13° 9	14° 4	12°57	9°22	M27
T 28	14 24 16	7°54'11	10♓ 6	13°13	17°57	19°24	9°21	21°53	5°16	2°30	1°56	13° 4	14° 1	13° 3	9°18	T 28
W29	14 28 12	8°52'56	21°58	14°40	19° 7	19°43	9°34	22° 0	5°13	2°30	1°55	12°57	13°58	13°10	9°13	W29
T 30	14 32 9	9♉51'39	3♈56	16♈ 9	20♊16	20♌ 3	9♊48	22♉ 8	5♐11	2♌31	1♐53	12♑48	13♑54	13♓17	9♏ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n26	2s33	4n14	3s 4	0n54	17n 4	0n30	19n49	3n13	20n12	0s39	15n18	2s 6	21s 2	0n12	19n 5	0s28	5s42	15n 8	22s24	22s27	3s53	14s17	0n54
T 2	4 50	2n29	4 41	3 17	0 39	17 28	0 33	19 45	3 11	20 14	0 39	15 19	2 6	21 1	0 12	19 5	0 28	5 42	15 9	22 26	22 28	3 50	14 15	0 55
F 3	5 13	7 28	4 57	3 29	0 25	17 51	0 37	19 41	3 8	20 16	0 39	15 21	2 6	21 1	0 12	19 5	0 28	5 41	15 9	22 27	22 28	3 47	14 13	0 55
S 4	5 36	12 13	4 59	3 37	0 11	18 14	0 40	19 37	3 6	20 18	0 39	15 23	2 6	21 1	0 12	19 5	0 28	5 41	15 10	22 29	22 28	3 44	14 12	0 56
S 5	5 59	16 31	4 47	3 43	0s 3	18 36	0 43	19 32	3 4	20 21	0 39	15 25	2 5	21 1	0 12	19 5	0 28	5 40	15 10	22 31	22 29	3 41	14 10	0 56
M 6	6 22	20 11	4 22	3 47	0 16	18 58	0 47	19 28	3 2	20 23	0 38	15 27	2 5	21 1	0 12	19 5	0 28	5 40	15 10	22 32	22 29	3 38	14 9	0 57
T 7	6 44	22 58	3 43	3 48	0 29	19 20	0 50	19 23	3 0	20 25	0 38	15 29	2 5	21 0	0 12	19 5	0 28	5 39	15 11	22 33	22 29	3 35	14 7	0 57
W 8	7 7	24 38	2 53	3 47	0 41	19 41	0 53	19 18	2 58	20 27	0 38	15 31	2 5	21 0	0 12	19 5	0 28	5 39	15 11	22 34	22 30	3 32	14 5	0 57
T 9	7 29	25 1	1 53	3 44	0 52	20 1	0 57	19 13	2 55	20 30	0 38	15 33	2 5	21 0	0 12	19 5	0 28	5 38	15 11	22 34	22 30	3 29	14 4	0 58
F 10	7 52	24 0	0 46	3 39	1 3	20 21	1 0	19 8	2 53	20 32	0 38	15 35	2 5	21 0	0 12	19 5	0 28	5 38	15 11	22 34	22 30	3 26	14 2	0 58
S 11	8 14	21 35	0s25	3 31	1 13	20 41	1 3	19 2	2 51	20 34	0 38	15 37	2 5	20 59	0 12	19 5	0 28	5 37	15 12	22 34	22 31	3 23	14 0	0 59
S 12	8 36	17 52	1 36	3 22	1 23	20 59	1 7	18 57	2 49	20 36	0 37	15 39	2 4	20 59	0 12	19 5	0 28	5 37	15 12	22 34	22 31	3 20	13 59	0 59
M13	8 58	13 4	2 44	3 10	1 32	21 18	1 10	18 51	2 47	20 39	0 37	15 41	2 4	20 59	0 12	19 5	0 28	5 36	15 12	22 34	22 32	3 17	13 57	0 59
T 14	9 20	7 25	3 42	2 57	1 41	21 36	1 13	18 45	2 45	20 41	0 37	15 43	2 4	20 59	0 12	19 5	0 28	5 36	15 13	22 35	22 32	3 14	13 55	1 0
W15	9 41	1 17	4 26	2 42	1 49	21 53	1 17	18 39	2 43	20 43	0 37	15 45	2 4	20 58	0 12	19 5	0 28	5 35	15 13	22 36	22 32	3 11	13 53	1 0
T 16	10 3	4s59	4 54	2 26	1 56	22 10	1 20	18 33	2 41	20 45	0 37	15 47	2 4	20 58	0 12	19 5	0 28	5 35	15 13	22 37	22 33	3 8	13 52	1 1
F 17	10 24	10 59	5 1	2 8	2 3	22 26	1 23	18 27	2 39	20 47	0 37	15 49	2 4	20 58	0 12	19 5	0 28	5 34	15 13	22 38	22 33	3 5	13 50	1 1
S 18	10 45	16 17	4 47	1 48	2 9	22 41	1 26	18 20	2 37	20 50	0 37	15 51	2 4	20 57	0 12	19 5	0 28	5 34	15 14	22 39	22 33	3 2	13 48	1 1
S 19	11 6	20 32	4 15	1 27	2 15	22 56	1 29	18 14	2 36	20 52	0 36	15 53	2 4	20 57	0 12	19 5	0 27	5 33	15 14	22 40	22 34	3 0	13 46	1 2
M20	11 27	23 26	3 28	1 4	2 20	23 11	1 32	18 7	2 34	20 54	0 36	15 55	2 3	20 57	0 12	19 5	0 27	5 33	15 14	22 41	22 34	2 57	13 45	1 2
T 21	11 47	24 50	2 30	0 40	2 25	23 24	1 35	18 0	2 32	20 56	0 36	15 57	2 3	20 56	0 12	19 5	0 27	5 32	15 14	22 41	22 34	2 54	13 43	1 3
W22	12 8	24 44	1 25	0 15	2 29	23 38	1 38	17 53	2 30	20 58	0 36	15 59	2 3	20 56	0 12	19 5	0 27	5 32	15 15	22 42	22 35	2 51	13 41	1 3
T 23	12 28	23 17	0 18	0n12	2 32	23 50	1 41	17 46	2 28	21 1	0 36	16 1	2 3	20 56	0 12	19 5	0 27	5 32	15 15	22 42	22 35	2 48	13 39	1 3
F 24	12 48	20 43	0n48	0 40	2 35	24 2	1 44	17 39	2 26	21 3	0 36	16 3	2 3	20 55	0 12	19 5	0 27	5 31	15 15	22 42	22 35	2 45	13 37	1 4
S 25	13 7	17 17	1 51	1 9	2 38	24 13	1 47	17 32	2 24	21 5	0 36	16 5	2 3	20 55	0 12	19 5	0 27	5 31	15 15	22 42	22 36	2 42	13 36	1 4
S 26	13 27	13 12	2 47	1 39	2 39	24 24	1 50	17 24	2 23	21 7	0 35	16 7	2 3	20 55	0 12	19 5	0 27	5 30	15 15	22 42	22 36	2 39	13 34	1 5
M27	13 46	8 39	3 36	2 11	2 41	24 34	1 53	17 17	2 21	21 9	0 35	16 9	2 3	20 54	0 12	19 5	0 27	5 30	15 16	22 42	22 36	2 36	13 32	1 5
T 28	14 5	3 49	4 15	2 43	2 41	24 43	1 56	17 9	2 19	21 11	0 35	16 11	2 3	20 54	0 12	19 5	0 27	5 29	15 16	22 42	22 37	2 33	13 30	1 5
W29	14 24	1n10	4 43	3 16	2 42	24 52	1 59	17 1	2 17	21 13	0 35	16 13	2 3	20 54	0 12	19 5	0 27	5 29	15 16	22 43	22 37	2 30	13 28	1 6
T 30	14n43	6n 8	5n 0	3n51	2s41	25n 0	2n 1	16n53	2n16	21n15	0s35	16n15	2s 3	20s53	0n12	19n 5	0s27	5s29	15n16	22s44	22s37	2s27	13s26	1n 6

Julian Day Number = 2720453.5, Delta T = 30m04s
Ecliptic obliquity = 23°20'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'28, Lahiri = 34°09'28

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

MAY 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 5	10♉50'20	16♈ 2	17♈40	21♊25	20♌24	10♊ 1	22♉15	5°R 9	2♌31	1°R52	12°R37	13♐51	13♓23	9°R 3	F 1
S 2	14 40 2	11°49'00	28°19	19°13	22°34	20°44	10°14	22°23	5♐ 7	2°32	1♐50	12♐25	13°48	13°30	8♏59	S 2
S 3	14 43 58	12°47'38	10♉47	20°47	23°42	21° 5	10°27	22°31	5° 5	2°33	1°49	12°14	13°45	13°37	8°54	S 3
M 4	14 47 55	13°46'14	23°27	22°23	24°51	21°27	10°41	22°38	5° 2	2°33	1°47	12° 5	13°42	13°44	8°49	M 4
T 5	14 51 52	14°44'48	6♊18	24° 1	25°59	21°49	10°54	22°46	5° 0	2°34	1°45	11°57	13°39	13°50	8°45	T 5
W 6	14 55 48	15°43'21	19°22	25°41	27° 8	22°11	11° 8	22°53	4°58	2°35	1°44	11°53	13°35	13°57	8°40	W 6
T 7	14 59 45	16°41'51	2♋36	27°22	28°16	22°33	11°21	23° 1	4°55	2°36	1°42	11°50	13°32	14° 4	8°36	T 7
F 8	15 3 41	17°40'20	16° 2	29° 5	29°24	22°55	11°35	23° 9	4°53	2°37	1°41	11°D50	13°29	14°10	8°31	F 8
S 9	15 7 38	18°38'46	29°41	0♌50	0♋32	23°18	11°48	23°16	4°51	2°37	1°39	11°51	13°26	14°17	8°26	S 9
S 10	15 11 34	19°37'10	13♌31	2°36	1°39	23°42	12° 2	23°24	4°48	2°38	1°37	11°R52	13°23	14°24	8°22	S 10
M11	15 15 31	20°35'32	27°35	4°24	2°47	24° 5	12°15	23°32	4°46	2°39	1°36	11°52	13°19	14°31	8°17	M11
T 12	15 19 27	21°33'51	11♍51	6°14	3°54	24°29	12°29	23°39	4°43	2°40	1°34	11°50	13°16	14°37	8°13	T 12
W13	15 23 24	22°32'09	26°17	8° 6	5° 2	24°53	12°43	23°47	4°41	2°41	1°32	11°46	13°13	14°44	8° 8	W13
T 14	15 27 21	23°30'25	10♎48	9°59	6° 8	25°17	12°56	23°54	4°38	2°42	1°31	11°40	13°10	14°51	8° 4	T 14
F 15	15 31 17	24°28'38	25°20	11°54	7°15	25°42	13°10	24° 2	4°36	2°43	1°29	11°33	13° 7	14°57	8° 0	F 15
S 16	15 35 14	25°26'50	9♏47	13°51	8°22	26° 6	13°24	24°10	4°34	2°44	1°27	11°26	13° 4	15° 4	7°55	S 16
S 17	15 39 10	26°25'01	24° 1	15°50	9°28	26°31	13°38	24°17	4°31	2°45	1°26	11°19	13° 0	15°11	7°51	S 17
M18	15 43 7	27°23'09	7♐58	17°50	10°35	26°57	13°51	24°25	4°29	2°46	1°24	11°14	12°57	15°17	7°47	M18
T 19	15 47 3	28°21'16	21°34	19°52	11°41	27°22	14° 5	24°33	4°26	2°48	1°22	11°10	12°54	15°24	7°43	T 19
W20	15 51 0	29°19'22	4♑47	21°56	12°46	27°48	14°19	24°40	4°24	2°49	1°21	11° 9	12°51	15°31	7°39	W20
T 21	15 54 56	0♊17'26	17°38	24° 1	13°52	28°14	14°33	24°48	4°21	2°50	1°19	11°D 9	12°48	15°38	7°35	T 21
F 22	15 58 53	1°15'28	0♒ 8	26° 7	14°57	28°40	14°47	24°56	4°18	2°51	1°17	11°10	12°45	15°44	7°31	F 22
S 23	16 2 50	2°13'30	12°22	28°15	16° 3	29° 6	15° 1	25° 3	4°16	2°52	1°16	11°11	12°41	15°51	7°27	S 23
S 24	16 6 46	3°11'29	24°24	0♊24	17° 8	29°33	15°15	25°11	4°13	2°54	1°14	11°13	12°38	15°58	7°23	S 24
M25	16 10 43	4° 9'28	6♓18	2°34	18°12	29°59	15°29	25°18	4°11	2°55	1°12	11°R13	12°35	16° 4	7°19	M25
T 26	16 14 39	5° 7'25	18°10	4°44	19°17	0♍27	15°43	25°26	4° 8	2°56	1°11	11°12	12°32	16°11	7°15	T 26
W27	16 18 36	6° 5'21	0♈ 4	6°55	20°21	0°54	15°57	25°34	4° 6	2°58	1° 9	11° 9	12°29	16°18	7°11	W27
T 28	16 22 32	7° 3'16	12° 5	9° 7	21°25	1°21	16°11	25°41	4° 3	2°59	1° 7	11° 6	12°25	16°25	7° 8	T 28
F 29	16 26 29	8° 1'10	24°16	11°18	22°29	1°49	16°25	25°49	4° 1	3° 0	1° 6	11° 1	12°22	16°31	7° 4	F 29
S 30	16 30 25	8°59'02	6♉41	13°29	23°32	2°17	16°39	25°56	3°58	3° 2	1° 4	10°55	12°19	16°38	7° 1	S 30
S 31	16 34 22	9♊56'53	19♉20	15♊39	24♋35	2♍45	16♊53	26♉ 4	3♐56	3♌ 3	1♐ 2	10♐50	12♐16	16♓45	6♏57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15n 1	10n56	5n 3	4n26	2s41	25n 8	2n 4	16n45	2n14	21n17	0s35	16n17	2s 2	20s53	0n12	19n 5	0s27	5s28	15n16	22s45	22s38	2s24	13s25	1n 6	F 1
S 2	15 19	15 22	4 52	5 2	2 39	25 14	2 6	16 37	2 12	21 19	0 35	16 19	2 2	20 52	0 12	19 5	0 27	5 28	15 16	22 46	22 38	2 21	13 23	1 7	S 2
S 3	15 37	19 13	4 27	5 39	2 37	25 20	2 9	16 28	2 11	21 21	0 34	16 21	2 2	20 52	0 12	19 4	0 27	5 27	15 16	22 47	22 38	2 18	13 21	1 7	S 3
M 4	15 55	22 15	3 49	6 17	2 35	25 26	2 11	16 20	2 9	21 24	0 34	16 23	2 2	20 52	0 12	19 4	0 27	5 27	15 17	22 48	22 39	2 15	13 19	1 8	M 4
T 5	16 12	24 12	2 58	6 55	2 32	25 31	2 14	16 11	2 7	21 26	0 34	16 25	2 2	20 51	0 12	19 4	0 27	5 26	15 17	22 49	22 39	2 12	13 17	1 8	T 5
W 6	16 29	24 52	1 57	7 35	2 29	25 35	2 16	16 3	2 6	21 27	0 34	16 27	2 2	20 51	0 12	19 4	0 27	5 26	15 17	22 49	22 39	2 9	13 15	1 8	W 6
T 7	16 46	24 8	0 49	8 14	2 25	25 38	2 18	15 54	2 4	21 29	0 34	16 29	2 2	20 50	0 12	19 4	0 27	5 26	15 17	22 49	22 40	2 6	13 14	1 9	T 7
F 8	17 2	22 1	0s23	8 55	2 20	25 41	2 20	15 45	2 3	21 31	0 34	16 31	2 2	20 50	0 12	19 4	0 27	5 25	15 17	22 49	22 40	2 3	13 12	1 9	F 8
S 9	17 18	18 36	1 34	9 36	2 15	25 43	2 22	15 36	2 1	21 33	0 34	16 33	2 2	20 50	0 12	19 3	0 27	5 25	15 17	22 49	22 40	2 0	13 10	1 9	S 9
S 10	17 34	14 7	2 42	10 18	2 10	25 44	2 24	15 27	1 59	21 35	0 34	16 35	2 2	20 49	0 12	19 3	0 27	5 25	15 17	22 49	22 40	1 57	13 8	1 10	S 10
M11	17 50	8 48	3 41	10 59	2 4	25 45	2 26	15 18	1 58	21 37	0 33	16 37	2 2	20 49	0 12	19 3	0 27	5 24	15 17	22 49	22 41	1 54	13 7	1 10	M11
T 12	18 5	2 59	4 26	11 42	1 58	25 45	2 28	15 8	1 56	21 39	0 33	16 39	2 2	20 48	0 12	19 3	0 27	5 24	15 17	22 49	22 41	1 52	13 5	1 10	T 12
W13	18 20	3s 4	4 56	12 24	1 51	25 45	2 30	14 59	1 55	21 41	0 33	16 41	2 2	20 48	0 12	19 3	0 27	5 24	15 17	22 50	22 41	1 49	13 3	1 11	W13
T 14	18 35	8 58	5 7	13 7	1 43	25 43	2 31	14 49	1 53	21 43	0 33	16 43	2 2	20 47	0 12	19 3	0 27	5 23	15 17	22 50	22 42	1 46	13 1	1 11	T 14
F 15	18 49	14 24	4 58	13 50	1 36	25 41	2 33	14 40	1 52	21 45	0 33	16 44	2 2	20 47	0 12	19 2	0 27	5 23	15 17	22 51	22 42	1 43	13 0	1 11	F 15
S 16	19 3	18 58	4 31	14 33	1 27	25 39	2 34	14 30	1 50	21 46	0 33	16 46	2 2	20 46	0 12	19 2	0 27	5 23	15 17	22 51	22 42	1 40	12 58	1 12	S 16
S 17	19 17	22 22	3 47	15 15	1 19	25 36	2 36	14 20	1 49	21 48	0 33	16 48	2 2	20 46	0 12	19 2	0 27	5 22	15 17	22 52	22 43	1 37	12 56	1 12	S 17
M18	19 30	24 20	2 50	15 58	1 10	25 32	2 37	14 10	1 48	21 50	0 33	16 50	2 2	20 46	0 12	19 2	0 27	5 22	15 17	22 52	22 43	1 34	12 55	1 12	M18
T 19	19 43	24 48	1 44	16 40	1 0	25 28	2 38	14 0	1 46	21 52	0 33	16 52	2 2	20 45	0 12	19 1	0 27	5 22	15 17	22 53	22 43	1 31	12 53	1 13	T 19
W20	19 56	23 50	0 34	17 22	0 51	25 23	2 39	13 50	1 45	21 53	0 32	16 54	2 2	20 45	0 12	19 1	0 27	5 21	15 17	22 53	22 44	1 28	12 51	1 13	W20
T 21	20 8	21 36	0n35	18 3	0 41	25 17	2 40	13 40	1 43	21 55	0 32	16 56	2 1	20 44	0 12	19 1	0 27	5 21	15 17	22 53	22 44	1 25	12 50	1 13	T 21
F 22	20 20	18 23	1 41	18 43	0 31	25 11	2 41	13 29	1 42	21 57	0 32	16 57	2 1	20 44	0 12	19 1	0 27	5 21	15 17	22 53	22 44	1 22	12 48	1 13	F 22
S 23	20 31	14 26	2 41	19 22	0 20	25 4	2 42	13 19	1 41	21 58	0 32	16 59	2 1	20 43	0 12	19 0	0 27	5 21	15 17	22 53	22 44	1 19	12 47	1 14	S 23
S 24	20 43	9 59	3 33	20 0	0 10	24 56	2 42	13 8	1 39	22 0	0 32	17 1	2 1	20 43	0 12	19 0	0 27	5 20	15 17	22 52	22 45	1 16	12 45	1 14	S 24
M25	20 54	5 12	4 16	20 36	0n 1	24 48	2 43	12 57	1 38	22 2	0 32	17 3	2 1	20 42	0 12	19 0	0 27	5 20	15 17	22 52	22 45	1 13	12 44	1 14	M25
T 26	21 4	0 16	4 47	21 11	0 11	24 40	2 43	12 47	1 37	22 3	0 32	17 5	2 1	20 42	0 12	19 0	0 27	5 20	15 17	22 52	22 45	1 10	12 42	1 15	T 26
W27	21 14	4n42	5 6	21 44	0 22	24 30	2 44	12 36	1 35	22 5	0 32	17 6	2 1	20 41	0 12	18 59	0 27	5 20	15 17	22 53	22 46	1 7	12 41	1 15	W27
T 28	21 24	9 32	5 11	22 15	0 32	24 21	2 44	12 25	1 34	22 6	0 32	17 8	2 1	20 41	0 12	18 59	0 27	5 20	15 17	22 53	22 46	1 4	12 39	1 15	T 28
F 29	21 34	14 4	5 3	22 44	0 42	24 10	2 44	12 14	1 33	22 8	0 32	17 10	2 1	20 41	0 12	18 59	0 27	5 19	15 16	22 53	22 46	1 2	12 38	1 15	F 29
S 30	21 43	18 6	4 41	23 11	0 52	23 59	2 44	12 3	1 31	22 9	0 31	17 12	2 1	20 40	0 12	18 58	0 26	5 19	15 16	22 54	22 47	0 59	12 36	1 16	S 30
S 31	21n51	21n25	4n 4	23n35	1n 1	23n48	2n43	11n51	1n30	22n11	0s31	17n13	2s 1	20s40	0n12	18n58	0s26	5s19	15n16	22s54	22s47	0s56	12s35	1n16	S 31

Julian Day Number = 2720483.5, Delta T = 30m04s
Ecliptic obliquity = 23°20'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'32, Lahiri = 34°09'32

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

JUNE 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 19	10♊54'43	2♊16	17♊49	25♋38	3♍13	17♊ 7	26♉11	3°R53	3♎ 5	1°R 1	10°R45	12♑13	16♓51	6°R54	M 1
T 2	16 42 15	11°52'32	15°27	19°57	26°41	3°42	17°21	26°19	3♐51	3° 6	0♐59	10♑42	12°10	16°58	6♏51	T 2
W 3	16 46 12	12°50'19	28°53	22° 4	27°43	4°10	17°35	26°26	3°48	3° 8	0°57	10°40	12° 6	17° 5	6°48	W 3
T 4	16 50 8	13°48'05	12♋32	24°10	28°45	4°39	17°49	26°34	3°46	3°10	0°56	10°D40	12° 3	17°11	6°45	T 4
F 5	16 54 5	14°45'49	26°22	26°13	29°47	5° 8	18° 3	26°41	3°43	3°11	0°54	10°40	12° 0	17°18	6°42	F 5
S 6	16 58 1	15°43'32	10♎20	28°15	0♎49	5°37	18°17	26°48	3°41	3°13	0°53	10°42	11°57	17°25	6°39	S 6
S 7	17 1 58	16°41'14	24°26	0♋14	1°50	6° 6	18°31	26°56	3°38	3°14	0°51	10°43	11°54	17°32	6°36	S 7
M 8	17 5 54	17°38'53	8♍36	2°11	2°51	6°36	18°46	27° 3	3°36	3°16	0°49	10°44	11°51	17°38	6°33	M 8
T 9	17 9 51	18°36'32	22°49	4° 6	3°51	7° 5	19° 0	27°11	3°34	3°18	0°48	10°R44	11°47	17°45	6°30	T 9
W10	17 13 48	19°34'09	7♏ 2	5°58	4°51	7°35	19°14	27°18	3°31	3°19	0°46	10°43	11°44	17°52	6°28	W10
T 11	17 17 44	20°31'44	21°14	7°47	5°51	8° 5	19°28	27°25	3°29	3°21	0°45	10°42	11°41	17°58	6°25	T 11
F 12	17 21 41	21°29'18	5♏20	9°34	6°50	8°35	19°42	27°32	3°26	3°23	0°43	10°39	11°38	18° 5	6°23	F 12
S 13	17 25 37	22°26'51	19°18	11°18	7°49	9° 5	19°56	27°40	3°24	3°25	0°42	10°37	11°35	18°12	6°21	S 13
S 14	17 29 34	23°24'23	3♐ 5	12°59	8°47	9°35	20°10	27°47	3°22	3°26	0°40	10°35	11°31	18°19	6°19	S 14
M15	17 33 30	24°21'53	16°38	14°37	9°45	10° 6	20°24	27°54	3°19	3°28	0°39	10°33	11°28	18°25	6°17	M15
T 16	17 37 27	25°19'23	29°55	16°13	10°43	10°36	20°38	28° 1	3°17	3°30	0°37	10°32	11°25	18°32	6°15	T 16
W17	17 41 24	26°16'51	12♑54	17°45	11°40	11° 7	20°52	28° 8	3°15	3°32	0°36	10°D32	11°22	18°39	6°13	W17
T 18	17 45 20	27°14'19	25°36	19°15	12°36	11°38	21° 6	28°15	3°13	3°34	0°34	10°32	11°19	18°45	6°11	T 18
F 19	17 49 17	28°11'46	8♒ 2	20°42	13°33	12° 9	21°20	28°22	3°10	3°36	0°33	10°33	11°16	18°52	6° 9	F 19
S 20	17 53 13	29° 9'12	20°15	22° 5	14°28	12°40	21°34	28°29	3° 8	3°38	0°31	10°34	11°12	18°59	6° 8	S 20
S 21	17 57 10	0♋ 6'37	2♓17	23°26	15°23	13°12	21°48	28°36	3° 6	3°39	0°30	10°35	11° 9	19° 6	6° 6	S 21
M22	18 1 6	1° 4'02	14°12	24°44	16°18	13°43	22° 2	28°43	3° 4	3°41	0°28	10°36	11° 6	19°12	6° 5	M22
T 23	18 5 3	2° 1'26	26° 5	25°58	17°12	14°15	22°16	28°50	3° 2	3°43	0°27	10°36	11° 3	19°19	6° 4	T 23
W24	18 8 59	2°58'50	8♈ 0	27°10	18° 5	14°46	22°30	28°57	3° 0	3°45	0°26	10°R36	11° 0	19°26	6° 3	W24
T 25	18 12 56	3°56'13	20° 1	28°18	18°58	15°18	22°44	29° 3	2°58	3°47	0°24	10°36	10°57	19°32	6° 2	T 25
F 26	18 16 53	4°53'36	2♉14	29°23	19°51	15°50	22°58	29°10	2°56	3°49	0°23	10°36	10°53	19°39	6° 1	F 26
S 27	18 20 49	5°50'59	14°42	0♎25	20°42	16°22	23°12	29°17	2°54	3°51	0°22	10°35	10°50	19°46	6° 0	S 27
S 28	18 24 46	6°48'21	27°28	1°23	21°33	16°54	23°26	29°23	2°52	3°53	0°21	10°34	10°47	19°53	5°59	S 28
M29	18 28 42	7°45'42	10♊34	2°18	22°24	17°27	23°39	29°30	2°50	3°55	0°19	10°34	10°44	19°59	5°58	M29
T 30	18 32 39	8♋43'04	24♊ 1	3♎ 9	23♎13	17♍59	23♊53	29♉37	2♐48	3♎57	0♐18	10♑34	10♑41	20♓ 6	5♏58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	23n43	3n15	23n57	1n10	23n36	2n43	11n40	1n29	22n12	0s31	17n15	2s 1	20s39	0n12	18n58	0s26	5s19	15n16	22s55	22s47	0s53	12s34	1n16
T 2	22 7	24 46	2 14	24 17	1 19	23 24	2 43	11 29	1 28	22 14	0 31	17 17	2 1	20 39	0 12	18 57	0 26	5 19	15 16	22 55	22 47	0 50	12 32	1 17
W 3	22 15	24 24	1 4	24 33	1 27	23 11	2 42	11 17	1 26	22 15	0 31	17 19	2 1	20 38	0 12	18 57	0 26	5 19	15 16	22 55	22 48	0 47	12 31	1 17
T 4	22 22	22 35	0s10	24 47	1 34	22 57	2 41	11 5	1 25	22 16	0 31	17 20	2 2	20 38	0 12	18 57	0 26	5 18	15 16	22 55	22 48	0 44	12 30	1 17
F 5	22 29	19 24	1 25	24 58	1 41	22 43	2 40	10 54	1 24	22 18	0 31	17 22	2 2	20 37	0 12	18 56	0 26	5 18	15 15	22 55	22 48	0 41	12 29	1 17
S 6	22 35	15 5	2 36	25 7	1 47	22 29	2 39	10 42	1 23	22 19	0 31	17 24	2 2	20 37	0 12	18 56	0 26	5 18	15 15	22 55	22 49	0 38	12 27	1 18
S 7	22 41	9 54	3 38	25 13	1 52	22 14	2 38	10 30	1 22	22 20	0 31	17 25	2 2	20 36	0 12	18 56	0 26	5 18	15 15	22 55	22 49	0 35	12 26	1 18
M 8	22 46	4 11	4 27	25 16	1 57	21 59	2 37	10 18	1 20	22 22	0 31	17 27	2 2	20 36	0 11	18 55	0 26	5 18	15 15	22 55	22 49	0 32	12 25	1 18
T 9	22 51	1s45	4 59	25 17	2 0	21 44	2 35	10 6	1 19	22 23	0 31	17 29	2 2	20 36	0 11	18 55	0 26	5 18	15 15	22 55	22 49	0 29	12 24	1 18
W10	22 56	7 35	5 14	25 16	2 3	21 28	2 33	9 54	1 18	22 24	0 30	17 30	2 2	20 35	0 11	18 55	0 26	5 18	15 14	22 55	22 50	0 26	12 23	1 19
T 11	23 0	13 2	5 9	25 12	2 5	21 11	2 32	9 42	1 17	22 25	0 30	17 32	2 2	20 35	0 11	18 54	0 26	5 18	15 14	22 55	22 50	0 24	12 22	1 19
F 12	23 4	17 44	4 46	25 7	2 7	20 54	2 30	9 29	1 16	22 27	0 30	17 33	2 2	20 34	0 11	18 54	0 26	5 18	15 14	22 55	22 50	0 21	12 21	1 19
S 13	23 8	21 26	4 6	24 59	2 7	20 37	2 28	9 17	1 15	22 28	0 30	17 35	2 2	20 34	0 11	18 53	0 26	5 18	15 14	22 55	22 51	0 18	12 20	1 19
S 14	23 11	23 50	3 12	24 49	2 7	20 20	2 25	9 5	1 13	22 29	0 30	17 36	2 2	20 33	0 11	18 53	0 26	5 18	15 13	22 55	22 51	0 15	12 19	1 20
M15	23 13	24 48	2 8	24 38	2 6	20 2	2 23	8 52	1 12	22 30	0 30	17 38	2 2	20 33	0 11	18 53	0 26	5 18	15 13	22 56	22 51	0 12	12 18	1 20
T 16	23 16	24 19	0 58	24 25	2 4	19 44	2 20	8 40	1 11	22 31	0 30	17 39	2 2	20 33	0 11	18 52	0 26	5 18	15 13	22 56	22 51	0 9	12 17	1 20
W17	23 18	22 30	0n13	24 11	2 2	19 25	2 17	8 27	1 10	22 32	0 30	17 41	2 2	20 32	0 11	18 52	0 26	5 18	15 12	22 56	22 52	0 6	12 17	1 20
T 18	23 19	19 35	1 22	23 55	1 58	19 6	2 14	8 14	1 9	22 33	0 30	17 42	2 2	20 32	0 11	18 51	0 26	5 18	15 12	22 56	22 52	0 3	12 16	1 20
F 19	23 20	15 50	2 26	23 38	1 54	18 47	2 11	8 1	1 8	22 34	0 30	17 44	2 2	20 31	0 11	18 51	0 26	5 18	15 12	22 56	22 52	0 0	12 15	1 21
S 20	23 20	11 29	3 22	23 20	1 49	18 28	2 8	7 48	1 7	22 35	0 30	17 45	2 2	20 31	0 11	18 51	0 26	5 18	15 12	22 56	22 52	0n 3	12 14	1 21
S 21	23 21	6 45	4 9	23 1	1 44	18 8	2 4	7 36	1 6	22 36	0 30	17 47	2 2	20 31	0 11	18 50	0 26	5 18	15 11	22 55	22 53	0 6	12 14	1 21
M22	23 20	1 49	4 44	22 42	1 37	17 48	2 1	7 23	1 5	22 37	0 29	17 48	2 2	20 30	0 11	18 50	0 26	5 18	15 11	22 55	22 53	0 9	12 13	1 21
T 23	23 20	3n 8	5 7	22 21	1 30	17 28	1 57	7 9	1 4	22 38	0 29	17 50	2 2	20 30	0 11	18 49	0 26	5 18	15 11	22 55	22 53	0 11	12 12	1 22
W24	23 19	8 0	5 16	22 0	1 23	17 8	1 53	6 56	1 3	22 39	0 29	17 51	2 2	20 29	0 11	18 49	0 26	5 18	15 10	22 55	22 53	0 14	12 12	1 22
T 25	23 17	12 37	5 12	21 38	1 14	16 47	1 48	6 43	1 2	22 40	0 29	17 52	2 3	20 29	0 11	18 48	0 26	5 18	15 10	22 55	22 54	0 17	12 11	1 22
F 26	23 15	16 48	4 54	21 15	1 5	16 27	1 44	6 30	1 1	22 40	0 29	17 54	2 3	20 29	0 11	18 48	0 26	5 18	15 10	22 55	22 54	0 20	12 11	1 22
S 27	23 13	20 22	4 22	20 53	0 55	16 6	1 39	6 16	1 0	22 41	0 29	17 55	2 3	20 28	0 11	18 48	0 26	5 18	15 9	22 55	22 54	0 23	12 10	1 22
S 28	23 10	23 2	3 37	20 30	0 45	15 45	1 34	6 3	0 59	22 42	0 29	17 56	2 3	20 28	0 11	18 47	0 26	5 18	15 9	22 55	22 54	0 26	12 10	1 23
M29	23 7	24 34	2 39	20 7	0 34	15 24	1 29	5 50	0 57	22 43	0 29	17 58	2 3	20 28	0 11	18 47	0 26	5 18	15 8	22 56	22 55	0 29	12 9	1 23
T 30	23n 4	24n43	1n30	19n44	0n22	15n 3	1n24	5n36	0n56	22n43	0s29	17n59	2s 3	20s27	0n11	18n46	0s26	5s19	15n 8	22s56	22s55	0n32	12s 9	1n23

Julian Day Number = 2720514.5, Delta T = 30m04s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'36, Lahiri = 34°09'36

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

JULY 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 35	9♋40'24	7♋47	3♌56	24♌ 2	18♍32	24♊ 7	29♉43	2°R46	3♌59	0°R17	10°D34	10♑37	20♓13	5°R58	W 1
T 2	18 40 32	10°37'45	21°51	4°40	24°50	19° 4	24°21	29°49	2♐44	4° 1	0♐16	10°R34	10°34	20°19	5♏57	T 2
F 3	18 44 28	11°35'04	6♌ 8	5°20	25°38	19°37	24°35	29°56	2°42	4° 4	0°15	10♑34	10°31	20°26	5°57	F 3
S 4	18 48 25	12°32'23	20°33	5°56	26°24	20°10	24°48	0♊ 2	2°41	4° 6	0°13	10°34	10°28	20°33	5°D57	S 4
S 5	18 52 22	13°29'42	5♍ 2	6°27	27°10	20°43	25° 2	0° 9	2°39	4° 8	0°12	10°33	10°25	20°40	5°57	S 5
M 6	18 56 18	14°26'59	19°29	6°55	27°55	21°16	25°16	0°15	2°37	4°10	0°11	10°33	10°22	20°46	5°57	M 6
T 7	19 0 15	15°24'16	3♎50	7°18	28°39	21°49	25°29	0°21	2°36	4°12	0°10	10°33	10°18	20°53	5°58	T 7
W 8	19 4 11	16°21'32	18° 2	7°37	29°21	22°23	25°43	0°27	2°34	4°14	0° 9	10°D33	10°15	21° 0	5°58	W 8
T 9	19 8 8	17°18'48	2♏ 3	7°51	0♍ 3	22°56	25°56	0°33	2°33	4°16	0° 8	10°33	10°12	21° 6	5°58	T 9
F 10	19 12 4	18°16'03	15°51	8° 0	0°44	23°30	26°10	0°39	2°31	4°18	0° 7	10°33	10° 9	21°13	5°59	F 10
S 11	19 16 1	19°13'18	29°26	8° 5	1°24	24° 3	26°23	0°45	2°30	4°21	0° 6	10°34	10° 6	21°20	6° 0	S 11
S 12	19 19 57	20°10'32	12♐47	8°R 6	2° 3	24°37	26°37	0°51	2°28	4°23	0° 5	10°35	10° 3	21°27	6° 1	S 12
M13	19 23 54	21° 7'46	25°55	8° 2	2°40	25°11	26°50	0°57	2°27	4°25	0° 4	10°36	9°59	21°33	6° 2	M13
T 14	19 27 51	22° 5'00	8♑49	7°53	3°17	25°45	27° 3	1° 3	2°25	4°27	0° 4	10°R36	9°56	21°40	6° 3	T 14
W15	19 31 47	23° 2'13	21°30	7°39	3°52	26°19	27°17	1° 8	2°24	4°29	0° 3	10°36	9°53	21°47	6° 4	W15
T 16	19 35 44	23°59'26	3♒59	7°22	4°26	26°53	27°30	1°14	2°23	4°32	0° 2	10°35	9°50	21°53	6° 5	T 16
F 17	19 39 40	24°56'40	16°16	7° 0	4°58	27°27	27°43	1°20	2°22	4°34	0° 1	10°33	9°47	22° 0	6° 6	F 17
S 18	19 43 37	25°53'53	28°23	6°35	5°29	28° 1	27°56	1°25	2°20	4°36	0° 0	10°31	9°43	22° 7	6° 8	S 18
S 19	19 47 33	26°51'06	10♓22	6° 6	5°59	28°36	28°10	1°31	2°19	4°38	29♏59	10°29	9°40	22°14	6° 9	S 19
M20	19 51 30	27°48'20	22°16	5°34	6°27	29°10	28°23	1°36	2°18	4°40	29°59	10°26	9°37	22°20	6°11	M20
T 21	19 55 26	28°45'34	4♈ 9	5° 0	6°53	29°45	28°36	1°41	2°17	4°43	29°58	10°24	9°34	22°27	6°13	T 21
W22	19 59 23	29°42'48	16° 3	4°23	7°18	0♎19	28°49	1°46	2°16	4°45	29°58	10°23	9°31	22°34	6°15	W22
T 23	20 3 20	0♌40'03	28° 4	3°45	7°42	0°54	29° 2	1°52	2°15	4°47	29°57	10°D22	9°28	22°40	6°17	T 23
F 24	20 7 16	1°37'18	10♉15	3° 6	8° 3	1°29	29°14	1°57	2°14	4°49	29°56	10°22	9°24	22°47	6°19	F 24
S 25	20 11 13	2°34'33	22°42	2°27	8°23	2° 4	29°27	2° 2	2°13	4°51	29°56	10°23	9°21	22°54	6°21	S 25
S 26	20 15 9	3°31'49	5♊27	1°49	8°41	2°39	29°40	2° 7	2°13	4°54	29°55	10°25	9°18	23° 1	6°24	S 26
M27	20 19 6	4°29'06	18°36	1°12	8°57	3°14	29°53	2°12	2°12	4°56	29°55	10°26	9°15	23° 7	6°26	M27
T 28	20 23 2	5°26'23	2♋10	0°36	9°11	3°50	0♋ 5	2°16	2°11	4°58	29°54	10°27	9°12	23°14	6°29	T 28
W29	20 26 59	6°23'41	16° 8	0° 3	9°23	4°25	0°18	2°21	2°11	5° 0	29°54	10°R27	9° 9	23°21	6°31	W29
T 30	20 30 56	7°20'59	0♌29	29♋34	9°34	5° 0	0°31	2°26	2°10	5° 3	29°54	10°26	9° 5	23°28	6°34	T 30
F 31	20 34 52	8♌18'17	15♌ 9	29♋ 7	9♍42	5♎36	0♋43	2♊30	2♐ 9	5♌ 5	29♏53	10♑24	9♑ 2	23♓34	6♏37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 0	23n22	0n15	19n21	0n10	14n41	1n18	5n22	0n55	22n44	0s29	18n 0	2s 3	20s27	0n11	18n46	0s26	5s19	15n 8	22s56	22s55	0n35	12s 9	1n23
T 2	22 55	20 33	1s 2	18 58	0s 3	14 20	1 12	5 9	0 54	22 45	0 29	18 2	2 3	20 27	0 11	18 45	0 26	5 19	15 7	22 56	22 55	0 38	12 9	1 23
F 3	22 50	16 27	2 17	18 36	0 17	13 58	1 7	4 55	0 54	22 45	0 29	18 3	2 3	20 26	0 11	18 45	0 26	5 19	15 7	22 56	22 56	0 40	12 8	1 23
S 4	22 45	11 21	3 24	18 13	0 30	13 37	1 0	4 41	0 53	22 46	0 29	18 4	2 3	20 26	0 11	18 44	0 26	5 19	15 7	22 56	22 56	0 43	12 8	1 24
S 5	22 40	5 37	4 18	17 52	0 45	13 15	0 54	4 27	0 52	22 47	0 29	18 5	2 3	20 26	0 11	18 44	0 26	5 19	15 6	22 56	22 56	0 46	12 8	1 24
M 6	22 34	0s23	4 56	17 31	0 59	12 54	0 47	4 13	0 51	22 47	0 29	18 6	2 4	20 25	0 11	18 43	0 26	5 20	15 6	22 56	22 56	0 49	12 8	1 24
T 7	22 28	6 20	5 15	17 10	1 15	12 32	0 40	4 0	0 50	22 48	0 28	18 8	2 4	20 25	0 11	18 43	0 26	5 20	15 5	22 56	22 57	0 52	12 8	1 24
W 8	22 21	11 53	5 14	16 51	1 30	12 10	0 33	3 46	0 49	22 48	0 28	18 9	2 4	20 25	0 11	18 42	0 26	5 20	15 5	22 56	22 57	0 55	12 8	1 24
T 9	22 14	16 45	4 55	16 32	1 46	11 49	0 26	3 32	0 48	22 49	0 28	18 10	2 4	20 24	0 11	18 42	0 26	5 20	15 4	22 56	22 57	0 58	12 8	1 25
F 10	22 6	20 39	4 19	16 14	2 1	11 27	0 18	3 17	0 47	22 49	0 28	18 11	2 4	20 24	0 11	18 41	0 26	5 21	15 4	22 56	22 57	1 1	12 8	1 25
S 11	21 58	23 21	3 29	15 58	2 17	11 6	0 11	3 3	0 46	22 49	0 28	18 12	2 4	20 24	0 11	18 41	0 26	5 21	15 3	22 56	22 58	1 4	12 8	1 25
S 12	21 50	24 41	2 28	15 42	2 33	10 45	0 2	2 49	0 45	22 50	0 28	18 13	2 4	20 24	0 11	18 40	0 26	5 21	15 3	22 55	22 58	1 6	12 8	1 25
M13	21 41	24 37	1 20	15 28	2 49	10 23	0s 6	2 35	0 44	22 50	0 28	18 14	2 4	20 23	0 11	18 40	0 26	5 21	15 3	22 55	22 58	1 9	12 8	1 25
T 14	21 33	23 13	0 10	15 16	3 4	10 2	0 14	2 21	0 43	22 51	0 28	18 15	2 4	20 23	0 11	18 39	0 26	5 22	15 2	22 55	22 58	1 12	12 8	1 25
W15	21 23	20 39	1n 0	15 4	3 19	9 41	0 23	2 6	0 42	22 51	0 28	18 16	2 5	20 23	0 11	18 39	0 26	5 22	15 2	22 55	22 59	1 15	12 8	1 26
T 16	21 13	17 9	2 6	14 55	3 34	9 21	0 32	1 52	0 41	22 51	0 28	18 17	2 5	20 23	0 11	18 38	0 26	5 22	15 1	22 55	22 59	1 18	12 9	1 26
F 17	21 3	12 58	3 4	14 47	3 47	9 0	0 42	1 38	0 40	22 52	0 28	18 18	2 5	20 22	0 11	18 38	0 26	5 23	15 1	22 56	22 59	1 21	12 9	1 26
S 18	20 53	8 20	3 54	14 40	4 0	8 40	0 51	1 23	0 39	22 52	0 28	18 19	2 5	20 22	0 11	18 37	0 26	5 23	15 0	22 56	22 59	1 24	12 9	1 26
S 19	20 42	3 26	4 33	14 35	4 13	8 20	1 1	1 9	0 39	22 52	0 28	18 20	2 5	20 22	0 11	18 37	0 26	5 23	15 0	22 56	23 0	1 27	12 10	1 26
M20	20 31	1n32	4 59	14 32	4 24	8 0	1 11	0 54	0 38	22 52	0 28	18 21	2 5	20 22	0 11	18 36	0 26	5 24	14 59	22 56	23 0	1 29	12 10	1 26
T 21	20 20	6 26	5 13	14 31	4 34	7 41	1 22	0 40	0 37	22 53	0 28	18 22	2 5	20 22	0 11	18 36	0 26	5 24	14 59	22 56	23 0	1 32	12 11	1 27
W22	20 8	11 7	5 13	14 31	4 42	7 22	1 32	0 25	0 36	22 53	0 28	18 23	2 5	20 21	0 11	18 35	0 26	5 24	14 58	22 56	23 0	1 35	12 11	1 27
T 23	19 56	15 25	5 0	14 33	4 49	7 3	1 43	0 11	0 35	22 53	0 28	18 24	2 6	20 21	0 11	18 35	0 26	5 25	14 58	22 56	23 0	1 38	12 12	1 27
F 24	19 43	19 9	4 33	14 36	4 55	6 45	1 54	0s 4	0 34	22 53	0 27	18 25	2 6	20 21	0 11	18 34	0 26	5 25	14 57	22 56	23 1	1 41	12 12	1 27
S 25	19 30	22 8	3 53	14 41	4 59	6 27	2 6	0 19	0 33	22 53	0 27	18 26	2 6	20 21	0 11	18 34	0 26	5 26	14 57	22 56	23 1	1 44	12 13	1 27
S 26	19 17	24 5	3 1	14 47	5 1	6 9	2 18	0 33	0 32	22 53	0 27	18 27	2 6	20 21	0 11	18 33	0 26	5 26	14 56	22 56	23 1	1 47	12 13	1 27
M27	19 4	24 48	1 57	14 54	5 1	5 52	2 29	0 48	0 32	22 53	0 27	18 27	2 6	20 21	0 11	18 33	0 26	5 26	14 56	22 56	23 1	1 50	12 14	1 28
T 28	18 50	24 5	0 45	15 3	5 0	5 36	2 42	1 3	0 31	22 53	0 27	18 28	2 6	20 21	0 11	18 32	0 26	5 27	14 55	22 56	23 2	1 52	12 15	1 28
W29	18 36	21 52	0s31	15 13	4 57	5 20	2 54	1 17	0 30	22 53	0 27	18 29	2 6	20 20	0 11	18 32	0 26	5 27	14 55	22 56	23 2	1 55	12 15	1 28
T 30	18 22	18 13	1 48	15 23	4 53	5 4	3 6	1 32	0 29	22 53	0 27	18 30	2 7	20 20	0 11	18 31	0 25	5 28	14 54	22 56	23 2	1 58	12 16	1 28
F 31	18n 7	13n23	2s59	15n34	4s47	4n50	3s19	1s47	0n28	22n53	0s27	18n30	2s 7	20s20	0n11	18n31	0s25	5s28	14n53	22s56	23s 2	2n 1	12s17	1n28

Julian Day Number = 2720544.5, Delta T = 30m05s
Ecliptic obliquity = 23°20'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'40, Lahiri = 34°09'41

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

AUGUST 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 49	9♌15'36	29♌59	28°R45	9♍47	6♎11	0♋55	2♊35	2°R 9	5♌ 7	29°R53	10°R20	8♑59	23♓41	6♏40	S 1
S 2	20 42 45	10°12'55	14♍54	28♋28	9°51	6°47	1° 8	2°39	2♐ 9	5° 9	29♏53	10♑16	8°56	23°48	6°43	S 2
M 3	20 46 42	11°10'14	29°44	28°15	9°R52	7°23	1°20	2°44	2° 8	5°12	29°53	10°12	8°53	23°54	6°46	M 3
T 4	20 50 38	12° 7'34	14♎22	28° 8	9°51	7°59	1°32	2°48	2° 8	5°14	29°52	10° 9	8°49	24° 1	6°49	T 4
W 5	20 54 35	13° 4'54	28°42	28°D 7	9°48	8°35	1°44	2°52	2° 7	5°16	29°52	10° 7	8°46	24° 8	6°53	W 5
T 6	20 58 31	14° 2'14	12♏43	28°11	9°42	9°11	1°56	2°56	2° 7	5°18	29°52	10°D 6	8°43	24°15	6°56	T 6
F 7	21 2 28	14°59'34	26°23	28°21	9°34	9°47	2° 8	3° 0	2° 7	5°20	29°52	10° 6	8°40	24°21	7° 0	F 7
S 8	21 6 24	15°56'55	9♐44	28°37	9°23	10°23	2°20	3° 4	2° 7	5°23	29°52	10° 8	8°37	24°28	7° 4	S 8
S 9	21 10 21	16°54'17	22°47	28°59	9°10	10°59	2°32	3° 8	2° 7	5°25	29°52	10° 9	8°34	24°35	7° 7	S 9
M10	21 14 18	17°51'38	5♑35	29°27	8°55	11°35	2°44	3°12	2°D 7	5°27	29°D52	10°R10	8°30	24°41	7°11	M10
T 11	21 18 14	18°49'00	18°10	0♌ 1	8°37	12°12	2°56	3°15	2° 7	5°29	29°52	10°10	8°27	24°48	7°15	T 11
W12	21 22 11	19°46'23	0♒33	0°41	8°17	12°48	3° 7	3°19	2° 7	5°31	29°52	10° 8	8°24	24°55	7°19	W12
T 13	21 26 7	20°43'47	12°48	1°28	7°55	13°25	3°19	3°22	2° 7	5°33	29°52	10° 4	8°21	25° 2	7°23	T 13
F 14	21 30 4	21°41'11	24°54	2°20	7°31	14° 2	3°30	3°26	2° 7	5°36	29°52	9°59	8°18	25° 8	7°28	F 14
S 15	21 34 0	22°38'36	6♓55	3°18	7° 4	14°38	3°42	3°29	2° 7	5°38	29°52	9°52	8°15	25°15	7°32	S 15
S 16	21 37 57	23°36'02	18°50	4°22	6°36	15°15	3°53	3°32	2° 8	5°40	29°52	9°44	8°11	25°22	7°36	S 16
M17	21 41 53	24°33'29	0♈43	5°32	6° 6	15°52	4° 4	3°35	2° 8	5°42	29°53	9°35	8° 8	25°28	7°41	M17
T 18	21 45 50	25°30'57	12°35	6°47	5°34	16°29	4°15	3°38	2° 8	5°44	29°53	9°28	8° 5	25°35	7°45	T 18
W19	21 49 47	26°28'26	24°29	8° 7	5° 1	17° 6	4°26	3°41	2° 9	5°46	29°53	9°22	8° 2	25°42	7°50	W19
T 20	21 53 43	27°25'56	6♉28	9°33	4°26	17°43	4°37	3°44	2° 9	5°48	29°53	9°17	7°59	25°49	7°55	T 20
F 21	21 57 40	28°23'28	18°37	11° 3	3°51	18°20	4°48	3°47	2°10	5°51	29°54	9°15	7°55	25°55	8° 0	F 21
S 22	22 1 36	29°21'01	1♊ 1	12°38	3°15	18°58	4°59	3°49	2°10	5°53	29°54	9°D15	7°52	26° 2	8° 5	S 22
S 23	22 5 33	0♍18'35	13°42	14°17	2°38	19°35	5° 9	3°52	2°11	5°55	29°55	9°15	7°49	26° 9	8°10	S 23
M24	22 9 29	1°16'11	26°47	16° 0	2° 0	20°12	5°20	3°54	2°12	5°57	29°55	9°16	7°46	26°16	8°15	M24
T 25	22 13 26	2°13'48	10♋18	17°46	1°23	20°50	5°30	3°57	2°12	5°59	29°56	9°R17	7°43	26°22	8°20	T 25
W26	22 17 22	3°11'27	24°17	19°35	0°46	21°27	5°41	3°59	2°13	6° 1	29°56	9°16	7°40	26°29	8°25	W26
T 27	22 21 19	4° 9'07	8♌44	21°28	0° 9	22° 5	5°51	4° 1	2°14	6° 3	29°57	9°13	7°36	26°36	8°31	T 27
F 28	22 25 16	5° 6'48	23°35	23°22	29♌33	22°43	6° 1	4° 3	2°15	6° 5	29°57	9° 7	7°33	26°42	8°36	F 28
S 29	22 29 12	6° 4'30	8♍42	25°19	28°57	23°21	6°11	4° 5	2°16	6° 7	29°58	9° 0	7°30	26°49	8°42	S 29
S 30	22 33 9	7° 2'14	23°56	27°17	28°23	23°59	6°21	4° 7	2°17	6° 9	29°59	8°52	7°27	26°56	8°47	S 30
M31	22 37 5	7♍59'58	9♎ 6	29♌16	27♌49	24♎36	6♋31	4♊ 9	2♐18	6♌11	29♏59	8♑43	7♑24	27♓ 3	8♏53	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n52	7n42	3s58	15n46	4s39	4n35	3s32	2s 2	0n27	22n53	0s27	18n31	2s 7	20s20	0n11	18n30	0s25	5s29	14n53	22s57	23s 2	2n 4	12s18	1n28	
S 2	17 37	1 35	4 42	15 58	4 31	4 22	3 45	2 17	0 27	22 53	0 27	18 32	2 7	20 20	0 11	18 29	0 25	5 29	14 52	22 57	23 3	2 7	12 19	1 28	
M 3	17 21	4s35	5 7	16 10	4 21	4 9	3 58	2 31	0 26	22 53	0 27	18 32	2 7	20 20	0 11	18 29	0 25	5 30	14 52	22 57	23 3	2 10	12 19	1 29	
T 4	17 5	10 25	5 11	16 23	4 9	3 57	4 12	2 46	0 25	22 53	0 27	18 33	2 7	20 20	0 11	18 28	0 25	5 30	14 51	22 57	23 3	2 12	12 20	1 29	
W 5	16 49	15 35	4 56	16 35	3 57	3 46	4 25	3 1	0 24	22 53	0 27	18 34	2 8	20 20	0 11	18 28	0 25	5 31	14 51	22 58	23 3	2 15	12 21	1 29	
T 6	16 33	19 46	4 23	16 47	3 44	3 36	4 38	3 16	0 23	22 53	0 27	18 34	2 8	20 20	0 11	18 27	0 25	5 31	14 50	22 58	23 4	2 18	12 22	1 29	
F 7	16 16	22 46	3 36	16 58	3 30	3 26	4 52	3 31	0 22	22 53	0 27	18 35	2 8	20 20	0 10	18 27	0 25	5 32	14 50	22 58	23 4	2 21	12 23	1 29	
S 8	16 0	24 26	2 38	17 9	3 16	3 18	5 5	3 46	0 22	22 53	0 27	18 35	2 8	20 20	0 10	18 26	0 25	5 32	14 49	22 58	23 4	2 24	12 24	1 29	
S 9	15 42	24 42	1 33	17 20	3 1	3 10	5 19	4 1	0 21	22 52	0 27	18 36	2 8	20 20	0 10	18 26	0 25	5 33	14 49	22 57	23 4	2 27	12 25	1 30	
M10	15 25	23 39	0 25	17 29	2 46	3 4	5 32	4 15	0 20	22 52	0 27	18 37	2 8	20 20	0 10	18 25	0 25	5 33	14 48	22 57	23 4	2 29	12 27	1 30	
T 11	15 7	21 24	0n43	17 37	2 30	2 58	5 45	4 30	0 19	22 52	0 27	18 37	2 9	20 20	0 10	18 25	0 25	5 34	14 47	22 57	23 5	2 32	12 28	1 30	
W12	14 50	18 11	1 48	17 44	2 14	2 53	5 58	4 45	0 18	22 52	0 27	18 38	2 9	20 20	0 10	18 24	0 25	5 34	14 47	22 58	23 5	2 35	12 29	1 30	
T 13	14 32	14 13	2 48	17 50	1 58	2 50	6 11	5 0	0 18	22 52	0 27	18 38	2 9	20 20	0 10	18 24	0 25	5 35	14 46	22 58	23 5	2 38	12 30	1 30	
F 14	14 13	9 44	3 38	17 54	1 42	2 47	6 23	5 15	0 17	22 51	0 27	18 39	2 9	20 20	0 10	18 23	0 25	5 35	14 46	22 58	23 5	2 41	12 31	1 30	
S 15	13 55	4 56	4 19	17 56	1 27	2 46	6 35	5 30	0 16	22 51	0 26	18 39	2 9	20 20	0 10	18 23	0 25	5 36	14 45	22 59	23 5	2 44	12 33	1 30	
S 16	13 36	0n 1	4 48	17 56	1 11	2 45	6 46	5 45	0 15	22 51	0 26	18 39	2 10	20 20	0 10	18 22	0 25	5 37	14 45	22 59	23 6	2 46	12 34	1 31	
M17	13 17	4 56	5 4	17 55	0 56	2 46	6 57	6 0	0 15	22 51	0 26	18 40	2 10	20 20	0 10	18 22	0 25	5 37	14 44	23 0	23 6	2 49	12 35	1 31	
T 18	12 58	9 40	5 7	17 51	0 41	2 47	7 8	6 15	0 14	22 50	0 26	18 40	2 10	20 20	0 10	18 21	0 25	5 38	14 44	23 0	23 6	2 52	12 37	1 31	
W19	12 39	14 3	4 57	17 44	0 26	2 50	7 18	6 29	0 13	22 50	0 26	18 41	2 10	20 20	0 10	18 21	0 25	5 38	14 43	23 1	23 6	2 55	12 38	1 31	
T 20	12 19	17 56	4 34	17 36	0 12	2 54	7 27	6 44	0 12	22 50	0 26	18 41	2 10	20 21	0 10	18 20	0 25	5 39	14 42	23 1	23 6	2 58	12 39	1 31	
F 21	11 59	21 7	3 58	17 24	0n 1	2 58	7 35	6 59	0 12	22 49	0 26	18 41	2 10	20 21	0 10	18 20	0 25	5 40	14 42	23 1	23 6	3 1	12 41	1 31	
S 22	11 39	23 24	3 11	17 11	0 14	3 4	7 43	7 14	0 11	22 49	0 26	18 41	2 11	20 21	0 10	18 19	0 25	5 40	14 41	23 1	23 7	3 3	12 42	1 31	
S 23	11 19	24 33	2 13	16 54	0 26	3 10	7 50	7 29	0 10	22 49	0 26	18 42	2 11	20 21	0 10	18 19	0 25	5 41	14 41	23 1	23 7	3 6	12 44	1 32	
M24	10 59	24 25	1 7	16 35	0 38	3 17	7 56	7 43	0 9	22 48	0 26	18 42	2 11	20 21	0 10	18 18	0 25	5 42	14 40	23 1	23 7	3 9	12 45	1 32	
T 25	10 38	22 51	0s 5	16 13	0 48	3 25	8 2	7 58	0 9	22 48	0 26	18 42	2 11	20 21	0 10	18 18	0 25	5 42	14 40	23 1	23 7	3 12	12 47	1 32	
W26	10 18	19 52	1 20	15 48	0 58	3 34	8 6	8 13	0 8	22 47	0 26	18 43	2 11	20 21	0 10	18 17	0 25	5 43	14 39	23 1	23 7	3 15	12 48	1 32	
T 27	9 57	15 34	2 31	15 21	1 7	3 43	8 10	8 27	0 7	22 47	0 26	18 43	2 12	20 22	0 10	18 17	0 25	5 43	14 39	23 2	23 8	3 17	12 50	1 32	
F 28	9 36	10 14	3 34	14 51	1 14	3 53	8 12	8 42	0 6	22 47	0 26	18 43	2 12	20 22	0 10	18 16	0 25	5 44	14 38	23 2	23 8	3 20	12 51	1 32	
S 29	9 15	4 12	4 23	14 19	1 21	4 3	8 14	8 57	0 6	22 46	0 26	18 43	2 12	20 22	0 10	18 16	0 25	5 45	14 37	23 2	23 8	3 23	12 53	1 33	
S 30	8 54	2s 6	4 54	13 44	1 27	4 14	8 15	9 11	0 5	22 46	0 26	18 43	2 12	20 22	0 10	18 15	0 25	5 45	14 37	23 3	23 8	3 26	12 55	1 33	
M31	8n32	8s15	5s 4	13n 8	1n33	4n25	8s15	9s26	0n 4	22n45	0s26	18n43	2s12	20s22	0n10	18n15	0s25	5s46	14n36	23s 4	23s 8	3n29	12s56	1n33	

Julian Day Number = 2720575.5, Delta T = 30m05s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'44, Lahiri = 34°09'45

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

SEPTEMBER 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 2	8♍57'44	24♎ 2	1♍16	27°R18	25♎15	6♋41	4♊10	2♐19	6♑13	0♐ 0	8°R36	7♉21	27♓ 9	8♏59	T 1
W 2	22 44 58	9°55'31	8♏36	3°16	26♑47	25°53	6°50	4°12	2°20	6°15	0° 1	8♉30	7°17	27°16	9° 5	W 2
T 3	22 48 55	10°53'20	22°45	5°17	26°19	26°31	7° 0	4°13	2°21	6°17	0° 2	8°26	7°14	27°23	9°11	T 3
F 4	22 52 51	11°51'09	6♐27	7°18	25°52	27° 9	7° 9	4°14	2°23	6°18	0° 2	8°D25	7°11	27°29	9°17	F 4
S 5	22 56 48	12°48'59	19°44	9°18	25°27	27°47	7°18	4°16	2°24	6°20	0° 3	8°25	7° 8	27°36	9°23	S 5
S 6	23 0 45	13°46'51	2♉39	11°18	25° 5	28°26	7°28	4°17	2°25	6°22	0° 4	8°R25	7° 5	27°43	9°29	S 6
M 7	23 4 41	14°44'44	15°15	13°17	24°44	29° 4	7°37	4°18	2°27	6°24	0° 5	8°25	7° 1	27°50	9°35	M 7
T 8	23 8 38	15°42'37	27°37	15°15	24°26	29°43	7°45	4°19	2°28	6°26	0° 6	8°24	6°58	27°56	9°41	T 8
W 9	23 12 34	16°40'33	9♒49	17°13	24°11	0♏21	7°54	4°19	2°30	6°28	0° 7	8°20	6°55	28° 3	9°48	W 9
T 10	23 16 31	17°38'29	21°52	19° 9	23°57	1° 0	8° 3	4°20	2°31	6°29	0° 8	8°13	6°52	28°10	9°54	T 10
F 11	23 20 27	18°36'27	3♓51	21° 4	23°46	1°39	8°11	4°21	2°33	6°31	0° 9	8° 3	6°49	28°16	10° 0	F 11
S 12	23 24 24	19°34'26	15°45	22°59	23°38	2°18	8°20	4°21	2°34	6°33	0°10	7°52	6°46	28°23	10° 7	S 12
S 13	23 28 20	20°32'27	27°38	24°52	23°32	2°57	8°28	4°21	2°36	6°35	0°11	7°39	6°42	28°30	10°14	S 13
M14	23 32 17	21°30'29	9♈31	26°44	23°28	3°36	8°36	4°22	2°38	6°36	0°13	7°25	6°39	28°37	10°20	M14
T 15	23 36 14	22°28'33	21°24	28°34	23°D26	4°15	8°44	4°22	2°40	6°38	0°14	7°13	6°36	28°43	10°27	T 15
W16	23 40 10	23°26'39	3♉21	0♎24	23°28	4°54	8°52	4°R22	2°42	6°40	0°15	7° 2	6°33	28°50	10°34	W16
T 17	23 44 7	24°24'47	15°22	2°12	23°31	5°33	9° 0	4°22	2°43	6°41	0°16	6°54	6°30	28°57	10°41	T 17
F 18	23 48 3	25°22'57	27°32	3°59	23°36	6°12	9° 7	4°22	2°45	6°43	0°17	6°49	6°26	29° 4	10°47	F 18
S 19	23 52 0	26°21'08	9♊55	5°45	23°44	6°52	9°15	4°21	2°47	6°45	0°19	6°46	6°23	29°10	10°54	S 19
S 20	23 55 56	27°19'22	22°33	7°30	23°54	7°31	9°22	4°21	2°49	6°46	0°20	6°45	6°20	29°17	11° 1	S 20
M21	23 59 53	28°17'38	5♋32	9°13	24° 7	8°10	9°29	4°21	2°51	6°48	0°21	6°45	6°17	29°24	11° 8	M21
T 22	0 3 49	29°15'56	18°56	10°55	24°21	8°50	9°36	4°20	2°53	6°49	0°23	6°45	6°14	29°30	11°16	T 22
W23	0 7 46	0♎14'15	2♌48	12°37	24°37	9°30	9°43	4°19	2°56	6°51	0°24	6°43	6°11	29°37	11°23	W23
T 24	0 11 43	1°12'37	17° 8	14°17	24°55	10° 9	9°49	4°18	2°58	6°52	0°26	6°39	6° 7	29°44	11°30	T 24
F 25	0 15 39	2°11'01	1♍55	15°56	25°15	10°49	9°56	4°18	3° 0	6°54	0°27	6°32	6° 4	29°51	11°37	F 25
S 26	0 19 36	3° 9'26	17° 2	17°34	25°37	11°29	10° 2	4°17	3° 2	6°55	0°29	6°23	6° 1	29°57	11°45	S 26
S 27	0 23 32	4° 7'54	2♎21	19°11	26° 1	12° 9	10° 9	4°15	3° 5	6°56	0°30	6°12	5°58	0♈ 4	11°52	S 27
M28	0 27 29	5° 6'23	17°39	20°46	26°26	12°49	10°15	4°14	3° 7	6°58	0°32	6° 1	5°55	0°11	12° 0	M28
T 29	0 31 25	6° 4'54	2♏46	22°21	26°53	13°29	10°20	4°13	3° 9	6°59	0°33	5°51	5°52	0°17	12° 7	T 29
W30	0 35 22	7♎ 3'27	17♏33	23♎55	27♑22	14♏ 9	10♋26	4♊11	3♐12	7♑ 0	0♐35	5♉43	5♉48	0♈24	12♏15	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n11	13s50	4s54	12n29	1n37	4n36	8s14	9s40	0n 3	22n45	0s26	18n43	2s13	20s23	0n10	18n14	0s25	5s47	14n36	23s 4	23s 8	3n31	12s58	1n33
W 2	7 49	18 28	4 24	11 49	1 40	4 48	8 13	9 55	0 3	22 44	0 26	18 44	2 13	20 23	0 10	18 14	0 25	5 47	14 35	23 4	23 9	3 34	13 0	1 33
T 3	7 27	21 54	3 38	11 8	1 43	5 0	8 10	10 9	0 2	22 44	0 26	18 44	2 13	20 23	0 10	18 13	0 25	5 48	14 35	23 5	23 9	3 37	13 1	1 33
F 4	7 5	23 57	2 42	10 25	1 44	5 11	8 7	10 24	0 1	22 43	0 26	18 44	2 13	20 23	0 10	18 13	0 25	5 49	14 34	23 5	23 9	3 40	13 3	1 33
S 5	6 43	24 35	1 38	9 41	1 45	5 23	8 3	10 38	0 1	22 43	0 26	18 44	2 13	20 24	0 10	18 12	0 25	5 50	14 34	23 5	23 9	3 43	13 5	1 34
S 6	6 21	23 50	0 31	8 56	1 46	5 35	7 59	10 53	0s 0	22 42	0 26	18 44	2 14	20 24	0 10	18 12	0 25	5 50	14 33	23 5	23 9	3 45	13 7	1 34
M 7	5 59	21 52	0n36	8 10	1 45	5 46	7 54	11 7	0 1	22 42	0 26	18 44	2 14	20 24	0 10	18 11	0 25	5 51	14 33	23 5	23 10	3 48	13 8	1 34
T 8	5 37	18 55	1 40	7 23	1 44	5 57	7 48	11 21	0 1	22 42	0 26	18 44	2 14	20 25	0 10	18 11	0 25	5 52	14 32	23 5	23 10	3 51	13 10	1 34
W 9	5 14	15 10	2 39	6 36	1 42	6 8	7 42	11 35	0 2	22 41	0 26	18 44	2 14	20 25	0 10	18 11	0 25	5 52	14 32	23 5	23 10	3 54	13 12	1 34
T 10	4 52	10 52	3 29	5 49	1 40	6 19	7 35	11 49	0 3	22 41	0 26	18 44	2 14	20 25	0 10	18 10	0 25	5 53	14 31	23 5	23 10	3 57	13 14	1 34
F 11	4 29	6 11	4 10	5 1	1 37	6 29	7 28	12 3	0 4	22 40	0 25	18 43	2 14	20 26	0 10	18 10	0 25	5 54	14 30	23 6	23 10	3 59	13 16	1 35
S 12	4 7	1 18	4 39	4 13	1 34	6 39	7 20	12 17	0 4	22 40	0 25	18 43	2 15	20 26	0 10	18 9	0 25	5 55	14 30	23 7	23 10	4 2	13 18	1 35
S 13	3 44	3n36	4 56	3 25	1 30	6 49	7 12	12 31	0 5	22 39	0 25	18 43	2 15	20 26	0 10	18 9	0 25	5 55	14 29	23 7	23 11	4 5	13 19	1 35
M14	3 21	8 21	5 0	2 37	1 26	6 58	7 4	12 45	0 6	22 39	0 25	18 43	2 15	20 27	0 10	18 8	0 25	5 56	14 29	23 8	23 11	4 8	13 21	1 35
T 15	2 58	12 49	4 52	1 48	1 21	7 6	6 55	12 59	0 6	22 38	0 25	18 43	2 15	20 27	0 10	18 8	0 25	5 57	14 28	23 9	23 11	4 10	13 23	1 35
W16	2 36	16 49	4 30	1 1	1 16	7 14	6 46	13 13	0 7	22 38	0 25	18 43	2 15	20 27	0 10	18 8	0 25	5 57	14 28	23 9	23 11	4 13	13 25	1 35
T 17	2 13	20 9	3 56	0 13	1 11	7 22	6 37	13 26	0 8	22 37	0 25	18 43	2 16	20 28	0 10	18 7	0 25	5 58	14 27	23 10	23 11	4 16	13 27	1 36
F 18	1 50	22 38	3 11	0s35	1 5	7 29	6 28	13 40	0 8	22 37	0 25	18 42	2 16	20 28	0 10	18 7	0 25	5 59	14 27	23 10	23 11	4 19	13 29	1 36
S 19	1 27	24 6	2 17	1 22	0 59	7 35	6 19	13 54	0 9	22 36	0 25	18 42	2 16	20 29	0 10	18 6	0 25	6 0	14 26	23 10	23 11	4 21	13 31	1 36
S 20	1 4	24 22	1 14	2 9	0 53	7 41	6 9	14 7	0 10	22 36	0 25	18 42	2 16	20 29	0 10	18 6	0 25	6 0	14 26	23 10	23 12	4 24	13 33	1 36
M21	0 41	23 20	0 6	2 55	0 47	7 46	6 0	14 20	0 10	22 35	0 25	18 42	2 16	20 29	0 10	18 6	0 25	6 1	14 25	23 10	23 12	4 27	13 35	1 36
T 22	0 17	20 57	1s 4	3 41	0 40	7 51	5 50	14 34	0 11	22 35	0 25	18 41	2 17	20 30	0 10	18 5	0 25	6 2	14 25	23 10	23 12	4 30	13 37	1 36
W23	0s 6	17 18	2 13	4 27	0 34	7 55	5 40	14 47	0 12	22 34	0 25	18 41	2 17	20 30	0 10	18 5	0 25	6 3	14 24	23 10	23 12	4 32	13 39	1 37
T 24	0 29	12 31	3 16	5 12	0 27	7 58	5 30	15 0	0 12	22 34	0 25	18 41	2 17	20 31	0 10	18 4	0 25	6 3	14 24	23 11	23 12	4 35	13 41	1 37
F 25	0 52	6 54	4 8	5 56	0 20	8 1	5 20	15 13	0 13	22 33	0 25	18 40	2 17	20 31	0 10	18 4	0 25	6 4	14 23	23 11	23 12	4 38	13 43	1 37
S 26	1 15	0 45	4 43	6 40	0 13	8 3	5 11	15 26	0 14	22 33	0 25	18 40	2 17	20 32	0 10	18 4	0 25	6 5	14 23	23 11	23 12	4 41	13 45	1 37
S 27	1 38	5s31	4 59	7 24	0 5	8 4	5 1	15 39	0 14	22 33	0 25	18 40	2 17	20 32	0 10	18 3	0 25	6 6	14 23	23 12	23 13	4 43	13 47	1 37
M28	2 1	11 26	4 54	8 7	0s 2	8 5	4 51	15 52	0 15	22 32	0 25	18 39	2 18	20 32	0 10	18 3	0 25	6 6	14 22	23 12	23 13	4 46	13 49	1 38
T 29	2 24	16 35	4 28	8 49	0 9	8 5	4 41	16 4	0 15	22 32	0 25	18 39	2 18	20 33	0 10	18 3	0 25	6 7	14 22	23 13	23 13	4 49	13 52	1 38
W30	2s47	20s35	3s44	9s30	0s17	8n 5	4s31	16s17	0s16	22n31	0s25	18n38	2s18	20s33	0n 9	18n 2	0s25	6s 8	14n21	23s13	23s13	4n52	13s54	1n38

Julian Day Number = 2720606.5, Delta T = 30m06s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'49, Lahiri = 34°09'49

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

OCTOBER 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 18	8♎ 2'02	1♐52	25♎28	27♌52	14♏49	10♋32	4°R10	3♐14	7♌ 2	0♐37	5°R37	5♉45	0♈31	12♏22	T 1
F 2	0 43 15	9° 0'38	15°42	26°59	28°24	15°30	10°37	4♊ 8	3°17	7° 3	0°38	5♉34	5°42	0°38	12°30	F 2
S 3	0 47 11	9°59'16	29° 3	28°30	28°57	16°10	10°42	4° 6	3°19	7° 4	0°40	5°33	5°39	0°44	12°37	S 3
S 4	0 51 8	10°57'56	11♉58	29°59	29°31	16°50	10°47	4° 5	3°22	7° 5	0°42	5°33	5°36	0°51	12°45	S 4
M 5	0 55 5	11°56'37	24°32	1♏28	0♍ 7	17°31	10°52	4° 3	3°25	7° 7	0°43	5°33	5°32	0°58	12°53	M 5
T 6	0 59 1	12°55'19	6♒50	2°56	0°44	18°11	10°57	4° 1	3°27	7° 8	0°45	5°31	5°29	1° 5	13° 1	T 6
W 7	1 2 58	13°54'04	18°55	4°22	1°22	18°52	11° 2	3°59	3°30	7° 9	0°47	5°27	5°26	1°11	13° 8	W 7
T 8	1 6 54	14°52'50	0♓53	5°48	2° 1	19°33	11° 6	3°56	3°33	7°10	0°49	5°20	5°23	1°18	13°16	T 8
F 9	1 10 51	15°51'38	12°47	7°12	2°42	20°13	11°10	3°54	3°35	7°11	0°51	5°10	5°20	1°25	13°24	F 9
S 10	1 14 47	16°50'27	24°39	8°35	3°23	20°54	11°14	3°52	3°38	7°12	0°52	4°58	5°17	1°31	13°32	S 10
S 11	1 18 44	17°49'19	6♈32	9°57	4° 6	21°35	11°18	3°49	3°41	7°13	0°54	4°44	5°13	1°38	13°40	S 11
M12	1 22 40	18°48'12	18°27	11°18	4°50	22°16	11°22	3°46	3°44	7°14	0°56	4°30	5°10	1°45	13°48	M12
T 13	1 26 37	19°47'08	0♉25	12°38	5°34	22°57	11°25	3°44	3°47	7°15	0°58	4°17	5° 7	1°52	13°56	T 13
W14	1 30 34	20°46'05	12°28	13°57	6°20	23°38	11°28	3°41	3°50	7°16	1° 0	4° 6	5° 4	1°58	14° 4	W14
T 15	1 34 30	21°45'05	24°38	15°14	7° 6	24°19	11°31	3°38	3°53	7°17	1° 2	3°58	5° 1	2° 5	14°12	T 15
F 16	1 38 27	22°44'06	6♊56	16°30	7°54	25° 0	11°34	3°35	3°56	7°18	1° 4	3°52	4°57	2°12	14°20	F 16
S 17	1 42 23	23°43'10	19°24	17°44	8°42	25°42	11°37	3°32	3°59	7°18	1° 6	3°49	4°54	2°18	14°29	S 17
S 18	1 46 20	24°42'17	2♋ 6	18°57	9°31	26°23	11°40	3°29	4° 2	7°19	1° 8	3°D48	4°51	2°25	14°37	S 18
M19	1 50 16	25°41'25	15° 4	20° 8	10°21	27° 5	11°42	3°26	4° 5	7°20	1°10	3°48	4°48	2°32	14°45	M19
T 20	1 54 13	26°40'36	28°24	21°18	11°12	27°46	11°44	3°22	4° 8	7°21	1°12	3°R48	4°45	2°39	14°53	T 20
W21	1 58 9	27°39'49	12♌ 7	22°25	12° 4	28°28	11°46	3°19	4°11	7°21	1°14	3°48	4°42	2°45	15° 1	W21
T 22	2 2 6	28°39'04	26°14	23°31	12°56	29° 9	11°48	3°15	4°15	7°22	1°16	3°45	4°38	2°52	15°10	T 22
F 23	2 6 3	29°38'22	10♍46	24°34	13°49	29°51	11°49	3°12	4°18	7°23	1°18	3°39	4°35	2°59	15°18	F 23
S 24	2 9 59	0♏37'42	25°39	25°35	14°42	0♐33	11°51	3° 8	4°21	7°23	1°21	3°32	4°32	3° 6	15°26	S 24
S 25	2 13 56	1°37'04	10♎44	26°33	15°36	1°15	11°52	3° 5	4°24	7°24	1°23	3°23	4°29	3°12	15°35	S 25
M26	2 17 52	2°36'28	25°54	27°28	16°31	1°56	11°53	3° 1	4°28	7°24	1°25	3°13	4°26	3°19	15°43	M26
T 27	2 21 49	3°35'54	10♏58	28°20	17°27	2°38	11°54	2°57	4°31	7°25	1°27	3° 4	4°23	3°26	15°51	T 27
W28	2 25 45	4°35'23	25°45	29° 8	18°23	3°21	11°54	2°53	4°34	7°25	1°29	2°58	4°19	3°32	16° 0	W28
T 29	2 29 42	5°34'53	10♐ 9	29°53	19°19	4° 3	11°55	2°49	4°38	7°26	1°31	2°53	4°16	3°39	16° 8	T 29
F 30	2 33 38	6°34'25	24° 5	0♐33	20°16	4°45	11°R55	2°45	4°41	7°26	1°34	2°51	4°13	3°46	16°17	F 30
S 31	2 37 35	7♏33'59	7♉33	1♐ 9	21♍14	5♐27	11♋55	2♊41	4♐44	7♌26	1♐36	2°D50	4♉10	3♈53	16♏25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s10	23s12	2s48	10s11	0s24	8n 4	4s22	16s29	0s17	22n31	0s25	18n38	2s18	20s34	0n 9	18n 2	0s25	6s 9	14n21	23s14	23s13	4n54	13s56	1n38
F 2	3 33	24 17	1 43	10 51	0 32	8 3	4 12	16 41	0 17	22 31	0 25	18 37	2 18	20 34	0 9	18 2	0 25	6 9	14 20	23 14	23 13	4 57	13 58	1 38
S 3	3 56	23 55	0 34	11 31	0 40	8 0	4 2	16 54	0 18	22 30	0 25	18 37	2 19	20 35	0 9	18 1	0 25	6 10	14 20	23 14	23 13	5 0	14 0	1 38
S 4	4 19	22 15	0n34	12 10	0 47	7 58	3 53	17 6	0 19	22 30	0 25	18 36	2 19	20 35	0 9	18 1	0 25	6 11	14 19	23 14	23 14	5 3	14 2	1 39
M 5	4 42	19 31	1 39	12 48	0 55	7 54	3 43	17 18	0 19	22 29	0 25	18 36	2 19	20 36	0 9	18 1	0 25	6 11	14 19	23 14	23 14	5 5	14 4	1 39
T 6	5 5	15 57	2 37	13 25	1 2	7 50	3 34	17 30	0 20	22 29	0 25	18 35	2 19	20 36	0 9	18 0	0 25	6 12	14 19	23 14	23 14	5 8	14 6	1 39
W 7	5 28	11 48	3 28	14 1	1 10	7 45	3 25	17 41	0 20	22 29	0 25	18 35	2 19	20 37	0 9	18 0	0 25	6 13	14 18	23 14	23 14	5 11	14 9	1 39
T 8	5 50	7 14	4 8	14 37	1 17	7 40	3 15	17 53	0 21	22 28	0 25	18 34	2 19	20 38	0 9	18 0	0 25	6 14	14 18	23 14	23 14	5 14	14 11	1 39
F 9	6 13	2 27	4 38	15 12	1 25	7 34	3 6	18 5	0 22	22 28	0 25	18 34	2 19	20 38	0 9	18 0	0 25	6 14	14 17	23 15	23 14	5 16	14 13	1 40
S 10	6 36	2n24	4 55	15 46	1 32	7 28	2 57	18 16	0 22	22 28	0 25	18 33	2 20	20 39	0 9	17 59	0 25	6 15	14 17	23 15	23 14	5 19	14 15	1 40
S 11	6 58	7 10	5 0	16 19	1 39	7 21	2 48	18 27	0 23	22 28	0 24	18 32	2 20	20 39	0 9	17 59	0 25	6 16	14 17	23 16	23 14	5 22	14 17	1 40
M12	7 20	11 42	4 51	16 51	1 46	7 14	2 39	18 38	0 23	22 27	0 24	18 32	2 20	20 40	0 9	17 59	0 25	6 17	14 16	23 16	23 15	5 24	14 19	1 40
T 13	7 42	15 47	4 30	17 22	1 53	7 6	2 31	18 49	0 24	22 27	0 24	18 31	2 20	20 40	0 9	17 59	0 25	6 17	14 16	23 16	23 15	5 27	14 21	1 41
W14	8 5	19 16	3 56	17 52	2 0	6 57	2 22	19 0	0 25	22 27	0 24	18 31	2 20	20 41	0 9	17 58	0 25	6 18	14 16	23 17	23 15	5 30	14 24	1 41
T 15	8 27	21 57	3 12	18 21	2 7	6 48	2 14	19 11	0 25	22 27	0 24	18 30	2 20	20 41	0 9	17 58	0 25	6 19	14 15	23 17	23 15	5 33	14 26	1 41
F 16	8 49	23 38	2 17	18 50	2 13	6 38	2 5	19 22	0 26	22 26	0 24	18 29	2 20	20 42	0 9	17 58	0 25	6 19	14 15	23 17	23 15	5 35	14 28	1 41
S 17	9 10	24 11	1 16	19 17	2 19	6 28	1 57	19 32	0 26	22 26	0 24	18 29	2 21	20 43	0 9	17 58	0 25	6 20	14 14	23 17	23 15	5 38	14 30	1 41
S 18	9 32	23 29	0 9	19 43	2 25	6 17	1 49	19 42	0 27	22 26	0 24	18 28	2 21	20 43	0 9	17 58	0 25	6 21	14 14	23 17	23 15	5 41	14 32	1 42
M19	9 53	21 30	1s 0	20 8	2 31	6 6	1 41	19 52	0 28	22 26	0 24	18 27	2 21	20 44	0 9	17 57	0 25	6 22	14 14	23 17	23 15	5 43	14 35	1 42
T 20	10 15	18 20	2 7	20 32	2 37	5 54	1 33	20 2	0 28	22 26	0 24	18 26	2 21	20 44	0 9	17 57	0 25	6 22	14 13	23 17	23 16	5 46	14 37	1 42
W21	10 36	14 4	3 9	20 55	2 42	5 42	1 25	20 12	0 29	22 26	0 24	18 26	2 21	20 45	0 9	17 57	0 25	6 23	14 13	23 17	23 16	5 49	14 39	1 42
T 22	10 57	8 56	4 1	21 16	2 47	5 29	1 18	20 22	0 29	22 25	0 24	18 25	2 21	20 46	0 9	17 57	0 25	6 24	14 13	23 17	23 16	5 51	14 41	1 42
F 23	11 18	3 11	4 40	21 36	2 52	5 16	1 10	20 31	0 30	22 25	0 24	18 24	2 21	20 46	0 9	17 57	0 25	6 24	14 13	23 18	23 16	5 54	14 43	1 43
S 24	11 39	2s53	5 1	21 55	2 56	5 2	1 3	20 41	0 30	22 25	0 24	18 23	2 21	20 47	0 9	17 57	0 25	6 25	14 12	23 18	23 16	5 57	14 45	1 43
S 25	11 59	8 51	5 1	22 13	3 0	4 48	0 56	20 50	0 31	22 25	0 24	18 23	2 21	20 47	0 9	17 56	0 25	6 26	14 12	23 18	23 16	5 59	14 48	1 43
M26	12 20	14 19	4 40	22 29	3 3	4 33	0 49	20 59	0 31	22 25	0 24	18 22	2 22	20 48	0 9	17 56	0 25	6 27	14 12	23 18	23 16	6 2	14 50	1 43
T 27	12 40	18 52	4 0	22 43	3 6	4 18	0 42	21 8	0 32	22 25	0 24	18 21	2 22	20 49	0 9	17 56	0 25	6 27	14 11	23 18	23 16	6 5	14 52	1 44
W28	13 0	22 7	3 5	22 56	3 8	4 3	0 35	21 16	0 33	22 25	0 24	18 20	2 22	20 49	0 9	17 56	0 25	6 28	14 11	23 19	23 16	6 8	14 54	1 44
T 29	13 20	23 50	1 58	23 8	3 9	3 47	0 28	21 25	0 33	22 25	0 24	18 19	2 22	20 50	0 9	17 56	0 25	6 29	14 11	23 19	23 17	6 10	14 56	1 44
F 30	13 39	23 59	0 47	23 17	3 10	3 31	0 22	21 33	0 34	22 25	0 24	18 18	2 22	20 50	0 9	17 56	0 25	6 29	14 11	23 19	23 17	6 13	14 58	1 44
S 31	13s59	22s43	0n25	23s24	3s10	3n14	0s15	21s41	0s34	22n25	0s24	18n18	2s22	20s51	0n 9	17n56	0s25	6s30	14n10	23s19	23s17	6n16	15s 0	1n45

Julian Day Number = 2720636.5, Delta T = 30m06s
Ecliptic obliquity = 23°20'39, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'53, Lahiri = 34°09'53

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

NOVEMBER 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 32	8♏33'34	20♉33	1♐39	22♍12	6♐ 9	11°R54	2°R37	4♐48	7♑27	1♐38	2♉51	4♉ 7	3♈59	16♏33	S 1
M 2	2 45 28	9°33'11	3♒11	2° 4	23°10	6°52	11♋54	2♊33	4°51	7°27	1°40	2°52	4° 3	4° 6	16°42	M 2
T 3	2 49 25	10°32'50	15°30	2°22	24° 9	7°34	11°53	2°28	4°55	7°27	1°43	2°R52	4° 0	4°13	16°50	T 3
W 4	2 53 21	11°32'31	27°36	2°34	25° 9	8°17	11°52	2°24	4°58	7°27	1°45	2°51	3°57	4°20	16°59	W 4
T 5	2 57 18	12°32'13	9♓33	2°R38	26° 9	8°59	11°51	2°20	5° 2	7°28	1°47	2°47	3°54	4°26	17° 7	T 5
F 6	3 1 14	13°31'56	21°25	2°35	27° 9	9°42	11°50	2°15	5° 5	7°28	1°50	2°41	3°51	4°33	17°16	F 6
S 7	3 5 11	14°31'42	3♈17	2°23	28°10	10°25	11°49	2°11	5° 9	7°28	1°52	2°34	3°48	4°40	17°24	S 7
S 8	3 9 7	15°31'29	15°11	2° 2	29°11	11° 7	11°47	2° 6	5°12	7°28	1°54	2°25	3°44	4°46	17°33	S 8
M 9	3 13 4	16°31'18	27°11	1°32	0♎13	11°50	11°45	2° 2	5°16	7°28	1°57	2°16	3°41	4°53	17°41	M 9
T 10	3 17 1	17°31'09	9♉17	0°52	1°15	12°33	11°43	1°57	5°20	7°R28	1°59	2° 7	3°38	5° 0	17°50	T 10
W11	3 20 57	18°31'02	21°31	0° 4	2°17	13°16	11°41	1°52	5°23	7°28	2° 1	2° 0	3°35	5° 7	17°58	W11
T 12	3 24 54	19°30'57	3♊54	29♏ 7	3°20	13°59	11°38	1°48	5°27	7°28	2° 4	1°54	3°32	5°13	18° 7	T 12
F 13	3 28 50	20°30'54	16°26	28° 2	4°23	14°42	11°36	1°43	5°30	7°28	2° 6	1°51	3°29	5°20	18°15	F 13
S 14	3 32 47	21°30'53	29°10	26°51	5°27	15°25	11°33	1°38	5°34	7°28	2° 8	1°D50	3°25	5°27	18°24	S 14
S 15	3 36 43	22°30'54	12♋ 5	25°35	6°30	16° 9	11°30	1°34	5°38	7°28	2°11	1°50	3°22	5°33	18°32	S 15
M16	3 40 40	23°30'56	25°14	24°17	7°34	16°52	11°27	1°29	5°41	7°27	2°13	1°52	3°19	5°40	18°41	M16
T 17	3 44 36	24°31'01	8♌39	22°58	8°39	17°35	11°23	1°24	5°45	7°27	2°16	1°53	3°16	5°47	18°49	T 17
W18	3 48 33	25°31'08	22°20	21°42	9°44	18°19	11°20	1°19	5°49	7°27	2°18	1°R54	3°13	5°54	18°57	W18
T 19	3 52 30	26°31'17	6♍19	20°31	10°49	19° 2	11°16	1°14	5°52	7°27	2°20	1°54	3° 9	6° 0	19° 6	T 19
F 20	3 56 26	27°31'28	20°35	19°27	11°54	19°46	11°12	1°10	5°56	7°26	2°23	1°52	3° 6	6° 7	19°14	F 20
S 21	4 0 23	28°31'41	5♎ 6	18°32	12°59	20°29	11° 8	1° 5	6° 0	7°26	2°25	1°48	3° 3	6°14	19°23	S 21
S 22	4 4 19	29°31'56	19°48	17°48	14° 5	21°13	11° 3	1° 0	6° 4	7°25	2°28	1°44	3° 0	6°21	19°31	S 22
M23	4 8 16	0♐32'13	4♏34	17°14	15°11	21°57	10°59	0°55	6° 7	7°25	2°30	1°39	2°57	6°27	19°40	M23
T 24	4 12 12	1°32'32	19°17	16°52	16°18	22°40	10°54	0°50	6°11	7°25	2°32	1°34	2°54	6°34	19°48	T 24
W25	4 16 9	2°32'53	3♐49	16°D42	17°24	23°24	10°49	0°45	6°15	7°24	2°35	1°31	2°50	6°41	19°56	W25
T 26	4 20 5	3°33'15	18° 4	16°43	18°31	24° 8	10°44	0°41	6°18	7°24	2°37	1°29	2°47	6°47	20° 5	T 26
F 27	4 24 2	4°33'39	1♑57	16°55	19°38	24°52	10°39	0°36	6°22	7°23	2°40	1°D28	2°44	6°54	20°13	F 27
S 28	4 27 59	5°34'05	15°26	17°17	20°45	25°36	10°34	0°31	6°26	7°22	2°42	1°29	2°41	7° 1	20°21	S 28
S 29	4 31 55	6°34'32	28°30	17°48	21°53	26°20	10°28	0°26	6°30	7°22	2°45	1°30	2°38	7° 8	20°29	S 29
M30	4 35 52	7♐35'00	11♒13	18♏27	23♎ 1	27♐ 4	10♋22	0♊21	6♐33	7♑21	2♐47	1♑32	2♑35	7♈14	20♏38	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s18	20s14	1n34	23s30	3s 9	2n57	0s 9	21s49	0s35	22n25	0s24	18n17	2s22	20s52	0n 9	17n56	0s25	6s30	14n10	23s19	23s17	6n18	15s 3	1n45
M 2	14 37	16 51	2 35	23 33	3 7	2 40	0 3	21 57	0 35	22 25	0 24	18 16	2 22	20 52	0 9	17 56	0 25	6 31	14 10	23 19	23 17	6 21	15 5	1 45
T 3	14 56	12 48	3 29	23 34	3 5	2 22	0n 3	22 4	0 36	22 25	0 23	18 15	2 22	20 53	0 9	17 55	0 25	6 32	14 10	23 19	23 17	6 24	15 7	1 45
W 4	15 14	8 19	4 11	23 33	3 1	2 4	0 9	22 12	0 36	22 26	0 23	18 14	2 22	20 54	0 9	17 55	0 25	6 32	14 9	23 19	23 17	6 26	15 9	1 46
T 5	15 32	3 36	4 42	23 28	2 55	1 45	0 15	22 19	0 37	22 26	0 23	18 13	2 22	20 54	0 9	17 55	0 25	6 33	14 9	23 19	23 17	6 29	15 11	1 46
F 6	15 50	1n14	5 1	23 21	2 49	1 27	0 21	22 26	0 37	22 26	0 23	18 12	2 22	20 55	0 9	17 55	0 25	6 34	14 9	23 19	23 17	6 32	15 13	1 46
S 7	16 8	6 0	5 7	23 11	2 41	1 8	0 26	22 33	0 38	22 26	0 23	18 11	2 22	20 56	0 9	17 55	0 25	6 34	14 9	23 19	23 17	6 34	15 15	1 46
S 8	16 25	10 34	4 59	22 57	2 31	0 48	0 32	22 39	0 38	22 26	0 23	18 10	2 22	20 56	0 9	17 55	0 25	6 35	14 9	23 19	23 17	6 37	15 17	1 47
M 9	16 43	14 46	4 39	22 40	2 19	0 29	0 37	22 46	0 39	22 27	0 23	18 10	2 22	20 57	0 9	17 55	0 25	6 36	14 8	23 19	23 18	6 39	15 20	1 47
T 10	16 59	18 24	4 5	22 19	2 6	0 9	0 42	22 52	0 39	22 27	0 23	18 9	2 22	20 57	0 9	17 55	0 25	6 36	14 8	23 20	23 18	6 42	15 22	1 47
W11	17 16	21 18	3 20	21 54	1 52	0s11	0 47	22 58	0 40	22 27	0 23	18 8	2 22	20 58	0 9	17 55	0 25	6 37	14 8	23 20	23 18	6 45	15 24	1 48
T 12	17 32	23 13	2 25	21 26	1 35	0 32	0 52	23 3	0 40	22 27	0 23	18 7	2 22	20 59	0 9	17 55	0 25	6 37	14 8	23 20	23 18	6 47	15 26	1 48
F 13	17 48	24 1	1 23	20 54	1 18	0 52	0 56	23 9	0 41	22 28	0 23	18 6	2 22	20 59	0 9	17 55	0 25	6 38	14 8	23 20	23 18	6 50	15 28	1 48
S 14	18 4	23 35	0 14	20 19	0 59	1 13	1 1	23 14	0 41	22 28	0 23	18 5	2 22	21 0	0 9	17 55	0 25	6 38	14 8	23 20	23 18	6 53	15 30	1 48
S 15	18 20	21 53	0s56	19 42	0 39	1 34	1 5	23 19	0 42	22 28	0 23	18 4	2 22	21 1	0 9	17 55	0 25	6 39	14 7	23 20	23 18	6 55	15 32	1 49
M16	18 35	18 58	2 4	19 3	0 18	1 55	1 10	23 24	0 42	22 29	0 23	18 3	2 22	21 1	0 9	17 55	0 25	6 40	14 7	23 20	23 18	6 58	15 34	1 49
T 17	18 49	15 1	3 7	18 24	0n 3	2 17	1 14	23 29	0 43	22 29	0 23	18 2	2 22	21 2	0 9	17 55	0 25	6 40	14 7	23 20	23 18	7 1	15 36	1 49
W18	19 4	10 13	4 1	17 45	0 23	2 39	1 18	23 33	0 43	22 29	0 23	18 1	2 22	21 3	0 9	17 56	0 25	6 41	14 7	23 20	23 18	7 3	15 38	1 50
T 19	19 18	4 48	4 41	17 8	0 42	3 0	1 22	23 37	0 44	22 30	0 22	18 0	2 22	21 3	0 9	17 56	0 25	6 41	14 7	23 20	23 18	7 6	15 40	1 50
F 20	19 32	0s58	5 6	16 33	1 1	3 22	1 26	23 41	0 44	22 30	0 22	17 59	2 22	21 4	0 9	17 56	0 25	6 42	14 7	23 20	23 18	7 8	15 42	1 50
S 21	19 45	6 47	5 11	16 2	1 18	3 44	1 29	23 45	0 45	22 31	0 22	17 58	2 22	21 5	0 9	17 56	0 25	6 42	14 7	23 20	23 19	7 11	15 44	1 50
S 22	19 58	12 17	4 56	15 35	1 33	4 7	1 33	23 48	0 45	22 31	0 22	17 57	2 22	21 5	0 9	17 56	0 25	6 43	14 7	23 20	23 19	7 14	15 46	1 51
M23	20 11	17 6	4 22	15 13	1 46	4 29	1 36	23 51	0 45	22 31	0 22	17 57	2 22	21 6	0 9	17 56	0 25	6 43	14 7	23 20	23 19	7 16	15 48	1 51
T 24	20 23	20 51	3 30	14 56	1 57	4 51	1 39	23 54	0 46	22 32	0 22	17 56	2 22	21 7	0 9	17 56	0 25	6 44	14 7	23 20	23 19	7 19	15 50	1 51
W25	20 35	23 13	2 26	14 45	2 6	5 14	1 42	23 57	0 46	22 32	0 22	17 55	2 22	21 7	0 9	17 56	0 25	6 44	14 6	23 20	23 19	7 21	15 52	1 52
T 26	20 47	24 1	1 13	14 38	2 13	5 36	1 45	24 0	0 47	22 33	0 22	17 54	2 22	21 8	0 9	17 56	0 26	6 45	14 6	23 20	23 19	7 24	15 53	1 52
F 27	20 58	23 17	0n 3	14 36	2 19	5 59	1 48	24 2	0 47	22 33	0 22	17 53	2 22	21 9	0 9	17 56	0 26	6 45	14 6	23 20	23 19	7 27	15 55	1 52
S 28	21 9	21 12	1 16	14 39	2 22	6 22	1 51	24 4	0 48	22 34	0 22	17 52	2 22	21 9	0 9	17 57	0 26	6 46	14 6	23 20	23 19	7 29	15 57	1 53
S 29	21 19	18 2	2 23	14 45	2 25	6 44	1 53	24 6	0 48	22 34	0 22	17 51	2 22	21 10	0 9	17 57	0 26	6 46	14 6	23 20	23 19	7 32	15 59	1 53
M30	21s29	14s 7	3n21	14s55	2n25	7s 7	1n56	24s 7	0s48	22n35	0s22	17n50	2s22	21s10	0n 9	17n57	0s26	6s47	14n 6	23s20	23s19	7n34	16s 1	1n53

Julian Day Number = 2720667.5, Delta T = 30m06s
Ecliptic obliquity = 23°20'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°02'57, Lahiri = 34°09'58

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ASTRODIENST EPHEMERIS for the year 2736
geocentric

DECEMBER 2736 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 48	8♐35'29	23♒36	19♏14	24♎ 9	27♐49	10°R17	0°R16	6♐37	7°R20	2♐49	1♑34	2♑31	7♈21	20♏46	T 1
W 2	4 43 45	9°36'00	5♓45	20° 7	25°17	28°33	10♋11	0♊12	6°41	7♌20	2°52	1°R34	2°28	7°28	20°54	W 2
T 3	4 47 41	10°36'31	17°43	21° 6	26°25	29°17	10° 4	0° 7	6°45	7°19	2°54	1°34	2°25	7°35	21° 2	T 3
F 4	4 51 38	11°37'04	29°36	22°10	27°33	0♑ 1	9°58	0° 2	6°48	7°18	2°57	1°33	2°22	7°41	21°11	F 4
S 5	4 55 34	12°37'38	11♈29	23°18	28°42	0°46	9°52	29♉58	6°52	7°17	2°59	1°31	2°19	7°48	21°19	S 5
S 6	4 59 31	13°38'14	23°25	24°30	29°51	1°30	9°45	29°53	6°56	7°17	3° 1	1°28	2°15	7°55	21°27	S 6
M 7	5 3 28	14°38'50	5♉28	25°46	1♏ 0	2°15	9°38	29°48	7° 0	7°16	3° 4	1°26	2°12	8° 1	21°35	M 7
T 8	5 7 24	15°39'28	17°41	27° 4	2° 9	3° 0	9°32	29°44	7° 3	7°15	3° 6	1°23	2° 9	8° 8	21°43	T 8
W 9	5 11 21	16°40'07	0♊ 5	28°24	3°18	3°44	9°25	29°39	7° 7	7°14	3° 8	1°21	2° 6	8°15	21°51	W 9
T 10	5 15 17	17°40'47	12°44	29°46	4°28	4°29	9°18	29°35	7°11	7°13	3°11	1°19	2° 3	8°22	21°59	T 10
F 11	5 19 14	18°41'29	25°36	1♐10	5°38	5°14	9°11	29°30	7°14	7°12	3°13	1°D19	2° 0	8°28	22° 7	F 11
S 12	5 23 10	19°42'12	8♋42	2°35	6°47	5°58	9° 3	29°26	7°18	7°11	3°15	1°19	1°56	8°35	22°15	S 12
S 13	5 27 7	20°42'56	22° 1	4° 2	7°57	6°43	8°56	29°22	7°22	7°10	3°18	1°19	1°53	8°42	22°22	S 13
M14	5 31 3	21°43'42	5♌32	5°29	9° 8	7°28	8°48	29°17	7°25	7° 9	3°20	1°20	1°50	8°48	22°30	M14
T 15	5 35 0	22°44'28	19°15	6°58	10°18	8°13	8°41	29°13	7°29	7° 8	3°22	1°21	1°47	8°55	22°38	T 15
W16	5 38 57	23°45'17	3♍ 7	8°27	11°28	8°58	8°33	29° 9	7°33	7° 7	3°25	1°22	1°44	9° 2	22°46	W16
T 17	5 42 53	24°46'06	17° 9	9°56	12°39	9°43	8°26	29° 5	7°36	7° 6	3°27	1°22	1°41	9° 9	22°53	T 17
F 18	5 46 50	25°46'57	1♎19	11°27	13°49	10°29	8°18	29° 1	7°40	7° 4	3°29	1°R22	1°37	9°15	23° 1	F 18
S 19	5 50 46	26°47'49	15°33	12°57	15° 0	11°14	8°10	28°57	7°43	7° 3	3°32	1°22	1°34	9°22	23° 9	S 19
S 20	5 54 43	27°48'43	29°51	14°28	16°11	11°59	8° 2	28°53	7°47	7° 2	3°34	1°22	1°31	9°29	23°16	S 20
M21	5 58 39	28°49'38	14♏ 8	15°59	17°22	12°44	7°54	28°49	7°51	7° 1	3°36	1°21	1°28	9°36	23°24	M21
T 22	6 2 36	29°50'34	28°21	17°31	18°33	13°30	7°46	28°45	7°54	6°59	3°38	1°21	1°25	9°42	23°31	T 22
W23	6 6 33	0♑51'31	12♐26	19° 3	19°45	14°15	7°38	28°41	7°58	6°58	3°41	1°D21	1°21	9°49	23°38	W23
T 24	6 10 29	1°52'30	26°19	20°35	20°56	15° 1	7°30	28°38	8° 1	6°57	3°43	1°R21	1°18	9°56	23°46	T 24
F 25	6 14 26	2°53'29	9♑56	22° 7	22° 7	15°46	7°22	28°34	8° 5	6°56	3°45	1°21	1°15	10° 2	23°53	F 25
S 26	6 18 22	3°54'29	23°15	23°39	23°19	16°32	7°14	28°31	8° 8	6°54	3°47	1°21	1°12	10° 9	24° 0	S 26
S 27	6 22 19	4°55'29	6♒15	25°12	24°31	17°17	7° 5	28°27	8°12	6°53	3°49	1°20	1° 9	10°16	24° 8	S 27
M28	6 26 15	5°56'30	18°57	26°45	25°42	18° 3	6°57	28°24	8°15	6°51	3°51	1°20	1° 6	10°23	24°15	M28
T 29	6 30 12	6°57'32	1♓22	28°17	26°54	18°49	6°49	28°21	8°18	6°50	3°53	1°19	1° 2	10°29	24°22	T 29
W30	6 34 8	7°58'34	13°33	29°50	28° 6	19°34	6°41	28°17	8°22	6°49	3°56	1°19	0°59	10°36	24°29	W30
T 31	6 38 5	8♑59'36	25♓33	1♑24	29♏18	20♑20	6♋33	28♉14	8♐25	6♌47	3♐58	1♑18	0♑56	10♈43	24♏36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	9s41	4n 9	15s 8	2n25	7s30	1n58	24s 8	0s49	22n35	0s21	17n49	2s21	21s11	0n 9	17n57	0s26	6s47	14n 6	23s20	23s19	7n37	16s 3	1n54
W 2	21 48	4 58	4 44	15 24	2 24	7 52	2 0	24 9	0 49	22 36	0 21	17 48	2 21	21 12	0 9	17 57	0 26	6 47	14 6	23 20	23 19	7 40	16 5	1 54
T 3	21 57	0 8	5 6	15 41	2 21	8 15	2 2	24 10	0 50	22 37	0 21	17 47	2 21	21 12	0 9	17 57	0 26	6 48	14 6	23 20	23 19	7 42	16 6	1 54
F 4	22 5	4n40	5 15	16 1	2 18	8 38	2 4	24 11	0 50	22 37	0 21	17 47	2 21	21 13	0 9	17 58	0 26	6 48	14 6	23 20	23 19	7 45	16 8	1 55
S 5	22 13	9 17	5 10	16 22	2 14	9 0	2 6	24 11	0 51	22 38	0 21	17 46	2 21	21 14	0 9	17 58	0 26	6 49	14 6	23 20	23 19	7 47	16 10	1 55
S 6	22 21	13 35	4 52	16 44	2 9	9 23	2 8	24 11	0 51	22 38	0 21	17 45	2 21	21 14	0 9	17 58	0 26	6 49	14 6	23 20	23 19	7 50	16 12	1 55
M 7	22 28	17 24	4 21	17 7	2 4	9 45	2 9	24 11	0 51	22 39	0 21	17 44	2 21	21 15	0 9	17 58	0 26	6 50	14 6	23 20	23 20	7 52	16 13	1 56
T 8	22 34	20 32	3 38	17 30	1 58	10 8	2 11	24 10	0 52	22 39	0 21	17 43	2 21	21 16	0 9	17 58	0 26	6 50	14 6	23 20	23 20	7 55	16 15	1 56
W 9	22 41	22 46	2 44	17 54	1 52	10 30	2 12	24 9	0 52	22 40	0 21	17 42	2 21	21 16	0 9	17 59	0 26	6 50	14 6	23 20	23 20	7 58	16 17	1 56
T 10	22 47	23 54	1 41	18 17	1 46	10 52	2 13	24 8	0 52	22 41	0 21	17 42	2 20	21 17	0 9	17 59	0 26	6 51	14 6	23 20	23 20	8 0	16 18	1 57
F 11	22 52	23 48	0 32	18 41	1 40	11 14	2 14	24 7	0 53	22 41	0 20	17 41	2 20	21 17	0 9	17 59	0 26	6 51	14 7	23 20	23 20	8 3	16 20	1 57
S 12	22 57	22 23	0s41	19 5	1 33	11 36	2 15	24 6	0 53	22 42	0 20	17 40	2 20	21 18	0 9	17 59	0 26	6 51	14 7	23 20	23 20	8 5	16 22	1 58
S 13	23 1	19 42	1 52	19 28	1 26	11 58	2 16	24 4	0 54	22 42	0 20	17 39	2 20	21 19	0 9	18 0	0 26	6 52	14 7	23 20	23 20	8 8	16 23	1 58
M14	23 5	15 56	2 58	19 51	1 19	12 19	2 17	24 2	0 54	22 43	0 20	17 39	2 20	21 19	0 9	18 0	0 26	6 52	14 7	23 20	23 20	8 10	16 25	1 58
T 15	23 9	11 16	3 55	20 13	1 11	12 40	2 17	24 0	0 54	22 44	0 20	17 38	2 20	21 20	0 9	18 0	0 26	6 52	14 7	23 20	23 20	8 13	16 26	1 59
W16	23 12	5 58	4 39	20 34	1 4	13 2	2 18	23 57	0 55	22 44	0 20	17 37	2 19	21 20	0 9	18 1	0 26	6 53	14 7	23 20	23 20	8 16	16 28	1 59
T 17	23 14	0 20	5 7	20 55	0 57	13 23	2 18	23 54	0 55	22 45	0 20	17 36	2 19	21 21	0 9	18 1	0 26	6 53	14 7	23 20	23 20	8 18	16 30	1 59
F 18	23 17	5s22	5 17	21 15	0 49	13 43	2 18	23 51	0 55	22 45	0 20	17 36	2 19	21 22	0 9	18 1	0 26	6 53	14 7	23 20	23 20	8 21	16 31	2 0
S 19	23 18	10 50	5 7	21 34	0 42	14 4	2 19	23 48	0 56	22 46	0 20	17 35	2 19	21 22	0 9	18 1	0 26	6 53	14 7	23 20	23 20	8 23	16 33	2 0
S 20	23 20	15 43	4 39	21 53	0 34	14 24	2 19	23 44	0 56	22 47	0 19	17 34	2 19	21 23	0 9	18 2	0 26	6 54	14 7	23 20	23 20	8 26	16 34	2 1
M21	23 20	19 43	3 53	22 10	0 27	14 44	2 19	23 40	0 56	22 47	0 19	17 34	2 18	21 23	0 9	18 2	0 26	6 54	14 8	23 20	23 20	8 28	16 36	2 1
T 22	23 21	22 32	2 53	22 26	0 19	15 4	2 18	23 36	0 57	22 48	0 19	17 33	2 18	21 24	0 9	18 2	0 26	6 54	14 8	23 20	23 20	8 31	16 37	2 1
W23	23 20	23 54	1 43	22 41	0 12	15 23	2 18	23 32	0 57	22 48	0 19	17 32	2 18	21 24	0 9	18 3	0 26	6 54	14 8	23 20	23 20	8 33	16 38	2 2
T 24	23 20	23 45	0 28	22 56	0 5	15 42	2 18	23 27	0 57	22 49	0 19	17 32	2 18	21 25	0 9	18 3	0 26	6 55	14 8	23 20	23 20	8 36	16 40	2 2
F 25	23 19	22 11	0n47	23 9	0s 2	16 1	2 17	23 22	0 57	22 50	0 19	17 31	2 18	21 26	0 9	18 3	0 26	6 55	14 8	23 20	23 20	8 38	16 41	2 3
S 26	23 17	19 24	1 59	23 21	0 9	16 19	2 17	23 17	0 58	22 50	0 19	17 31	2 17	21 26	0 9	18 4	0 26	6 55	14 8	23 20	23 20	8 41	16 43	2 3
S 27	23 15	15 42	3 2	23 32	0 16	16 37	2 16	23 11	0 58	22 51	0 18	17 30	2 17	21 27	0 9	18 4	0 26	6 55	14 9	23 20	23 20	8 43	16 44	2 3
M28	23 13	11 22	3 54	23 41	0 23	16 55	2 15	23 6	0 58	22 51	0 18	17 30	2 17	21 27	0 9	18 4	0 26	6 55	14 9	23 20	23 20	8 46	16 45	2 4
T 29	23 10	6 40	4 35	23 50	0 30	17 12	2 14	23 0	0 59	22 52	0 18	17 29	2 17	21 28	0 8	18 5	0 26	6 56	14 9	23 20	23 20	8 48	16 47	2 4
W30	23 6	1 48	5 2	23 57	0 36	17 29	2 13	22 54	0 59	22 52	0 18	17 29	2 17	21 28	0 8	18 5	0 26	6 56	14 9	23 20	23 20	8 51	16 48	2 5
T 31	23s 2	3n 4	5n15	24s 3	0s43	17s46	2n12	22s47	0s59	22n53	0s18	17n28	2s16	21s29	0n 8	18n 5	0s25	6s56	14n 9	23s20	23s20	8n53	16s49	2n 5

Julian Day Number = 2720697.5, Delta T = 30m07s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'01, Lahiri = 34°10'02

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2737
geocentric

JANUARY 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 2	10♑ 0'39	7♈27	2♑57	0♐30	21♑ 6	6°R25	28°R11	8♐28	6°R46	4♐ 0	1°D18	0♑53	10♈49	24♏43	F 1
S 2	6 45 58	11° 1'42	19°19	4°30	1°42	21°52	6♋17	28♉ 8	8°32	6♏44	4° 2	1♑18	0°50	10°56	24°49	S 2
S 3	6 49 55	12° 2'45	1♉14	6° 4	2°55	22°38	6° 8	28° 6	8°35	6°43	4° 4	1°18	0°47	11° 3	24°56	S 3
M 4	6 53 51	13° 3'48	13°18	7°38	4° 7	23°24	6° 0	28° 3	8°38	6°41	4° 6	1°19	0°43	11°10	25° 3	M 4
T 5	6 57 48	14° 4'52	25°33	9°12	5°19	24°10	5°52	28° 0	8°42	6°40	4° 8	1°21	0°40	11°16	25° 9	T 5
W 6	7 1 44	15° 5'56	8♊ 5	10°46	6°32	24°56	5°44	27°58	8°45	6°38	4°10	1°22	0°37	11°23	25°16	W 6
T 7	7 5 41	16° 7'00	20°54	12°20	7°44	25°42	5°36	27°55	8°48	6°37	4°12	1°23	0°34	11°30	25°22	T 7
F 8	7 9 37	17° 8'05	4♋ 3	13°55	8°57	26°28	5°29	27°53	8°51	6°35	4°14	1°R23	0°31	11°37	25°29	F 8
S 9	7 13 34	18° 9'10	17°31	15°30	10°10	27°14	5°21	27°51	8°54	6°33	4°15	1°22	0°27	11°43	25°35	S 9
S 10	7 17 31	19°10'15	1♌17	17° 5	11°22	28° 1	5°13	27°49	8°57	6°32	4°17	1°21	0°24	11°50	25°42	S 10
M11	7 21 27	20°11'20	15°18	18°41	12°35	28°47	5° 5	27°47	9° 0	6°30	4°19	1°18	0°21	11°57	25°48	M11
T 12	7 25 24	21°12'25	29°29	20°17	13°48	29°33	4°58	27°45	9° 3	6°29	4°21	1°16	0°18	12° 3	25°54	T 12
W13	7 29 20	22°13'31	13♍47	21°53	15° 1	0♒19	4°50	27°43	9° 6	6°27	4°23	1°13	0°15	12°10	26° 0	W13
T 14	7 33 17	23°14'37	28° 6	23°30	16°14	1° 6	4°43	27°41	9° 9	6°25	4°25	1°10	0°12	12°17	26° 6	T 14
F 15	7 37 13	24°15'44	12♎22	25° 6	17°27	1°52	4°36	27°40	9°12	6°24	4°26	1° 9	0° 8	12°24	26°12	F 15
S 16	7 41 10	25°16'51	26°34	26°44	18°40	2°39	4°29	27°38	9°15	6°22	4°28	1°D 8	0° 5	12°30	26°18	S 16
S 17	7 45 6	26°17'58	10♏38	28°21	19°53	3°25	4°21	27°37	9°18	6°20	4°30	1° 9	0° 2	12°37	26°23	S 17
M18	7 49 3	27°19'06	24°34	29°59	21° 7	4°12	4°14	27°35	9°21	6°19	4°31	1°10	29♐59	12°44	26°29	M18
T 19	7 53 0	28°20'14	8♐20	1♒38	22°20	4°58	4° 8	27°34	9°23	6°17	4°33	1°12	29°56	12°50	26°35	T 19
W20	7 56 56	29°21'22	21°56	3°16	23°33	5°45	4° 1	27°33	9°26	6°15	4°35	1°13	29°53	12°57	26°40	W20
T 21	8 0 53	0♒22'30	5♑21	4°55	24°47	6°32	3°54	27°32	9°29	6°14	4°36	1°R13	29°49	13° 4	26°45	T 21
F 22	8 4 49	1°23'38	18°34	6°35	26° 0	7°18	3°48	27°31	9°32	6°12	4°38	1°12	29°46	13°11	26°51	F 22
S 23	8 8 46	2°24'46	1♒34	8°15	27°13	8° 5	3°42	27°31	9°34	6°10	4°39	1° 9	29°43	13°17	26°56	S 23
S 24	8 12 42	3°25'53	14°21	9°55	28°27	8°52	3°35	27°30	9°37	6° 9	4°41	1° 5	29°40	13°24	27° 1	S 24
M25	8 16 39	4°27'00	26°55	11°35	29°40	9°38	3°29	27°30	9°39	6° 7	4°42	0°59	29°37	13°31	27° 6	M25
T 26	8 20 36	5°28'07	9♓15	13°16	0♑54	10°25	3°23	27°29	9°42	6° 5	4°44	0°52	29°33	13°38	27°11	T 26
W27	8 24 32	6°29'13	21°24	14°57	2° 7	11°12	3°18	27°29	9°44	6° 4	4°45	0°46	29°30	13°44	27°16	W27
T 28	8 28 29	7°30'19	3♈23	16°39	3°21	11°59	3°12	27°29	9°47	6° 2	4°47	0°40	29°27	13°51	27°21	T 28
F 29	8 32 25	8°31'24	15°17	18°20	4°35	12°46	3° 7	27°D29	9°49	6° 0	4°48	0°36	29°24	13°58	27°26	F 29
S 30	8 36 22	9°32'28	27° 8	20° 1	5°48	13°33	3° 2	27°29	9°51	5°59	4°49	0°33	29°21	14° 4	27°30	S 30
S 31	8 40 18	10♒33'31	9♉ 1	21♒43	7♑ 2	14♒20	2♋56	27♉29	9♐54	5♏57	4♐50	0°D32	29♐18	14♈11	27♏35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s58	7n46	5n15	24s 7	0s49	18s 2	2n11	22s40	0s59	22n54	0s18	17n28	2s16	21s29	0n 8	18n 6	0s25	6s56	14n10	23s20	23s20	8n56	16s50	2n 6	F 1
S 2	22 53	12 11	5 1	24 11	0 55	18 18	2 10	22 33	1 0	22 54	0 18	17 27	2 16	21 30	0 8	18 6	0 25	6 56	14 10	23 20	23 20	8 58	16 51	2 6	S 2
S 3	22 48	16 9	4 35	24 13	1 1	18 33	2 9	22 26	1 0	22 55	0 17	17 27	2 16	21 30	0 8	18 7	0 25	6 56	14 10	23 20	23 20	9 1	16 53	2 7	S 3
M 4	22 42	19 31	3 56	24 14	1 7	18 48	2 7	22 19	1 0	22 55	0 17	17 27	2 15	21 31	0 8	18 7	0 25	6 56	14 10	23 20	23 20	9 3	16 54	2 7	M 4
T 5	22 36	22 4	3 5	24 13	1 12	19 2	2 6	22 11	1 0	22 56	0 17	17 26	2 15	21 31	0 8	18 7	0 25	6 56	14 11	23 20	23 21	9 6	16 55	2 7	T 5
W 6	22 30	23 38	2 5	24 12	1 17	19 16	2 4	22 3	1 1	22 56	0 17	17 26	2 15	21 32	0 8	18 8	0 25	6 57	14 11	23 20	23 21	9 8	16 56	2 8	W 6
T 7	22 23	23 59	0 58	24 9	1 23	19 30	2 3	21 55	1 1	22 57	0 17	17 26	2 15	21 32	0 8	18 8	0 25	6 57	14 11	23 20	23 21	9 11	16 57	2 8	T 7
F 8	22 15	23 2	0s15	24 4	1 27	19 43	2 1	21 46	1 1	22 57	0 17	17 26	2 14	21 33	0 8	18 8	0 25	6 57	14 11	23 20	23 21	9 13	16 58	2 9	F 8
S 9	22 7	20 45	1 28	23 58	1 32	19 55	1 59	21 38	1 1	22 58	0 17	17 25	2 14	21 33	0 8	18 9	0 25	6 57	14 12	23 20	23 21	9 16	16 59	2 9	S 9
S 10	21 59	17 14	2 38	23 51	1 37	20 7	1 57	21 29	1 1	22 58	0 16	17 25	2 14	21 34	0 8	18 9	0 25	6 57	14 12	23 20	23 21	9 18	17 0	2 10	S 10
M11	21 50	12 42	3 39	23 43	1 41	20 19	1 55	21 20	1 2	22 58	0 16	17 25	2 14	21 34	0 8	18 10	0 25	6 57	14 12	23 20	23 21	9 21	17 1	2 10	M11
T 12	21 41	7 25	4 28	23 33	1 45	20 29	1 53	21 10	1 2	22 59	0 16	17 25	2 13	21 35	0 8	18 10	0 25	6 57	14 12	23 20	23 21	9 23	17 2	2 11	T 12
W13	21 31	1 44	5 0	23 21	1 48	20 40	1 51	21 1	1 2	22 59	0 16	17 25	2 13	21 35	0 8	18 11	0 25	6 57	14 13	23 20	23 21	9 26	17 3	2 11	W13
T 14	21 21	4s 3	5 14	23 9	1 52	20 50	1 49	20 51	1 2	23 0	0 16	17 24	2 13	21 36	0 8	18 11	0 25	6 57	14 13	23 20	23 21	9 28	17 4	2 12	T 14
F 15	21 11	9 36	5 9	22 55	1 55	20 59	1 47	20 41	1 2	23 0	0 16	17 24	2 13	21 36	0 8	18 11	0 25	6 57	14 13	23 20	23 21	9 31	17 5	2 12	F 15
S 16	21 0	14 37	4 44	22 39	1 58	21 7	1 45	20 30	1 3	23 1	0 16	17 24	2 12	21 37	0 8	18 12	0 25	6 57	14 14	23 20	23 21	9 33	17 6	2 13	S 16
S 17	20 48	18 48	4 3	22 22	2 0	21 16	1 42	20 20	1 3	23 1	0 15	17 24	2 12	21 37	0 8	18 12	0 25	6 57	14 14	23 20	23 21	9 35	17 7	2 13	S 17
M18	20 37	21 52	3 8	22 4	2 2	21 23	1 40	20 9	1 3	23 1	0 15	17 24	2 12	21 37	0 8	18 13	0 25	6 57	14 14	23 20	23 21	9 38	17 7	2 14	M18
T 19	20 25	23 37	2 2	21 44	2 4	21 30	1 38	19 58	1 3	23 2	0 15	17 24	2 11	21 38	0 8	18 13	0 25	6 57	14 15	23 20	23 21	9 40	17 8	2 14	T 19
W20	20 12	23 57	0 51	21 23	2 6	21 36	1 35	19 47	1 3	23 2	0 15	17 24	2 11	21 38	0 8	18 13	0 25	6 57	14 15	23 20	23 21	9 43	17 9	2 15	W20
T 21	19 59	22 52	0n23	21 0	2 7	21 42	1 33	19 35	1 3	23 2	0 15	17 24	2 11	21 39	0 8	18 14	0 25	6 57	14 15	23 20	23 21	9 45	17 10	2 15	T 21
F 22	19 46	20 31	1 33	20 36	2 7	21 47	1 30	19 24	1 4	23 3	0 15	17 24	2 11	21 39	0 8	18 14	0 25	6 56	14 16	23 20	23 21	9 48	17 11	2 16	F 22
S 23	19 33	17 9	2 38	20 11	2 8	21 51	1 28	19 12	1 4	23 3	0 14	17 25	2 10	21 40	0 8	18 15	0 25	6 56	14 16	23 20	23 21	9 50	17 11	2 16	S 23
S 24	19 19	13 3	3 34	19 44	2 7	21 55	1 25	19 0	1 4	23 3	0 14	17 25	2 10	21 40	0 8	18 15	0 25	6 56	14 16	23 20	23 21	9 52	17 12	2 17	S 24
M25	19 4	8 27	4 18	19 16	2 7	21 58	1 22	18 48	1 4	23 4	0 14	17 25	2 10	21 40	0 8	18 16	0 25	6 56	14 17	23 20	23 21	9 55	17 13	2 17	M25
T 26	18 50	3 36	4 49	18 47	2 6	22 1	1 20	18 35	1 4	23 4	0 14	17 25	2 10	21 41	0 8	18 16	0 25	6 56	14 17	23 20	23 21	9 57	17 13	2 18	T 26
W27	18 35	1n18	5 6	18 16	2 4	22 3	1 17	18 22	1 4	23 4	0 14	17 25	2 9	21 41	0 8	18 16	0 25	6 56	14 17	23 20	23 21	10 0	17 14	2 18	W27
T 28	18 19	6 5	5 10	17 43	2 2	22 4	1 14	18 9	1 4	23 5	0 14	17 25	2 9	21 41	0 8	18 17	0 25	6 56	14 18	23 21	23 21	10 2	17 14	2 19	T 28
F 29	18 4	10 37	5 0	17 10	1 59	22 5	1 11	17 56	1 4	23 5	0 13	17 26	2 9	21 42	0 8	18 17	0 25	6 56	14 18	23 21	23 21	10 5	17 15	2 19	F 29
S 30	17 48	14 44	4 38	16 35	1 56	22 5	1 8	17 43	1 4	23 5	0 13	17 26	2 8	21 42	0 8	18 18	0 25	6 56	14 18	23 21	23 21	10 7	17 15	2 20	S 30
S 31	17s31	18n17	4n 3	15s59	1s52	22s 4	1n 5	17s30	1s 4	23n 6	0s13	17n26	2s 8	21s42	0n 8	18n18	0s25	6s55	14n19	23s21	23s21	10n 9	17s16	2n20	S 31

Julian Day Number = 2720728.5, Delta T = 30m07s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'06, Lahiri = 34°10'06

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

FEBRUARY 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 15	11♒34'34	21♉ 2	23♒24	8♋16	15♒ 7	2°R52	27♉29	9♐56	5°R55	4♐52	0♋32	29♐14	14♈18	27♏39	M 1
T 2	8 48 11	12°35'36	3♊15	25° 5	9°30	15°54	2♌47	27°29	9°58	5♎53	4°53	0°34	29°11	14°25	27°43	T 2
W 3	8 52 8	13°36'37	15°45	26°45	10°43	16°41	2°42	27°30	10° 0	5°52	4°54	0°35	29° 8	14°31	27°47	W 3
T 4	8 56 4	14°37'37	28°37	28°25	11°57	17°28	2°38	27°31	10° 2	5°50	4°55	0°R36	29° 5	14°38	27°52	T 4
F 5	9 0 1	15°38'37	11♌53	0♓ 3	13°11	18°15	2°34	27°31	10° 5	5°48	4°56	0°36	29° 2	14°45	27°56	F 5
S 6	9 3 58	16°39'35	25°35	1°41	14°25	19° 2	2°30	27°32	10° 7	5°47	4°58	0°33	28°59	14°51	28° 0	S 6
S 7	9 7 54	17°40'32	9♎41	3°17	15°39	19°49	2°26	27°33	10° 9	5°45	4°59	0°28	28°55	14°58	28° 3	S 7
M 8	9 11 51	18°41'29	24° 8	4°50	16°53	20°36	2°22	27°34	10°10	5°43	5° 0	0°21	28°52	15° 5	28° 7	M 8
T 9	9 15 47	19°42'25	8♏49	6°22	18° 7	21°23	2°19	27°35	10°12	5°42	5° 1	0°14	28°49	15°12	28°11	T 9
W10	9 19 44	20°43'20	23°37	7°50	19°21	22°10	2°16	27°37	10°14	5°40	5° 2	0° 5	28°46	15°18	28°14	W10
T 11	9 23 40	21°44'14	8♐22	9°15	20°35	22°58	2°13	27°38	10°16	5°39	5° 2	29♐58	28°43	15°25	28°18	T 11
F 12	9 27 37	22°45'07	22°59	10°35	21°49	23°45	2°10	27°40	10°18	5°37	5° 3	29°52	28°39	15°32	28°21	F 12
S 13	9 31 33	23°46'00	7♑22	11°51	23° 3	24°32	2° 7	27°41	10°19	5°35	5° 4	29°49	28°36	15°38	28°24	S 13
S 14	9 35 30	24°46'53	21°28	13° 1	24°17	25°19	2° 5	27°43	10°21	5°34	5° 5	29°D48	28°33	15°45	28°27	S 14
M15	9 39 27	25°47'44	5♐16	14° 5	25°31	26° 6	2° 2	27°45	10°23	5°32	5° 6	29°48	28°30	15°52	28°30	M15
T 16	9 43 23	26°48'35	18°47	15° 2	26°45	26°54	2° 0	27°47	10°24	5°31	5° 7	29°49	28°27	15°59	28°33	T 16
W17	9 47 20	27°49'25	2♑ 2	15°51	27°59	27°41	1°58	27°49	10°26	5°29	5° 7	29°R49	28°24	16° 5	28°36	W17
T 18	9 51 16	28°50'14	15° 5	16°31	29°13	28°28	1°57	27°51	10°27	5°28	5° 8	29°48	28°20	16°12	28°38	T 18
F 19	9 55 13	29°51'03	27°55	17° 2	0♒27	29°16	1°55	27°53	10°28	5°26	5° 9	29°44	28°17	16°19	28°41	F 19
S 20	9 59 9	0♓51'50	10♒34	17°22	1°41	0♓ 3	1°54	27°55	10°30	5°25	5° 9	29°38	28°14	16°25	28°43	S 20
S 21	10 3 6	1°52'36	23° 4	17°R33	2°56	0°50	1°53	27°58	10°31	5°23	5°10	29°29	28°11	16°32	28°46	S 21
M22	10 7 2	2°53'21	5♓24	17°32	4°10	1°38	1°52	28° 0	10°32	5°22	5°10	29°17	28° 8	16°39	28°48	M22
T 23	10 10 59	3°54'04	17°36	17°21	5°24	2°25	1°51	28° 3	10°33	5°20	5°11	29° 5	28° 5	16°46	28°50	T 23
W24	10 14 56	4°54'46	29°39	16°59	6°38	3°12	1°51	28° 6	10°34	5°19	5°11	28°52	28° 1	16°52	28°52	W24
T 25	10 18 52	5°55'27	11♈35	16°27	7°52	4° 0	1°51	28° 9	10°35	5°17	5°12	28°40	27°58	16°59	28°54	T 25
F 26	10 22 49	6°56'06	23°27	15°46	9° 7	4°47	1°D51	28°12	10°36	5°16	5°12	28°30	27°55	17° 6	28°55	F 26
S 27	10 26 45	7°56'44	5♉17	14°56	10°21	5°35	1°51	28°15	10°37	5°15	5°13	28°22	27°52	17°12	28°57	S 27
S 28	10 30 42	8♓57'20	17♉ 8	13♓59	11♒35	6♓22	1♌51	28♉18	10♐38	5♎13	5♐13	28♐17	27♐49	17♈19	28♏59	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s15	21n 7	3n18	15s22	1s48	22s 3	1n 3	17s16	1s 5	23n 6	0s13	17n27	2s 8	21s43	0n 8	18n19	0s25	6s55	14n19	23s21	23s20	10n12	17s16	2n21
T 2	16 58	23 3	2 23	14 43	1 43	22 1	1 0	17 2	1 5	23 6	0 13	17 27	2 8	21 43	0 8	18 19	0 25	6 55	14 20	23 21	23 20	10 14	17 17	2 21
W 3	16 40	23 54	1 20	14 4	1 37	21 58	0 57	16 48	1 5	23 6	0 13	17 27	2 7	21 43	0 8	18 19	0 25	6 55	14 20	23 21	23 20	10 17	17 17	2 22
T 4	16 23	23 31	0 11	13 24	1 31	21 55	0 54	16 34	1 5	23 7	0 12	17 28	2 7	21 44	0 8	18 20	0 25	6 55	14 20	23 21	23 20	10 19	17 17	2 22
F 5	16 5	21 48	1s 1	12 43	1 23	21 51	0 51	16 20	1 5	23 7	0 12	17 28	2 7	21 44	0 8	18 20	0 25	6 54	14 21	23 21	23 20	10 21	17 18	2 23
S 6	15 47	18 48	2 11	12 1	1 15	21 46	0 48	16 5	1 5	23 7	0 12	17 29	2 6	21 44	0 8	18 21	0 25	6 54	14 21	23 21	23 20	10 24	17 18	2 23
S 7	15 28	14 37	3 15	11 18	1 7	21 41	0 45	15 50	1 5	23 7	0 12	17 29	2 6	21 45	0 8	18 21	0 25	6 54	14 22	23 21	23 20	10 26	17 18	2 24
M 8	15 10	9 31	4 8	10 35	0 57	21 35	0 42	15 35	1 5	23 8	0 12	17 30	2 6	21 45	0 8	18 21	0 25	6 54	14 22	23 21	23 20	10 28	17 19	2 25
T 9	14 51	3 49	4 46	9 52	0 47	21 29	0 39	15 20	1 5	23 8	0 12	17 30	2 6	21 45	0 8	18 22	0 25	6 54	14 22	23 21	23 20	10 31	17 19	2 25
W10	14 32	2s 8	5 4	9 9	0 36	21 22	0 36	15 5	1 5	23 8	0 11	17 31	2 5	21 45	0 8	18 22	0 25	6 53	14 23	23 21	23 20	10 33	17 19	2 26
T 11	14 12	7 57	5 3	8 27	0 24	21 14	0 33	14 50	1 5	23 8	0 11	17 31	2 5	21 46	0 8	18 23	0 25	6 53	14 23	23 21	23 20	10 36	17 19	2 26
F 12	13 53	13 16	4 42	7 45	0 11	21 6	0 30	14 34	1 5	23 8	0 11	17 32	2 5	21 46	0 8	18 23	0 25	6 53	14 24	23 21	23 20	10 38	17 20	2 27
S 13	13 33	17 45	4 3	7 3	0n 2	20 57	0 27	14 19	1 5	23 9	0 11	17 33	2 4	21 46	0 8	18 24	0 25	6 52	14 24	23 21	23 20	10 40	17 20	2 27
S 14	13 13	21 7	3 11	6 24	0 16	20 47	0 24	14 3	1 5	23 9	0 11	17 33	2 4	21 46	0 8	18 24	0 25	6 52	14 24	23 21	23 20	10 43	17 20	2 28
M15	12 52	23 11	2 8	5 45	0 31	20 37	0 21	13 47	1 5	23 9	0 11	17 34	2 4	21 47	0 8	18 24	0 25	6 52	14 25	23 21	23 20	10 45	17 20	2 28
T 16	12 32	23 51	0 59	5 9	0 47	20 26	0 18	13 31	1 5	23 9	0 10	17 35	2 4	21 47	0 8	18 25	0 25	6 52	14 25	23 21	23 20	10 47	17 20	2 29
W17	12 11	23 8	0n12	4 36	1 2	20 14	0 15	13 15	1 5	23 9	0 10	17 35	2 3	21 47	0 8	18 25	0 25	6 51	14 26	23 21	23 20	10 50	17 20	2 30
T 18	11 50	21 10	1 21	4 6	1 19	20 2	0 12	12 58	1 5	23 10	0 10	17 36	2 3	21 47	0 8	18 26	0 25	6 51	14 26	23 21	23 20	10 52	17 20	2 30
F 19	11 29	18 8	2 24	3 38	1 35	19 50	0 9	12 42	1 5	23 10	0 10	17 37	2 3	21 48	0 8	18 26	0 25	6 51	14 27	23 21	23 20	10 54	17 20	2 31
S 20	11 7	14 19	3 19	3 15	1 52	19 37	0 6	12 25	1 5	23 10	0 10	17 38	2 2	21 48	0 8	18 26	0 25	6 50	14 27	23 21	23 20	10 57	17 20	2 31
S 21	10 46	9 55	4 4	2 56	2 8	19 23	0 3	12 8	1 4	23 10	0 10	17 39	2 2	21 48	0 8	18 27	0 25	6 50	14 27	23 21	23 20	10 59	17 20	2 32
M22	10 24	5 12	4 37	2 42	2 24	19 8	0 0	11 51	1 4	23 10	0 10	17 39	2 2	21 48	0 8	18 27	0 25	6 50	14 28	23 21	23 20	11 1	17 20	2 33
T 23	10 2	0 20	4 56	2 33	2 39	18 53	0s 3	11 34	1 4	23 10	0 9	17 40	2 2	21 48	0 8	18 27	0 25	6 49	14 28	23 20	23 20	11 4	17 20	2 33
W24	9 40	4n29	5 2	2 28	2 53	18 38	0 6	11 17	1 4	23 11	0 9	17 41	2 1	21 48	0 8	18 28	0 25	6 49	14 29	23 20	23 20	11 6	17 19	2 34
T 25	9 18	9 5	4 54	2 29	3 5	18 22	0 9	11 0	1 4	23 11	0 9	17 42	2 1	21 49	0 8	18 28	0 25	6 49	14 29	23 20	23 20	11 8	17 19	2 34
F 26	8 56	13 19	4 34	2 34	3 16	18 5	0 11	10 43	1 4	23 11	0 9	17 43	2 1	21 49	0 8	18 28	0 25	6 48	14 30	23 20	23 20	11 11	17 19	2 35
S 27	8 33	17 2	4 2	2 45	3 26	17 48	0 14	10 25	1 4	23 11	0 9	17 44	2 1	21 49	0 8	18 29	0 25	6 48	14 30	23 20	23 20	11 13	17 19	2 36
S 28	8s11	20n 5	3n20	3s 0	3n33	17s31	0s17	10s 8	1s 4	23n11	0s 9	17n45	2s 0	21s49	0n 8	18n29	0s25	6s47	14n31	23s20	23s20	11n15	17s19	2n36

Julian Day Number = 2720759.5, Delta T = 30m08s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'10, Lahiri = 34°10'10

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

MARCH 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 38	9♓57'54	29♉ 6	12°R57	12♒49	7♓ 9	1♋52	28♉21	10♐39	5°R12	5♐13	28°R15	27♐45	17♈26	29♏ 0	M 1
T 2	10 38 35	10°58'27	11♊15	11♓52	14° 4	7°57	1°53	28°25	10°40	5♑10	5°13	28°D14	27°42	17°33	29° 1	T 2
W 3	10 42 31	11°58'58	23°40	10°44	15°18	8°44	1°54	28°28	10°41	5° 9	5°14	28°R15	27°39	17°39	29° 2	W 3
T 4	10 46 28	12°59'27	6♋27	9°37	16°32	9°32	1°55	28°32	10°41	5° 8	5°14	28♐14	27°36	17°46	29° 3	T 4
F 5	10 50 25	13°59'55	19°41	8°31	17°46	10°19	1°56	28°35	10°42	5° 7	5°14	28°13	27°33	17°53	29° 4	F 5
S 6	10 54 21	15° 0'20	3♌23	7°27	19° 1	11° 6	1°58	28°39	10°43	5° 5	5°14	28° 9	27°30	17°59	29° 5	S 6
S 7	10 58 18	16° 0'44	17°35	6°29	20°15	11°54	2° 0	28°43	10°43	5° 4	5°14	28° 2	27°26	18° 6	29° 6	S 7
M 8	11 2 14	17° 1'06	2♍14	5°35	21°29	12°41	2° 2	28°47	10°44	5° 3	5°14	27°52	27°23	18°13	29° 7	M 8
T 9	11 6 11	18° 1'26	17°13	4°48	22°43	13°28	2° 4	28°51	10°44	5° 2	5°R14	27°41	27°20	18°20	29° 7	T 9
W10	11 10 7	19° 1'45	2♎23	4° 8	23°58	14°16	2° 6	28°55	10°44	5° 1	5°14	27°30	27°17	18°26	29° 7	W10
T 11	11 14 4	20° 2'02	17°34	3°34	25°12	15° 3	2° 9	28°59	10°45	5° 0	5°14	27°19	27°14	18°33	29° 8	T 11
F 12	11 18 0	21° 2'17	2♏34	3° 8	26°26	15°51	2°11	29° 4	10°45	4°59	5°14	27°11	27°10	18°40	29° 8	F 12
S 13	11 21 57	22° 2'32	17°16	2°49	27°41	16°38	2°14	29° 8	10°45	4°58	5°14	27° 5	27° 7	18°46	29°R 8	S 13
S 14	11 25 54	23° 2'44	1♐35	2°37	28°55	17°25	2°17	29°13	10°45	4°57	5°14	27° 2	27° 4	18°53	29° 8	S 14
M15	11 29 50	24° 2'56	15°30	2°D32	0♓ 9	18°13	2°21	29°17	10°45	4°56	5°14	27° 0	27° 1	19° 0	29° 8	M15
T 16	11 33 47	25° 3'06	29° 0	2°34	1°23	19° 0	2°24	29°22	10°R45	4°55	5°13	27° 0	26°58	19° 7	29° 7	T 16
W17	11 37 43	26° 3'14	12♑ 9	2°41	2°38	19°48	2°28	29°26	10°45	4°54	5°13	27° 0	26°55	19°13	29° 7	W17
T 18	11 41 40	27° 3'21	25° 0	2°55	3°52	20°35	2°32	29°31	10°45	4°53	5°13	26°58	26°51	19°20	29° 6	T 18
F 19	11 45 36	28° 3'26	7♒36	3°14	5° 6	21°22	2°36	29°36	10°45	4°52	5°12	26°53	26°48	19°27	29° 6	F 19
S 20	11 49 33	29° 3'30	20° 0	3°39	6°21	22°10	2°40	29°41	10°45	4°51	5°12	26°46	26°45	19°33	29° 5	S 20
S 21	11 53 29	0♈ 3'32	2♓15	4° 8	7°35	22°57	2°44	29°46	10°45	4°50	5°12	26°35	26°42	19°40	29° 4	S 21
M22	11 57 26	1° 3'32	14°23	4°42	8°49	23°44	2°49	29°51	10°44	4°49	5°11	26°23	26°39	19°47	29° 3	M22
T 23	12 1 23	2° 3'30	26°24	5°20	10° 4	24°32	2°53	29°56	10°44	4°49	5°11	26° 8	26°36	19°54	29° 2	T 23
W24	12 5 19	3° 3'27	8♈21	6° 2	11°18	25°19	2°58	0♊ 2	10°44	4°48	5°10	25°53	26°32	20° 0	29° 1	W24
T 25	12 9 16	4° 3'21	20°13	6°48	12°32	26° 6	3° 3	0° 7	10°43	4°47	5°10	25°39	26°29	20° 7	29° 0	T 25
F 26	12 13 12	5° 3'14	2♉ 4	7°38	13°47	26°53	3° 9	0°13	10°43	4°46	5° 9	25°27	26°26	20°14	28°58	F 26
S 27	12 17 9	6° 3'05	13°54	8°30	15° 1	27°41	3°14	0°18	10°42	4°46	5° 8	25°18	26°23	20°20	28°57	S 27
S 28	12 21 5	7° 2'53	25°46	9°26	16°15	28°28	3°20	0°24	10°41	4°45	5° 8	25°12	26°20	20°27	28°55	S 28
M29	12 25 2	8° 2'40	7♊44	10°25	17°30	29°15	3°26	0°29	10°41	4°45	5° 7	25° 9	26°16	20°34	28°53	M29
T 30	12 28 58	9° 2'24	19°52	11°26	18°44	0♈ 2	3°31	0°35	10°40	4°44	5° 6	25°D 7	26°13	20°41	28°51	T 30
W31	12 32 55	10♈ 2'07	2♋15	12♓30	19♓58	0♈50	3♋37	0♊41	10♐39	4♑43	5♐ 6	25♐ 7	26♐10	20♈47	28♏50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s48	22n17	2n28	3s19	3n38	17s13	0s20	9s50	1s 4	23n11	0s 8	17n46	2s 0	21s49	0n 8	18n30	0s25	6s47	14n31	23s20	23s19	11n18	17s18	2n37
T 2	7 25	23 30	1 29	3 41	3 41	16 54	0 22	9 32	1 4	23 11	0 8	17 47	2 0	21 49	0 8	18 30	0 25	6 47	14 31	23 20	23 19	11 20	17 18	2 37
W 3	7 2	23 36	0 24	4 6	3 41	16 35	0 25	9 15	1 3	23 12	0 8	17 48	1 59	21 49	0 8	18 30	0 25	6 46	14 32	23 20	23 19	11 22	17 18	2 38
T 4	6 39	22 28	0s43	4 33	3 39	16 16	0 28	8 57	1 3	23 12	0 8	17 49	1 59	21 49	0 8	18 30	0 25	6 46	14 32	23 20	23 19	11 25	17 17	2 38
F 5	6 16	20 5	1 51	5 1	3 35	15 56	0 30	8 39	1 3	23 12	0 8	17 50	1 59	21 49	0 8	18 31	0 25	6 46	14 33	23 20	23 19	11 27	17 17	2 39
S 6	5 53	16 29	2 55	5 30	3 29	15 35	0 33	8 21	1 3	23 12	0 8	17 51	1 59	21 50	0 8	18 31	0 25	6 45	14 33	23 20	23 19	11 29	17 17	2 40
S 7	5 30	11 51	3 50	5 59	3 21	15 14	0 35	8 3	1 3	23 12	0 8	17 52	1 58	21 50	0 8	18 31	0 25	6 45	14 34	23 20	23 19	11 31	17 16	2 40
M 8	5 6	6 25	4 31	6 27	3 11	14 53	0 38	7 44	1 3	23 12	0 7	17 53	1 58	21 50	0 8	18 32	0 25	6 44	14 34	23 20	23 19	11 34	17 16	2 41
T 9	4 43	0 29	4 55	6 54	3 1	14 31	0 40	7 26	1 2	23 12	0 7	17 54	1 58	21 50	0 8	18 32	0 25	6 44	14 34	23 19	23 19	11 36	17 15	2 41
W10	4 19	5s31	4 59	7 20	2 49	14 9	0 43	7 8	1 2	23 12	0 7	17 55	1 58	21 50	0 8	18 32	0 25	6 43	14 35	23 19	23 19	11 38	17 15	2 42
T 11	3 56	11 13	4 42	7 44	2 36	13 47	0 45	6 49	1 2	23 13	0 7	17 57	1 57	21 50	0 8	18 33	0 25	6 43	14 35	23 19	23 19	11 41	17 14	2 43
F 12	3 32	16 9	4 6	8 6	2 23	13 24	0 47	6 31	1 2	23 13	0 7	17 58	1 57	21 50	0 8	18 33	0 25	6 43	14 36	23 19	23 19	11 43	17 14	2 43
S 13	3 9	20 1	3 13	8 25	2 9	13 1	0 50	6 12	1 2	23 13	0 7	17 59	1 57	21 50	0 8	18 33	0 25	6 42	14 36	23 19	23 19	11 45	17 13	2 44
S 14	2 45	22 31	2 10	8 42	1 55	12 37	0 52	5 54	1 1	23 13	0 7	18 0	1 57	21 50	0 8	18 33	0 25	6 42	14 37	23 19	23 19	11 47	17 12	2 44
M15	2 21	23 34	1 0	8 57	1 41	12 13	0 54	5 35	1 1	23 13	0 6	18 1	1 56	21 50	0 8	18 34	0 25	6 41	14 37	23 19	23 19	11 50	17 12	2 45
T 16	1 58	23 10	0n11	9 10	1 27	11 49	0 56	5 16	1 1	23 13	0 6	18 2	1 56	21 50	0 8	18 34	0 25	6 41	14 37	23 19	23 19	11 52	17 11	2 46
W17	1 34	21 29	1 19	9 20	1 13	11 24	0 58	4 58	1 1	23 13	0 6	18 4	1 56	21 50	0 8	18 34	0 24	6 40	14 38	23 19	23 18	11 54	17 10	2 46
T 18	1 10	18 43	2 22	9 28	1 0	10 59	1 0	4 39	1 1	23 13	0 6	18 5	1 56	21 50	0 8	18 34	0 24	6 40	14 38	23 19	23 18	11 56	17 10	2 47
F 19	0 46	15 8	3 17	9 34	0 46	10 34	1 2	4 20	1 0	23 13	0 6	18 6	1 56	21 50	0 8	18 35	0 24	6 39	14 39	23 18	23 18	11 59	17 9	2 47
S 20	0 22	10 56	4 1	9 37	0 33	10 8	1 4	4 1	1 0	23 13	0 6	18 7	1 55	21 50	0 8	18 35	0 24	6 39	14 39	23 18	23 18	12 1	17 8	2 48
S 21	0n 1	6 22	4 33	9 38	0 20	9 42	1 6	3 42	1 0	23 13	0 6	18 9	1 55	21 50	0 8	18 35	0 24	6 39	14 39	23 18	23 18	12 3	17 7	2 49
M22	0 25	1 37	4 53	9 38	0 8	9 16	1 7	3 23	1 0	23 13	0 5	18 10	1 55	21 50	0 8	18 35	0 24	6 38	14 40	23 18	23 18	12 5	17 7	2 49
T 23	0 49	3n 9	4 59	9 35	0s 4	8 50	1 9	3 4	0 59	23 13	0 5	18 11	1 55	21 50	0 8	18 36	0 24	6 38	14 40	23 17	23 18	12 7	17 6	2 50
W24	1 13	7 47	4 52	9 30	0 15	8 23	1 11	2 45	0 59	23 13	0 5	18 13	1 54	21 50	0 8	18 36	0 24	6 37	14 41	23 17	23 18	12 10	17 5	2 50
T 25	1 36	12 5	4 33	9 23	0 27	7 57	1 12	2 27	0 59	23 13	0 5	18 14	1 54	21 50	0 8	18 36	0 24	6 37	14 41	23 16	23 18	12 12	17 4	2 51
F 26	2 0	15 55	4 1	9 15	0 37	7 29	1 14	2 8	0 58	23 13	0 5	18 15	1 54	21 50	0 8	18 36	0 24	6 36	14 41	23 16	23 18	12 14	17 3	2 52
S 27	2 24	19 7	3 20	9 5	0 47	7 2	1 15	1 49	0 58	23 13	0 5	18 17	1 54	21 50	0 8	18 36	0 24	6 36	14 42	23 16	23 18	12 16	17 2	2 52
S 28	2 47	21 32	2 29	8 53	0 57	6 35	1 17	1 30	0 58	23 13	0 5	18 18	1 54	21 49	0 8	18 36	0 24	6 35	14 42	23 15	23 18	12 19	17 2	2 53
M29	3 11	23 0	1 31	8 39	1 6	6 7	1 18	1 11	0 57	23 13	0 5	18 19	1 53	21 49	0 8	18 37	0 24	6 35	14 43	23 15	23 17	12 21	17 1	2 53
T 30	3 34	23 25	0 28	8 24	1 15	5 39	1 19	0 52	0 57	23 13	0 4	18 21	1 53	21 49	0 8	18 37	0 24	6 34	14 43	23 15	23 17	12 23	17 0	2 54
W31	3n58	22n42	0s38	8s 7	1s23	5s11	1s20	0s33	0s57	23n13	0s 4	18n22	1s53	21s49	0n 8	18n37	0s24	6s34	14n43	23s15	23s17	12n25	16s59	2n55

Julian Day Number = 2720787.5, Delta T = 30m08s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'14, Lahiri = 34°10'14

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

APRIL 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 51	11♈ 1'47	14♋57	13♓36	21♓12	1♈37	3♋44	0♊47	10°R38	4°R43	5°R 5	25°R 7	26♐ 7	20♈54	28°R48	T 1
F 2	12 40 48	12° 1'24	28° 4	14°44	22°27	2°24	3°50	0°52	10♐38	4♑43	5♐ 4	25♐ 6	26° 4	21° 1	28♏45	F 2
S 3	12 44 45	13° 1'00	11♑39	15°55	23°41	3°11	3°57	0°58	10°37	4°42	5° 3	25° 3	26° 1	21° 7	28°43	S 3
S 4	12 48 41	14° 0'33	25°44	17° 8	24°55	3°58	4° 3	1° 4	10°36	4°42	5° 2	24°58	25°57	21°14	28°41	S 4
M 5	12 52 38	15° 0'04	10♍19	18°22	26° 9	4°45	4°10	1°11	10°35	4°41	5° 2	24°50	25°54	21°21	28°38	M 5
T 6	12 56 34	15°59'32	25°17	19°39	27°24	5°32	4°17	1°17	10°34	4°41	5° 1	24°40	25°51	21°27	28°36	T 6
W 7	13 0 31	16°58'59	10♎33	20°57	28°38	6°19	4°24	1°23	10°32	4°41	5° 0	24°30	25°48	21°34	28°33	W 7
T 8	13 4 27	17°58'24	25°53	22°18	29°52	7° 6	4°32	1°29	10°31	4°40	4°59	24°21	25°45	21°41	28°31	T 8
F 9	13 8 24	18°57'46	11♏ 8	23°39	1♈ 6	7°53	4°39	1°35	10°30	4°40	4°58	24°13	25°42	21°48	28°28	F 9
S 10	13 12 20	19°57'07	26° 6	25° 3	2°21	8°40	4°47	1°42	10°29	4°40	4°57	24° 8	25°38	21°54	28°25	S 10
S 11	13 16 17	20°56'26	10♐41	26°28	3°35	9°27	4°54	1°48	10°28	4°40	4°56	24° 5	25°35	22° 1	28°22	S 11
M12	13 20 14	21°55'43	24°48	27°55	4°49	10°14	5° 2	1°55	10°26	4°40	4°55	24°D 4	25°32	22° 8	28°19	M12
T 13	13 24 10	22°54'59	8♑28	29°23	6° 3	11° 1	5°10	2° 1	10°25	4°40	4°53	24° 4	25°29	22°14	28°16	T 13
W14	13 28 7	23°54'13	21°41	0♈53	7°18	11°48	5°18	2° 8	10°23	4°40	4°52	24°R 5	25°26	22°21	28°13	W14
T 15	13 32 3	24°53'25	4♒32	2°25	8°32	12°34	5°26	2°14	10°22	4°D40	4°51	24° 5	25°22	22°28	28°10	T 15
F 16	13 36 0	25°52'36	17° 4	3°58	9°46	13°21	5°35	2°21	10°20	4°40	4°50	24° 2	25°19	22°35	28° 6	F 16
S 17	13 39 56	26°51'44	29°22	5°32	11° 0	14° 8	5°43	2°28	10°19	4°40	4°49	23°58	25°16	22°41	28° 3	S 17
S 18	13 43 53	27°50'51	11♓29	7° 8	12°14	14°55	5°52	2°35	10°17	4°40	4°48	23°51	25°13	22°48	27°59	S 18
M19	13 47 49	28°49'56	23°28	8°46	13°28	15°41	6° 1	2°41	10°16	4°40	4°46	23°42	25°10	22°55	27°56	M19
T 20	13 51 46	29°48'59	5♈22	10°25	14°43	16°28	6°10	2°48	10°14	4°40	4°45	23°31	25° 7	23° 1	27°52	T 20
W21	13 55 43	0♉48'00	17°14	12° 5	15°57	17°15	6°19	2°55	10°12	4°40	4°44	23°21	25° 3	23° 8	27°48	W21
T 22	13 59 39	1°47'00	29° 5	13°47	17°11	18° 1	6°28	3° 2	10°10	4°40	4°42	23°11	25° 0	23°15	27°45	T 22
F 23	14 3 36	2°45'57	10♉56	15°31	18°25	18°48	6°37	3° 9	10° 9	4°41	4°41	23° 2	24°57	23°21	27°41	F 23
S 24	14 7 32	3°44'52	22°50	17°16	19°39	19°35	6°46	3°16	10° 7	4°41	4°40	22°56	24°54	23°28	27°37	S 24
S 25	14 11 29	4°43'46	4♊48	19° 2	20°53	20°21	6°56	3°23	10° 5	4°41	4°38	22°52	24°51	23°35	27°33	S 25
M26	14 15 25	5°42'37	16°52	20°50	22° 8	21° 8	7° 5	3°30	10° 3	4°42	4°37	22°50	24°47	23°42	27°29	M26
T 27	14 19 22	6°41'27	29° 6	22°40	23°22	21°54	7°15	3°38	10° 1	4°42	4°36	22°D50	24°44	23°48	27°25	T 27
W28	14 23 18	7°40'14	11♋33	24°31	24°36	22°40	7°25	3°45	9°59	4°42	4°34	22°51	24°41	23°55	27°21	W28
T 29	14 27 15	8°38'59	24°16	26°24	25°50	23°27	7°35	3°52	9°57	4°43	4°33	22°52	24°38	24° 2	27°17	T 29
F 30	14 31 12	9♉37'41	7♑21	28♈18	27♈ 4	24♈13	7♋45	3♊59	9♐55	4♑43	4♐31	22°R53	24♐35	24♈ 8	27♏12	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n21	20n48	1s43	7s49	1s31	4s43	1s22	0s14	0s57	23n13	0s 4	18n23	1s53	21s49	0n 8	18n37	0s24	6s33	14n44	23s15	23s17	12n27	16s58	2n55	
F 2	4 44	17 46	2 45	7 30	1 38	4 15	1 23	0n 5	0 56	23 13	0 4	18 25	1 53	21 49	0 8	18 37	0 24	6 33	14 44	23 15	23 17	12 30	16 57	2 56	
S 3	5 7	13 41	3 40	7 9	1 45	3 47	1 24	0 24	0 56	23 13	0 4	18 26	1 52	21 49	0 8	18 37	0 24	6 32	14 44	23 15	23 17	12 32	16 56	2 56	
S 4	5 30	8 44	4 24	6 46	1 51	3 18	1 25	0 43	0 55	23 13	0 4	18 28	1 52	21 49	0 8	18 37	0 24	6 32	14 45	23 15	23 17	12 34	16 55	2 57	
M 5	5 53	3 9	4 53	6 23	1 57	2 50	1 25	1 2	0 55	23 13	0 4	18 29	1 52	21 49	0 8	18 38	0 24	6 31	14 45	23 15	23 17	12 36	16 53	2 57	
T 6	6 16	2s46	5 2	5 58	2 2	2 21	1 26	1 21	0 55	23 13	0 4	18 31	1 52	21 48	0 8	18 38	0 24	6 31	14 45	23 14	23 17	12 38	16 52	2 58	
W 7	6 39	8 37	4 51	5 31	2 7	1 52	1 27	1 40	0 54	23 13	0 3	18 32	1 52	21 48	0 8	18 38	0 24	6 30	14 46	23 14	23 17	12 40	16 51	2 58	
T 8	7 1	13 58	4 18	5 4	2 12	1 24	1 28	1 59	0 54	23 13	0 3	18 33	1 51	21 48	0 8	18 38	0 24	6 30	14 46	23 13	23 17	12 43	16 50	2 59	
F 9	7 24	18 24	3 27	4 35	2 16	0 55	1 28	2 18	0 54	23 12	0 3	18 35	1 51	21 48	0 8	18 38	0 24	6 29	14 46	23 13	23 16	12 45	16 49	3 0	
S 10	7 46	21 31	2 23	4 5	2 19	0 26	1 29	2 36	0 53	23 12	0 3	18 36	1 51	21 48	0 8	18 38	0 24	6 29	14 47	23 13	23 16	12 47	16 48	3 0	
S 11	8 8	23 8	1 11	3 34	2 22	0n 3	1 29	2 55	0 53	23 12	0 3	18 38	1 51	21 48	0 8	18 38	0 24	6 29	14 47	23 13	23 16	12 49	16 47	3 1	
M12	8 31	23 11	0n 4	3 2	2 25	0 32	1 30	3 14	0 52	23 12	0 3	18 39	1 51	21 47	0 8	18 38	0 24	6 28	14 47	23 13	23 16	12 51	16 46	3 1	
T 13	8 53	21 49	1 16	2 29	2 27	1 1	1 30	3 33	0 52	23 12	0 3	18 41	1 51	21 47	0 8	18 38	0 24	6 28	14 47	23 13	23 16	12 53	16 44	3 2	
W14	9 14	19 16	2 22	1 55	2 28	1 30	1 30	3 51	0 52	23 12	0 3	18 42	1 50	21 47	0 8	18 38	0 24	6 27	14 48	23 13	23 16	12 56	16 43	3 2	
T 15	9 36	15 50	3 19	1 20	2 29	1 59	1 30	4 10	0 51	23 11	0 3	18 44	1 50	21 47	0 8	18 38	0 24	6 27	14 48	23 13	23 16	12 58	16 42	3 3	
F 16	9 58	11 46	4 4	0 43	2 30	2 28	1 30	4 28	0 51	23 11	0 2	18 45	1 50	21 47	0 8	18 38	0 24	6 26	14 48	23 13	23 16	13 0	16 41	3 3	
S 17	10 19	7 18	4 38	0 6	2 30	2 57	1 30	4 47	0 50	23 11	0 2	18 46	1 50	21 46	0 8	18 38	0 24	6 26	14 49	23 12	23 16	13 2	16 39	3 4	
S 18	10 40	2 38	4 58	0n32	2 29	3 26	1 30	5 5	0 50	23 11	0 2	18 48	1 50	21 46	0 8	18 38	0 24	6 25	14 49	23 12	23 15	13 4	16 38	3 4	
M19	11 1	2n 5	5 5	1 11	2 28	3 55	1 30	5 23	0 49	23 10	0 2	18 49	1 50	21 46	0 8	18 38	0 24	6 25	14 49	23 12	23 15	13 6	16 37	3 5	
T 20	11 22	6 42	4 59	1 51	2 27	4 23	1 30	5 42	0 49	23 10	0 2	18 51	1 49	21 46	0 8	18 38	0 24	6 24	14 49	23 11	23 15	13 8	16 36	3 5	
W21	11 42	11 3	4 39	2 32	2 25	4 52	1 30	6 0	0 49	23 10	0 2	18 52	1 49	21 45	0 8	18 38	0 24	6 24	14 50	23 11	23 15	13 10	16 34	3 6	
T 22	12 3	14 58	4 8	3 13	2 23	5 20	1 30	6 18	0 48	23 9	0 2	18 54	1 49	21 45	0 8	18 38	0 24	6 24	14 50	23 10	23 15	13 13	16 33	3 6	
F 23	12 23	18 18	3 26	3 56	2 20	5 49	1 29	6 36	0 48	23 9	0 2	18 55	1 49	21 45	0 8	18 38	0 24	6 23	14 50	23 10	23 15	13 15	16 32	3 7	
S 24	12 43	20 54	2 34	4 39	2 16	6 17	1 29	6 54	0 47	23 9	0 2	18 57	1 49	21 45	0 8	18 38	0 24	6 23	14 50	23 9	23 15	13 17	16 30	3 7	
S 25	13 3	22 35	1 36	5 23	2 13	6 45	1 28	7 12	0 47	23 8	0 1	18 58	1 49	21 44	0 8	18 38	0 24	6 22	14 50	23 9	23 15	13 19	16 29	3 8	
M26	13 22	23 14	0 32	6 7	2 8	7 13	1 28	7 30	0 46	23 8	0 1	19 0	1 49	21 44	0 8	18 38	0 24	6 22	14 51	23 9	23 14	13 21	16 28	3 8	
T 27	13 42	22 47	0s34	6 52	2 3	7 41	1 27	7 47	0 46	23 8	0 1	19 1	1 48	21 44	0 8	18 38	0 24	6 21	14 51	23 9	23 14	13 23	16 26	3 9	
W28	14 1	21 11	1 40	7 38	1 58	8 9	1 27	8 5	0 45	23 7	0 1	19 3	1 48	21 44	0 8	18 38	0 23	6 21	14 51	23 9	23 14	13 25	16 25	3 9	
T 29	14 20	18 31	2 42	8 24	1 52	8 36	1 26	8 23	0 45	23 7	0 1	19 4	1 48	21 43	0 8	18 38	0 23	6 21	14 51	23 9	23 14	13 27	16 24	3 10	
F 30	14n38	14n51	3s38	9n11	1s46	9n 4	1s25	8n40	0s44	23n 6	0s 1	19n 5	1s48	21s43	0n 8	18n38	0s23	6s20	14n51	23s 9	23s14	13n29	16s22	3n10	

Julian Day Number = 2720818.5, Delta T = 30m08s
Ecliptic obliquity = 23°20'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'18, Lahiri = 34°10'18

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

MAY 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 8	10♉36'22	20♌50	0♉14	28♈18	24♈59	7♋55	4♊ 6	9°R53	4♌44	4°R30	22°R53	24♐32	24♈15	27°R 8	S 1
S 2	14 39 5	11°35'00	4♍44	2°11	29°32	25°46	8° 5	4°14	9♐51	4°44	4♐28	22♐51	24°28	24°22	27♏ 4	S 2
M 3	14 43 1	12°33'36	19° 6	4°10	0♉46	26°32	8°15	4°21	9°49	4°45	4°27	22°47	24°25	24°29	27° 0	M 3
T 4	14 46 58	13°32'09	3♎50	6°10	2° 0	27°18	8°26	4°28	9°47	4°45	4°25	22°42	24°22	24°35	26°55	T 4
W 5	14 50 54	14°30'41	18°53	8°12	3°14	28° 4	8°36	4°36	9°45	4°46	4°24	22°36	24°19	24°42	26°51	W 5
T 6	14 54 51	15°29'11	4♏ 5	10°15	4°28	28°50	8°47	4°43	9°42	4°47	4°22	22°31	24°16	24°49	26°46	T 6
F 7	14 58 47	16°27'39	19°17	12°20	5°42	29°36	8°57	4°51	9°40	4°48	4°21	22°26	24°13	24°55	26°42	F 7
S 8	15 2 44	17°26'05	4♐17	14°25	6°56	0♉22	9° 8	4°58	9°38	4°48	4°19	22°24	24° 9	25° 2	26°38	S 8
S 9	15 6 41	18°24'29	18°58	16°32	8°10	1° 8	9°19	5° 6	9°36	4°49	4°17	22°D22	24° 6	25° 9	26°33	S 9
M10	15 10 37	19°22'52	3♑15	18°40	9°24	1°54	9°30	5°13	9°33	4°50	4°16	22°23	24° 3	25°15	26°29	M10
T 11	15 14 34	20°21'13	17° 4	20°49	10°38	2°40	9°41	5°21	9°31	4°51	4°14	22°24	24° 0	25°22	26°24	T 11
W12	15 18 30	21°19'33	0♒26	22°58	11°52	3°26	9°52	5°28	9°29	4°52	4°13	22°26	23°57	25°29	26°20	W12
T 13	15 22 27	22°17'51	13°23	25° 7	13° 6	4°12	10° 3	5°36	9°26	4°52	4°11	22°27	23°53	25°36	26°15	T 13
F 14	15 26 23	23°16'08	25°58	27°17	14°20	4°57	10°15	5°43	9°24	4°53	4° 9	22°R27	23°50	25°42	26°10	F 14
S 15	15 30 20	24°14'23	8♓16	29°26	15°34	5°43	10°26	5°51	9°22	4°54	4° 8	22°26	23°47	25°49	26° 6	S 15
S 16	15 34 16	25°12'36	20°22	1♊35	16°48	6°29	10°37	5°59	9°19	4°55	4° 6	22°24	23°44	25°56	26° 1	S 16
M17	15 38 13	26°10'49	2♈18	3°43	18° 2	7°14	10°49	6° 6	9°17	4°56	4° 4	22°21	23°41	26° 2	25°57	M17
T 18	15 42 10	27° 8'59	14°10	5°50	19°16	8° 0	11° 0	6°14	9°14	4°57	4° 3	22°17	23°38	26° 9	25°52	T 18
W19	15 46 6	28° 7'09	26° 0	7°56	20°30	8°45	11°12	6°22	9°12	4°58	4° 1	22°13	23°34	26°16	25°48	W19
T 20	15 50 3	29° 5'16	7♉51	10° 0	21°43	9°31	11°24	6°29	9° 9	4°59	3°59	22° 9	23°31	26°22	25°43	T 20
F 21	15 53 59	0♊ 3'23	19°46	12° 2	22°57	10°16	11°36	6°37	9° 7	5° 1	3°58	22° 5	23°28	26°29	25°38	F 21
S 22	15 57 56	1° 1'27	1♊47	14° 2	24°11	11° 2	11°48	6°45	9° 4	5° 2	3°56	22° 3	23°25	26°36	25°34	S 22
S 23	16 1 52	1°59'31	13°54	16° 0	25°25	11°47	11°59	6°52	9° 2	5° 3	3°54	22° 2	23°22	26°43	25°29	S 23
M24	16 5 49	2°57'32	26°11	17°55	26°39	12°32	12°11	7° 0	8°59	5° 4	3°53	22°D 2	23°19	26°49	25°25	M24
T 25	16 9 45	3°55'32	8♋38	19°47	27°53	13°17	12°24	7° 8	8°57	5° 5	3°51	22° 2	23°15	26°56	25°20	T 25
W26	16 13 42	4°53'30	21°18	21°36	29° 7	14° 3	12°36	7°15	8°54	5° 7	3°49	22° 4	23°12	27° 3	25°16	W26
T 27	16 17 39	5°51'27	4♌13	23°23	0♊21	14°48	12°48	7°23	8°52	5° 8	3°48	22° 5	23° 9	27° 9	25°11	T 27
F 28	16 21 35	6°49'22	17°24	25° 6	1°35	15°33	13° 0	7°31	8°49	5° 9	3°46	22° 6	23° 6	27°16	25° 7	F 28
S 29	16 25 32	7°47'15	0♍54	26°46	2°48	16°18	13°12	7°39	8°47	5°11	3°44	22° 7	23° 3	27°23	25° 3	S 29
S 30	16 29 28	8°45'06	14°44	28°23	4° 2	17° 3	13°25	7°46	8°44	5°12	3°43	22°R 7	22°59	27°29	24°58	S 30
M31	16 33 25	9♊42'56	28♍53	29♊56	5♊16	17♉48	13♋37	7♊54	8♐42	5♌13	3♐41	22♐ 6	22♐56	27♈36	24♏54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14n57	10n20	4s23	9n58	1s39	9n31	1s24	8n57	0s44	23n 6	0s 1	19n 7	1s48	21s43	0n 8	18n38	0s23	6s20	14n51	23s 9	23s14	13n31	16s21	3n10	S 1
S 2	15 15	5 9	4 55	10 45	1 32	9 58	1 23	9 15	0 43	23 5	0 1	19 8	1 48	21 42	0 8	18 37	0 23	6 19	14 52	23 9	23 14	13 33	16 20	3 11	S 2
M 3	15 33	0s27	5 9	11 32	1 24	10 24	1 22	9 32	0 43	23 5	0 1	19 10	1 48	21 42	0 8	18 37	0 23	6 19	14 52	23 9	23 14	13 36	16 18	3 11	M 3
T 4	15 50	6 11	5 4	12 20	1 16	10 51	1 21	9 49	0 42	23 4	0 0	19 11	1 48	21 42	0 8	18 37	0 23	6 19	14 52	23 9	23 13	13 38	16 17	3 12	T 4
W 5	16 8	11 40	4 38	13 7	1 7	11 17	1 20	10 6	0 42	23 4	0 0	19 13	1 47	21 41	0 8	18 37	0 23	6 18	14 52	23 8	23 13	13 40	16 15	3 12	W 5
T 6	16 25	16 29	3 53	13 55	0 58	11 43	1 19	10 23	0 41	23 3	0 0	19 14	1 47	21 41	0 8	18 37	0 23	6 18	14 52	23 8	23 13	13 42	16 14	3 12	T 6
F 7	16 42	20 13	2 50	14 42	0 49	12 9	1 18	10 39	0 41	23 2	0 0	19 16	1 47	21 41	0 8	18 37	0 23	6 18	14 52	23 8	23 13	13 44	16 13	3 13	F 7
S 8	16 58	22 30	1 37	15 29	0 39	12 34	1 17	10 56	0 40	23 2	0 0	19 17	1 47	21 40	0 8	18 37	0 23	6 17	14 52	23 8	23 13	13 46	16 11	3 13	S 8
S 9	17 14	23 12	0 19	16 15	0 29	12 59	1 15	11 12	0 40	23 1	0n 0	19 18	1 47	21 40	0 8	18 36	0 23	6 17	14 52	23 7	23 13	13 48	16 10	3 14	S 9
M10	17 30	22 19	0n59	17 0	0 19	13 24	1 14	11 29	0 39	23 0	0 0	19 20	1 47	21 40	0 8	18 36	0 23	6 16	14 52	23 8	23 13	13 50	16 8	3 14	M10
T 11	17 46	20 6	2 11	17 45	0 9	13 48	1 13	11 45	0 38	23 0	0 0	19 21	1 47	21 39	0 8	18 36	0 23	6 16	14 53	23 8	23 12	13 52	16 7	3 14	T 11
W12	18 1	16 50	3 13	18 28	0n 2	14 12	1 11	12 1	0 38	22 59	0 0	19 23	1 47	21 39	0 8	18 36	0 23	6 16	14 53	23 8	23 12	13 54	16 6	3 15	W12
T 13	18 16	12 51	4 4	19 10	0 13	14 36	1 10	12 17	0 37	22 58	0 0	19 24	1 47	21 39	0 8	18 36	0 23	6 15	14 53	23 8	23 12	13 56	16 4	3 15	T 13
F 14	18 31	8 24	4 41	19 51	0 23	14 59	1 8	12 33	0 37	22 58	0 1	19 26	1 47	21 38	0 8	18 36	0 23	6 15	14 53	23 8	23 12	13 58	16 3	3 15	F 14
S 15	18 45	3 44	5 4	20 30	0 34	15 23	1 6	12 48	0 36	22 57	0 1	19 27	1 46	21 38	0 8	18 35	0 23	6 15	14 53	23 8	23 12	14 0	16 2	3 16	S 15
S 16	18 59	1n 0	5 13	21 7	0 44	15 45	1 5	13 4	0 36	22 56	0 1	19 28	1 46	21 38	0 8	18 35	0 23	6 15	14 53	23 8	23 12	14 2	16 0	3 16	S 16
M17	19 13	5 38	5 9	21 42	0 54	16 7	1 3	13 19	0 35	22 55	0 1	19 30	1 46	21 37	0 8	18 35	0 23	6 14	14 53	23 7	23 12	14 4	15 59	3 16	M17
T 18	19 27	10 2	4 51	22 15	1 4	16 29	1 1	13 34	0 34	22 54	0 1	19 31	1 46	21 37	0 8	18 35	0 23	6 14	14 53	23 7	23 11	14 6	15 58	3 17	T 18
W19	19 40	14 3	4 21	22 45	1 13	16 51	1 0	13 50	0 34	22 53	0 1	19 32	1 46	21 37	0 8	18 34	0 23	6 14	14 53	23 7	23 11	14 8	15 56	3 17	W19
T 20	19 52	17 32	3 40	23 13	1 22	17 12	0 58	14 5	0 33	22 52	0 1	19 34	1 46	21 36	0 8	18 34	0 23	6 13	14 53	23 7	23 11	14 10	15 55	3 17	T 20
F 21	20 5	20 19	2 48	23 39	1 31	17 32	0 56	14 19	0 33	22 52	0 1	19 35	1 46	21 36	0 8	18 34	0 23	6 13	14 53	23 6	23 11	14 12	15 53	3 18	F 21
S 22	20 17	22 13	1 49	24 2	1 39	17 52	0 54	14 34	0 32	22 51	0 1	19 37	1 46	21 36	0 8	18 34	0 23	6 13	14 53	23 6	23 11	14 14	15 52	3 18	S 22
S 23	20 29	23 7	0 45	24 22	1 46	18 12	0 52	14 49	0 31	22 50	0 1	19 38	1 46	21 35	0 8	18 33	0 23	6 13	14 53	23 6	23 11	14 16	15 51	3 18	S 23
M24	20 40	22 54	0s23	24 40	1 53	18 31	0 50	15 3	0 31	22 49	0 1	19 39	1 46	21 35	0 8	18 33	0 23	6 12	14 53	23 6	23 10	14 18	15 50	3 18	M24
T 25	20 51	21 34	1 30	24 55	1 59	18 50	0 48	15 17	0 30	22 48	0 2	19 41	1 46	21 34	0 8	18 33	0 23	6 12	14 53	23 6	23 10	14 20	15 48	3 19	T 25
W26	21 2	19 7	2 35	25 8	2 4	19 8	0 46	15 31	0 30	22 47	0 2	19 42	1 46	21 34	0 8	18 33	0 23	6 12	14 52	23 6	23 10	14 22	15 47	3 19	W26
T 27	21 12	15 41	3 33	25 19	2 8	19 26	0 44	15 45	0 29	22 46	0 2	19 43	1 46	21 34	0 8	18 32	0 23	6 12	14 52	23 6	23 10	14 24	15 46	3 19	T 27
F 28	21 22	11 25	4 20	25 27	2 12	19 43	0 42	15 59	0 28	22 45	0 2	19 44	1 46	21 33	0 8	18 32	0 23	6 12	14 52	23 7	23 10	14 26	15 44	3 19	F 28
S 29	21 31	6 30	4 55	25 33	2 14	19 59	0 40	16 12	0 28	22 43	0 2	19 46	1 45	21 33	0 8	18 32	0 23	6 11	14 52	23 7	23 10	14 28	15 43	3 20	S 29
S 30	21 40	1 9	5 14	25 36	2 16	20 15	0 37	16 25	0 27	22 42	0 2	19 47	1 45	21 33	0 8	18 31	0 23	6 11	14 52	23 7	23 10	14 30	15 42	3 20	S 30
M31	21n49	4s22	5s14	25n38	2n17	20n31	0s35	16n39	0s27	22n41	0n 2	19n48	1s45	21s32	0n 8	18n31	0s23	6s11	14n52	23s 7	23s 9	14n32	15s41	3n20	M31

Julian Day Number = 2720848.5, Delta T = 30m09s
Ecliptic obliquity = 23°20'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'22, Lahiri = 34°10'23

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

JUNE 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 21	10♊40'43	13♎20	1♋26	6♊30	18♉33	13♋50	8♊ 2	8°R39	5♌15	3°R39	22°R 5	22♐53	27♈43	24°R50	T 1
W 2	16 41 18	11°38'30	28° 2	2°53	7°44	19°17	14° 2	8° 9	8♐37	5°16	3♐38	22♐ 4	22°50	27°50	24♏46	W 2
T 3	16 45 14	12°36'14	12♏52	4°16	8°57	20° 2	14°15	8°17	8°34	5°18	3°36	22° 3	22°47	27°56	24°41	T 3
F 4	16 49 11	13°33'58	27°44	5°35	10°11	20°47	14°27	8°25	8°32	5°19	3°34	22° 2	22°44	28° 3	24°37	F 4
S 5	16 53 8	14°31'40	12♐30	6°51	11°25	21°32	14°40	8°32	8°29	5°21	3°33	22° 2	22°40	28°10	24°33	S 5
S 6	16 57 4	15°29'20	27° 3	8° 3	12°39	22°16	14°53	8°40	8°27	5°22	3°31	22°D 1	22°37	28°16	24°29	S 6
M 7	17 1 1	16°27'00	11♑17	9°12	13°53	23° 1	15° 5	8°48	8°24	5°24	3°30	22° 2	22°34	28°23	24°25	M 7
T 8	17 4 57	17°24'38	25° 8	10°17	15° 6	23°45	15°18	8°55	8°22	5°26	3°28	22° 2	22°31	28°30	24°21	T 8
W 9	17 8 54	18°22'16	8♒34	11°18	16°20	24°30	15°31	9° 3	8°19	5°27	3°26	22° 3	22°28	28°36	24°17	W 9
T 10	17 12 50	19°19'52	21°36	12°15	17°34	25°14	15°44	9°11	8°17	5°29	3°25	22° 3	22°25	28°43	24°13	T 10
F 11	17 16 47	20°17'27	4♓17	13° 8	18°48	25°58	15°57	9°18	8°15	5°31	3°23	22° 3	22°21	28°50	24°10	F 11
S 12	17 20 43	21°15'02	16°38	13°57	20° 2	26°43	16°10	9°26	8°12	5°32	3°22	22° 3	22°18	28°57	24° 6	S 12
S 13	17 24 40	22°12'36	28°46	14°42	21°15	27°27	16°23	9°34	8°10	5°34	3°20	22° 3	22°15	29° 3	24° 2	S 13
M14	17 28 37	23°10'09	10♈43	15°23	22°29	28°11	16°36	9°41	8° 7	5°36	3°18	22° 3	22°12	29°10	23°59	M14
T 15	17 32 33	24° 7'41	22°35	15°59	23°43	28°55	16°49	9°49	8° 5	5°37	3°17	22° 3	22° 9	29°17	23°55	T 15
W16	17 36 30	25° 5'12	4♉25	16°32	24°57	29°39	17° 2	9°56	8° 2	5°39	3°15	22° 4	22° 5	29°23	23°52	W16
T 17	17 40 26	26° 2'43	16°19	17° 0	26°10	0♊23	17°15	10° 4	8° 0	5°41	3°14	22° 4	22° 2	29°30	23°48	T 17
F 18	17 44 23	27° 0'13	28°18	17°23	27°24	1° 7	17°29	10°11	7°58	5°43	3°12	22° 4	21°59	29°37	23°45	F 18
S 19	17 48 19	27°57'42	10♊27	17°42	28°38	1°51	17°42	10°19	7°55	5°45	3°11	22° 5	21°56	29°43	23°42	S 19
S 20	17 52 16	28°55'11	22°47	17°56	29°52	2°35	17°55	10°26	7°53	5°46	3° 9	22°R 5	21°53	29°50	23°39	S 20
M21	17 56 12	29°52'38	5♋20	18° 6	1♋ 5	3°19	18° 8	10°34	7°51	5°48	3° 8	22° 5	21°50	29°57	23°36	M21
T 22	18 0 9	0♋50'05	18° 6	18°11	2°19	4° 3	18°22	10°41	7°49	5°50	3° 6	22° 4	21°46	0♉ 4	23°33	T 22
W23	18 4 6	1°47'31	1♌ 7	18°R11	3°33	4°46	18°35	10°49	7°46	5°52	3° 5	22° 3	21°43	0°10	23°30	W23
T 24	18 8 2	2°44'56	14°22	18° 7	4°47	5°30	18°48	10°56	7°44	5°54	3° 4	22° 2	21°40	0°17	23°27	T 24
F 25	18 11 59	3°42'20	27°50	17°59	6° 1	6°13	19° 2	11° 3	7°42	5°56	3° 2	22° 0	21°37	0°24	23°24	F 25
S 26	18 15 55	4°39'43	11♍32	17°47	7°14	6°57	19°15	11°11	7°40	5°58	3° 1	21°59	21°34	0°30	23°21	S 26
S 27	18 19 52	5°37'05	25°26	17°30	8°28	7°40	19°28	11°18	7°38	6° 0	3° 0	21°58	21°31	0°37	23°19	S 27
M28	18 23 48	6°34'26	9♎31	17°10	9°42	8°24	19°42	11°25	7°36	6° 2	2°58	21°D58	21°27	0°44	23°16	M28
T 29	18 27 45	7°31'46	23°46	16°46	10°55	9° 7	19°55	11°32	7°34	6° 4	2°57	21°59	21°24	0°50	23°14	T 29
W30	18 31 41	8♋29'05	8♏ 8	16♋19	12♋ 9	9♊50	20♋ 9	11♊39	7♐31	6♌ 6	2♐56	22♐ 0	21♐21	0♉57	23♏12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	9s47	4s55	25n38	2n17	20n46	0s33	16n52	0s26	22n40	0n 2	19n50	1s45	21s32	0n 8	18n31	0s23	6s11	14n52	23s 6	23s 9	14n34	15s40	3n20
W 2	22 5	14 43	4 16	25 35	2 17	21 0	0 31	17 4	0 25	22 39	0 2	19 51	1 45	21 31	0 8	18 30	0 23	6 11	14 52	23 6	23 9	14 36	15 38	3 20
T 3	22 13	18 49	3 20	25 32	2 15	21 14	0 28	17 17	0 25	22 38	0 2	19 52	1 45	21 31	0 8	18 30	0 23	6 11	14 52	23 6	23 9	14 38	15 37	3 21
F 4	22 20	21 42	2 11	25 26	2 13	21 27	0 26	17 29	0 24	22 36	0 3	19 53	1 45	21 31	0 8	18 30	0 23	6 10	14 51	23 6	23 9	14 40	15 36	3 21
S 5	22 27	23 4	0 53	25 19	2 9	21 40	0 24	17 42	0 23	22 35	0 3	19 55	1 45	21 30	0 8	18 29	0 23	6 10	14 51	23 6	23 8	14 42	15 35	3 21
S 6	22 33	22 51	0n28	25 11	2 5	21 52	0 22	17 54	0 23	22 34	0 3	19 56	1 45	21 30	0 8	18 29	0 23	6 10	14 51	23 6	23 8	14 44	15 34	3 21
M 7	22 39	21 7	1 45	25 1	2 0	22 3	0 19	18 6	0 22	22 32	0 3	19 57	1 45	21 29	0 8	18 29	0 23	6 10	14 51	23 6	23 8	14 45	15 33	3 21
T 8	22 45	18 11	2 54	24 51	1 54	22 14	0 17	18 17	0 21	22 31	0 3	19 58	1 45	21 29	0 8	18 28	0 23	6 10	14 51	23 6	23 8	14 47	15 32	3 21
W 9	22 50	14 20	3 51	24 39	1 47	22 24	0 15	18 29	0 21	22 30	0 3	19 59	1 45	21 29	0 8	18 28	0 23	6 10	14 51	23 6	23 8	14 49	15 30	3 22
T 10	22 55	9 55	4 34	24 26	1 40	22 34	0 12	18 40	0 20	22 28	0 3	20 0	1 45	21 28	0 8	18 28	0 23	6 10	14 50	23 6	23 8	14 51	15 29	3 22
F 11	22 59	5 12	5 2	24 13	1 31	22 43	0 10	18 51	0 19	22 27	0 3	20 2	1 45	21 28	0 8	18 27	0 23	6 10	14 50	23 6	23 7	14 53	15 28	3 22
S 12	23 3	0 24	5 16	23 58	1 22	22 51	0 7	19 2	0 19	22 25	0 3	20 3	1 45	21 28	0 8	18 27	0 23	6 10	14 50	23 6	23 7	14 55	15 27	3 22
S 13	23 7	4n20	5 15	23 43	1 12	22 58	0 5	19 13	0 18	22 24	0 3	20 4	1 45	21 27	0 8	18 26	0 22	6 10	14 50	23 6	23 7	14 57	15 26	3 22
M14	23 10	8 50	5 1	23 28	1 1	23 5	0 3	19 24	0 17	22 22	0 3	20 5	1 45	21 27	0 8	18 26	0 22	6 10	14 50	23 6	23 7	14 59	15 25	3 22
T 15	23 13	12 59	4 34	23 12	0 49	23 11	0 0	19 34	0 17	22 21	0 4	20 6	1 45	21 27	0 8	18 26	0 22	6 10	14 49	23 6	23 7	15 1	15 24	3 22
W16	23 15	16 37	3 55	22 56	0 36	23 17	0n 2	19 44	0 16	22 19	0 4	20 7	1 45	21 26	0 8	18 25	0 22	6 9	14 49	23 6	23 6	15 3	15 24	3 22
T 17	23 17	19 37	3 6	22 39	0 23	23 22	0 4	19 54	0 15	22 18	0 4	20 8	1 45	21 26	0 8	18 25	0 22	6 9	14 49	23 6	23 6	15 4	15 23	3 22
F 18	23 19	21 47	2 8	22 22	0 9	23 26	0 7	20 4	0 15	22 16	0 4	20 9	1 45	21 25	0 8	18 24	0 22	6 9	14 49	23 6	23 6	15 6	15 22	3 23
S 19	23 20	22 59	1 4	22 5	0s 5	23 29	0 9	20 13	0 14	22 15	0 4	20 11	1 45	21 25	0 8	18 24	0 22	6 9	14 48	23 6	23 6	15 8	15 21	3 23
S 20	23 20	23 5	0s 4	21 48	0 21	23 32	0 12	20 23	0 13	22 13	0 4	20 12	1 45	21 25	0 8	18 23	0 22	6 10	14 48	23 6	23 6	15 10	15 20	3 23
M21	23 21	22 1	1 13	21 32	0 36	23 34	0 14	20 32	0 13	22 11	0 4	20 13	1 45	21 24	0 8	18 23	0 22	6 10	14 48	23 6	23 6	15 12	15 19	3 23
T 22	23 20	19 49	2 19	21 15	0 52	23 36	0 16	20 41	0 12	22 10	0 4	20 14	1 45	21 24	0 8	18 23	0 22	6 10	14 47	23 6	23 5	15 14	15 18	3 23
W23	23 20	16 35	3 20	20 58	1 9	23 36	0 19	20 49	0 11	22 8	0 4	20 15	1 45	21 24	0 8	18 22	0 22	6 10	14 47	23 6	23 5	15 16	15 18	3 23
T 24	23 19	12 27	4 11	20 42	1 26	23 36	0 21	20 58	0 11	22 6	0 4	20 16	1 45	21 23	0 8	18 22	0 22	6 10	14 47	23 6	23 5	15 18	15 17	3 23
F 25	23 17	7 39	4 49	20 27	1 43	23 36	0 23	21 6	0 10	22 4	0 4	20 17	1 45	21 23	0 7	18 21	0 22	6 10	14 46	23 6	23 5	15 19	15 16	3 23
S 26	23 16	2 25	5 11	20 11	2 0	23 34	0 26	21 14	0 9	22 3	0 5	20 18	1 45	21 23	0 7	18 21	0 22	6 10	14 46	23 6	23 5	15 21	15 16	3 23
S 27	23 13	3s 1	5 16	19 57	2 17	23 32	0 28	21 22	0 8	22 1	0 5	20 19	1 45	21 22	0 7	18 20	0 22	6 10	14 46	23 6	23 4	15 23	15 15	3 23
M28	23 11	8 23	5 2	19 43	2 33	23 29	0 30	21 29	0 8	21 59	0 5	20 20	1 45	21 22	0 7	18 20	0 22	6 10	14 45	23 6	23 4	15 25	15 14	3 23
T 29	23 8	13 21	4 29	19 29	2 50	23 26	0 32	21 37	0 7	21 57	0 5	20 21	1 45	21 22	0 7	18 19	0 22	6 10	14 45	23 6	23 4	15 27	15 14	3 23
W30	23n 4	17s37	3s39	19n17	3s 6	23n22	0n35	21n44	0s 6	21n55	0n 5	20n22	1s45	21s21	0n 7	18n19	0s22	6s10	14n45	23s 6	23s 4	15n29	15s13	3n23

Julian Day Number = 2720879.5, Delta T = 30m09s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'26, Lahiri = 34°10'27

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

JULY 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 38	9♋26'23	22♏33	15°R50	13♋23	10♊33	20♋22	11♊47	7°R29	6♌ 8	2°R54	22♐ 1	21♐18	1♉ 4	23°R 9	T 1
F 2	18 39 35	10°23'41	6♐59	15♋18	14°37	11°17	20°36	11°54	7♐28	6°10	2♐53	22° 2	21°15	1°10	23♏ 7	F 2
S 3	18 43 31	11°20'58	21°20	14°45	15°50	12° 0	20°49	12° 1	7°26	6°12	2°52	22°R 2	21°11	1°17	23° 5	S 3
S 4	18 47 28	12°18'15	5♑33	14°11	17° 4	12°43	21° 3	12° 8	7°24	6°14	2°51	22° 2	21° 8	1°24	23° 3	S 4
M 5	18 51 24	13°15'31	19°31	13°36	18°18	13°26	21°16	12°15	7°22	6°16	2°50	22° 0	21° 5	1°31	23° 2	M 5
T 6	18 55 21	14°12'46	3♒12	13° 1	19°32	14° 9	21°30	12°22	7°20	6°18	2°48	21°58	21° 2	1°37	23° 0	T 6
W 7	18 59 17	15°10'02	16°34	12°27	20°45	14°51	21°44	12°29	7°18	6°20	2°47	21°55	20°59	1°44	22°58	W 7
T 8	19 3 14	16° 7'17	29°35	11°54	21°59	15°34	21°57	12°36	7°16	6°22	2°46	21°51	20°56	1°51	22°57	T 8
F 9	19 7 11	17° 4'31	12♓16	11°23	23°13	16°17	22°11	12°43	7°15	6°25	2°45	21°48	20°52	1°57	22°55	F 9
S 10	19 11 7	18° 1'46	24°39	10°55	24°27	17° 0	22°24	12°49	7°13	6°27	2°44	21°45	20°49	2° 4	22°54	S 10
S 11	19 15 4	18°59'01	6♈48	10°29	25°40	17°42	22°38	12°56	7°11	6°29	2°43	21°43	20°46	2°11	22°53	S 11
M12	19 19 0	19°56'16	18°46	10° 7	26°54	18°25	22°51	13° 3	7°10	6°31	2°42	21°D42	20°43	2°17	22°51	M12
T 13	19 22 57	20°53'31	0♉38	9°48	28° 8	19° 7	23° 5	13° 9	7° 8	6°33	2°41	21°43	20°40	2°24	22°50	T 13
W14	19 26 53	21°50'46	12°29	9°33	29°21	19°50	23°19	13°16	7° 6	6°35	2°40	21°44	20°37	2°31	22°50	W14
T 15	19 30 50	22°48'01	24°24	9°23	0♌35	20°32	23°32	13°23	7° 5	6°37	2°39	21°46	20°33	2°37	22°49	T 15
F 16	19 34 46	23°45'16	6♊28	9°17	1°49	21°14	23°46	13°29	7° 3	6°40	2°38	21°47	20°30	2°44	22°48	F 16
S 17	19 38 43	24°42'32	18°44	9°D17	3° 3	21°57	23°59	13°36	7° 2	6°42	2°37	21°R48	20°27	2°51	22°47	S 17
S 18	19 42 40	25°39'48	1♋15	9°21	4°16	22°39	24°13	13°42	7° 1	6°44	2°37	21°48	20°24	2°57	22°47	S 18
M19	19 46 36	26°37'04	14° 3	9°30	5°30	23°21	24°27	13°48	6°59	6°46	2°36	21°46	20°21	3° 4	22°46	M19
T 20	19 50 33	27°34'19	27°10	9°44	6°44	24° 3	24°40	13°55	6°58	6°48	2°35	21°42	20°17	3°11	22°46	T 20
W21	19 54 29	28°31'35	10♌35	10° 3	7°58	24°45	24°54	14° 1	6°57	6°51	2°34	21°37	20°14	3°18	22°46	W21
T 22	19 58 26	29°28'51	24°15	10°28	9°11	25°27	25° 7	14° 7	6°55	6°53	2°34	21°32	20°11	3°24	22°D46	T 22
F 23	20 2 22	0♍26'07	8♍ 9	10°57	10°25	26° 9	25°21	14°13	6°54	6°55	2°33	21°26	20° 8	3°31	22°46	F 23
S 24	20 6 19	1°23'23	22°12	11°32	11°39	26°51	25°35	14°20	6°53	6°57	2°32	21°20	20° 5	3°38	22°46	S 24
S 25	20 10 15	2°20'39	6♎21	12°12	12°53	27°32	25°48	14°26	6°52	6°59	2°32	21°16	20° 2	3°44	22°46	S 25
M26	20 14 12	3°17'54	20°32	12°57	14° 6	28°14	26° 2	14°32	6°51	7° 2	2°31	21°14	19°58	3°51	22°47	M26
T 27	20 18 9	4°15'10	4♏44	13°47	15°20	28°56	26°15	14°37	6°50	7° 4	2°30	21°D13	19°55	3°58	22°47	T 27
W28	20 22 5	5°12'26	18°54	14°42	16°34	29°37	26°29	14°43	6°49	7° 6	2°30	21°14	19°52	4° 4	22°48	W28
T 29	20 26 2	6° 9'42	3♐ 1	15°42	17°48	0♋19	26°42	14°49	6°48	7° 8	2°29	21°15	19°49	4°11	22°48	T 29
F 30	20 29 58	7° 6'58	17° 2	16°47	19° 1	1° 0	26°56	14°55	6°47	7°11	2°29	21°R16	19°46	4°18	22°49	F 30
S 31	20 33 55	8♌ 4'14	0♑57	17♋57	20♌15	1♋41	27♋ 9	15♊ 1	6♐47	7♌13	2♐29	21♐16	19♐43	4♉24	22♏50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	20s51	2s36	19n 5	3s21	23n17	0n37	21n51	0s 6	21n53	0n 5	20n22	1s45	21s21	0n 7	18n18	0s22	6s10	14n44	23s 6	23s 4	15n30	15s13	3n23
F 2	22 56	22 44	1 22	18 54	3 35	23 11	0 39	21 58	0 5	21 51	0 5	20 23	1 45	21 21	0 7	18 18	0 22	6 11	14 44	23 6	23 3	15 32	15 12	3 23
S 3	22 52	23 8	0 4	18 45	3 48	23 5	0 41	22 4	0 4	21 49	0 5	20 24	1 45	21 20	0 7	18 17	0 22	6 11	14 44	23 6	23 3	15 34	15 12	3 23
S 4	22 47	22 0	1n14	18 36	4 1	22 58	0 43	22 10	0 4	21 47	0 5	20 25	1 45	21 20	0 7	18 17	0 22	6 11	14 43	23 6	23 3	15 36	15 11	3 23
M 5	22 41	19 32	2 26	18 29	4 12	22 51	0 45	22 16	0 3	21 45	0 5	20 26	1 45	21 20	0 7	18 16	0 22	6 11	14 43	23 6	23 3	15 38	15 11	3 23
T 6	22 35	16 0	3 28	18 22	4 21	22 42	0 47	22 22	0 2	21 43	0 5	20 27	1 45	21 20	0 7	18 16	0 22	6 11	14 42	23 6	23 2	15 39	15 10	3 23
W 7	22 29	11 44	4 16	18 17	4 30	22 34	0 49	22 28	0 1	21 41	0 6	20 28	1 45	21 19	0 7	18 15	0 22	6 12	14 42	23 6	23 2	15 41	15 10	3 23
T 8	22 22	7 2	4 51	18 13	4 37	22 24	0 51	22 33	0 1	21 39	0 6	20 29	1 45	21 19	0 7	18 15	0 22	6 12	14 42	23 6	23 2	15 43	15 9	3 23
F 9	22 15	2 9	5 10	18 10	4 42	22 14	0 53	22 38	0n 0	21 37	0 6	20 29	1 45	21 19	0 7	18 14	0 22	6 12	14 41	23 5	23 2	15 45	15 9	3 23
S 10	22 8	2n41	5 13	18 9	4 46	22 3	0 55	22 43	0 1	21 35	0 6	20 30	1 45	21 18	0 7	18 14	0 22	6 12	14 41	23 5	23 2	15 47	15 9	3 23
S 11	22 0	7 20	5 3	18 9	4 48	21 51	0 57	22 48	0 2	21 33	0 6	20 31	1 45	21 18	0 7	18 13	0 22	6 12	14 40	23 5	23 1	15 48	15 9	3 23
M12	21 52	11 38	4 40	18 10	4 49	21 39	0 59	22 53	0 2	21 31	0 6	20 32	1 45	21 18	0 7	18 13	0 22	6 13	14 40	23 5	23 1	15 50	15 8	3 23
T 13	21 44	15 28	4 4	18 12	4 48	21 27	1 1	22 57	0 3	21 29	0 6	20 33	1 45	21 18	0 7	18 12	0 22	6 13	14 39	23 5	23 1	15 52	15 8	3 23
W14	21 35	18 41	3 19	18 15	4 46	21 13	1 2	23 1	0 4	21 26	0 6	20 33	1 46	21 17	0 7	18 12	0 22	6 13	14 39	23 5	23 1	15 54	15 8	3 23
T 15	21 25	21 8	2 24	18 19	4 42	20 59	1 4	23 5	0 4	21 24	0 6	20 34	1 46	21 17	0 7	18 11	0 22	6 13	14 39	23 5	23 0	15 55	15 8	3 23
F 16	21 16	22 40	1 23	18 24	4 37	20 45	1 6	23 8	0 5	21 22	0 6	20 35	1 46	21 17	0 7	18 11	0 22	6 14	14 38	23 5	23 0	15 57	15 8	3 23
S 17	21 6	23 9	0 17	18 30	4 31	20 29	1 7	23 12	0 6	21 20	0 6	20 36	1 46	21 17	0 7	18 10	0 22	6 14	14 38	23 5	23 0	15 59	15 8	3 23
S 18	20 56	22 29	0s51	18 37	4 24	20 14	1 9	23 15	0 7	21 17	0 7	20 36	1 46	21 17	0 7	18 10	0 22	6 14	14 37	23 5	23 0	16 1	15 7	3 23
M19	20 45	20 38	1 58	18 45	4 16	19 57	1 10	23 18	0 7	21 15	0 7	20 37	1 46	21 16	0 7	18 9	0 22	6 15	14 37	23 5	23 0	16 3	15 7	3 22
T 20	20 34	17 41	3 1	18 53	4 7	19 40	1 12	23 21	0 8	21 13	0 7	20 38	1 46	21 16	0 7	18 9	0 22	6 15	14 36	23 5	22 59	16 4	15 7	3 22
W21	20 22	13 45	3 54	19 2	3 57	19 23	1 13	23 23	0 9	21 11	0 7	20 38	1 46	21 16	0 7	18 8	0 22	6 15	14 36	23 5	22 59	16 6	15 7	3 22
T 22	20 11	9 2	4 36	19 11	3 46	19 5	1 15	23 25	0 10	21 8	0 7	20 39	1 46	21 16	0 7	18 7	0 22	6 16	14 35	23 4	22 59	16 8	15 8	3 22
F 23	19 59	3 49	5 2	19 20	3 34	18 46	1 16	23 28	0 10	21 6	0 7	20 40	1 46	21 16	0 7	18 7	0 22	6 16	14 35	23 4	22 59	16 9	15 8	3 22
S 24	19 46	1s40	5 10	19 29	3 22	18 27	1 17	23 29	0 11	21 3	0 7	20 40	1 46	21 15	0 7	18 6	0 22	6 16	14 34	23 4	22 58	16 11	15 8	3 22
S 25	19 33	7 6	4 59	19 38	3 10	18 8	1 18	23 31	0 12	21 1	0 7	20 41	1 46	21 15	0 7	18 6	0 22	6 17	14 34	23 3	22 58	16 13	15 8	3 22
M26	19 20	12 10	4 30	19 47	2 57	17 48	1 19	23 32	0 13	20 59	0 7	20 41	1 46	21 15	0 7	18 5	0 22	6 17	14 33	23 3	22 58	16 15	15 8	3 22
T 27	19 7	16 35	3 45	19 56	2 43	17 27	1 20	23 34	0 13	20 56	0 7	20 42	1 46	21 15	0 7	18 5	0 22	6 18	14 33	23 3	22 58	16 16	15 8	3 22
W28	18 53	20 2	2 46	20 4	2 29	17 6	1 21	23 35	0 14	20 54	0 7	20 43	1 46	21 15	0 7	18 4	0 22	6 18	14 32	23 3	22 57	16 18	15 8	3 22
T 29	18 39	22 16	1 37	20 11	2 15	16 45	1 22	23 35	0 15	20 51	0 8	20 43	1 47	21 15	0 7	18 4	0 22	6 18	14 32	23 3	22 57	16 20	15 9	3 22
F 30	18 25	23 6	0 23	20 18	2 1	16 23	1 23	23 36	0 16	20 49	0 8	20 44	1 47	21 15	0 7	18 3	0 22	6 19	14 31	23 3	22 57	16 21	15 9	3 22
S 31	18n11	22s28	0n52	20n23	1s47	16n 0	1n24	23n36	0n16	20n46	0n 8	20n44	1s47	21s14	0n 7	18n 3	0s22	6s19	14n31	23s 3	22s57	16n23	15s 9	3n22

Julian Day Number = 2720909.5, Delta T = 30m10s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'31, Lahiri = 34°10'31

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

AUGUST 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 51	9♌ 1'30	14♉44	19♋11	21♌29	2♋23	27♋22	15♊ 6	6°R46	7♌15	2°R28	21°R13	19♐39	4♑31	22♏51	S 1
M 2	20 41 48	9°58'46	28°20	20°30	22°43	3° 4	27°36	15°12	6♐45	7°17	2♐28	21♐ 9	19°36	4°38	22°52	M 2
T 3	20 45 44	10°56'03	11♒42	21°53	23°56	3°45	27°49	15°17	6°45	7°20	2°27	21° 2	19°33	4°44	22°53	T 3
W 4	20 49 41	11°53'21	24°50	23°21	25°10	4°26	28° 3	15°23	6°44	7°22	2°27	20°54	19°30	4°51	22°54	W 4
T 5	20 53 38	12°50'39	7♓42	24°53	26°24	5° 7	28°16	15°28	6°43	7°24	2°27	20°45	19°27	4°58	22°56	T 5
F 6	20 57 34	13°47'57	20°17	26°30	27°37	5°48	28°29	15°33	6°43	7°26	2°27	20°36	19°23	5° 4	22°57	F 6
S 7	21 1 31	14°45'16	2♈37	28°10	28°51	6°29	28°43	15°38	6°42	7°28	2°26	20°28	19°20	5°11	22°59	S 7
S 8	21 5 27	15°42'37	14°44	29°54	0♍ 5	7°10	28°56	15°43	6°42	7°31	2°26	20°22	19°17	5°18	23° 1	S 8
M 9	21 9 24	16°39'58	26°41	1♌41	1°18	7°51	29° 9	15°48	6°42	7°33	2°26	20°18	19°14	5°25	23° 2	M 9
T 10	21 13 20	17°37'20	8♉33	3°31	2°32	8°31	29°22	15°53	6°41	7°35	2°26	20°16	19°11	5°31	23° 4	T 10
W11	21 17 17	18°34'43	20°23	5°25	3°46	9°12	29°36	15°58	6°41	7°37	2°26	20°D15	19° 8	5°38	23° 6	W11
T 12	21 21 13	19°32'07	2♊18	7°21	4°59	9°53	29°49	16° 3	6°41	7°39	2°26	20°16	19° 4	5°45	23° 8	T 12
F 13	21 25 10	20°29'32	14°23	9°19	6°13	10°33	0♌ 2	16° 8	6°41	7°42	2°D26	20°R16	19° 1	5°51	23°11	F 13
S 14	21 29 7	21°26'58	26°42	11°19	7°27	11°14	0°15	16°13	6°41	7°44	2°26	20°16	18°58	5°58	23°13	S 14
S 15	21 33 3	22°24'25	9♋19	13°21	8°41	11°54	0°28	16°17	6°D41	7°46	2°26	20°15	18°55	6° 5	23°15	S 15
M16	21 37 0	23°21'54	22°19	15°24	9°54	12°34	0°41	16°22	6°41	7°48	2°26	20°11	18°52	6°11	23°18	M16
T 17	21 40 56	24°19'23	5♌42	17°28	11° 8	13°15	0°54	16°26	6°41	7°50	2°26	20° 4	18°49	6°18	23°21	T 17
W18	21 44 53	25°16'53	19°28	19°32	12°22	13°55	1° 7	16°30	6°41	7°52	2°26	19°56	18°45	6°25	23°23	W18
T 19	21 48 49	26°14'25	3♍34	21°37	13°35	14°35	1°20	16°35	6°41	7°55	2°26	19°46	18°42	6°31	23°26	T 19
F 20	21 52 46	27°11'57	17°54	23°41	14°49	15°15	1°33	16°39	6°41	7°57	2°27	19°36	18°39	6°38	23°29	F 20
S 21	21 56 42	28° 9'30	2♎23	25°45	16° 3	15°55	1°46	16°43	6°42	7°59	2°27	19°26	18°36	6°45	23°32	S 21
S 22	22 0 39	29° 7'04	16°55	27°49	17°16	16°35	1°58	16°47	6°42	8° 1	2°27	19°18	18°33	6°51	23°35	S 22
M23	22 4 36	0♍ 4'38	1♏23	29°52	18°30	17°15	2°11	16°51	6°42	8° 3	2°28	19°13	18°29	6°58	23°38	M23
T 24	22 8 32	1° 2'14	15°43	1♍54	19°43	17°54	2°24	16°55	6°43	8° 5	2°28	19°10	18°26	7° 5	23°42	T 24
W25	22 12 29	1°59'50	29°52	3°56	20°57	18°34	2°36	16°58	6°43	8° 7	2°28	19°D10	18°23	7°11	23°45	W25
T 26	22 16 25	2°57'28	13♐49	5°56	22°11	19°14	2°49	17° 2	6°44	8° 9	2°29	19°R10	18°20	7°18	23°49	T 26
F 27	22 20 22	3°55'06	27°35	7°54	23°24	19°53	3° 1	17° 6	6°44	8°11	2°29	19°10	18°17	7°25	23°52	F 27
S 28	22 24 18	4°52'45	11♑10	9°52	24°38	20°33	3°14	17° 9	6°45	8°13	2°30	19° 8	18°14	7°31	23°56	S 28
S 29	22 28 15	5°50'25	24°33	11°48	25°51	21°12	3°26	17°12	6°46	8°15	2°30	19° 4	18°10	7°38	24° 0	S 29
M30	22 32 11	6°48'06	7♒46	13°43	27° 5	21°52	3°39	17°16	6°46	8°17	2°31	18°57	18° 7	7°45	24° 4	M30
T 31	22 36 8	7♍45'48	20♒47	15♍37	28♍19	22♋31	3♌51	17♊19	6♐47	8♌19	2♐31	18♐48	18♐ 4	7♑51	24♏ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n56	20s30	2n 3	20n27	1s32	15n38	1n25	23n36	0n17	20n44	0n 8	20n45	1s47	21s14	0n 7	18n 2	0s22	6s20	14n30	23s 3	22s57	16n25	15s10	3n21
M 2	17 41	17 22	3 6	20 30	1 18	15 14	1 26	23 36	0 18	20 41	0 8	20 45	1 47	21 14	0 7	18 1	0 22	6 20	14 30	23 3	22 56	16 26	15 10	3 21
T 3	17 25	13 24	3 58	20 31	1 4	14 51	1 26	23 36	0 19	20 39	0 8	20 46	1 47	21 14	0 7	18 1	0 22	6 21	14 29	23 3	22 56	16 28	15 10	3 21
W 4	17 9	8 52	4 35	20 31	0 50	14 27	1 27	23 35	0 19	20 36	0 8	20 46	1 47	21 14	0 7	18 0	0 22	6 21	14 29	23 2	22 56	16 30	15 11	3 21
T 5	16 53	4 2	4 58	20 28	0 36	14 2	1 27	23 35	0 20	20 34	0 8	20 47	1 47	21 14	0 7	18 0	0 22	6 22	14 28	23 1	22 56	16 31	15 11	3 21
F 6	16 37	0n52	5 6	20 24	0 23	13 37	1 28	23 34	0 21	20 31	0 8	20 47	1 47	21 14	0 7	17 59	0 22	6 22	14 28	23 1	22 55	16 33	15 12	3 21
S 7	16 21	5 37	4 59	20 17	0 10	13 12	1 28	23 33	0 22	20 28	0 8	20 48	1 47	21 14	0 7	17 59	0 22	6 22	14 27	23 0	22 55	16 35	15 12	3 21
S 8	16 4	10 4	4 39	20 8	0n 3	12 47	1 28	23 31	0 22	20 26	0 9	20 48	1 47	21 14	0 7	17 58	0 22	6 23	14 27	23 0	22 55	16 36	15 13	3 21
M 9	15 47	14 5	4 7	19 57	0 15	12 21	1 29	23 30	0 23	20 23	0 9	20 48	1 48	21 14	0 7	17 58	0 22	6 23	14 26	22 59	22 55	16 38	15 13	3 21
T 10	15 29	17 31	3 24	19 43	0 26	11 55	1 29	23 28	0 24	20 21	0 9	20 49	1 48	21 14	0 7	17 57	0 22	6 24	14 25	22 59	22 54	16 40	15 14	3 21
W11	15 12	20 14	2 33	19 26	0 37	11 28	1 29	23 26	0 25	20 18	0 9	20 49	1 48	21 14	0 7	17 56	0 22	6 25	14 25	22 59	22 54	16 41	15 14	3 20
T 12	14 54	22 5	1 35	19 7	0 47	11 2	1 29	23 24	0 25	20 15	0 9	20 50	1 48	21 14	0 7	17 56	0 22	6 25	14 24	22 59	22 54	16 43	15 15	3 20
F 13	14 36	22 57	0 32	18 45	0 56	10 34	1 29	23 22	0 26	20 13	0 9	20 50	1 48	21 14	0 7	17 55	0 22	6 26	14 24	22 59	22 53	16 45	15 16	3 20
S 14	14 18	22 44	0s34	18 21	1 5	10 7	1 29	23 19	0 27	20 10	0 9	20 50	1 48	21 14	0 7	17 55	0 22	6 26	14 23	22 59	22 53	16 46	15 16	3 20
S 15	13 59	21 21	1 40	17 55	1 13	9 39	1 29	23 16	0 28	20 7	0 9	20 51	1 48	21 14	0 7	17 54	0 22	6 27	14 23	22 59	22 53	16 48	15 17	3 20
M16	13 41	18 50	2 42	17 25	1 20	9 12	1 29	23 13	0 28	20 5	0 9	20 51	1 48	21 14	0 7	17 54	0 22	6 27	14 22	22 59	22 53	16 50	15 18	3 20
T 17	13 22	15 15	3 37	16 54	1 26	8 43	1 28	23 10	0 29	20 2	0 9	20 51	1 48	21 14	0 7	17 53	0 22	6 28	14 22	22 58	22 52	16 51	15 18	3 20
W18	13 3	10 47	4 21	16 20	1 31	8 15	1 28	23 7	0 30	19 59	0 10	20 52	1 49	21 14	0 7	17 53	0 22	6 28	14 21	22 58	22 52	16 53	15 19	3 20
T 19	12 43	5 38	4 51	15 45	1 35	7 47	1 28	23 3	0 31	19 56	0 10	20 52	1 49	21 14	0 7	17 52	0 22	6 29	14 21	22 57	22 52	16 54	15 20	3 20
F 20	12 24	0 7	5 2	15 8	1 39	7 18	1 27	23 0	0 31	19 54	0 10	20 52	1 49	21 14	0 7	17 52	0 22	6 30	14 20	22 56	22 52	16 56	15 21	3 20
S 21	12 4	5s28	4 55	14 29	1 42	6 49	1 26	22 56	0 32	19 51	0 10	20 53	1 49	21 14	0 7	17 51	0 22	6 30	14 19	22 55	22 51	16 58	15 22	3 19
S 22	11 44	10 45	4 29	13 48	1 44	6 20	1 26	22 52	0 33	19 48	0 10	20 53	1 49	21 14	0 7	17 51	0 22	6 31	14 19	22 55	22 51	16 59	15 22	3 19
M23	11 24	15 25	3 45	13 6	1 45	5 50	1 25	22 48	0 34	19 45	0 10	20 53	1 49	21 14	0 7	17 50	0 22	6 31	14 18	22 54	22 51	17 1	15 23	3 19
T 24	11 4	19 9	2 48	12 24	1 45	5 21	1 24	22 43	0 34	19 43	0 10	20 53	1 49	21 14	0 7	17 49	0 22	6 32	14 18	22 54	22 51	17 2	15 24	3 19
W25	10 43	21 41	1 41	11 40	1 45	4 51	1 24	22 39	0 35	19 40	0 10	20 54	1 49	21 14	0 7	17 49	0 22	6 33	14 17	22 54	22 50	17 4	15 25	3 19
T 26	10 23	22 50	0 28	10 55	1 44	4 21	1 23	22 34	0 36	19 37	0 10	20 54	1 49	21 14	0 7	17 48	0 22	6 33	14 17	22 54	22 50	17 5	15 26	3 19
F 27	10 2	22 35	0n45	10 9	1 43	3 52	1 22	22 29	0 37	19 34	0 10	20 54	1 50	21 14	0 7	17 48	0 22	6 34	14 16	22 54	22 50	17 7	15 27	3 19
S 28	9 41	20 59	1 54	9 23	1 40	3 22	1 21	22 24	0 38	19 32	0 11	20 54	1 50	21 15	0 7	17 47	0 22	6 34	14 16	22 54	22 49	17 9	15 28	3 19
S 29	9 20	18 15	2 56	8 37	1 38	2 51	1 19	22 19	0 38	19 29	0 11	20 54	1 50	21 15	0 6	17 47	0 22	6 35	14 15	22 54	22 49	17 10	15 29	3 19
M30	8 59	14 36	3 47	7 50	1 35	2 21	1 18	22 13	0 39	19 26	0 11	20 55	1 50	21 15	0 6	17 46	0 22	6 36	14 14	22 53	22 49	17 12	15 30	3 19
T 31	8n37	10s18	4n26	7n 3	1n31	1n51	1n17	22n 8	0n40	19n23	0n11	20n55	1s50	21s15	0n 6	17n46	0s22	6s36	14n14	22s52	22s49	17n13	15s31	3n19

Julian Day Number = 2720940.5, Delta T = 30m10s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'35, Lahiri = 34°10'35

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

SEPTEMBER 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 5	8♍43'31	3♓36	17♍29	29♍32	23♋10	4♌ 3	17♊22	6♐48	8♌21	2♐32	18°R36	18♐ 1	7♉58	24♏12	W 1
T 2	22 44 1	9°41'16	16°13	19°20	0♎46	23°49	4°16	17°25	6°49	8°23	2°33	18♐23	17°58	8° 5	24°16	T 2
F 3	22 47 58	10°39'02	28°38	21° 9	1°59	24°28	4°28	17°28	6°50	8°25	2°33	18°10	17°54	8°12	24°20	F 3
S 4	22 51 54	11°36'49	10♈50	22°57	3°13	25° 7	4°40	17°31	6°51	8°27	2°34	17°58	17°51	8°18	24°24	S 4
S 5	22 55 51	12°34'38	22°52	24°44	4°26	25°46	4°52	17°33	6°52	8°29	2°35	17°48	17°48	8°25	24°29	S 5
M 6	22 59 47	13°32'29	4♉46	26°29	5°40	26°25	5° 4	17°36	6°53	8°31	2°36	17°41	17°45	8°32	24°33	M 6
T 7	23 3 44	14°30'21	16°36	28°13	6°53	27° 4	5°16	17°38	6°54	8°33	2°37	17°36	17°42	8°38	24°38	T 7
W 8	23 7 40	15°28'15	28°24	29°55	8° 7	27°43	5°27	17°41	6°55	8°35	2°37	17°34	17°39	8°45	24°42	W 8
T 9	23 11 37	16°26'10	10♊18	1♎37	9°20	28°21	5°39	17°43	6°57	8°37	2°38	17°33	17°35	8°52	24°47	T 9
F 10	23 15 33	17°24'08	22°20	3°17	10°34	29° 0	5°51	17°45	6°58	8°39	2°39	17°33	17°32	8°58	24°52	F 10
S 11	23 19 30	18°22'07	4♋38	4°55	11°47	29°38	6° 3	17°47	6°59	8°40	2°40	17°32	17°29	9° 5	24°57	S 11
S 12	23 23 27	19°20'08	17°17	6°33	13° 0	0♌17	6°14	17°49	7° 1	8°42	2°41	17°30	17°26	9°12	25° 2	S 12
M13	23 27 23	20°18'11	0♌20	8° 9	14°14	0°55	6°26	17°51	7° 2	8°44	2°42	17°26	17°23	9°18	25° 7	M13
T 14	23 31 20	21°16'16	13°50	9°44	15°27	1°33	6°37	17°53	7° 4	8°46	2°43	17°19	17°20	9°25	25°12	T 14
W15	23 35 16	22°14'22	27°47	11°17	16°41	2°12	6°48	17°55	7° 5	8°47	2°44	17°10	17°16	9°32	25°17	W15
T 16	23 39 13	23°12'30	12♍10	12°50	17°54	2°50	7° 0	17°56	7° 7	8°49	2°45	16°59	17°13	9°38	25°23	T 16
F 17	23 43 9	24°10'40	26°52	14°21	19° 7	3°28	7°11	17°58	7° 8	8°51	2°47	16°47	17°10	9°45	25°28	F 17
S 18	23 47 6	25° 8'51	11♎45	15°51	20°21	4° 6	7°22	17°59	7°10	8°53	2°48	16°37	17° 7	9°52	25°33	S 18
S 19	23 51 2	26° 7'04	26°40	17°19	21°34	4°44	7°33	18° 1	7°12	8°54	2°49	16°28	17° 4	9°58	25°39	S 19
M20	23 54 59	27° 5'19	11♏30	18°47	22°47	5°21	7°44	18° 2	7°14	8°56	2°50	16°22	17° 0	10° 5	25°45	M20
T 21	23 58 56	28° 3'35	26° 6	20°13	24° 1	5°59	7°54	18° 3	7°15	8°57	2°52	16°18	16°57	10°12	25°50	T 21
W22	0 2 52	29° 1'53	10♐26	21°38	25°14	6°37	8° 5	18° 4	7°17	8°59	2°53	16°D17	16°54	10°18	25°56	W22
T 23	0 6 49	0♎ 0'12	24°26	23° 1	26°27	7°14	8°16	18° 5	7°19	9° 1	2°54	16°R17	16°51	10°25	26° 2	T 23
F 24	0 10 45	0°58'33	8♑ 7	24°23	27°41	7°52	8°26	18° 5	7°21	9° 2	2°56	16°17	16°48	10°32	26° 8	F 24
S 25	0 14 42	1°56'55	21°31	25°44	28°54	8°29	8°37	18° 6	7°23	9° 4	2°57	16°16	16°45	10°38	26°14	S 25
S 26	0 18 38	2°55'18	4♒40	27° 4	0♏ 7	9° 7	8°47	18° 6	7°25	9° 5	2°58	16°12	16°41	10°45	26°20	S 26
M27	0 22 35	3°53'43	17°34	28°21	1°20	9°44	8°58	18° 7	7°27	9° 7	3° 0	16° 6	16°38	10°52	26°26	M27
T 28	0 26 31	4°52'10	0♓17	29°38	2°34	10°21	9° 8	18° 7	7°30	9° 8	3° 1	15°57	16°35	10°58	26°32	T 28
W29	0 30 28	5°50'38	12°48	0♏53	3°47	10°58	9°18	18° 7	7°32	9° 9	3° 3	15°46	16°32	11° 5	26°38	W29
T 30	0 34 25	6♎49'08	25♓10	2♏ 6	5♏ 0	11♌35	9♌28	18°R 7	7♐34	9♌11	3♐ 4	15♐33	16♐29	11♉12	26♏44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n16	5s38	4n50	6n16	1n27	1n21	1n16	22n 2	0n41	19n21	0n11	20n55	1s50	21s15	0n 6	17n45	0s22	6s37	14n13	22s51	22s48	17n15	15s32	3n18
T 2	7 54	0 48	5 0	5 28	1 22	0 50	1 14	21 56	0 41	19 18	0 11	20 55	1 50	21 15	0 6	17 45	0 22	6 38	14 13	22 50	22 48	17 16	15 33	3 18
F 3	7 33	3n59	4 55	4 41	1 17	0 20	1 13	21 50	0 42	19 15	0 11	20 55	1 51	21 15	0 6	17 44	0 22	6 38	14 12	22 49	22 48	17 18	15 34	3 18
S 4	7 11	8 31	4 37	3 53	1 12	0s11	1 11	21 44	0 43	19 12	0 11	20 55	1 51	21 16	0 6	17 44	0 22	6 39	14 12	22 48	22 47	17 19	15 35	3 18
S 5	6 49	12 41	4 7	3 6	1 6	0 41	1 10	21 37	0 44	19 10	0 11	20 55	1 51	21 16	0 6	17 43	0 22	6 40	14 11	22 47	22 47	17 21	15 37	3 18
M 6	6 27	16 17	3 26	2 19	1 0	1 12	1 8	21 31	0 45	19 7	0 12	20 56	1 51	21 16	0 6	17 43	0 22	6 40	14 11	22 46	22 47	17 22	15 38	3 18
T 7	6 5	19 13	2 36	1 32	0 54	1 42	1 7	21 24	0 45	19 4	0 12	20 56	1 51	21 16	0 6	17 42	0 22	6 41	14 10	22 46	22 47	17 24	15 39	3 18
W 8	5 42	21 21	1 40	0 46	0 48	2 13	1 5	21 17	0 46	19 1	0 12	20 56	1 51	21 16	0 6	17 42	0 22	6 42	14 10	22 46	22 46	17 25	15 40	3 18
T 9	5 20	22 32	0 38	0s 1	0 41	2 43	1 3	21 10	0 47	18 58	0 12	20 56	1 51	21 17	0 6	17 41	0 22	6 42	14 9	22 46	22 46	17 27	15 41	3 18
F 10	4 57	22 42	0s25	0 47	0 34	3 14	1 1	21 3	0 48	18 56	0 12	20 56	1 51	21 17	0 6	17 41	0 22	6 43	14 9	22 46	22 46	17 28	15 42	3 18
S 11	4 35	21 47	1 29	1 32	0 27	3 44	0 59	20 56	0 48	18 53	0 12	20 56	1 52	21 17	0 6	17 40	0 22	6 44	14 8	22 46	22 45	17 30	15 44	3 18
S 12	4 12	19 45	2 30	2 17	0 20	4 14	0 57	20 49	0 49	18 50	0 12	20 56	1 52	21 17	0 6	17 40	0 22	6 44	14 8	22 46	22 45	17 31	15 45	3 18
M13	3 50	16 39	3 26	3 2	0 12	4 44	0 55	20 41	0 50	18 48	0 12	20 56	1 52	21 18	0 6	17 39	0 22	6 45	14 7	22 45	22 45	17 33	15 46	3 18
T 14	3 27	12 35	4 12	3 46	0 5	5 15	0 53	20 34	0 51	18 45	0 13	20 56	1 52	21 18	0 6	17 39	0 22	6 46	14 7	22 44	22 45	17 34	15 47	3 18
W15	3 4	7 45	4 44	4 30	0s 3	5 45	0 51	20 26	0 52	18 42	0 13	20 56	1 52	21 18	0 6	17 39	0 22	6 46	14 6	22 44	22 44	17 36	15 49	3 18
T 16	2 41	2 21	5 0	5 13	0 11	6 15	0 49	20 18	0 52	18 39	0 13	20 56	1 52	21 18	0 6	17 38	0 22	6 47	14 5	22 43	22 44	17 37	15 50	3 17
F 17	2 18	3s17	4 56	5 55	0 19	6 44	0 47	20 10	0 53	18 37	0 13	20 56	1 52	21 19	0 6	17 38	0 22	6 48	14 5	22 41	22 44	17 39	15 51	3 17
S 18	1 55	8 49	4 33	6 37	0 27	7 14	0 44	20 2	0 54	18 34	0 13	20 56	1 53	21 19	0 6	17 37	0 22	6 49	14 4	22 40	22 43	17 40	15 53	3 17
S 19	1 32	13 50	3 51	7 19	0 35	7 44	0 42	19 54	0 55	18 31	0 13	20 56	1 53	21 19	0 6	17 37	0 22	6 49	14 4	22 39	22 43	17 42	15 54	3 17
M20	1 9	17 58	2 53	8 0	0 43	8 13	0 40	19 45	0 56	18 29	0 13	20 56	1 53	21 20	0 6	17 36	0 22	6 50	14 3	22 39	22 43	17 43	15 55	3 17
T 21	0 46	20 54	1 45	8 40	0 51	8 42	0 37	19 37	0 56	18 26	0 13	20 56	1 53	21 20	0 6	17 36	0 22	6 51	14 3	22 39	22 42	17 45	15 57	3 17
W22	0 23	22 26	0 31	9 19	0 59	9 11	0 35	19 28	0 57	18 23	0 14	20 56	1 53	21 20	0 6	17 36	0 22	6 51	14 3	22 38	22 42	17 46	15 58	3 17
T 23	0s 0	22 31	0n43	9 58	1 8	9 40	0 32	19 19	0 58	18 21	0 14	20 56	1 53	21 21	0 6	17 35	0 22	6 52	14 2	22 38	22 42	17 48	15 59	3 17
F 24	0 23	21 13	1 53	10 35	1 16	10 9	0 30	19 11	0 59	18 18	0 14	20 56	1 53	21 21	0 6	17 35	0 22	6 53	14 2	22 38	22 41	17 49	16 1	3 17
S 25	0 46	18 45	2 55	11 13	1 24	10 37	0 27	19 2	1 0	18 16	0 14	20 56	1 54	21 21	0 6	17 34	0 22	6 53	14 1	22 38	22 41	17 50	16 2	3 17
S 26	1 9	15 21	3 47	11 49	1 32	11 5	0 24	18 53	1 0	18 13	0 14	20 56	1 54	21 22	0 6	17 34	0 22	6 54	14 1	22 38	22 41	17 52	16 3	3 17
M27	1 33	11 17	4 26	12 24	1 40	11 33	0 22	18 44	1 1	18 10	0 14	20 55	1 54	21 22	0 6	17 34	0 22	6 55	14 0	22 37	22 41	17 53	16 5	3 17
T 28	1 56	6 47	4 51	12 59	1 48	12 1	0 19	18 34	1 2	18 8	0 14	20 55	1 54	21 22	0 6	17 33	0 22	6 56	14 0	22 36	22 40	17 55	16 6	3 17
W29	2 19	2 5	5 1	13 33	1 56	12 28	0 16	18 25	1 3	18 5	0 14	20 55	1 54	21 23	0 6	17 33	0 22	6 56	13 59	22 35	22 40	17 56	16 8	3 17
T 30	2s42	2n39	4n58	14s 5	2s 3	12s55	0n13	18n16	1n 4	18n 3	0n15	20n55	1s54	21s23	0n 6	17n32	0s22	6s57	13n59	22s34	22s40	17n57	16s 9	3n17

Julian Day Number = 2720971.5, Delta T = 30m10s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'39, Lahiri = 34°10'40

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

OCTOBER 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 21	7♎47'40	7♈22	3♏17	6♏13	12♌12	9♌38	18°R 7	7♐36	9♌12	3♐ 6	15°R21	16♐25	11♉18	26♏51	F 1
S 2	0 42 18	8°46'14	19°25	4°27	7°26	12°49	9°47	18♊ 7	7°38	9°13	3° 7	15♐ 9	16°22	11°25	26°57	S 2
S 3	0 46 14	9°44'49	1♉21	5°35	8°39	13°25	9°57	18° 7	7°41	9°15	3° 9	15° 0	16°19	11°32	27° 4	S 3
M 4	0 50 11	10°43'27	13°11	6°40	9°52	14° 2	10° 7	18° 7	7°43	9°16	3°11	14°53	16°16	11°38	27°10	M 4
T 5	0 54 7	11°42'07	24°59	7°44	11° 5	14°39	10°16	18° 6	7°46	9°17	3°12	14°48	16°13	11°45	27°17	T 5
W 6	0 58 4	12°40'49	6♊47	8°45	12°19	15°15	10°25	18° 6	7°48	9°18	3°14	14°46	16°10	11°52	27°23	W 6
T 7	1 2 0	13°39'33	18°39	9°44	13°32	15°51	10°35	18° 5	7°51	9°20	3°16	14°D46	16° 6	11°58	27°30	T 7
F 8	1 5 57	14°38'19	0♋41	10°40	14°45	16°28	10°44	18° 4	7°53	9°21	3°17	14°47	16° 3	12° 5	27°37	F 8
S 9	1 9 54	15°37'08	12°56	11°33	15°58	17° 4	10°53	18° 3	7°56	9°22	3°19	14°R47	16° 0	12°12	27°43	S 9
S 10	1 13 50	16°35'58	25°31	12°23	17°11	17°40	11° 1	18° 2	7°58	9°23	3°21	14°47	15°57	12°18	27°50	S 10
M11	1 17 47	17°34'51	8♌31	13° 9	18°24	18°16	11°10	18° 1	8° 1	9°24	3°23	14°45	15°54	12°25	27°57	M11
T 12	1 21 43	18°33'46	21°58	13°52	19°36	18°52	11°19	18° 0	8° 4	9°25	3°25	14°40	15°51	12°32	28° 4	T 12
W13	1 25 40	19°32'44	5♍55	14°30	20°49	19°28	11°27	17°59	8° 7	9°26	3°27	14°34	15°47	12°38	28°11	W13
T 14	1 29 36	20°31'43	20°20	15° 5	22° 2	20° 3	11°36	17°57	8° 9	9°27	3°28	14°26	15°44	12°45	28°18	T 14
F 15	1 33 33	21°30'45	5♎ 9	15°34	23°15	20°39	11°44	17°56	8°12	9°28	3°30	14°18	15°41	12°52	28°25	F 15
S 16	1 37 29	22°29'49	20°15	15°59	24°28	21°15	11°52	17°54	8°15	9°29	3°32	14°10	15°38	12°58	28°32	S 16
S 17	1 41 26	23°28'54	5♏27	16°17	25°41	21°50	12° 0	17°52	8°18	9°30	3°34	14° 3	15°35	13° 5	28°40	S 17
M18	1 45 22	24°28'02	20°35	16°30	26°54	22°25	12° 8	17°51	8°21	9°31	3°36	13°59	15°31	13°12	28°47	M18
T 19	1 49 19	25°27'12	5♐31	16°R36	28° 7	23° 0	12°16	17°49	8°24	9°32	3°38	13°57	15°28	13°18	28°54	T 19
W20	1 53 16	26°26'23	20° 6	16°35	29°19	23°36	12°23	17°47	8°27	9°32	3°40	13°D57	15°25	13°25	29° 1	W20
T 21	1 57 12	27°25'36	4♑19	16°27	0♐32	24°11	12°31	17°44	8°30	9°33	3°42	13°58	15°22	13°32	29° 9	T 21
F 22	2 1 9	28°24'51	18° 7	16°11	1°45	24°45	12°38	17°42	8°33	9°34	3°44	13°59	15°19	13°38	29°16	F 22
S 23	2 5 5	29°24'08	1♒31	15°47	2°58	25°20	12°45	17°40	8°36	9°35	3°46	14°R 0	15°16	13°45	29°24	S 23
S 24	2 9 2	0♏23'26	14°35	15°14	4°10	25°55	12°52	17°37	8°39	9°35	3°48	13°58	15°12	13°52	29°31	S 24
M25	2 12 58	1°22'46	27°21	14°33	5°23	26°29	12°59	17°35	8°42	9°36	3°50	13°55	15° 9	13°58	29°39	M25
T 26	2 16 55	2°22'08	9♓52	13°45	6°36	27° 4	13° 6	17°32	8°45	9°37	3°53	13°51	15° 6	14° 5	29°46	T 26
W27	2 20 51	3°21'31	22°10	12°48	7°48	27°38	13°12	17°30	8°48	9°37	3°55	13°44	15° 3	14°12	29°54	W27
T 28	2 24 48	4°20'56	4♈19	11°46	9° 1	28°12	13°19	17°27	8°52	9°38	3°57	13°37	15° 0	14°18	0♐ 1	T 28
F 29	2 28 45	5°20'24	16°20	10°37	10°14	28°46	13°25	17°24	8°55	9°38	3°59	13°30	14°57	14°25	0° 9	F 29
S 30	2 32 41	6°19'53	28°15	9°25	11°26	29°20	13°31	17°21	8°58	9°39	4° 1	13°23	14°53	14°32	0°17	S 30
S 31	2 36 38	7♏19'24	10♉ 6	8♏11	12♐39	29♌54	13♌37	17♊18	9♐ 1	9♌39	4♐ 3	13♐17	14♐50	14♉38	0♐24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 5	7n12	4n40	14s37	2s11	13s22	0n11	18n 6	1n 5	18n 0	0n15	20n55	1s54	21s24	0n 6	17n32	0s22	6s58	13n58	22s32	22s39	17n59	16s11	3n17
S 2	3 28	11 26	4 10	15 8	2 19	13 49	0 8	17 57	1 5	17 58	0 15	20 55	1 55	21 24	0 6	17 32	0 22	6 58	13 58	22 31	22 39	18 0	16 12	3 17
S 3	3 51	15 10	3 30	15 37	2 26	14 15	0 5	17 47	1 6	17 55	0 15	20 55	1 55	21 24	0 6	17 31	0 22	6 59	13 57	22 30	22 39	18 2	16 14	3 17
M 4	4 14	18 17	2 40	16 6	2 33	14 41	0 2	17 37	1 7	17 53	0 15	20 54	1 55	21 25	0 6	17 31	0 22	7 0	13 57	22 29	22 38	18 3	16 15	3 17
T 5	4 37	20 37	1 44	16 33	2 40	15 7	0s 1	17 27	1 8	17 51	0 15	20 54	1 55	21 25	0 6	17 31	0 22	7 1	13 57	22 29	22 38	18 4	16 16	3 17
W 6	4 59	22 3	0 43	16 59	2 47	15 32	0 4	17 17	1 9	17 48	0 15	20 54	1 55	21 26	0 6	17 30	0 22	7 1	13 56	22 29	22 38	18 6	16 18	3 17
T 7	5 22	22 31	0s21	17 24	2 53	15 57	0 7	17 8	1 9	17 46	0 16	20 54	1 55	21 26	0 6	17 30	0 22	7 2	13 56	22 29	22 37	18 7	16 19	3 17
F 8	5 45	21 56	1 24	17 48	2 59	16 21	0 10	16 57	1 10	17 44	0 16	20 54	1 55	21 26	0 6	17 30	0 22	7 3	13 55	22 29	22 37	18 8	16 21	3 17
S 9	6 7	20 19	2 25	18 10	3 5	16 45	0 13	16 47	1 11	17 41	0 16	20 53	1 55	21 27	0 6	17 30	0 22	7 3	13 55	22 29	22 37	18 10	16 22	3 17
S 10	6 30	17 40	3 21	18 30	3 10	17 9	0 16	16 37	1 12	17 39	0 16	20 53	1 56	21 27	0 6	17 29	0 22	7 4	13 54	22 29	22 36	18 11	16 24	3 17
M11	6 52	14 4	4 8	18 49	3 15	17 32	0 19	16 27	1 13	17 37	0 16	20 53	1 56	21 28	0 6	17 29	0 22	7 5	13 54	22 28	22 36	18 13	16 25	3 17
T 12	7 15	9 40	4 43	19 6	3 19	17 55	0 22	16 17	1 14	17 34	0 16	20 53	1 56	21 28	0 6	17 29	0 22	7 6	13 54	22 28	22 36	18 14	16 27	3 17
W13	7 37	4 36	5 3	19 21	3 23	18 17	0 25	16 6	1 15	17 32	0 16	20 53	1 56	21 29	0 6	17 28	0 22	7 6	13 53	22 27	22 35	18 15	16 28	3 17
T 14	7 59	0s52	5 5	19 35	3 26	18 39	0 28	15 56	1 15	17 30	0 16	20 52	1 56	21 29	0 6	17 28	0 22	7 7	13 53	22 26	22 35	18 17	16 30	3 17
F 15	8 21	6 26	4 47	19 46	3 28	19 1	0 31	15 45	1 16	17 28	0 17	20 52	1 56	21 29	0 6	17 28	0 22	7 8	13 53	22 25	22 35	18 18	16 31	3 17
S 16	8 43	11 43	4 8	19 54	3 30	19 22	0 34	15 35	1 17	17 26	0 17	20 52	1 56	21 30	0 6	17 28	0 22	7 8	13 52	22 24	22 34	18 19	16 33	3 17
S 17	9 5	16 18	3 12	20 1	3 31	19 42	0 37	15 24	1 18	17 24	0 17	20 52	1 56	21 30	0 6	17 27	0 22	7 9	13 52	22 24	22 34	18 21	16 34	3 17
M18	9 27	19 48	2 3	20 4	3 31	20 2	0 40	15 14	1 19	17 22	0 17	20 51	1 57	21 31	0 6	17 27	0 22	7 10	13 51	22 23	22 34	18 22	16 36	3 17
T 19	9 48	21 53	0 45	20 5	3 30	20 22	0 43	15 3	1 20	17 20	0 17	20 51	1 57	21 31	0 6	17 27	0 22	7 10	13 51	22 23	22 33	18 23	16 37	3 17
W20	10 10	22 25	0n33	20 2	3 27	20 41	0 46	14 52	1 21	17 18	0 17	20 51	1 57	21 32	0 6	17 27	0 22	7 11	13 51	22 23	22 33	18 25	16 39	3 17
T 21	10 31	21 29	1 48	19 56	3 23	20 59	0 49	14 41	1 21	17 16	0 18	20 50	1 57	21 32	0 6	17 27	0 22	7 12	13 50	22 23	22 33	18 26	16 40	3 18
F 22	10 52	19 15	2 54	19 46	3 18	21 17	0 52	14 31	1 22	17 14	0 18	20 50	1 57	21 33	0 6	17 26	0 22	7 12	13 50	22 23	22 32	18 27	16 42	3 18
S 23	11 13	16 1	3 49	19 33	3 11	21 34	0 55	14 20	1 23	17 12	0 18	20 50	1 57	21 33	0 6	17 26	0 22	7 13	13 50	22 23	22 32	18 28	16 43	3 18
S 24	11 34	12 5	4 30	19 15	3 3	21 51	0 58	14 9	1 24	17 10	0 18	20 49	1 57	21 34	0 6	17 26	0 22	7 14	13 49	22 23	22 32	18 30	16 45	3 18
M25	11 54	7 41	4 57	18 54	2 53	22 7	1 1	13 58	1 25	17 8	0 18	20 49	1 57	21 34	0 6	17 26	0 22	7 14	13 49	22 23	22 31	18 31	16 46	3 18
T 26	12 15	3 4	5 9	18 28	2 41	22 23	1 4	13 47	1 26	17 7	0 18	20 49	1 57	21 35	0 6	17 26	0 22	7 15	13 49	22 22	22 31	18 32	16 48	3 18
W27	12 35	1n36	5 6	17 57	2 27	22 38	1 7	13 36	1 27	17 5	0 18	20 48	1 57	21 35	0 6	17 26	0 22	7 16	13 49	22 21	22 31	18 34	16 49	3 18
T 28	12 55	6 9	4 50	17 23	2 12	22 52	1 10	13 25	1 28	17 3	0 19	20 48	1 58	21 36	0 6	17 25	0 22	7 16	13 48	22 21	22 30	18 35	16 51	3 18
F 29	13 15	10 25	4 21	16 46	1 55	23 6	1 13	13 14	1 28	17 2	0 19	20 48	1 58	21 36	0 6	17 25	0 22	7 17	13 48	22 20	22 30	18 36	16 52	3 18
S 30	13 35	14 14	3 41	16 6	1 36	23 19	1 16	13 3	1 29	17 0	0 19	20 47	1 58	21 37	0 6	17 25	0 22	7 18	13 48	22 19	22 29	18 37	16 54	3 18
S 31	13s54	17n29	2n51	15s23	1s17	23s31	1s19	12n52	1n30	16n59	0n19	20n47	1s58	21s37	0n 6	17n25	0s22	7s18	13n47	22s18	22s29	18n39	16s55	3n18

Julian Day Number = 2721001.5, Delta T = 30m11s
Ecliptic obliquity = 23°20'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'43, Lahiri = 34°10'44

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

NOVEMBER 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 34	8♏18'57	21♉55	6°R57	13♐51	0♍28	13♌43	17°R15	9♐ 5	9♌39	4♐ 6	13°R13	14♐47	14♉45	0♐32	M 1
T 2	2 44 31	9°18'32	3♊43	5♏46	15° 3	1° 1	13°48	17♊11	9° 8	9°40	4° 8	13♐11	14°44	14°52	0°40	T 2
W 3	2 48 27	10°18'09	15°33	4°38	16°16	1°35	13°54	17° 8	9°11	9°40	4°10	13°D11	14°41	14°58	0°48	W 3
T 4	2 52 24	11°17'48	27°29	3°38	17°28	2° 8	13°59	17° 5	9°15	9°40	4°12	13°12	14°37	15° 5	0°55	T 4
F 5	2 56 20	12°17'30	9♋33	2°45	18°41	2°41	14° 4	17° 1	9°18	9°41	4°14	13°13	14°34	15°12	1° 3	F 5
S 6	3 0 17	13°17'13	21°50	2° 2	19°53	3°15	14° 9	16°58	9°22	9°41	4°17	13°15	14°31	15°18	1°11	S 6
S 7	3 4 14	14°16'59	4♌24	1°30	21° 5	3°48	14°14	16°54	9°25	9°41	4°19	13°16	14°28	15°25	1°19	S 7
M 8	3 8 10	15°16'47	17°19	1° 9	22°17	4°20	14°19	16°50	9°28	9°41	4°21	13°R17	14°25	15°32	1°27	M 8
T 9	3 12 7	16°16'37	0♍39	1°D 0	23°30	4°53	14°23	16°46	9°32	9°41	4°24	13°16	14°22	15°38	1°35	T 9
W10	3 16 3	17°16'30	14°26	1° 2	24°42	5°26	14°27	16°43	9°35	9°41	4°26	13°14	14°18	15°45	1°43	W10
T 11	3 20 0	18°16'24	28°41	1°14	25°54	5°58	14°32	16°39	9°39	9°42	4°28	13°11	14°15	15°52	1°51	T 11
F 12	3 23 56	19°16'21	13♎21	1°37	27° 6	6°30	14°35	16°35	9°43	9°R42	4°31	13° 8	14°12	15°58	1°59	F 12
S 13	3 27 53	20°16'20	28°21	2°10	28°18	7° 2	14°39	16°30	9°46	9°42	4°33	13° 4	14° 9	16° 5	2° 7	S 13
S 14	3 31 49	21°16'20	13♏33	2°52	29°30	7°34	14°43	16°26	9°50	9°42	4°35	13° 2	14° 6	16°12	2°15	S 14
M15	3 35 46	22°16'23	28°48	3°41	0♑42	8° 6	14°46	16°22	9°53	9°41	4°38	13° 0	14° 3	16°18	2°23	M15
T 16	3 39 43	23°16'28	13♐54	4°37	1°54	8°38	14°49	16°18	9°57	9°41	4°40	13°D 0	13°59	16°25	2°31	T 16
W17	3 43 39	24°16'34	28°44	5°40	3° 6	9° 9	14°52	16°14	10° 0	9°41	4°42	13° 0	13°56	16°32	2°39	W17
T 18	3 47 36	25°16'42	13♑10	6°48	4°18	9°41	14°55	16° 9	10° 4	9°41	4°45	13° 1	13°53	16°38	2°47	T 18
F 19	3 51 32	26°16'51	27°11	8° 0	5°30	10°12	14°58	16° 5	10° 8	9°41	4°47	13° 3	13°50	16°45	2°55	F 19
S 20	3 55 29	27°17'02	10♒45	9°17	6°42	10°43	15° 0	16° 0	10°11	9°41	4°50	13° 4	13°47	16°52	3° 3	S 20
S 21	3 59 25	28°17'14	23°53	10°36	7°53	11°14	15° 3	15°56	10°15	9°40	4°52	13°R 4	13°43	16°58	3°11	S 21
M22	4 3 22	29°17'28	6♓39	11°59	9° 5	11°44	15° 5	15°51	10°19	9°40	4°54	13° 4	13°40	17° 5	3°19	M22
T 23	4 7 18	0♐17'43	19° 6	13°24	10°17	12°15	15° 7	15°47	10°22	9°40	4°57	13° 4	13°37	17°12	3°27	T 23
W24	4 11 15	1°18'00	1♈18	14°51	11°28	12°45	15° 8	15°42	10°26	9°39	4°59	13° 2	13°34	17°18	3°35	W24
T 25	4 15 12	2°18'18	13°19	16°20	12°40	13°15	15°10	15°37	10°30	9°39	5° 2	13° 1	13°31	17°25	3°43	T 25
F 26	4 19 8	3°18'37	25°14	17°50	13°51	13°45	15°11	15°33	10°33	9°38	5° 4	12°59	13°28	17°32	3°51	F 26
S 27	4 23 5	4°18'58	7♉ 3	19°21	15° 3	14°15	15°12	15°28	10°37	9°38	5° 6	12°58	13°24	17°38	4° 0	S 27
S 28	4 27 1	5°19'20	18°52	20°53	16°14	14°44	15°13	15°23	10°41	9°37	5° 9	12°57	13°21	17°45	4° 8	S 28
M29	4 30 58	6°19'44	0♊42	22°26	17°25	15°14	15°14	15°18	10°45	9°37	5°11	12°56	13°18	17°52	4°16	M29
T 30	4 34 54	7♐20'10	12♊35	24♏ 0	18♑36	15♍43	15♌14	15♊14	10♐48	9♌36	5♐14	12°D56	13♐15	17♉58	4♐24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s13	20n 0	1n54	14s40	0s56	23s43	1s21	12n41	1n31	16n57	0n19	20n47	1s58	21s38	0n 6	17n25	0s22	7s19	13n47	22s18	22s29	18n40	16s57	3n18
T 2	14 32	21 39	0 52	13 57	0 36	23 54	1 24	12 30	1 32	16 56	0 19	20 46	1 58	21 38	0 6	17 25	0 22	7 20	13 47	22 17	22 28	18 41	16 58	3 19
W 3	14 51	22 21	0s13	13 15	0 15	24 5	1 27	12 19	1 33	16 54	0 20	20 46	1 58	21 39	0 6	17 25	0 22	7 20	13 47	22 17	22 28	18 42	17 0	3 19
T 4	15 10	22 1	1 18	12 36	0n 5	24 15	1 30	12 8	1 34	16 53	0 20	20 46	1 58	21 39	0 6	17 25	0 22	7 21	13 46	22 17	22 28	18 44	17 1	3 19
F 5	15 28	20 41	2 20	12 0	0 24	24 24	1 32	11 57	1 35	16 52	0 20	20 45	1 58	21 40	0 6	17 25	0 22	7 21	13 46	22 18	22 27	18 45	17 2	3 19
S 6	15 46	18 21	3 17	11 28	0 42	24 32	1 35	11 46	1 36	16 50	0 20	20 45	1 58	21 40	0 6	17 24	0 22	7 22	13 46	22 18	22 27	18 46	17 4	3 19
S 7	16 4	15 6	4 5	11 2	0 59	24 40	1 37	11 35	1 37	16 49	0 20	20 44	1 58	21 41	0 6	17 24	0 22	7 23	13 46	22 18	22 27	18 47	17 5	3 19
M 8	16 21	11 5	4 43	10 40	1 14	24 47	1 40	11 24	1 38	16 48	0 20	20 44	1 58	21 41	0 6	17 24	0 22	7 23	13 46	22 18	22 26	18 48	17 7	3 19
T 9	16 38	6 24	5 7	10 24	1 27	24 53	1 42	11 13	1 39	16 47	0 21	20 43	1 58	21 42	0 6	17 24	0 22	7 24	13 45	22 18	22 26	18 50	17 8	3 19
W10	16 55	1 15	5 15	10 14	1 39	24 59	1 45	11 2	1 40	16 46	0 21	20 43	1 58	21 43	0 5	17 24	0 22	7 24	13 45	22 18	22 25	18 51	17 10	3 20
T 11	17 12	4s 7	5 3	10 10	1 49	25 4	1 47	10 51	1 40	16 45	0 21	20 43	1 58	21 43	0 5	17 24	0 22	7 25	13 45	22 17	22 25	18 52	17 11	3 20
F 12	17 28	9 26	4 32	10 10	1 57	25 8	1 50	10 40	1 41	16 44	0 21	20 42	1 59	21 44	0 5	17 24	0 22	7 26	13 45	22 17	22 25	18 53	17 12	3 20
S 13	17 45	14 18	3 42	10 15	2 3	25 12	1 52	10 29	1 42	16 43	0 21	20 42	1 59	21 44	0 5	17 24	0 22	7 26	13 45	22 17	22 24	18 54	17 14	3 20
S 14	18 0	18 19	2 35	10 25	2 8	25 15	1 54	10 18	1 43	16 42	0 22	20 41	1 59	21 45	0 5	17 24	0 22	7 27	13 44	22 16	22 24	18 56	17 15	3 20
M15	18 16	21 4	1 18	10 38	2 11	25 17	1 56	10 7	1 44	16 41	0 22	20 41	1 59	21 45	0 5	17 24	0 22	7 27	13 44	22 16	22 24	18 57	17 17	3 20
T 16	18 31	22 18	0n 5	10 55	2 13	25 18	1 58	9 56	1 45	16 40	0 22	20 40	1 59	21 46	0 5	17 24	0 22	7 28	13 44	22 16	22 23	18 58	17 18	3 21
W17	18 46	21 54	1 26	11 15	2 14	25 19	2 0	9 45	1 46	16 40	0 22	20 40	1 59	21 46	0 5	17 24	0 22	7 28	13 44	22 16	22 23	18 59	17 19	3 21
T 18	19 0	20 3	2 39	11 37	2 14	25 19	2 2	9 34	1 47	16 39	0 22	20 40	1 59	21 47	0 5	17 24	0 22	7 29	13 44	22 16	22 22	19 0	17 21	3 21
F 19	19 15	17 1	3 41	12 1	2 13	25 18	2 4	9 23	1 48	16 38	0 22	20 39	1 59	21 47	0 5	17 24	0 22	7 29	13 44	22 16	22 22	19 1	17 22	3 21
S 20	19 28	13 10	4 28	12 28	2 11	25 16	2 6	9 12	1 49	16 38	0 23	20 39	1 59	21 48	0 5	17 25	0 22	7 30	13 44	22 16	22 22	19 3	17 23	3 21
S 21	19 42	8 47	4 59	12 55	2 8	25 14	2 8	9 2	1 50	16 37	0 23	20 38	1 59	21 48	0 5	17 25	0 22	7 30	13 43	22 17	22 21	19 4	17 25	3 22
M22	19 55	4 9	5 15	13 24	2 4	25 11	2 9	8 51	1 51	16 37	0 23	20 38	1 59	21 49	0 5	17 25	0 22	7 31	13 43	22 17	22 21	19 5	17 26	3 22
T 23	20 8	0n32	5 15	13 53	2 0	25 7	2 11	8 40	1 52	16 36	0 23	20 37	1 59	21 50	0 5	17 25	0 22	7 31	13 43	22 16	22 21	19 6	17 27	3 22
W24	20 20	5 7	5 1	14 23	1 56	25 3	2 12	8 30	1 53	16 36	0 23	20 37	1 59	21 50	0 5	17 25	0 22	7 32	13 43	22 16	22 20	19 7	17 29	3 22
T 25	20 32	9 27	4 34	14 53	1 51	24 58	2 14	8 19	1 54	16 36	0 24	20 36	1 59	21 51	0 5	17 25	0 22	7 32	13 43	22 16	22 20	19 8	17 30	3 22
F 26	20 44	13 22	3 55	15 24	1 45	24 52	2 15	8 9	1 55	16 36	0 24	20 36	1 59	21 51	0 5	17 25	0 22	7 33	13 43	22 16	22 19	19 9	17 31	3 23
S 27	20 55	16 45	3 6	15 54	1 40	24 45	2 16	7 58	1 56	16 36	0 24	20 35	1 59	21 52	0 5	17 25	0 22	7 33	13 43	22 16	22 19	19 11	17 32	3 23
S 28	21 6	19 27	2 10	16 24	1 33	24 38	2 18	7 48	1 58	16 35	0 24	20 35	1 59	21 52	0 5	17 25	0 22	7 34	13 43	22 16	22 19	19 12	17 34	3 23
M29	21 17	21 19	1 8	16 54	1 27	24 30	2 19	7 37	1 59	16 35	0 24	20 34	1 58	21 53	0 5	17 26	0 22	7 34	13 43	22 16	22 18	19 13	17 35	3 23
T 30	21s27	22n15	0n 2	17s23	1n21	24s22	2s20	7n27	2n 0	16n35	0n24	20n34	1s58	21s53	0n 5	17n26	0s22	7s35	13n43	22s16	22s18	19n14	17s36	3n24

Julian Day Number = 2721032.5, Delta T = 30m11s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'47, Lahiri = 34°10'48

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ASTRODIENST EPHEMERIS for the year 2737
geocentric

DECEMBER 2737 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 51	8♐20'37	24♊33	25♏33	19♑47	16♍12	15♎15	15°R 9	10♐52	9°R36	5♐16	12♐56	13♐12	18♉ 5	4♐32	W 1
T 2	4 42 47	9°21'06	6♋38	27° 7	20°58	16°41	15°R15	15♊ 4	10°56	9♎35	5°18	12°57	13° 8	18°12	4°40	T 2
F 3	4 46 44	10°21'36	18°53	28°42	22° 9	17° 9	15°15	14°59	10°59	9°34	5°21	12°57	13° 5	18°18	4°48	F 3
S 4	4 50 41	11°22'08	1♎19	0♐16	23°20	17°38	15°14	14°54	11° 3	9°34	5°23	12°57	13° 2	18°25	4°56	S 4
S 5	4 54 37	12°22'42	14° 0	1°51	24°31	18° 6	15°14	14°49	11° 7	9°33	5°26	12°57	12°59	18°32	5° 4	S 5
M 6	4 58 34	13°23'17	26°57	3°25	25°42	18°34	15°13	14°44	11°11	9°32	5°28	12°R57	12°56	18°38	5°12	M 6
T 7	5 2 30	14°23'54	10♍13	5° 0	26°53	19° 1	15°12	14°40	11°14	9°31	5°30	12°D57	12°53	18°45	5°20	T 7
W 8	5 6 27	15°24'33	23°51	6°35	28° 3	19°29	15°11	14°35	11°18	9°31	5°33	12°57	12°49	18°51	5°28	W 8
T 9	5 10 23	16°25'13	7♎51	8° 9	29°14	19°56	15°10	14°30	11°22	9°30	5°35	12°57	12°46	18°58	5°36	T 9
F 10	5 14 20	17°25'55	22°13	9°44	0♒24	20°23	15° 9	14°25	11°25	9°29	5°37	12°58	12°43	19° 5	5°44	F 10
S 11	5 18 16	18°26'38	6♏53	11°18	1°34	20°50	15° 7	14°20	11°29	9°28	5°40	12°58	12°40	19°11	5°52	S 11
S 12	5 22 13	19°27'23	21°48	12°53	2°44	21°16	15° 5	14°15	11°33	9°27	5°42	12°59	12°37	19°18	6° 0	S 12
M13	5 26 10	20°28'10	6♐49	14°27	3°55	21°43	15° 3	14°10	11°37	9°26	5°45	12°R59	12°34	19°25	6° 8	M13
T 14	5 30 6	21°28'57	21°49	16° 1	5° 5	22° 9	15° 1	14° 5	11°40	9°25	5°47	12°59	12°30	19°31	6°16	T 14
W15	5 34 3	22°29'46	6♑39	17°36	6°14	22°34	14°58	14° 1	11°44	9°24	5°49	12°58	12°27	19°38	6°24	W15
T 16	5 37 59	23°30'36	21°12	19°10	7°24	23° 0	14°56	13°56	11°48	9°23	5°52	12°57	12°24	19°45	6°31	T 16
F 17	5 41 56	24°31'27	5♒21	20°44	8°34	23°25	14°53	13°51	11°51	9°22	5°54	12°56	12°21	19°51	6°39	F 17
S 18	5 45 52	25°32'19	19° 4	22°18	9°44	23°50	14°50	13°46	11°55	9°21	5°56	12°54	12°18	19°58	6°47	S 18
S 19	5 49 49	26°33'11	2♓21	23°53	10°53	24°14	14°47	13°42	11°59	9°20	5°58	12°53	12°15	20° 5	6°55	S 19
M20	5 53 46	27°34'04	15°13	25°27	12° 2	24°39	14°43	13°37	12° 2	9°19	6° 1	12°52	12°11	20°11	7° 3	M20
T 21	5 57 42	28°34'58	27°43	27° 1	13°11	25° 3	14°40	13°32	12° 6	9°17	6° 3	12°D51	12° 8	20°18	7°10	T 21
W22	6 1 39	29°35'53	9♈55	28°35	14°20	25°26	14°36	13°28	12° 9	9°16	6° 5	12°52	12° 5	20°25	7°18	W22
T 23	6 5 35	0♑36'48	21°54	0♑ 9	15°29	25°50	14°32	13°23	12°13	9°15	6° 8	12°53	12° 2	20°31	7°26	T 23
F 24	6 9 32	1°37'44	3♉46	1°44	16°38	26°13	14°28	13°19	12°17	9°14	6°10	12°54	11°59	20°38	7°33	F 24
S 25	6 13 28	2°38'40	15°34	3°18	17°47	26°35	14°23	13°14	12°20	9°12	6°12	12°56	11°55	20°45	7°41	S 25
S 26	6 17 25	3°39'38	27°22	4°52	18°55	26°58	14°19	13°10	12°24	9°11	6°14	12°57	11°52	20°51	7°48	S 26
M27	6 21 21	4°40'36	9♊15	6°27	20° 3	27°20	14°14	13° 5	12°27	9°10	6°16	12°R58	11°49	20°58	7°56	M27
T 28	6 25 18	5°41'34	21°14	8° 2	21°11	27°42	14° 9	13° 1	12°31	9° 8	6°19	12°58	11°46	21° 5	8° 3	T 28
W29	6 29 15	6°42'33	3♋24	9°36	22°19	28° 3	14° 4	12°57	12°34	9° 7	6°21	12°57	11°43	21°11	8°11	W29
T 30	6 33 11	7°43'33	15°44	11°11	23°27	28°24	13°59	12°52	12°38	9° 6	6°23	12°54	11°40	21°18	8°18	T 30
F 31	6 37 8	8♑44'34	28♋16	12♑46	24♒35	28♍45	13♎54	12♊48	12♐41	9♎ 4	6♐25	12♐50	11♐36	21♉25	8♐26	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	22n10	1s 4	17s52	1n14	24s12	2s20	7n17	2n 1	16n36	0n25	20n33	1s58	21s54	0n 5	17n26	0s22	7s35	13n43	22s16	22s17	19n15	17s37	3n24
T 2	21 46	21 3	2 8	18 21	1 7	24 2	2 21	7 7	2 2	16 36	0 25	20 33	1 58	21 54	0 5	17 26	0 22	7 36	13 43	22 16	22 17	19 16	17 38	3 24
F 3	21 55	18 56	3 7	18 48	1 0	23 52	2 22	6 56	2 3	16 36	0 25	20 32	1 58	21 55	0 5	17 26	0 22	7 36	13 43	22 16	22 17	19 17	17 40	3 24
S 4	22 3	15 55	3 58	19 15	0 53	23 41	2 23	6 46	2 4	16 36	0 25	20 32	1 58	21 55	0 5	17 26	0 22	7 36	13 43	22 16	22 16	19 18	17 41	3 25
S 5	22 11	12 7	4 38	19 41	0 46	23 29	2 23	6 36	2 5	16 36	0 25	20 32	1 58	21 56	0 5	17 27	0 22	7 37	13 43	22 16	22 16	19 19	17 42	3 25
M 6	22 19	7 41	5 6	20 7	0 39	23 16	2 23	6 27	2 6	16 37	0 26	20 31	1 58	21 56	0 5	17 27	0 22	7 37	13 43	22 16	22 15	19 20	17 43	3 25
T 7	22 26	2 48	5 18	20 31	0 32	23 3	2 24	6 17	2 7	16 37	0 26	20 31	1 58	21 57	0 5	17 27	0 22	7 38	13 43	22 16	22 15	19 21	17 44	3 25
W 8	22 33	2s21	5 12	20 55	0 25	22 49	2 24	6 7	2 8	16 38	0 26	20 30	1 58	21 57	0 5	17 27	0 22	7 38	13 43	22 16	22 15	19 23	17 45	3 26
T 9	22 39	7 31	4 49	21 17	0 18	22 35	2 24	5 57	2 10	16 38	0 26	20 30	1 58	21 58	0 5	17 27	0 22	7 38	13 43	22 16	22 14	19 24	17 46	3 26
F 10	22 45	12 26	4 7	21 38	0 11	22 20	2 24	5 48	2 11	16 39	0 26	20 29	1 58	21 58	0 5	17 28	0 22	7 39	13 43	22 16	22 14	19 25	17 47	3 26
S 11	22 51	16 43	3 8	21 59	0 4	22 4	2 24	5 39	2 12	16 40	0 27	20 29	1 58	21 59	0 5	17 28	0 22	7 39	13 43	22 16	22 13	19 26	17 48	3 26
S 12	22 56	20 0	1 55	22 18	0s 3	21 48	2 24	5 29	2 13	16 40	0 27	20 28	1 58	22 0	0 5	17 28	0 22	7 39	13 43	22 16	22 13	19 27	17 50	3 27
M13	23 0	21 55	0 34	22 36	0 10	21 31	2 23	5 20	2 14	16 41	0 27	20 28	1 58	22 0	0 5	17 28	0 22	7 40	13 43	22 16	22 13	19 28	17 51	3 27
T 14	23 4	22 17	0n49	22 53	0 17	21 14	2 23	5 11	2 15	16 42	0 27	20 27	1 57	22 1	0 5	17 29	0 22	7 40	13 43	22 16	22 12	19 29	17 52	3 27
W15	23 8	21 3	2 8	23 9	0 23	20 56	2 22	5 2	2 17	16 43	0 27	20 27	1 57	22 1	0 5	17 29	0 22	7 40	13 43	22 16	22 12	19 30	17 53	3 28
T 16	23 11	18 26	3 17	23 24	0 30	20 37	2 21	4 53	2 18	16 44	0 28	20 26	1 57	22 2	0 5	17 29	0 22	7 41	13 43	22 16	22 11	19 31	17 54	3 28
F 17	23 14	14 47	4 12	23 37	0 36	20 19	2 21	4 44	2 19	16 45	0 28	20 26	1 57	22 2	0 5	17 29	0 22	7 41	13 43	22 15	22 11	19 32	17 55	3 28
S 18	23 16	10 27	4 50	23 50	0 43	19 59	2 20	4 35	2 20	16 46	0 28	20 26	1 57	22 3	0 5	17 30	0 22	7 41	13 43	22 15	22 11	19 33	17 55	3 29
S 19	23 18	5 44	5 12	24 1	0 49	19 39	2 19	4 27	2 21	16 47	0 28	20 25	1 57	22 3	0 5	17 30	0 22	7 41	13 43	22 15	22 10	19 34	17 56	3 29
M20	23 19	0 56	5 17	24 11	0 55	19 19	2 17	4 18	2 23	16 48	0 28	20 25	1 57	22 4	0 5	17 30	0 22	7 42	13 43	22 15	22 10	19 35	17 57	3 29
T 21	23 20	3n47	5 6	24 19	1 1	18 58	2 16	4 10	2 24	16 49	0 28	20 24	1 57	22 4	0 5	17 31	0 22	7 42	13 43	22 15	22 9	19 36	17 58	3 30
W22	23 21	8 14	4 42	24 27	1 7	18 37	2 15	4 2	2 25	16 51	0 29	20 24	1 56	22 4	0 5	17 31	0 22	7 42	13 44	22 15	22 9	19 37	17 59	3 30
T 23	23 20	12 19	4 6	24 33	1 12	18 15	2 13	3 54	2 26	16 52	0 29	20 23	1 56	22 5	0 5	17 31	0 22	7 42	13 44	22 15	22 9	19 38	18 0	3 30
F 24	23 20	15 52	3 20	24 37	1 18	17 53	2 11	3 46	2 28	16 53	0 29	20 23	1 56	22 5	0 5	17 32	0 22	7 43	13 44	22 15	22 8	19 39	18 1	3 31
S 25	23 19	18 46	2 26	24 41	1 23	17 30	2 10	3 38	2 29	16 55	0 29	20 23	1 56	22 6	0 5	17 32	0 22	7 43	13 44	22 15	22 8	19 40	18 2	3 31
S 26	23 18	20 53	1 25	24 43	1 28	17 7	2 8	3 30	2 30	16 56	0 29	20 22	1 56	22 6	0 5	17 32	0 22	7 43	13 44	22 16	22 7	19 41	18 3	3 32
M27	23 16	22 5	0 21	24 44	1 33	16 43	2 6	3 23	2 32	16 58	0 30	20 22	1 56	22 7	0 5	17 33	0 22	7 43	13 44	22 16	22 7	19 42	18 3	3 32
T 28	23 13	22 18	0s45	24 43	1 37	16 20	2 3	3 15	2 33	16 59	0 30	20 22	1 55	22 7	0 5	17 33	0 22	7 43	13 44	22 16	22 6	19 43	18 4	3 32
W29	23 10	21 28	1 50	24 41	1 41	15 55	2 1	3 8	2 34	17 1	0 30	20 21	1 55	22 8	0 5	17 33	0 22	7 44	13 45	22 16	22 6	19 44	18 5	3 33
T 30	23 7	19 36	2 51	24 38	1 46	15 31	1 58	3 1	2 36	17 3	0 30	20 21	1 55	22 8	0 5	17 34	0 22	7 44	13 45	22 15	22 6	19 45	18 6	3 33
F 31	23s 3	16n46	3s44	24s33	1s49	15s 6	1s56	2n54	2n37	17n 4	0n30	20n20	1s55	22s 9	0n 5	17n34	0s22	7s44	13n45	22s15	22s 5	19n46	18s 6	3n33

Julian Day Number = 2721062.5, Delta T = 30m12s
Ecliptic obliquity = 23°20'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'52, Lahiri = 34°10'52

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

JANUARY 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 4	9♉45'35	11♌ 0	14♉22	25♒42	29♍ 5	13°R48	12°R44	12♐45	9°R 3	6♐27	12°R46	11♐33	21♑31	8♐33	S 1
S 2	6 45 1	10°46'37	23°58	15°57	26°49	29°25	13♌43	12♊40	12°48	9♌ 2	6°29	12♐41	11°30	21°38	8°40	S 2
M 3	6 48 57	11°47'39	7♍ 8	17°33	27°56	29°44	13°37	12°36	12°51	9° 0	6°31	12°37	11°27	21°45	8°47	M 3
T 4	6 52 54	12°48'42	20°33	19° 8	29° 3	0♎ 3	13°31	12°32	12°55	8°59	6°33	12°33	11°24	21°51	8°55	T 4
W 5	6 56 50	13°49'46	4♎11	20°44	0♓ 9	0°22	13°25	12°29	12°58	8°57	6°35	12°32	11°20	21°58	9° 2	W 5
T 6	7 0 47	14°50'51	18° 3	22°21	1°15	0°40	13°19	12°25	13° 1	8°56	6°37	12°D31	11°17	22° 4	9° 9	T 6
F 7	7 4 44	15°51'56	2♏ 9	23°57	2°21	0°58	13°12	12°21	13° 5	8°54	6°39	12°32	11°14	22°11	9°16	F 7
S 8	7 8 40	16°53'03	16°27	25°33	3°27	1°15	13° 6	12°18	13° 8	8°53	6°41	12°34	11°11	22°18	9°23	S 8
S 9	7 12 37	17°54'10	0♐56	27°10	4°33	1°32	12°59	12°14	13°11	8°51	6°43	12°35	11° 8	22°24	9°30	S 9
M10	7 16 33	18°55'17	15°31	28°47	5°38	1°49	12°53	12°11	13°14	8°49	6°45	12°R35	11° 5	22°31	9°37	M10
T 11	7 20 30	19°56'25	0♑ 9	0♒23	6°43	2° 5	12°46	12° 7	13°18	8°48	6°47	12°34	11° 1	22°38	9°43	T 11
W12	7 24 26	20°57'33	14°42	2° 0	7°48	2°20	12°39	12° 4	13°21	8°46	6°49	12°31	10°58	22°44	9°50	W12
T 13	7 28 23	21°58'41	29° 4	3°37	8°52	2°35	12°32	12° 1	13°24	8°45	6°51	12°26	10°55	22°51	9°57	T 13
F 14	7 32 20	22°59'50	13♒10	5°13	9°57	2°50	12°24	11°58	13°27	8°43	6°53	12°19	10°52	22°58	10° 4	F 14
S 15	7 36 16	24° 0'58	26°54	6°50	11° 0	3° 4	12°17	11°55	13°30	8°41	6°54	12°12	10°49	23° 4	10°10	S 15
S 16	7 40 13	25° 2'06	10♓14	8°26	12° 4	3°17	12°10	11°52	13°33	8°40	6°56	12° 5	10°46	23°11	10°17	S 16
M17	7 44 9	26° 3'14	23° 9	10° 2	13° 7	3°30	12° 2	11°49	13°36	8°38	6°58	11°59	10°42	23°18	10°23	M17
T 18	7 48 6	27° 4'22	5♈43	11°37	14°10	3°43	11°55	11°46	13°39	8°37	7° 0	11°54	10°39	23°24	10°30	T 18
W19	7 52 2	28° 5'29	17°58	13°11	15°13	3°55	11°47	11°44	13°42	8°35	7° 1	11°52	10°36	23°31	10°36	W19
T 20	7 55 59	29° 6'36	29°59	14°44	16°15	4° 6	11°39	11°41	13°45	8°33	7° 3	11°D51	10°33	23°38	10°42	T 20
F 21	7 59 55	0♒ 7'43	11♉50	16°17	17°17	4°17	11°32	11°39	13°48	8°32	7° 5	11°52	10°30	23°44	10°49	F 21
S 22	8 3 52	1° 8'49	23°38	17°47	18°18	4°27	11°24	11°36	13°51	8°30	7° 6	11°53	10°26	23°51	10°55	S 22
S 23	8 7 48	2° 9'55	5♊27	19°16	19°19	4°36	11°16	11°34	13°53	8°28	7° 8	11°54	10°23	23°58	11° 1	S 23
M24	8 11 45	3°11'01	17°22	20°42	20°20	4°45	11° 8	11°32	13°56	8°27	7°10	11°R54	10°20	24° 4	11° 7	M24
T 25	8 15 42	4°12'06	29°28	22° 6	21°20	4°54	11° 0	11°30	13°59	8°25	7°11	11°53	10°17	24°11	11°13	T 25
W26	8 19 38	5°13'10	11♋48	23°27	22°19	5° 1	10°52	11°28	14° 2	8°23	7°13	11°48	10°14	24°18	11°19	W26
T 27	8 23 35	6°14'14	24°23	24°43	23°19	5° 8	10°44	11°26	14° 4	8°21	7°14	11°42	10°11	24°24	11°24	T 27
F 28	8 27 31	7°15'18	7♌14	25°55	24°17	5°15	10°36	11°25	14° 7	8°20	7°16	11°33	10° 7	24°31	11°30	F 28
S 29	8 31 28	8°16'21	20°22	27° 2	25°15	5°20	10°28	11°23	14° 9	8°18	7°17	11°23	10° 4	24°37	11°36	S 29
S 30	8 35 24	9°17'24	3♍45	28° 3	26°13	5°26	10°20	11°22	14°12	8°16	7°18	11°12	10° 1	24°44	11°41	S 30
M31	8 39 21	10♒18'26	17♍19	28♒57	27♓10	5♎30	10♌12	11♊20	14♐14	8♌15	7♐20	11♐ 2	9♐58	24♑51	11♐47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s59	13n 7	4s27	24s27	1s53	14s41	1s53	2n47	2n38	17n 6	0n31	20n20	1s55	22s 9	0n 5	17n35	0s22	7s44	13n45	22s14	22s 5	19n47	18s 7	3n34	S 1
S 2	22 54	8 48	4 57	24 19	1 56	14 15	1 50	2 41	2 40	17 8	0 31	20 20	1 55	22 10	0 5	17 35	0 22	7 44	13 45	22 14	22 4	19 47	18 8	3 34	S 2
M 3	22 49	4 1	5 12	24 10	1 59	13 49	1 47	2 34	2 41	17 10	0 31	20 19	1 54	22 10	0 5	17 35	0 22	7 44	13 45	22 13	22 4	19 48	18 8	3 35	M 3
T 4	22 44	1s 2	5 10	24 0	2 2	13 23	1 44	2 28	2 42	17 12	0 31	20 19	1 54	22 10	0 5	17 36	0 22	7 44	13 46	22 13	22 3	19 49	18 9	3 35	T 4
W 5	22 38	6 7	4 51	23 48	2 4	12 57	1 41	2 22	2 44	17 14	0 31	20 19	1 54	22 11	0 5	17 36	0 22	7 44	13 46	22 12	22 3	19 50	18 10	3 36	W 5
T 6	22 31	10 59	4 15	23 35	2 6	12 30	1 37	2 16	2 45	17 16	0 31	20 19	1 54	22 11	0 5	17 36	0 22	7 45	13 46	22 12	22 3	19 51	18 10	3 36	T 6
F 7	22 24	15 21	3 23	23 20	2 8	12 3	1 34	2 10	2 47	17 18	0 32	20 18	1 54	22 12	0 5	17 37	0 22	7 45	13 46	22 12	22 2	19 52	18 11	3 36	F 7
S 8	22 17	18 54	2 18	23 4	2 9	11 36	1 30	2 4	2 48	17 20	0 32	20 18	1 53	22 12	0 5	17 37	0 22	7 45	13 47	22 13	22 2	19 53	18 12	3 37	S 8
S 9	22 9	21 18	1 3	22 46	2 10	11 9	1 26	1 59	2 49	17 22	0 32	20 18	1 53	22 12	0 5	17 38	0 21	7 45	13 47	22 13	22 1	19 54	18 12	3 37	S 9
M10	22 1	22 18	0n16	22 27	2 11	10 41	1 22	1 54	2 51	17 24	0 32	20 18	1 53	22 13	0 5	17 38	0 21	7 45	13 47	22 13	22 1	19 55	18 13	3 38	M10
T 11	21 52	21 46	1 34	22 7	2 11	10 13	1 18	1 49	2 52	17 26	0 32	20 17	1 53	22 13	0 5	17 38	0 21	7 45	13 47	22 13	22 0	19 56	18 13	3 38	T 11
W12	21 43	19 47	2 46	21 45	2 10	9 45	1 14	1 44	2 54	17 28	0 32	20 17	1 53	22 14	0 5	17 39	0 21	7 45	13 48	22 12	22 0	19 57	18 14	3 39	W12
T 13	21 33	16 34	3 46	21 22	2 9	9 17	1 9	1 39	2 55	17 30	0 33	20 17	1 52	22 14	0 5	17 39	0 21	7 45	13 48	22 12	21 59	19 57	18 14	3 39	T 13
F 14	21 23	12 28	4 31	20 57	2 8	8 49	1 5	1 35	2 57	17 32	0 33	20 17	1 52	22 14	0 5	17 40	0 21	7 45	13 48	22 11	21 59	19 58	18 15	3 40	F 14
S 15	21 13	7 49	4 59	20 31	2 6	8 20	1 0	1 31	2 58	17 34	0 33	20 17	1 52	22 15	0 5	17 40	0 21	7 45	13 48	22 10	21 59	19 59	18 15	3 40	S 15
S 16	21 2	2 55	5 9	20 4	2 3	7 52	0 55	1 27	3 0	17 37	0 33	20 16	1 52	22 15	0 5	17 41	0 21	7 45	13 49	22 9	21 58	20 0	18 16	3 41	S 16
M17	20 51	1n57	5 4	19 36	2 0	7 23	0 50	1 23	3 1	17 39	0 33	20 16	1 51	22 16	0 5	17 41	0 21	7 45	13 49	22 8	21 58	20 1	18 16	3 41	M17
T 18	20 40	6 36	4 43	19 6	1 57	6 54	0 45	1 20	3 3	17 41	0 33	20 16	1 51	22 16	0 5	17 41	0 21	7 45	13 49	22 8	21 57	20 2	18 16	3 42	T 18
W19	20 28	10 53	4 11	18 35	1 52	6 25	0 40	1 16	3 4	17 43	0 34	20 16	1 51	22 16	0 5	17 42	0 21	7 45	13 49	22 7	21 57	20 3	18 17	3 42	W19
T 20	20 15	14 39	3 27	18 3	1 47	5 56	0 34	1 13	3 6	17 46	0 34	20 16	1 51	22 17	0 5	17 42	0 21	7 45	13 50	22 7	21 56	20 4	18 17	3 43	T 20
F 21	20 2	17 47	2 35	17 30	1 41	5 27	0 29	1 10	3 7	17 48	0 34	20 16	1 51	22 17	0 5	17 43	0 21	7 45	13 50	22 7	21 56	20 4	18 18	3 43	F 21
S 22	19 49	20 10	1 37	16 56	1 35	4 58	0 23	1 8	3 9	17 50	0 34	20 16	1 50	22 17	0 5	17 43	0 21	7 45	13 50	22 7	21 55	20 5	18 18	3 44	S 22
S 23	19 36	21 42	0 35	16 22	1 27	4 29	0 17	1 5	3 10	17 52	0 34	20 16	1 50	22 18	0 5	17 44	0 21	7 45	13 51	22 8	21 55	20 6	18 18	3 44	S 23
M24	19 22	22 15	0s29	15 47	1 19	3 59	0 11	1 3	3 12	17 55	0 34	20 16	1 50	22 18	0 5	17 44	0 21	7 45	13 51	22 8	21 54	20 7	18 19	3 45	M24
T 25	19 8	21 47	1 33	15 11	1 10	3 30	0 5	1 2	3 13	17 57	0 34	20 16	1 50	22 18	0 5	17 45	0 21	7 45	13 51	22 7	21 54	20 8	18 19	3 45	T 25
W26	18 53	20 16	2 34	14 36	1 0	3 1	0n 1	1 0	3 15	17 59	0 35	20 16	1 49	22 19	0 5	17 45	0 21	7 44	13 52	22 7	21 54	20 8	18 19	3 46	W26
T 27	18 38	17 45	3 28	14 0	0 49	2 32	0 8	0 59	3 16	18 2	0 35	20 16	1 49	22 19	0 5	17 45	0 21	7 44	13 52	22 6	21 53	20 9	18 19	3 46	T 27
F 28	18 23	14 19	4 12	13 24	0 37	2 3	0 14	0 57	3 18	18 4	0 35	20 16	1 49	22 19	0 5	17 46	0 21	7 44	13 52	22 5	21 53	20 10	18 20	3 47	F 28
S 29	18 7	10 8	4 45	12 50	0 24	1 34	0 21	0 57	3 20	18 6	0 35	20 16	1 49	22 20	0 5	17 46	0 21	7 44	13 53	22 3	21 52	20 11	18 20	3 47	S 29
S 30	17 52	5 24	5 2	12 16	0 10	1 5	0 28	0 56	3 21	18 9	0 35	20 16	1 48	22 20	0 5	17 47	0 21	7 44	13 53	22 2	21 52	20 12	18 20	3 48	S 30
M31	17s35	0n20	5s 3	11s43	0n 4	0s35	0n35	0n56	3n23	18n11	0n35	20n16	1s48	22s20	0n 5	17n47	0s21	7s44	13n53	22s 0	21s51	20n12	18s20	3n48	M31

Julian Day Number = 2721093.5, Delta T = 30m12s
Ecliptic obliquity = 23°20'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°03'56, Lahiri = 34°10'56

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

FEBRUARY 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 18	11♒19'28	1♎ 4	29♒44	28♓ 7	5♎34	10°R 4	11°R19	14♐17	8°R13	7♐21	10°R54	9♐55	24♉57	11♐52	T 1
W 2	8 47 14	12°20'29	14°56	0♓22	29° 3	5°37	9♌56	11♊18	14°19	8♌11	7°22	10♐49	9°52	25° 4	11°58	W 2
T 3	8 51 11	13°21'30	28°54	0°50	29°58	5°39	9°48	11°17	14°22	8°10	7°24	10°46	9°48	25°11	12° 3	T 3
F 4	8 55 7	14°22'31	12♏56	1° 9	0♈53	5°41	9°40	11°16	14°24	8° 8	7°25	10°D45	9°45	25°17	12° 8	F 4
S 5	8 59 4	15°23'32	27° 2	1°R16	1°47	5°41	9°32	11°15	14°26	8° 6	7°26	10°45	9°42	25°24	12°13	S 5
S 6	9 3 0	16°24'32	11♐11	1°13	2°40	5°R41	9°24	11°14	14°28	8° 5	7°27	10°R45	9°39	25°31	12°18	S 6
M 7	9 6 57	17°25'32	25°21	0°57	3°33	5°41	9°16	11°14	14°31	8° 3	7°28	10°44	9°36	25°37	12°23	M 7
T 8	9 10 53	18°26'32	9♑30	0°31	4°25	5°39	9° 8	11°13	14°33	8° 1	7°30	10°41	9°32	25°44	12°28	T 8
W 9	9 14 50	19°27'30	23°36	29♒53	5°16	5°37	9° 0	11°13	14°35	8° 0	7°31	10°35	9°29	25°51	12°33	W 9
T 10	9 18 47	20°28'28	7♒35	29° 5	6° 6	5°34	8°52	11°13	14°37	7°58	7°32	10°26	9°26	25°57	12°38	T 10
F 11	9 22 43	21°29'25	21°21	28° 9	6°56	5°30	8°45	11°12	14°39	7°56	7°33	10°15	9°23	26° 4	12°42	F 11
S 12	9 26 40	22°30'21	4♓52	27° 5	7°45	5°26	8°37	11°D12	14°41	7°55	7°34	10° 3	9°20	26°11	12°47	S 12
S 13	9 30 36	23°31'16	18° 4	25°55	8°33	5°20	8°30	11°12	14°43	7°53	7°35	9°50	9°17	26°17	12°51	S 13
M14	9 34 33	24°32'10	0♈56	24°43	9°20	5°14	8°22	11°13	14°45	7°51	7°36	9°39	9°13	26°24	12°55	M14
T 15	9 38 29	25°33'03	13°29	23°29	10° 6	5° 7	8°15	11°13	14°46	7°50	7°36	9°29	9°10	26°31	13° 0	T 15
W16	9 42 26	26°33'55	25°44	22°16	10°51	5° 0	8° 7	11°13	14°48	7°48	7°37	9°23	9° 7	26°37	13° 4	W16
T 17	9 46 22	27°34'45	7♉46	21° 6	11°35	4°51	8° 0	11°14	14°50	7°47	7°38	9°19	9° 4	26°44	13° 8	T 17
F 18	9 50 19	28°35'34	19°37	20° 0	12°18	4°42	7°53	11°15	14°51	7°45	7°39	9°17	9° 1	26°50	13°12	F 18
S 19	9 54 15	29°36'21	1♊25	19° 0	13° 0	4°32	7°46	11°15	14°53	7°43	7°40	9°D17	8°58	26°57	13°16	S 19
S 20	9 58 12	0♓37'07	13°14	18° 7	13°40	4°21	7°39	11°16	14°55	7°42	7°40	9°R17	8°54	27° 4	13°19	S 20
M21	10 2 9	1°37'52	25°10	17°21	14°20	4° 9	7°32	11°17	14°56	7°40	7°41	9°16	8°51	27°10	13°23	M21
T 22	10 6 5	2°38'35	7♋19	16°44	14°58	3°57	7°25	11°18	14°58	7°39	7°42	9°14	8°48	27°17	13°27	T 22
W23	10 10 2	3°39'17	19°44	16°15	15°35	3°43	7°19	11°19	14°59	7°37	7°42	9° 8	8°45	27°24	13°30	W23
T 24	10 13 58	4°39'57	2♌29	15°54	16°10	3°29	7°13	11°21	15° 0	7°36	7°43	9° 0	8°42	27°30	13°33	T 24
F 25	10 17 55	5°40'36	15°35	15°40	16°44	3°15	7° 6	11°22	15° 2	7°34	7°43	8°49	8°38	27°37	13°37	F 25
S 26	10 21 51	6°41'13	29° 3	15°D35	17°17	2°59	7° 0	11°24	15° 3	7°33	7°44	8°37	8°35	27°44	13°40	S 26
S 27	10 25 48	7°41'49	12♍50	15°36	17°48	2°43	6°54	11°25	15° 4	7°32	7°44	8°24	8°32	27°50	13°43	S 27
M28	10 29 44	8♓42'23	26♍52	15♒45	18♈18	2♎27	6♌48	11♊27	15♐ 5	7♌30	7♐45	8♐12	8♐29	27♉57	13♐46	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s19	4s48	4s46	11s13	0n20	0s 7	0n42	0n56	3n24	18n13	0n35	20n16	1s48	22s20	0n 5	17n48	0s21	7s44	13n54	21s59	21s51	20n13	18s20	3n49
W 2	17 2	9 45	4 13	10 44	0 36	0n22	0 49	0 56	3 26	18 15	0 35	20 16	1 48	22 21	0 5	17 48	0 21	7 44	13 54	21 59	21 50	20 14	18 20	3 50
T 3	16 45	14 13	3 24	10 19	0 53	0 51	0 56	0 56	3 27	18 18	0 36	20 16	1 47	22 21	0 5	17 49	0 21	7 43	13 54	21 58	21 50	20 15	18 20	3 50
F 4	16 27	17 56	2 23	9 56	1 10	1 20	1 4	0 57	3 29	18 20	0 36	20 16	1 47	22 21	0 5	17 49	0 21	7 43	13 55	21 58	21 49	20 16	18 21	3 51
S 5	16 9	20 36	1 13	9 37	1 28	1 48	1 12	0 58	3 30	18 22	0 36	20 16	1 47	22 22	0 5	17 49	0 21	7 43	13 55	21 58	21 49	20 16	18 21	3 51
S 6	15 51	21 59	0n 2	9 21	1 45	2 16	1 20	0 59	3 32	18 24	0 36	20 17	1 47	22 22	0 5	17 50	0 21	7 43	13 56	21 58	21 48	20 17	18 21	3 52
M 7	15 33	21 59	1 17	9 10	2 3	2 45	1 28	1 1	3 33	18 27	0 36	20 17	1 46	22 22	0 5	17 50	0 21	7 43	13 56	21 58	21 48	20 18	18 21	3 52
T 8	15 14	20 34	2 27	9 4	2 20	3 13	1 36	1 3	3 35	18 29	0 36	20 17	1 46	22 22	0 5	17 51	0 21	7 42	13 56	21 58	21 48	20 19	18 21	3 53
W 9	14 55	17 53	3 27	9 2	2 36	3 41	1 44	1 5	3 36	18 31	0 36	20 17	1 46	22 23	0 5	17 51	0 21	7 42	13 57	21 57	21 47	20 19	18 21	3 54
T 10	14 36	14 12	4 14	9 4	2 51	4 8	1 52	1 8	3 38	18 33	0 36	20 17	1 45	22 23	0 5	17 52	0 21	7 42	13 57	21 55	21 47	20 20	18 21	3 54
F 11	14 17	9 49	4 46	9 11	3 4	4 36	2 1	1 10	3 39	18 35	0 36	20 18	1 45	22 23	0 5	17 52	0 21	7 42	13 57	21 54	21 46	20 21	18 21	3 55
S 12	13 57	5 1	5 0	9 22	3 16	5 3	2 9	1 14	3 40	18 37	0 37	20 18	1 45	22 23	0 5	17 53	0 21	7 41	13 58	21 52	21 46	20 22	18 21	3 55
S 13	13 38	0 7	4 59	9 36	3 25	5 30	2 18	1 17	3 42	18 39	0 37	20 18	1 45	22 24	0 5	17 53	0 21	7 41	13 58	21 50	21 45	20 22	18 21	3 56
M14	13 17	4n41	4 41	9 54	3 32	5 56	2 27	1 21	3 43	18 41	0 37	20 18	1 44	22 24	0 5	17 53	0 21	7 41	13 59	21 48	21 45	20 23	18 21	3 57
T 15	12 57	9 9	4 11	10 14	3 36	6 23	2 36	1 25	3 44	18 43	0 37	20 19	1 44	22 24	0 5	17 54	0 21	7 41	13 59	21 47	21 44	20 24	18 20	3 57
W16	12 37	13 9	3 29	10 36	3 38	6 49	2 45	1 29	3 46	18 45	0 37	20 19	1 44	22 24	0 5	17 54	0 21	7 40	13 59	21 46	21 44	20 24	18 20	3 58
T 17	12 16	16 33	2 39	10 58	3 37	7 15	2 55	1 33	3 47	18 47	0 37	20 19	1 44	22 24	0 5	17 55	0 21	7 40	14 0	21 45	21 43	20 25	18 20	3 59
F 18	11 55	19 13	1 42	11 21	3 35	7 40	3 4	1 38	3 48	18 49	0 37	20 20	1 43	22 25	0 5	17 55	0 21	7 40	14 0	21 45	21 43	20 26	18 20	3 59
S 19	11 34	21 2	0 42	11 44	3 30	8 5	3 13	1 43	3 49	18 51	0 37	20 20	1 43	22 25	0 5	17 56	0 21	7 40	14 1	21 45	21 42	20 27	18 20	4 0
S 20	11 13	21 57	0s21	12 7	3 23	8 30	3 23	1 48	3 50	18 53	0 37	20 20	1 43	22 25	0 5	17 56	0 21	7 39	14 1	21 45	21 42	20 27	18 20	4 0
M21	10 51	21 52	1 23	12 28	3 15	8 54	3 33	1 54	3 51	18 55	0 37	20 21	1 43	22 25	0 5	17 56	0 21	7 39	14 2	21 45	21 41	20 28	18 20	4 1
T 22	10 29	20 46	2 23	12 49	3 5	9 18	3 43	2 0	3 52	18 56	0 37	20 21	1 42	22 25	0 5	17 57	0 21	7 39	14 2	21 45	21 41	20 29	18 19	4 2
W23	10 8	18 39	3 17	13 7	2 55	9 41	3 52	2 6	3 53	18 58	0 37	20 22	1 42	22 25	0 5	17 57	0 21	7 38	14 2	21 44	21 40	20 29	18 19	4 2
T 24	9 46	15 35	4 2	13 24	2 43	10 4	4 2	2 12	3 54	19 0	0 37	20 22	1 42	22 26	0 5	17 58	0 21	7 38	14 3	21 43	21 40	20 30	18 19	4 3
F 25	9 24	11 42	4 36	13 40	2 32	10 26	4 13	2 19	3 55	19 2	0 37	20 23	1 42	22 26	0 5	17 58	0 21	7 38	14 3	21 41	21 39	20 31	18 19	4 4
S 26	9 1	7 7	4 56	13 53	2 19	10 48	4 23	2 25	3 56	19 3	0 37	20 23	1 41	22 26	0 5	17 58	0 21	7 37	14 4	21 39	21 39	20 31	18 18	4 4
S 27	8 39	2 6	4 59	14 5	2 7	11 10	4 33	2 32	3 56	19 5	0 38	20 24	1 41	22 26	0 5	17 59	0 21	7 37	14 4	21 37	21 38	20 32	18 18	4 5
M28	8s16	3s 7	4s45	14s14	1n54	11n31	4n43	2n40	3n57	19n 6	0n38	20n24	1s41	22s26	0n 5	17n59	0s21	7s37	14n 4	21s35	21s38	20n33	18s18	4n 6

Julian Day Number = 2721124.5, Delta T = 30m12s
Ecliptic obliquity = 23°20'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'00, Lahiri = 34°11'01

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

MARCH 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 41	9♓42'56	11♎ 5	16♒ 0	18♈45	2°R 9	6°R42	11♊29	15♐ 6	7°R29	7♐45	8°R 1	8♐26	28♉ 4	13♐49	T 1
W 2	10 37 38	10°43'28	25°22	16°20	19°12	1♎51	6♌37	11°31	15° 7	7♌27	7°45	7♐54	8°23	28°10	13°52	W 2
T 3	10 41 34	11°43'59	9♏39	16°47	19°36	1°33	6°31	11°33	15° 8	7°26	7°46	7°49	8°19	28°17	13°54	T 3
F 4	10 45 31	12°44'28	23°53	17°18	19°58	1°13	6°26	11°35	15° 9	7°25	7°46	7°47	8°16	28°24	13°57	F 4
S 5	10 49 27	13°44'57	8♐ 1	17°54	20°19	0°53	6°21	11°38	15°10	7°23	7°46	7°47	8°13	28°30	13°59	S 5
S 6	10 53 24	14°45'24	22° 4	18°35	20°38	0°33	6°16	11°40	15°11	7°22	7°47	7°47	8°10	28°37	14° 2	S 6
M 7	10 57 20	15°45'49	5♑59	19°19	20°54	0°12	6°11	11°42	15°12	7°21	7°47	7°46	8° 7	28°43	14° 4	M 7
T 8	11 1 17	16°46'14	19°47	20° 8	21° 9	29♏51	6° 7	11°45	15°13	7°20	7°47	7°42	8° 4	28°50	14° 6	T 8
W 9	11 5 13	17°46'37	3♒28	20°59	21°21	29°29	6° 2	11°48	15°13	7°18	7°47	7°36	8° 0	28°57	14° 8	W 9
T 10	11 9 10	18°46'59	17° 0	21°54	21°32	29° 7	5°58	11°51	15°14	7°17	7°47	7°27	7°57	29° 3	14°10	T 10
F 11	11 13 7	19°47'19	0♓21	22°52	21°40	28°44	5°54	11°53	15°14	7°16	7°R47	7°15	7°54	29°10	14°12	F 11
S 12	11 17 3	20°47'37	13°30	23°52	21°46	28°22	5°50	11°56	15°15	7°15	7°47	7° 2	7°51	29°17	14°14	S 12
S 13	11 21 0	21°47'54	26°24	24°55	21°49	27°58	5°46	12° 0	15°15	7°14	7°47	6°49	7°48	29°23	14°15	S 13
M14	11 24 56	22°48'09	9♈ 4	26° 1	21°R50	27°35	5°43	12° 3	15°16	7°13	7°47	6°37	7°44	29°30	14°17	M14
T 15	11 28 53	23°48'22	21°28	27° 9	21°48	27°12	5°39	12° 6	15°16	7°12	7°47	6°27	7°41	29°37	14°18	T 15
W16	11 32 49	24°48'34	3♉39	28°18	21°44	26°48	5°36	12°10	15°16	7°11	7°47	6°20	7°38	29°43	14°19	W16
T 17	11 36 46	25°48'43	15°37	29°30	21°38	26°24	5°33	12°13	15°17	7°10	7°47	6°15	7°35	29°50	14°20	T 17
F 18	11 40 42	26°48'51	27°28	0♓44	21°29	26° 0	5°30	12°17	15°17	7° 9	7°46	6°13	7°32	29°57	14°22	F 18
S 19	11 44 39	27°48'56	9♊15	1°59	21°18	25°37	5°28	12°20	15°17	7° 8	7°46	6°D13	7°29	0♊ 3	14°22	S 19
S 20	11 48 36	28°49'00	21° 4	3°16	21° 4	25°13	5°25	12°24	15°17	7° 7	7°46	6°13	7°25	0°10	14°23	S 20
M21	11 52 32	29°49'01	2♋59	4°35	20°47	24°49	5°23	12°28	15°R17	7° 6	7°45	6°R13	7°22	0°16	14°24	M21
T 22	11 56 29	0♈49'01	15° 7	5°55	20°28	24°26	5°21	12°32	15°17	7° 5	7°45	6°12	7°19	0°23	14°25	T 22
W23	12 0 25	1°48'58	27°32	7°17	20° 7	24° 3	5°19	12°36	15°17	7° 4	7°45	6° 9	7°16	0°30	14°25	W23
T 24	12 4 22	2°48'53	10♌19	8°41	19°44	23°39	5°17	12°40	15°17	7° 3	7°44	6° 3	7°13	0°36	14°26	T 24
F 25	12 8 18	3°48'46	23°31	10° 5	19°18	23°17	5°16	12°44	15°16	7° 3	7°44	5°56	7° 9	0°43	14°26	F 25
S 26	12 12 15	4°48'36	7♍ 9	11°32	18°50	22°54	5°15	12°49	15°16	7° 2	7°43	5°46	7° 6	0°50	14°26	S 26
S 27	12 16 11	5°48'25	21°11	12°59	18°20	22°32	5°14	12°53	15°16	7° 1	7°43	5°36	7° 3	0°56	14°R26	S 27
M28	12 20 8	6°48'12	5♎33	14°28	17°49	22°10	5°13	12°58	15°15	7° 0	7°42	5°27	7° 0	1° 3	14°26	M28
T 29	12 24 4	7°47'56	20°10	15°58	17°16	21°49	5°12	13° 2	15°15	7° 0	7°42	5°18	6°57	1°10	14°26	T 29
W30	12 28 1	8°47'39	4♏54	17°30	16°42	21°28	5°12	13° 7	15°15	6°59	7°41	5°13	6°54	1°16	14°26	W30
T 31	12 31 58	9♈47'20	19♏37	19♓ 2	16♈ 6	21♍ 8	5♌11	13♊12	15♐14	6♌59	7♐40	5♐ 9	6♐50	1♊23	14♐25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s54	8s14	4s12	14s22	1n41	11n51	4n54	2n47	3n58	19n 8	0n38	20n25	1s41	22s26	0n 5	17n59	0s21	7s36	14n 5	21s33	21s37	20n33	18s17	4n 6
W 2	7 31	12 56	3 24	14 28	1 28	12 10	5 4	2 55	3 58	19 9	0 38	20 25	1 40	22 26	0 5	18 0	0 21	7 36	14 5	21 32	21 37	20 34	18 17	4 7
T 3	7 8	16 54	2 23	14 32	1 16	12 29	5 14	3 2	3 58	19 11	0 38	20 26	1 40	22 26	0 5	18 0	0 21	7 36	14 6	21 32	21 36	20 34	18 17	4 8
F 4	6 45	19 51	1 13	14 35	1 4	12 47	5 25	3 10	3 59	19 12	0 38	20 26	1 40	22 27	0 5	18 0	0 21	7 35	14 6	21 31	21 36	20 35	18 16	4 8
S 5	6 22	21 32	0n 1	14 35	0 51	13 5	5 35	3 18	3 59	19 13	0 38	20 27	1 40	22 27	0 5	18 1	0 21	7 35	14 7	21 31	21 35	20 36	18 16	4 9
S 6	5 59	21 52	1 15	14 34	0 39	13 21	5 46	3 26	3 59	19 14	0 38	20 27	1 39	22 27	0 5	18 1	0 21	7 34	14 7	21 31	21 35	20 36	18 15	4 10
M 7	5 36	20 49	2 23	14 31	0 28	13 37	5 56	3 35	3 59	19 16	0 38	20 28	1 39	22 27	0 5	18 1	0 21	7 34	14 7	21 31	21 34	20 37	18 15	4 10
T 8	5 12	18 33	3 23	14 27	0 17	13 52	6 6	3 43	3 59	19 17	0 38	20 28	1 39	22 27	0 5	18 2	0 21	7 34	14 8	21 30	21 34	20 38	18 15	4 11
W 9	4 49	15 15	4 10	14 21	0 6	14 7	6 16	3 52	3 59	19 18	0 38	20 29	1 39	22 27	0 5	18 2	0 21	7 33	14 8	21 29	21 33	20 38	18 14	4 12
T 10	4 25	11 11	4 42	14 14	0s 5	14 20	6 26	4 0	3 59	19 19	0 38	20 30	1 38	22 27	0 5	18 2	0 21	7 33	14 9	21 28	21 33	20 39	18 14	4 12
F 11	4 2	6 38	4 59	14 5	0 15	14 32	6 36	4 9	3 59	19 20	0 38	20 30	1 38	22 27	0 5	18 3	0 21	7 32	14 9	21 26	21 32	20 39	18 13	4 13
S 12	3 38	1 51	4 59	13 54	0 25	14 43	6 46	4 18	3 58	19 21	0 38	20 31	1 38	22 27	0 5	18 3	0 21	7 32	14 9	21 24	21 32	20 40	18 13	4 14
S 13	3 14	2n55	4 44	13 42	0 34	14 53	6 56	4 26	3 58	19 22	0 38	20 32	1 38	22 27	0 5	18 3	0 21	7 32	14 10	21 22	21 31	20 40	18 12	4 15
M14	2 51	7 29	4 15	13 29	0 43	15 2	7 5	4 35	3 57	19 23	0 38	20 32	1 37	22 27	0 5	18 4	0 21	7 31	14 10	21 20	21 31	20 41	18 12	4 15
T 15	2 27	11 39	3 34	13 14	0 52	15 10	7 14	4 44	3 57	19 24	0 38	20 33	1 37	22 27	0 5	18 4	0 21	7 31	14 11	21 18	21 30	20 42	18 11	4 16
W16	2 3	15 15	2 44	12 58	1 0	15 17	7 23	4 53	3 56	19 25	0 38	20 34	1 37	22 27	0 5	18 4	0 21	7 30	14 11	21 17	21 30	20 42	18 11	4 17
T 17	1 39	18 10	1 47	12 40	1 8	15 22	7 31	5 1	3 55	19 25	0 38	20 34	1 37	22 27	0 5	18 5	0 21	7 30	14 11	21 16	21 29	20 43	18 10	4 17
F 18	1 16	20 16	0 46	12 21	1 16	15 26	7 39	5 10	3 54	19 26	0 38	20 35	1 36	22 27	0 5	18 5	0 21	7 30	14 12	21 16	21 29	20 43	18 9	4 18
S 19	0 52	21 29	0s16	12 1	1 23	15 29	7 47	5 18	3 53	19 27	0 38	20 36	1 36	22 28	0 5	18 5	0 21	7 29	14 12	21 15	21 28	20 44	18 9	4 19
S 20	0 28	21 44	1 18	11 40	1 30	15 30	7 54	5 26	3 52	19 27	0 38	20 36	1 36	22 28	0 5	18 5	0 21	7 29	14 13	21 16	21 28	20 44	18 8	4 19
M21	0 4	21 1	2 18	11 17	1 36	15 30	8 1	5 35	3 50	19 28	0 38	20 37	1 36	22 28	0 5	18 6	0 21	7 28	14 13	21 16	21 27	20 45	18 8	4 20
T 22	0n19	19 19	3 12	10 53	1 42	15 28	8 7	5 43	3 49	19 28	0 38	20 38	1 35	22 28	0 5	18 6	0 20	7 28	14 13	21 15	21 27	20 45	18 7	4 21
W23	0 43	16 40	3 59	10 28	1 48	15 25	8 12	5 51	3 48	19 29	0 38	20 39	1 35	22 28	0 5	18 6	0 20	7 27	14 14	21 15	21 26	20 46	18 6	4 21
T 24	1 7	13 10	4 35	10 1	1 53	15 21	8 17	5 58	3 46	19 29	0 38	20 39	1 35	22 28	0 5	18 6	0 20	7 27	14 14	21 14	21 26	20 47	18 6	4 22
F 25	1 31	8 56	4 57	9 34	1 57	15 14	8 21	6 6	3 45	19 29	0 38	20 40	1 35	22 28	0 4	18 6	0 20	7 26	14 15	21 13	21 25	20 47	18 5	4 23
S 26	1 54	4 8	5 4	9 5	2 2	15 7	8 24	6 13	3 43	19 30	0 38	20 41	1 34	22 27	0 4	18 7	0 20	7 26	14 15	21 11	21 25	20 48	18 4	4 24
S 27	2 18	1s 1	4 53	8 35	2 5	14 58	8 27	6 20	3 41	19 30	0 38	20 42	1 34	22 27	0 4	18 7	0 20	7 26	14 15	21 9	21 24	20 48	18 4	4 24
M28	2 41	6 14	4 24	8 4	2 9	14 47	8 28	6 27	3 39	19 30	0 38	20 42	1 34	22 27	0 4	18 7	0 20	7 25	14 16	21 7	21 23	20 49	18 3	4 25
T 29	3 5	11 12	3 37	7 32	2 12	14 35	8 29	6 34	3 38	19 30	0 38	20 43	1 34	22 27	0 4	18 7	0 20	7 25	14 16	21 6	21 23	20 49	18 2	4 26
W30	3 28	15 32	2 35	6 59	2 14	14 21	8 29	6 40	3 36	19 31	0 38	20 44	1 34	22 27	0 4	18 7	0 20	7 24	14 16	21 5	21 22	20 50	18 2	4 26
T 31	3n52	18s53	1s22	6s25	2s17	14n 7	8n28	6n47	3n34	19n31	0n38	20n45	1s33	22s27	0n 4	18n 8	0s20	7s24	14n17	21s 4	21s22	20n50	18s 1	4n27

Julian Day Number = 2721152.5, Delta T = 30m13s
Ecliptic obliquity = 23°20'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'04, Lahiri = 34°11'05

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

APRIL 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 54	10♈47'00	4♐13	20♓36	15°R30	20°R48	5°D11	13♊17	15°R14	6°R58	7°R40	5°D 8	6♐47	1♊30	14°R25	F 1
S 2	12 39 51	11°46'38	18°38	22°12	14♈52	20♍29	5♎11	13°21	15♐13	6♎57	7♐39	5♐ 9	6°44	1°36	14♐24	S 2
S 3	12 43 47	12°46'14	2♉48	23°49	14°15	20°10	5°12	13°26	15°12	6°57	7°38	5°10	6°41	1°43	14°24	S 3
M 4	12 47 44	13°45'48	16°44	25°26	13°37	19°52	5°12	13°32	15°12	6°56	7°38	5°R10	6°38	1°50	14°23	M 4
T 5	12 51 40	14°45'21	0♒24	27° 6	13° 0	19°34	5°13	13°37	15°11	6°56	7°37	5° 9	6°35	1°56	14°22	T 5
W 6	12 55 37	15°44'52	13°50	28°46	12°22	19°17	5°14	13°42	15°10	6°56	7°36	5° 6	6°31	2° 3	14°21	W 6
T 7	12 59 33	16°44'21	27° 2	0♈28	11°46	19° 1	5°15	13°47	15° 9	6°55	7°35	5° 0	6°28	2° 9	14°20	T 7
F 8	13 3 30	17°43'49	10♓ 1	2°11	11°10	18°46	5°16	13°53	15° 8	6°55	7°34	4°53	6°25	2°16	14°19	F 8
S 9	13 7 27	18°43'14	22°47	3°56	10°35	18°31	5°17	13°58	15° 7	6°55	7°33	4°45	6°22	2°23	14°18	S 9
S 10	13 11 23	19°42'38	5♈22	5°42	10° 1	18°17	5°19	14° 4	15° 6	6°54	7°32	4°36	6°19	2°29	14°16	S 10
M11	13 15 20	20°42'00	17°44	7°29	9°29	18° 3	5°21	14° 9	15° 5	6°54	7°31	4°28	6°15	2°36	14°15	M11
T 12	13 19 16	21°41'20	29°56	9°17	8°59	17°51	5°23	14°15	15° 4	6°54	7°30	4°22	6°12	2°43	14°13	T 12
W13	13 23 13	22°40'38	11♉57	11° 7	8°30	17°39	5°25	14°21	15° 3	6°54	7°29	4°17	6° 9	2°49	14°12	W13
T 14	13 27 9	23°39'53	23°51	12°59	8° 3	17°28	5°27	14°26	15° 2	6°54	7°28	4°15	6° 6	2°56	14°10	T 14
F 15	13 31 6	24°39'07	5♊40	14°51	7°39	17°18	5°30	14°32	15° 0	6°53	7°27	4°D14	6° 3	3° 3	14° 8	F 15
S 16	13 35 2	25°38'19	17°26	16°45	7°16	17° 8	5°33	14°38	14°59	6°53	7°26	4°15	6° 0	3° 9	14° 6	S 16
S 17	13 38 59	26°37'28	29°14	18°41	6°56	17° 0	5°35	14°44	14°58	6°53	7°25	4°17	5°56	3°16	14° 4	S 17
M18	13 42 56	27°36'35	11♋ 9	20°38	6°38	16°52	5°39	14°50	14°56	6°D53	7°24	4°18	5°53	3°23	14° 2	M18
T 19	13 46 52	28°35'40	23°15	22°36	6°22	16°45	5°42	14°56	14°55	6°53	7°23	4°R19	5°50	3°29	13°59	T 19
W20	13 50 49	29°34'42	5♌38	24°35	6° 9	16°38	5°45	15° 2	14°53	6°53	7°21	4°19	5°47	3°36	13°57	W20
T 21	13 54 45	0♉33'42	18°22	26°36	5°59	16°33	5°49	15° 9	14°52	6°53	7°20	4°18	5°44	3°42	13°55	T 21
F 22	13 58 42	1°32'40	1♍31	28°38	5°50	16°28	5°53	15°15	14°50	6°54	7°19	4°15	5°41	3°49	13°52	F 22
S 23	14 2 38	2°31'36	15° 8	0♉41	5°45	16°24	5°57	15°21	14°49	6°54	7°18	4°11	5°37	3°56	13°50	S 23
S 24	14 6 35	3°30'30	29°12	2°45	5°41	16°21	6° 1	15°28	14°47	6°54	7°16	4° 6	5°34	4° 2	13°47	S 24
M25	14 10 31	4°29'21	13♎41	4°50	5°D40	16°19	6° 5	15°34	14°45	6°54	7°15	4° 2	5°31	4° 9	13°44	M25
T 26	14 14 28	5°28'10	28°30	6°56	5°42	16°17	6°10	15°41	14°44	6°54	7°14	3°58	5°28	4°16	13°41	T 26
W27	14 18 25	6°26'57	13♏31	9° 2	5°45	16°16	6°14	15°47	14°42	6°55	7°12	3°56	5°25	4°22	13°38	W27
T 28	14 22 21	7°25'43	28°35	11° 9	5°52	16°D16	6°19	15°54	14°40	6°55	7°11	3°D55	5°21	4°29	13°35	T 28
F 29	14 26 18	8°24'27	13♐34	13°16	6° 0	16°17	6°24	16° 1	14°38	6°55	7°10	3°55	5°18	4°36	13°32	F 29
S 30	14 30 14	9♉23'09	28♐20	15♉23	6♈10	16♍18	6♎29	16♊ 7	14♐36	6♎56	7♐ 8	3♐56	5♐15	4♊42	13♐29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n15	20s59	0s 5	5s50	2s18	13n50	8n26	6n52	3n31	19n31	0n38	20n46	1s33	22s27	0n 4	18n 8	0s20	7s23	14n17	21s 4	21s21	20n51	18s 0	4n28
S 2	4 38	21 40	1n12	5 13	2 20	13 33	8 23	6 58	3 29	19 31	0 38	20 46	1 33	22 27	0 4	18 8	0 20	7 23	14 17	21 4	21 21	20 51	17 59	4 28
S 3	5 1	20 56	2 23	4 36	2 20	13 15	8 19	7 3	3 27	19 30	0 38	20 47	1 33	22 27	0 4	18 8	0 20	7 22	14 18	21 4	21 20	20 52	17 59	4 29
M 4	5 25	18 55	3 25	3 58	2 21	12 56	8 14	7 9	3 25	19 30	0 38	20 48	1 33	22 27	0 4	18 8	0 20	7 22	14 18	21 5	21 20	20 52	17 58	4 30
T 5	5 48	15 51	4 13	3 18	2 21	12 36	8 8	7 13	3 23	19 30	0 38	20 49	1 32	22 27	0 4	18 8	0 20	7 22	14 18	21 4	21 19	20 52	17 57	4 30
W 6	6 10	12 1	4 47	2 38	2 20	12 15	8 1	7 18	3 20	19 30	0 38	20 50	1 32	22 27	0 4	18 8	0 20	7 21	14 19	21 4	21 19	20 53	17 56	4 31
T 7	6 33	7 40	5 5	1 57	2 19	11 54	7 54	7 22	3 18	19 30	0 38	20 50	1 32	22 27	0 4	18 9	0 20	7 21	14 19	21 3	21 18	20 53	17 56	4 32
F 8	6 56	3 3	5 7	1 14	2 18	11 32	7 45	7 26	3 16	19 29	0 38	20 51	1 32	22 27	0 4	18 9	0 20	7 20	14 19	21 1	21 18	20 54	17 55	4 32
S 9	7 18	1n38	4 53	0 31	2 16	11 10	7 36	7 29	3 13	19 29	0 38	20 52	1 32	22 27	0 4	18 9	0 20	7 20	14 20	21 0	21 17	20 54	17 54	4 33
S 10	7 41	6 11	4 25	0n13	2 13	10 47	7 26	7 33	3 11	19 29	0 38	20 53	1 31	22 26	0 4	18 9	0 20	7 19	14 20	20 58	21 16	20 55	17 53	4 34
M11	8 3	10 24	3 45	0 58	2 10	10 25	7 16	7 35	3 8	19 28	0 38	20 54	1 31	22 26	0 4	18 9	0 20	7 19	14 20	20 57	21 16	20 55	17 52	4 34
T 12	8 25	14 8	2 55	1 43	2 7	10 3	7 5	7 38	3 6	19 28	0 38	20 55	1 31	22 26	0 4	18 9	0 20	7 18	14 21	20 56	21 15	20 56	17 52	4 35
W13	8 47	17 14	1 58	2 30	2 3	9 41	6 53	7 40	3 3	19 27	0 38	20 56	1 31	22 26	0 4	18 9	0 20	7 18	14 21	20 55	21 15	20 56	17 51	4 36
T 14	9 9	19 34	0 56	3 17	1 58	9 19	6 41	7 42	3 0	19 26	0 38	20 56	1 31	22 26	0 4	18 9	0 20	7 18	14 21	20 54	21 14	20 56	17 50	4 36
F 15	9 31	21 2	0s 8	4 5	1 54	8 58	6 28	7 44	2 58	19 26	0 38	20 57	1 30	22 26	0 4	18 9	0 20	7 17	14 22	20 54	21 14	20 57	17 49	4 37
S 16	9 52	21 34	1 11	4 54	1 48	8 37	6 15	7 45	2 55	19 25	0 38	20 58	1 30	22 26	0 4	18 9	0 20	7 17	14 22	20 55	21 13	20 57	17 48	4 38
S 17	10 14	21 8	2 12	5 43	1 42	8 17	6 2	7 46	2 53	19 24	0 38	20 59	1 30	22 26	0 4	18 9	0 20	7 16	14 22	20 55	21 13	20 58	17 47	4 38
M18	10 35	19 45	3 8	6 33	1 36	7 58	5 49	7 47	2 50	19 24	0 38	21 0	1 30	22 25	0 4	18 9	0 20	7 16	14 22	20 55	21 12	20 58	17 46	4 39
T 19	10 56	17 28	3 56	7 23	1 29	7 39	5 35	7 47	2 48	19 23	0 38	21 1	1 30	22 25	0 4	18 9	0 20	7 15	14 23	20 55	21 12	20 58	17 46	4 40
W20	11 17	14 20	4 35	8 14	1 22	7 21	5 21	7 47	2 45	19 22	0 38	21 2	1 29	22 25	0 4	18 9	0 20	7 15	14 23	20 55	21 11	20 59	17 45	4 40
T 21	11 37	10 29	5 1	9 4	1 14	7 4	5 8	7 47	2 42	19 21	0 38	21 2	1 29	22 25	0 4	18 9	0 20	7 15	14 23	20 55	21 10	20 59	17 44	4 41
F 22	11 58	6 1	5 13	9 56	1 5	6 48	4 54	7 46	2 40	19 20	0 38	21 3	1 29	22 25	0 4	18 9	0 20	7 14	14 23	20 55	21 10	21 0	17 43	4 41
S 23	12 18	1 6	5 7	10 47	0 57	6 33	4 40	7 46	2 37	19 19	0 38	21 4	1 29	22 25	0 4	18 9	0 20	7 14	14 24	20 54	21 9	21 0	17 42	4 42
S 24	12 38	4s 1	4 44	11 38	0 47	6 19	4 26	7 44	2 35	19 18	0 38	21 5	1 29	22 24	0 4	18 9	0 20	7 13	14 24	20 53	21 9	21 0	17 41	4 43
M25	12 58	9 5	4 2	12 29	0 38	6 6	4 12	7 43	2 32	19 17	0 38	21 6	1 29	22 24	0 4	18 9	0 20	7 13	14 24	20 52	21 8	21 1	17 40	4 43
T 26	13 18	13 44	3 2	13 20	0 28	5 55	3 59	7 41	2 30	19 16	0 38	21 7	1 28	22 24	0 4	18 9	0 20	7 13	14 24	20 51	21 8	21 1	17 39	4 44
W27	13 37	17 35	1 50	14 10	0 18	5 44	3 45	7 39	2 27	19 15	0 38	21 7	1 28	22 24	0 4	18 9	0 20	7 12	14 24	20 51	21 7	21 1	17 38	4 44
T 28	13 56	20 14	0 29	15 0	0 7	5 34	3 32	7 37	2 25	19 13	0 38	21 8	1 28	22 24	0 4	18 9	0 20	7 12	14 25	20 51	21 7	21 2	17 37	4 45
F 29	14 15	21 28	0n53	15 49	0n 3	5 25	3 19	7 35	2 22	19 12	0 38	21 9	1 28	22 23	0 4	18 9	0 20	7 11	14 25	20 51	21 6	21 2	17 37	4 45
S 30	14n34	21s 9	2n11	16n36	0n14	5n17	3n 6	7n32	2n20	19n11	0n38	21n10	1s28	22s23	0n 4	18n 9	0s20	7s11	14n25	20s51	21s 5	21n 2	17s36	4n46

Julian Day Number = 2721183.5, Delta T = 30m13s
Ecliptic obliquity = 23°20'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'08, Lahiri = 34°11'09

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

MAY 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 11	10♉21'49	12♋48	17♉29	6♈23	16♍20	6♌34	16♊14	14°R35	6♌56	7°R 7	3♐57	5♐12	4♊49	13°R26	S 1
M 2	14 38 7	11°20'28	26°54	19°35	6°38	16°23	6°40	16°21	14♐33	6°57	7♐ 5	3°58	5° 9	4°56	13♐23	M 2
T 3	14 42 4	12°19'05	10♒38	21°40	6°54	16°26	6°45	16°28	14°31	6°57	7° 4	3°R59	5° 6	5° 2	13°19	T 3
W 4	14 46 0	13°17'40	24° 1	23°43	7°13	16°30	6°51	16°35	14°29	6°58	7° 2	3°59	5° 2	5° 9	13°16	W 4
T 5	14 49 57	14°16'14	7♓ 5	25°44	7°34	16°35	6°57	16°41	14°27	6°58	7° 1	3°57	4°59	5°15	13°12	T 5
F 6	14 53 54	15°14'46	19°50	27°44	7°56	16°40	7° 3	16°48	14°25	6°59	6°59	3°55	4°56	5°22	13° 9	F 6
S 7	14 57 50	16°13'17	2♈21	29°42	8°20	16°46	7° 9	16°55	14°22	6°59	6°58	3°53	4°53	5°29	13° 5	S 7
S 8	15 1 47	17°11'45	14°39	1♊36	8°46	16°53	7°16	17° 3	14°20	7° 0	6°56	3°50	4°50	5°35	13° 2	S 8
M 9	15 5 43	18°10'13	26°47	3°28	9°13	17° 1	7°22	17°10	14°18	7° 1	6°55	3°48	4°46	5°42	12°58	M 9
T 10	15 9 40	19° 8'38	8♉46	5°17	9°42	17° 9	7°29	17°17	14°16	7° 2	6°53	3°46	4°43	5°49	12°54	T 10
W11	15 13 36	20° 7'02	20°40	7° 3	10°12	17°17	7°36	17°24	14°14	7° 2	6°52	3°45	4°40	5°55	12°50	W11
T 12	15 17 33	21° 5'24	2♊28	8°45	10°44	17°26	7°43	17°31	14°12	7° 3	6°50	3°D44	4°37	6° 2	12°46	T 12
F 13	15 21 29	22° 3'44	14°15	10°23	11°17	17°36	7°50	17°38	14° 9	7° 4	6°49	3°44	4°34	6° 9	12°42	F 13
S 14	15 25 26	23° 2'03	26° 3	11°58	11°52	17°47	7°57	17°46	14° 7	7° 5	6°47	3°45	4°31	6°15	12°38	S 14
S 15	15 29 23	24° 0'19	7♋54	13°28	12°28	17°58	8° 4	17°53	14° 5	7° 6	6°45	3°46	4°27	6°22	12°34	S 15
M16	15 33 19	24°58'34	19°51	14°55	13° 5	18° 9	8°12	18° 0	14° 3	7° 7	6°44	3°47	4°24	6°29	12°30	M16
T 17	15 37 16	25°56'47	1♌59	16°18	13°43	18°21	8°19	18° 8	14° 0	7° 7	6°42	3°48	4°21	6°35	12°26	T 17
W18	15 41 12	26°54'58	14°22	17°36	14°22	18°34	8°27	18°15	13°58	7° 8	6°40	3°48	4°18	6°42	12°22	W18
T 19	15 45 9	27°53'06	27° 3	18°50	15° 3	18°47	8°35	18°22	13°56	7° 9	6°39	3°R49	4°15	6°48	12°18	T 19
F 20	15 49 5	28°51'13	10♍ 7	20° 0	15°44	19° 1	8°43	18°30	13°53	7°10	6°37	3°48	4°12	6°55	12°14	F 20
S 21	15 53 2	29°49'18	23°36	21° 5	16°26	19°15	8°51	18°37	13°51	7°11	6°35	3°48	4° 8	7° 2	12° 9	S 21
S 22	15 56 58	0♊47'21	7♎32	22° 6	17°10	19°30	8°59	18°45	13°48	7°13	6°34	3°48	4° 5	7° 8	12° 5	S 22
M23	16 0 55	1°45'22	21°54	23° 2	17°54	19°45	9° 8	18°52	13°46	7°14	6°32	3°48	4° 2	7°15	12° 1	M23
T 24	16 4 51	2°43'22	6♏39	23°54	18°39	20° 1	9°16	19° 0	13°43	7°15	6°31	3°47	3°59	7°22	11°56	T 24
W25	16 8 48	3°41'20	21°42	24°41	19°25	20°17	9°25	19° 8	13°41	7°16	6°29	3°D47	3°56	7°28	11°52	W25
T 26	16 12 45	4°39'16	6♐54	25°23	20°12	20°33	9°33	19°15	13°39	7°17	6°27	3°R47	3°52	7°35	11°48	T 26
F 27	16 16 41	5°37'11	22° 5	26° 1	21° 0	20°50	9°42	19°23	13°36	7°18	6°26	3°47	3°49	7°42	11°43	F 27
S 28	16 20 38	6°35'04	7♑ 7	26°34	21°49	21° 8	9°51	19°30	13°34	7°20	6°24	3°47	3°46	7°48	11°39	S 28
S 29	16 24 34	7°32'57	21°51	27° 1	22°38	21°26	10° 0	19°38	13°31	7°21	6°22	3°47	3°43	7°55	11°35	S 29
M30	16 28 31	8°30'47	6♒12	27°24	23°28	21°44	10° 9	19°46	13°29	7°22	6°21	3°46	3°40	8° 2	11°30	M30
T 31	16 32 27	9♊28'37	20♒ 7	27♊42	24♈18	22♍ 3	10♌19	19♊53	13♐26	7♌24	6♐19	3♐46	3♐37	8♊ 8	11♐26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n52	19s26	3n18	17n23	0n25	5n10	2n53	7n29	2n17	19n10	0n38	21n11	1s28	22s23	0n 4	18n 9	0s20	7s11	14n25	20s51	21s 5	21n 3	17s35	4n47
M 2	15 10	16 34	4 12	18 8	0 36	5 5	2 41	7 25	2 15	19 8	0 38	21 12	1 27	22 23	0 4	18 9	0 20	7 10	14 25	20 51	21 4	21 3	17 34	4 47
T 3	15 28	12 50	4 50	18 51	0 47	5 0	2 28	7 22	2 12	19 7	0 37	21 13	1 27	22 23	0 4	18 9	0 20	7 10	14 25	20 52	21 4	21 3	17 33	4 48
W 4	15 46	8 34	5 11	19 33	0 57	4 56	2 16	7 18	2 10	19 5	0 37	21 13	1 27	22 22	0 4	18 9	0 20	7 9	14 26	20 51	21 3	21 4	17 32	4 48
T 5	16 3	4 0	5 15	20 13	1 8	4 54	2 4	7 14	2 7	19 4	0 37	21 14	1 27	22 22	0 4	18 8	0 20	7 9	14 26	20 51	21 3	21 4	17 31	4 49
F 6	16 21	0n39	5 4	20 50	1 18	4 52	1 53	7 10	2 5	19 2	0 37	21 15	1 27	22 22	0 4	18 8	0 20	7 9	14 26	20 51	21 2	21 4	17 30	4 49
S 7	16 37	5 11	4 38	21 25	1 27	4 51	1 42	7 5	2 3	19 1	0 37	21 16	1 27	22 22	0 4	18 8	0 19	7 8	14 26	20 50	21 1	21 5	17 29	4 50
S 8	16 54	9 26	3 59	21 58	1 36	4 51	1 30	7 0	2 0	18 59	0 37	21 17	1 27	22 22	0 4	18 8	0 19	7 8	14 26	20 50	21 1	21 5	17 28	4 50
M 9	17 10	13 15	3 11	22 29	1 45	4 52	1 20	6 55	1 58	18 57	0 37	21 17	1 26	22 21	0 4	18 8	0 19	7 8	14 26	20 49	21 0	21 5	17 27	4 51
T 10	17 26	16 29	2 14	22 57	1 53	4 53	1 9	6 50	1 56	18 56	0 37	21 18	1 26	22 21	0 4	18 8	0 19	7 7	14 26	20 49	21 0	21 6	17 26	4 51
W11	17 42	19 0	1 12	23 23	2 0	4 56	0 59	6 45	1 54	18 54	0 37	21 19	1 26	22 21	0 4	18 7	0 19	7 7	14 26	20 49	20 59	21 6	17 25	4 52
T 12	17 57	20 41	0 7	23 46	2 7	4 59	0 49	6 39	1 51	18 52	0 37	21 20	1 26	22 21	0 4	18 7	0 19	7 7	14 26	20 49	20 59	21 6	17 24	4 52
F 13	18 13	21 27	0s58	24 6	2 13	5 3	0 39	6 33	1 49	18 50	0 37	21 21	1 26	22 20	0 4	18 7	0 19	7 6	14 26	20 49	20 58	21 6	17 24	4 52
S 14	18 27	21 16	2 1	24 25	2 18	5 8	0 30	6 27	1 47	18 48	0 37	21 21	1 26	22 20	0 4	18 7	0 19	7 6	14 27	20 49	20 57	21 7	17 23	4 53
S 15	18 42	20 8	2 59	24 41	2 22	5 13	0 21	6 21	1 45	18 47	0 37	21 22	1 26	22 20	0 4	18 7	0 19	7 6	14 27	20 49	20 57	21 7	17 22	4 53
M16	18 56	18 6	3 49	24 54	2 26	5 20	0 12	6 14	1 43	18 45	0 37	21 23	1 26	22 19	0 4	18 7	0 19	7 6	14 27	20 49	20 56	21 7	17 21	4 54
T 17	19 10	15 14	4 30	25 6	2 28	5 26	0 3	6 8	1 40	18 43	0 37	21 24	1 25	22 19	0 4	18 6	0 19	7 5	14 27	20 49	20 56	21 7	17 20	4 54
W18	19 23	11 40	5 0	25 15	2 30	5 34	0s 5	6 1	1 38	18 41	0 37	21 25	1 25	22 19	0 4	18 6	0 19	7 5	14 27	20 50	20 55	21 8	17 19	4 55
T 19	19 37	7 29	5 16	25 22	2 30	5 42	0 13	5 54	1 36	18 39	0 37	21 25	1 25	22 19	0 4	18 6	0 19	7 5	14 27	20 50	20 54	21 8	17 18	4 55
F 20	19 49	2 52	5 16	25 27	2 30	5 51	0 21	5 47	1 34	18 36	0 37	21 26	1 25	22 18	0 4	18 6	0 19	7 4	14 27	20 50	20 54	21 8	17 17	4 55
S 21	20 2	2s 3	4 59	25 31	2 28	6 0	0 29	5 39	1 32	18 34	0 37	21 27	1 25	22 18	0 4	18 5	0 19	7 4	14 27	20 50	20 53	21 8	17 16	4 56
S 22	20 14	7 2	4 25	25 32	2 26	6 10	0 36	5 32	1 30	18 32	0 37	21 28	1 25	22 18	0 4	18 5	0 19	7 4	14 27	20 49	20 53	21 9	17 15	4 56
M23	20 26	11 47	3 33	25 32	2 23	6 20	0 43	5 24	1 28	18 30	0 37	21 28	1 25	22 18	0 4	18 5	0 19	7 4	14 27	20 49	20 52	21 9	17 14	4 56
T 24	20 37	15 58	2 25	25 30	2 18	6 31	0 50	5 16	1 26	18 28	0 37	21 29	1 25	22 17	0 4	18 5	0 19	7 4	14 27	20 49	20 52	21 9	17 14	4 57
W25	20 48	19 11	1 7	25 27	2 13	6 42	0 57	5 8	1 24	18 25	0 37	21 30	1 25	22 17	0 4	18 4	0 19	7 3	14 27	20 49	20 51	21 9	17 13	4 57
T 26	20 59	21 5	0n17	25 22	2 6	6 53	1 3	5 0	1 22	18 23	0 37	21 30	1 24	22 17	0 4	18 4	0 19	7 3	14 27	20 49	20 50	21 9	17 12	4 57
F 27	21 9	21 27	1 40	25 16	1 59	7 5	1 9	4 51	1 21	18 21	0 37	21 31	1 24	22 16	0 4	18 4	0 19	7 3	14 26	20 49	20 50	21 10	17 11	4 58
S 28	21 19	20 14	2 55	25 8	1 50	7 18	1 15	4 43	1 19	18 18	0 37	21 32	1 24	22 16	0 4	18 3	0 19	7 3	14 26	20 49	20 49	21 10	17 10	4 58
S 29	21 29	17 41	3 57	24 59	1 41	7 31	1 21	4 34	1 17	18 16	0 37	21 32	1 24	22 16	0 4	18 3	0 19	7 2	14 26	20 49	20 49	21 10	17 9	4 58
M30	21 38	14 5	4 42	24 49	1 30	7 44	1 27	4 25	1 15	18 13	0 37	21 33	1 24	22 16	0 4	18 3	0 19	7 2	14 26	20 49	20 48	21 10	17 8	4 59
T 31	21n47	9s50	5n 9	24n38	1n19	7n58	1s32	4n16	1n13	18n11	0n37	21n34	1s24	22s15	0n 4	18n 2	0s19	7s 2	14n26	20s49	20s47	21n10	17s 8	4n59

Julian Day Number = 2721213.5, Delta T = 30m14s
Ecliptic obliquity = 23°20'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'12, Lahiri = 34°11'13

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

JUNE 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 24	10♊26'26	3♓35	27♊55	25♈10	22♍22	10♌28	20♊ 1	13°R24	7♌25	6°R17	3°R46	3♐33	8♊15	11°R21	W 1
T 2	16 40 21	11°24'13	16°39	28° 4	26° 2	22°41	10°37	20° 9	13♐21	7°26	6♐16	3°D46	3°30	8°22	11♐17	T 2
F 3	16 44 17	12°22'00	29°21	28°R 7	26°54	23° 1	10°47	20°16	13°19	7°28	6°14	3♐46	3°27	8°28	11°12	F 3
S 4	16 48 14	13°19'45	11♈44	28° 6	27°47	23°22	10°57	20°24	13°16	7°29	6°12	3°47	3°24	8°35	11° 8	S 4
S 5	16 52 10	14°17'29	23°53	28° 0	28°41	23°42	11° 6	20°32	13°14	7°31	6°11	3°48	3°21	8°41	11° 4	S 5
M 6	16 56 7	15°15'12	5♉52	27°50	29°35	24° 3	11°16	20°39	13°11	7°32	6° 9	3°49	3°18	8°48	10°59	M 6
T 7	17 0 3	16°12'55	17°43	27°35	0♉30	24°25	11°26	20°47	13° 9	7°34	6° 7	3°50	3°14	8°55	10°55	T 7
W 8	17 4 0	17°10'36	29°31	27°17	1°25	24°46	11°36	20°55	13° 6	7°35	6° 6	3°R50	3°11	9° 1	10°50	W 8
T 9	17 7 56	18° 8'16	11♊17	26°55	2°21	25° 8	11°46	21° 3	13° 4	7°37	6° 4	3°50	3° 8	9° 8	10°46	T 9
F 10	17 11 53	19° 5'55	23° 6	26°30	3°17	25°31	11°57	21°10	13° 1	7°38	6° 2	3°49	3° 5	9°15	10°42	F 10
S 11	17 15 50	20° 3'33	4♋57	26° 2	4°14	25°54	12° 7	21°18	12°59	7°40	6° 1	3°48	3° 2	9°21	10°37	S 11
S 12	17 19 46	21° 1'09	16°55	25°33	5°11	26°17	12°17	21°26	12°56	7°42	5°59	3°45	2°58	9°28	10°33	S 12
M13	17 23 43	21°58'44	29° 0	25° 1	6° 8	26°40	12°28	21°34	12°54	7°43	5°58	3°43	2°55	9°35	10°29	M13
T 14	17 27 39	22°56'19	11♌16	24°28	7° 6	27° 4	12°38	21°41	12°51	7°45	5°56	3°40	2°52	9°41	10°24	T 14
W15	17 31 36	23°53'51	23°44	23°55	8° 4	27°28	12°49	21°49	12°49	7°47	5°54	3°37	2°49	9°48	10°20	W15
T 16	17 35 32	24°51'23	6♍28	23°21	9° 3	27°52	13° 0	21°57	12°46	7°48	5°53	3°35	2°46	9°55	10°16	T 16
F 17	17 39 29	25°48'53	19°31	22°48	10° 2	28°17	13°11	22° 5	12°44	7°50	5°51	3°34	2°43	10° 1	10°12	F 17
S 18	17 43 25	26°46'22	2♎54	22°16	11° 1	28°42	13°22	22°12	12°42	7°52	5°50	3°D34	2°39	10° 8	10° 8	S 18
S 19	17 47 22	27°43'50	16°39	21°46	12° 1	29° 7	13°32	22°20	12°39	7°54	5°48	3°35	2°36	10°14	10° 4	S 19
M20	17 51 19	28°41'17	0♏48	21°18	13° 1	29°32	13°44	22°28	12°37	7°55	5°47	3°36	2°33	10°21	10° 0	M20
T 21	17 55 15	29°38'43	15°19	20°52	14° 1	29°58	13°55	22°36	12°34	7°57	5°45	3°38	2°30	10°28	9°56	T 21
W22	17 59 12	0♋36'07	0♐10	20°30	15° 2	0♎24	14° 6	22°43	12°32	7°59	5°44	3°R39	2°27	10°34	9°52	W22
T 23	18 3 8	1°33'31	15°13	20°11	16° 3	0°50	14°17	22°51	12°30	8° 1	5°42	3°38	2°24	10°41	9°48	T 23
F 24	18 7 5	2°30'54	0♑21	19°56	17° 4	1°17	14°28	22°59	12°27	8° 3	5°41	3°36	2°20	10°48	9°44	F 24
S 25	18 11 1	3°28'16	15°25	19°44	18° 6	1°44	14°40	23° 6	12°25	8° 5	5°39	3°33	2°17	10°54	9°40	S 25
S 26	18 14 58	4°25'37	0♒15	19°37	19° 8	2°11	14°51	23°14	12°23	8° 7	5°38	3°29	2°14	11° 1	9°37	S 26
M27	18 18 54	5°22'58	14°45	19°D34	20°10	2°38	15° 3	23°22	12°21	8° 9	5°37	3°25	2°11	11° 8	9°33	M27
T 28	18 22 51	6°20'18	28°49	19°36	21°12	3° 5	15°14	23°29	12°18	8°11	5°35	3°21	2° 8	11°14	9°29	T 28
W29	18 26 48	7°17'38	12♓24	19°42	22°15	3°33	15°26	23°37	12°16	8°12	5°34	3°17	2° 4	11°21	9°26	W29
T 30	18 30 44	8♋14'58	25♓32	19♊53	23♉18	4♎ 1	15♌38	23♊45	12♐14	8♌14	5♐33	3♐15	2♐ 1	11♊28	9♐22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n55	5s12	5n18	24n26	1n 6	8n12	1s37	4n 7	1n12	18n 8	0n37	21n34	1s24	22s15	0n 4	18n 2	0s19	7s 2	14n26	20s49	20s47	21n11	17s 7	4n59
T 2	22 3	0 29	5 10	24 13	0 53	8 26	1 42	3 58	1 10	18 6	0 37	21 35	1 24	22 15	0 4	18 2	0 19	7 2	14 26	20 49	20 46	21 11	17 6	4 59
F 3	22 11	4n 8	4 47	23 59	0 39	8 40	1 47	3 48	1 8	18 3	0 37	21 36	1 24	22 14	0 4	18 1	0 19	7 2	14 26	20 49	20 46	21 11	17 5	5 0
S 4	22 18	8 28	4 11	23 44	0 24	8 55	1 51	3 39	1 6	18 1	0 37	21 36	1 24	22 14	0 4	18 1	0 19	7 2	14 26	20 49	20 45	21 11	17 4	5 0
S 5	22 25	12 24	3 24	23 28	0 8	9 10	1 55	3 29	1 5	17 58	0 37	21 37	1 24	22 14	0 4	18 1	0 19	7 1	14 26	20 49	20 44	21 11	17 3	5 0
M 6	22 32	15 46	2 29	23 11	0s 8	9 25	1 59	3 19	1 3	17 55	0 37	21 38	1 23	22 13	0 4	18 0	0 19	7 1	14 25	20 50	20 44	21 11	17 3	5 0
T 7	22 38	18 28	1 28	22 54	0 25	9 40	2 3	3 9	1 1	17 52	0 37	21 38	1 23	22 13	0 4	18 0	0 19	7 1	14 25	20 50	20 43	21 12	17 2	5 0
W 8	22 44	20 21	0 24	22 37	0 42	9 56	2 7	2 59	1 0	17 50	0 37	21 39	1 23	22 13	0 4	18 0	0 19	7 1	14 25	20 50	20 43	21 12	17 1	5 1
T 9	22 49	21 22	0s41	22 19	1 0	10 12	2 11	2 49	0 58	17 47	0 37	21 39	1 23	22 13	0 4	17 59	0 19	7 1	14 25	20 50	20 42	21 12	17 0	5 1
F 10	22 54	21 25	1 45	22 0	1 17	10 28	2 14	2 38	0 56	17 44	0 37	21 40	1 23	22 12	0 4	17 59	0 19	7 1	14 25	20 50	20 41	21 12	17 0	5 1
S 11	22 58	20 31	2 44	21 42	1 35	10 44	2 17	2 28	0 55	17 41	0 37	21 41	1 23	22 12	0 4	17 59	0 19	7 1	14 25	20 49	20 41	21 12	16 59	5 1
S 12	23 2	18 42	3 36	21 24	1 52	11 0	2 20	2 17	0 53	17 38	0 37	21 41	1 23	22 12	0 4	17 58	0 19	7 1	14 24	20 49	20 40	21 12	16 58	5 1
M13	23 6	16 2	4 20	21 6	2 9	11 16	2 23	2 7	0 52	17 35	0 37	21 42	1 23	22 11	0 4	17 58	0 19	7 1	14 24	20 48	20 39	21 12	16 57	5 1
T 14	23 9	12 39	4 52	20 48	2 26	11 32	2 25	1 56	0 50	17 32	0 37	21 42	1 23	22 11	0 4	17 57	0 19	7 1	14 24	20 48	20 39	21 12	16 57	5 1
W15	23 12	8 39	5 11	20 30	2 42	11 48	2 28	1 45	0 49	17 29	0 37	21 43	1 23	22 11	0 4	17 57	0 19	7 1	14 24	20 47	20 38	21 13	16 56	5 1
T 16	23 15	4 13	5 15	20 14	2 57	12 5	2 30	1 34	0 47	17 26	0 37	21 43	1 23	22 10	0 4	17 56	0 19	7 1	14 24	20 47	20 38	21 13	16 55	5 2
F 17	23 17	0s31	5 3	19 58	3 11	12 21	2 32	1 23	0 46	17 23	0 37	21 44	1 23	22 10	0 4	17 56	0 19	7 1	14 23	20 47	20 37	21 13	16 55	5 2
S 18	23 18	5 21	4 35	19 43	3 24	12 38	2 34	1 12	0 44	17 20	0 37	21 44	1 23	22 10	0 4	17 56	0 19	7 1	14 23	20 47	20 36	21 13	16 54	5 2
S 19	23 19	10 4	3 51	19 29	3 36	12 54	2 36	1 0	0 43	17 17	0 37	21 45	1 23	22 10	0 4	17 55	0 19	7 1	14 23	20 47	20 36	21 13	16 53	5 2
M20	23 20	14 23	2 51	19 17	3 47	13 10	2 38	0 49	0 41	17 14	0 37	21 45	1 22	22 9	0 4	17 55	0 19	7 1	14 23	20 47	20 35	21 13	16 53	5 2
T 21	23 20	17 57	1 39	19 6	3 57	13 27	2 39	0 38	0 40	17 11	0 37	21 46	1 22	22 9	0 4	17 54	0 19	7 1	14 22	20 48	20 35	21 13	16 52	5 2
W22	23 20	20 25	0 19	18 56	4 5	13 43	2 41	0 26	0 39	17 8	0 37	21 46	1 22	22 9	0 4	17 54	0 19	7 1	14 22	20 48	20 34	21 13	16 52	5 2
T 23	23 20	21 29	1n 3	18 48	4 12	13 59	2 42	0 14	0 37	17 4	0 37	21 47	1 22	22 8	0 4	17 53	0 19	7 1	14 22	20 48	20 33	21 13	16 51	5 2
F 24	23 19	20 59	2 21	18 41	4 17	14 16	2 43	0 3	0 36	17 1	0 37	21 47	1 22	22 8	0 4	17 53	0 19	7 1	14 21	20 47	20 33	21 13	16 51	5 2
S 25	23 18	18 59	3 29	18 36	4 21	14 32	2 44	0s 9	0 35	16 58	0 37	21 48	1 22	22 8	0 4	17 52	0 19	7 1	14 21	20 47	20 32	21 13	16 50	5 2
S 26	23 16	15 45	4 22	18 33	4 24	14 48	2 44	0 21	0 33	16 54	0 37	21 48	1 22	22 8	0 4	17 52	0 19	7 1	14 21	20 46	20 31	21 13	16 49	5 2
M27	23 14	11 37	4 56	18 31	4 25	15 4	2 45	0 33	0 32	16 51	0 37	21 49	1 22	22 7	0 4	17 51	0 19	7 1	14 21	20 45	20 31	21 13	16 49	5 2
T 28	23 11	6 58	5 12	18 31	4 26	15 19	2 46	0 45	0 31	16 48	0 37	21 49	1 22	22 7	0 4	17 51	0 19	7 1	14 20	20 44	20 30	21 14	16 48	5 2
W29	23 9	2 7	5 9	18 33	4 25	15 35	2 46	0 57	0 29	16 44	0 37	21 49	1 22	22 7	0 4	17 51	0 18	7 1	14 20	20 44	20 30	21 14	16 48	5 2
T 30	23n 5	2n40	4n50	18n35	4s23	15n50	2s46	1s10	0n28	16n41	0n37	21n50	1s22	22s 6	0n 4	17n50	0s18	7s 1	14n20	20s43	20s29	21n14	16s48	5n 2

Julian Day Number = 2721244.5, Delta T = 30m14s
Ecliptic obliquity = 23°20'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'17, Lahiri = 34°11'17

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

JULY 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 41	9♋12'17	8♈16	20♊ 9	24♉21	4♎29	15♑50	23♊52	12°R12	8♑16	5°R31	3°D14	1♐58	11♊34	9°R19	F 1
S 2	18 38 37	10° 9'36	20°38	20°29	25°24	4°57	16° 2	24° 0	12♐10	8°18	5♐30	3♐15	1°55	11°41	9♐15	S 2
S 3	18 42 34	11° 6'55	2♉44	20°54	26°28	5°26	16°13	24° 7	12° 8	8°20	5°29	3°16	1°52	11°48	9°12	S 3
M 4	18 46 30	12° 4'13	14°39	21°23	27°31	5°55	16°25	24°15	12° 6	8°22	5°27	3°18	1°49	11°54	9° 9	M 4
T 5	18 50 27	13° 1'32	26°28	21°57	28°35	6°24	16°37	24°22	12° 4	8°25	5°26	3°19	1°45	12° 1	9° 6	T 5
W 6	18 54 23	13°58'50	8♊14	22°35	29°40	6°53	16°49	24°30	12° 2	8°27	5°25	3°R19	1°42	12° 7	9° 3	W 6
T 7	18 58 20	14°56'08	20° 2	23°17	0♊44	7°23	17° 2	24°37	12° 0	8°29	5°24	3°17	1°39	12°14	8°59	T 7
F 8	19 2 17	15°53'25	1♋54	24° 4	1°49	7°52	17°14	24°45	11°58	8°31	5°23	3°14	1°36	12°21	8°57	F 8
S 9	19 6 13	16°50'43	13°53	24°55	2°53	8°22	17°26	24°52	11°56	8°33	5°21	3° 9	1°33	12°27	8°54	S 9
S 10	19 10 10	17°48'00	26° 2	25°51	3°58	8°52	17°38	24°59	11°54	8°35	5°20	3° 2	1°30	12°34	8°51	S 10
M11	19 14 6	18°45'17	8♌20	26°50	5° 4	9°23	17°51	25° 7	11°52	8°37	5°19	2°53	1°26	12°41	8°48	M11
T 12	19 18 3	19°42'33	20°50	27°54	6° 9	9°53	18° 3	25°14	11°50	8°39	5°18	2°45	1°23	12°47	8°45	T 12
W13	19 21 59	20°39'49	3♍31	29° 1	7°14	10°24	18°15	25°21	11°48	8°41	5°17	2°38	1°20	12°54	8°43	W13
T 14	19 25 56	21°37'05	16°26	0♋13	8°20	10°55	18°28	25°29	11°47	8°43	5°16	2°31	1°17	13° 1	8°40	T 14
F 15	19 29 52	22°34'21	29°34	1°28	9°26	11°26	18°40	25°36	11°45	8°46	5°15	2°27	1°14	13° 7	8°38	F 15
S 16	19 33 49	23°31'36	12♎59	2°48	10°32	11°57	18°53	25°43	11°43	8°48	5°14	2°24	1°10	13°14	8°36	S 16
S 17	19 37 46	24°28'50	26°39	4°11	11°38	12°28	19° 5	25°50	11°42	8°50	5°13	2°D24	1° 7	13°21	8°34	S 17
M18	19 41 42	25°26'05	10♏37	5°38	12°44	13° 0	19°18	25°57	11°40	8°52	5°12	2°25	1° 4	13°27	8°31	M18
T 19	19 45 39	26°23'19	24°53	7° 8	13°51	13°31	19°31	26° 4	11°39	8°54	5°11	2°R25	1° 1	13°34	8°29	T 19
W20	19 49 35	27°20'33	9♐24	8°42	14°57	14° 3	19°43	26°11	11°37	8°56	5°11	2°25	0°58	13°41	8°27	W20
T 21	19 53 32	28°17'46	24° 9	10°20	16° 4	14°35	19°56	26°19	11°36	8°59	5°10	2°24	0°55	13°47	8°26	T 21
F 22	19 57 28	29°15'00	9♑ 0	12° 2	17°11	15° 8	20° 9	26°25	11°34	9° 1	5° 9	2°20	0°51	13°54	8°24	F 22
S 23	20 1 25	0♌12'14	23°50	13°46	18°18	15°40	20°22	26°32	11°33	9° 3	5° 8	2°13	0°48	14° 0	8°22	S 23
S 24	20 5 22	1° 9'27	8♒32	15°34	19°25	16°13	20°34	26°39	11°31	9° 5	5° 7	2° 5	0°45	14° 7	8°21	S 24
M25	20 9 18	2° 6'41	22°58	17°25	20°32	16°45	20°47	26°46	11°30	9° 7	5° 7	1°56	0°42	14°14	8°19	M25
T 26	20 13 15	3° 3'55	7♓ 2	19°19	21°40	17°18	21° 0	26°53	11°29	9°10	5° 6	1°47	0°39	14°20	8°18	T 26
W27	20 17 11	4° 1'10	20°40	21°15	22°47	17°51	21°13	27° 0	11°28	9°12	5° 5	1°39	0°36	14°27	8°16	W27
T 28	20 21 8	4°58'25	3♈50	23°14	23°55	18°24	21°26	27° 6	11°27	9°14	5° 5	1°33	0°32	14°34	8°15	T 28
F 29	20 25 4	5°55'41	16°36	25°15	25° 3	18°58	21°39	27°13	11°25	9°16	5° 4	1°29	0°29	14°40	8°14	F 29
S 30	20 29 1	6°52'57	29° 0	27°18	26°11	19°31	21°52	27°20	11°24	9°19	5° 4	1°27	0°26	14°47	8°13	S 30
S 31	20 32 57	7♌50'14	11♉ 7	29♋23	27♊19	20♎ 5	22♌ 5	27♊26	11♐23	9♌21	5♐ 3	1°D27	0♐23	14♊54	8♐12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 1	7n12	4n16	18n40	4s20	16n 5	2s46	1s22	0n27	16n37	0n37	21n50	1s22	22s 6	0n 4	17n50	0s18	7s 1	14n19	20s43	20s28	21n14	16s47	5n 2	F 1
S 2	22 57	11 18	3 32	18 45	4 15	16 21	2 46	1 34	0 25	16 34	0 37	21 50	1 22	22 6	0 4	17 49	0 18	7 2	14 19	20 43	20 28	21 14	16 47	5 2	S 2
S 3	22 53	14 52	2 39	18 52	4 10	16 35	2 46	1 47	0 24	16 30	0 37	21 51	1 22	22 6	0 4	17 49	0 18	7 2	14 19	20 43	20 27	21 14	16 46	5 2	S 3
M 4	22 48	17 46	1 40	19 0	4 4	16 50	2 46	1 59	0 23	16 27	0 37	21 51	1 22	22 5	0 4	17 48	0 18	7 2	14 18	20 44	20 26	21 14	16 46	5 1	M 4
T 5	22 42	19 53	0 37	19 9	3 57	17 4	2 45	2 12	0 22	16 23	0 37	21 52	1 22	22 5	0 4	17 47	0 18	7 2	14 18	20 44	20 26	21 14	16 45	5 1	T 5
W 6	22 37	21 9	0s27	19 19	3 50	17 19	2 45	2 25	0 21	16 19	0 37	21 52	1 22	22 5	0 4	17 47	0 18	7 2	14 17	20 44	20 25	21 14	16 45	5 1	W 6
T 7	22 31	21 29	1 30	19 29	3 41	17 32	2 44	2 37	0 19	16 16	0 37	21 52	1 22	22 5	0 4	17 46	0 18	7 2	14 17	20 44	20 24	21 14	16 45	5 1	T 7
F 8	22 24	20 51	2 29	19 40	3 32	17 46	2 44	2 50	0 18	16 12	0 37	21 53	1 22	22 4	0 4	17 46	0 18	7 3	14 17	20 43	20 24	21 14	16 44	5 1	F 8
S 9	22 17	19 16	3 22	19 52	3 23	17 59	2 43	3 3	0 17	16 9	0 37	21 53	1 22	22 4	0 4	17 45	0 18	7 3	14 16	20 42	20 23	21 14	16 44	5 1	S 9
S 10	22 10	16 49	4 7	20 4	3 13	18 12	2 42	3 16	0 16	16 5	0 38	21 53	1 22	22 4	0 4	17 45	0 18	7 3	14 16	20 41	20 23	21 14	16 44	5 1	S 10
M11	22 2	13 35	4 40	20 16	3 2	18 25	2 41	3 29	0 15	16 1	0 38	21 53	1 22	22 4	0 3	17 44	0 18	7 3	14 15	20 39	20 22	21 14	16 44	5 1	M11
T 12	21 54	9 44	5 1	20 29	2 51	18 37	2 40	3 42	0 14	15 57	0 38	21 54	1 22	22 3	0 3	17 44	0 18	7 3	14 15	20 38	20 21	21 14	16 43	5 0	T 12
W13	21 46	5 23	5 8	20 41	2 39	18 49	2 38	3 55	0 12	15 54	0 38	21 54	1 22	22 3	0 3	17 43	0 18	7 4	14 15	20 36	20 21	21 14	16 43	5 0	W13
T 14	21 37	0 44	4 59	20 53	2 27	19 1	2 37	4 8	0 11	15 50	0 38	21 54	1 22	22 3	0 3	17 43	0 18	7 4	14 14	20 35	20 20	21 14	16 43	5 0	T 14
F 15	21 28	4s 2	4 34	21 5	2 15	19 13	2 36	4 21	0 10	15 46	0 38	21 54	1 22	22 3	0 3	17 42	0 18	7 4	14 14	20 34	20 19	21 14	16 43	5 0	F 15
S 16	21 18	8 42	3 54	21 16	2 2	19 24	2 34	4 34	0 9	15 42	0 38	21 55	1 22	22 3	0 3	17 42	0 18	7 5	14 13	20 33	20 19	21 14	16 43	5 0	S 16
S 17	21 8	13 2	3 0	21 27	1 50	19 34	2 33	4 47	0 8	15 38	0 38	21 55	1 22	22 2	0 3	17 41	0 18	7 5	14 13	20 33	20 18	21 13	16 42	5 0	S 17
M18	20 58	16 46	1 55	21 37	1 37	19 44	2 31	5 0	0 7	15 34	0 38	21 55	1 22	22 2	0 3	17 41	0 18	7 5	14 12	20 34	20 17	21 13	16 42	4 59	M18
T 19	20 47	19 34	0 41	21 45	1 24	19 54	2 29	5 14	0 6	15 30	0 38	21 55	1 22	22 2	0 3	17 40	0 18	7 5	14 12	20 34	20 17	21 13	16 42	4 59	T 19
W20	20 36	21 9	0n37	21 53	1 11	20 4	2 27	5 27	0 5	15 26	0 38	21 56	1 22	22 2	0 3	17 39	0 18	7 6	14 12	20 34	20 16	21 13	16 42	4 59	W20
T 21	20 25	21 19	1 54	21 59	0 58	20 13	2 25	5 40	0 4	15 23	0 38	21 56	1 22	22 2	0 3	17 39	0 18	7 6	14 11	20 33	20 15	21 13	16 42	4 59	T 21
F 22	20 13	20 0	3 3	22 3	0 45	20 21	2 23	5 53	0 3	15 19	0 38	21 56	1 22	22 1	0 3	17 38	0 18	7 6	14 11	20 33	20 15	21 13	16 42	4 59	F 22
S 23	20 2	17 19	4 0	22 6	0 33	20 29	2 21	6 7	0 2	15 15	0 38	21 56	1 22	22 1	0 3	17 38	0 18	7 7	14 10	20 31	20 14	21 13	16 42	4 58	S 23
S 24	19 49	13 33	4 40	22 6	0 20	20 37	2 19	6 20	0 1	15 11	0 38	21 56	1 22	22 1	0 3	17 37	0 18	7 7	14 10	20 30	20 13	21 13	16 42	4 58	S 24
M25	19 37	9 3	5 1	22 5	0 8	20 44	2 17	6 34	0s 0	15 6	0 38	21 56	1 22	22 1	0 3	17 37	0 18	7 7	14 9	20 28	20 13	21 13	16 42	4 58	M25
T 26	19 24	4 11	5 3	22 1	0n 4	20 51	2 14	6 47	0 1	15 2	0 38	21 57	1 22	22 1	0 3	17 36	0 18	7 8	14 9	20 26	20 12	21 13	16 42	4 58	T 26
W27	19 10	0n44	4 48	21 55	0 15	20 57	2 12	7 1	0 2	14 58	0 38	21 57	1 22	22 1	0 3	17 35	0 18	7 8	14 8	20 24	20 12	21 13	16 42	4 58	W27
T 28	18 57	5 28	4 18	21 47	0 26	21 3	2 9	7 14	0 3	14 54	0 38	21 57	1 22	22 0	0 3	17 35	0 18	7 8	14 8	20 23	20 11	21 13	16 42	4 57	T 28
F 29	18 43	9 49	3 36	21 36	0 37	21 8	2 7	7 28	0 4	14 50	0 38	21 57	1 22	22 0	0 3	17 34	0 18	7 9	14 7	20 22	20 10	21 13	16 42	4 57	F 29
S 30	18 29	13 38	2 44	21 23	0 47	21 13	2 4	7 41	0 5	14 46	0 38	21 57	1 22	22 0	0 3	17 34	0 18	7 9	14 7	20 22	20 10	21 12	16 42	4 57	S 30
S 31	18n14	16n47	1n46	21n 6	0n56	21n17	2s 2	7s55	0s 6	14n42	0n38	21n57	1s22	22s 0	0n 3	17n33	0s18	7s10	14n 6	20s22	20s 9	21n12	16s42	4n57	S 31

Julian Day Number = 2721274.5, Delta T = 30m14s
Ecliptic obliquity = 23°20'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'21, Lahiri = 34°11'21

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

AUGUST 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 54	8♌47'31	23♉ 2	1♌29	28♊27	20♎38	22♌18	27♊33	11°R22	9♌23	5°R 3	1♐27	0♐20	15♊ 0	8°R11	M 1
T 2	20 40 51	9°44'50	4♊50	3°35	29°35	21°12	22°31	27°39	11♐21	9°25	5♐ 2	1°R27	0°16	15° 7	8♐11	T 2
W 3	20 44 47	10°42'09	16°38	5°43	0♋43	21°46	22°44	27°46	11°20	9°27	5° 2	1°26	0°13	15°14	8°10	W 3
T 4	20 48 44	11°39'28	28°28	7°51	1°52	22°21	22°57	27°52	11°20	9°30	5° 1	1°23	0°10	15°20	8°10	T 4
F 5	20 52 40	12°36'49	10♋27	9°58	3° 1	22°55	23°10	27°58	11°19	9°32	5° 1	1°17	0° 7	15°27	8° 9	F 5
S 6	20 56 37	13°34'10	22°35	12° 6	4° 9	23°29	23°23	28° 4	11°18	9°34	5° 1	1° 9	0° 4	15°34	8° 9	S 6
S 7	21 0 33	14°31'32	4♌56	14°13	5°18	24° 4	23°36	28°11	11°17	9°36	5° 0	0°59	0° 1	15°40	8° 9	S 7
M 8	21 4 30	15°28'54	17°30	16°19	6°27	24°39	23°49	28°17	11°17	9°39	5° 0	0°47	29♏57	15°47	8° 8	M 8
T 9	21 8 26	16°26'17	0♍18	18°25	7°36	25°14	24° 3	28°23	11°16	9°41	5° 0	0°34	29°54	15°54	8°D 8	T 9
W10	21 12 23	17°23'41	13°19	20°29	8°45	25°49	24°16	28°29	11°16	9°43	5° 0	0°22	29°51	16° 0	8° 9	W10
T 11	21 16 20	18°21'05	26°33	22°32	9°55	26°24	24°29	28°35	11°15	9°45	4°59	0°13	29°48	16° 7	8° 9	T 11
F 12	21 20 16	19°18'30	9♎57	24°34	11° 4	26°59	24°42	28°41	11°15	9°47	4°59	0° 5	29°45	16°13	8° 9	F 12
S 13	21 24 13	20°15'55	23°32	26°35	12°13	27°34	24°55	28°46	11°14	9°50	4°59	0° 1	29°42	16°20	8° 9	S 13
S 14	21 28 9	21°13'21	7♏17	28°34	13°23	28°10	25° 8	28°52	11°14	9°52	4°59	29♏59	29°38	16°27	8°10	S 14
M15	21 32 6	22°10'47	21°13	0♍32	14°32	28°46	25°22	28°58	11°14	9°54	4°59	29°58	29°35	16°33	8°10	M15
T 16	21 36 2	23° 8'14	5♐19	2°28	15°42	29°21	25°35	29° 3	11°13	9°56	4°D59	29°58	29°32	16°40	8°11	T 16
W17	21 39 59	24° 5'42	19°34	4°23	16°52	29°57	25°48	29° 9	11°13	9°58	4°59	29°57	29°29	16°47	8°12	W17
T 18	21 43 55	25° 3'10	3♑57	6°16	18° 2	0♏33	26° 1	29°15	11°13	10° 1	4°59	29°54	29°26	16°53	8°13	T 18
F 19	21 47 52	26° 0'39	18°25	8° 7	19°12	1° 9	26°14	29°20	11°13	10° 3	4°59	29°49	29°22	17° 0	8°14	F 19
S 20	21 51 49	26°58'09	2♒53	9°57	20°22	1°46	26°28	29°25	11°D13	10° 5	4°59	29°41	29°19	17° 7	8°15	S 20
S 21	21 55 45	27°55'40	17°14	11°45	21°32	2°22	26°41	29°31	11°13	10° 7	5° 0	29°30	29°16	17°13	8°16	S 21
M22	21 59 42	28°53'11	1♓23	13°32	22°42	2°59	26°54	29°36	11°13	10° 9	5° 0	29°19	29°13	17°20	8°18	M22
T 23	22 3 38	29°50'43	15°15	15°17	23°53	3°35	27° 7	29°41	11°13	10°11	5° 0	29° 7	29°10	17°27	8°19	T 23
W24	22 7 35	0♍48'17	28°45	17° 1	25° 3	4°12	27°20	29°46	11°13	10°13	5° 0	28°56	29° 7	17°33	8°20	W24
T 25	22 11 31	1°45'52	11♈51	18°43	26°14	4°49	27°33	29°51	11°14	10°16	5° 0	28°48	29° 3	17°40	8°22	T 25
F 26	22 15 28	2°43'28	24°35	20°24	27°24	5°26	27°47	29°56	11°14	10°18	5° 1	28°42	29° 0	17°47	8°24	F 26
S 27	22 19 24	3°41'06	6♉59	22° 3	28°35	6° 3	28° 0	0♋ 1	11°14	10°20	5° 1	28°39	28°57	17°53	8°26	S 27
S 28	22 23 21	4°38'45	19° 7	23°41	29°46	6°40	28°13	0° 5	11°15	10°22	5° 2	28°37	28°54	18° 0	8°27	S 28
M29	22 27 17	5°36'25	1♊ 2	25°17	0♌57	7°17	28°26	0°10	11°15	10°24	5° 2	28°37	28°51	18° 7	8°29	M29
T 30	22 31 14	6°34'07	12°52	26°52	2° 8	7°55	28°39	0°15	11°15	10°26	5° 2	28°37	28°47	18°13	8°31	T 30
W31	22 35 11	7♍31'51	24♊41	28♍25	3♌19	8♏32	28♌52	0♋19	11♐16	10♌28	5♐ 3	28♏36	28♏44	18♊20	8♐34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	17n59	19n11	0n45	20n48	1n 4	21n21	1s59	8s 8	0s 7	14n38	0n38	21n57	1s22	22s 0	0n 3	17n33	0s18	7s10	14n 6	20s22	20s 8	21n12	16s42	4n56			
T 2	17 44	20 43	0s18	20 26	1 12	21 24	1 56	8 22	0 8	14 34	0 38	21 57	1 22	22 0	0 3	17 32	0 18	7 11	14 5	20 22	20 8	21 12	16 43	4 56			
W 3	17 29	21 21	1 20	20 2	1 19	21 27	1 53	8 35	0 9	14 29	0 38	21 58	1 22	22 0	0 3	17 31	0 18	7 11	14 5	20 22	20 7	21 12	16 43	4 56			
T 4	17 13	21 1	2 19	19 36	1 25	21 29	1 51	8 49	0 10	14 25	0 39	21 58	1 22	22 0	0 3	17 31	0 18	7 11	14 4	20 21	20 6	21 12	16 43	4 55			
F 5	16 57	19 45	3 12	19 8	1 30	21 31	1 48	9 2	0 11	14 21	0 39	21 58	1 22	22 0	0 3	17 30	0 18	7 12	14 4	20 20	20 6	21 12	16 43	4 55			
S 6	16 41	17 34	3 57	18 37	1 35	21 32	1 45	9 16	0 11	14 17	0 39	21 58	1 22	21 59	0 3	17 30	0 18	7 12	14 3	20 18	20 5	21 12	16 43	4 55			
S 7	16 24	14 34	4 31	18 4	1 39	21 32	1 42	9 29	0 12	14 12	0 39	21 58	1 22	21 59	0 3	17 29	0 18	7 13	14 3	20 16	20 4	21 11	16 44	4 55			
M 8	16 8	10 52	4 53	17 30	1 42	21 32	1 39	9 43	0 13	14 8	0 39	21 58	1 22	21 59	0 3	17 28	0 18	7 13	14 2	20 14	20 4	21 11	16 44	4 54			
T 9	15 51	6 37	5 1	16 54	1 44	21 32	1 36	9 56	0 14	14 4	0 39	21 58	1 22	21 59	0 3	17 28	0 18	7 14	14 2	20 11	20 3	21 11	16 44	4 54			
W10	15 33	2 0	4 54	16 16	1 45	21 31	1 33	10 10	0 15	14 0	0 39	21 58	1 22	21 59	0 3	17 27	0 18	7 14	14 1	20 9	20 2	21 11	16 44	4 54			
T 11	15 16	2s46	4 30	15 37	1 46	21 29	1 30	10 23	0 16	13 55	0 39	21 58	1 22	21 59	0 3	17 27	0 18	7 15	14 1	20 7	20 2	21 11	16 45	4 53			
F 12	14 58	7 29	3 52	14 56	1 46	21 27	1 26	10 37	0 17	13 51	0 39	21 58	1 22	21 59	0 3	17 26	0 18	7 15	14 0	20 5	20 1	21 11	16 45	4 53			
S 13	14 40	11 54	3 0	14 15	1 45	21 24	1 23	10 50	0 18	13 47	0 39	21 58	1 22	21 59	0 3	17 26	0 18	7 16	14 0	20 4	20 0	21 10	16 45	4 53			
S 14	14 22	15 44	1 57	13 33	1 44	21 21	1 20	11 4	0 18	13 42	0 39	21 58	1 22	21 59	0 3	17 25	0 18	7 16	13 59	20 4	19 59	21 10	16 46	4 53			
M15	14 4	18 44	0 46	12 50	1 42	21 17	1 17	11 17	0 19	13 38	0 39	21 58	1 22	21 59	0 3	17 24	0 18	7 17	13 59	20 4	19 59	21 10	16 46	4 52			
T 16	13 45	20 38	0n28	12 6	1 39	21 12	1 14	11 31	0 20	13 33	0 39	21 58	1 22	21 59	0 3	17 24	0 18	7 17	13 58	20 4	19 58	21 10	16 47	4 52			
W17	13 26	21 15	1 42	11 22	1 36	21 7	1 10	11 44	0 21	13 29	0 39	21 58	1 22	21 59	0 3	17 23	0 18	7 18	13 57	20 4	19 57	21 10	16 47	4 52			
T 18	13 7	20 28	2 49	10 37	1 33	21 1	1 7	11 57	0 22	13 25	0 39	21 58	1 22	21 59	0 3	17 23	0 18	7 18	13 57	20 3	19 57	21 10	16 47	4 51			
F 19	12 48	18 20	3 46	9 52	1 29	20 55	1 4	12 11	0 22	13 20	0 39	21 58	1 22	21 59	0 3	17 22	0 18	7 19	13 56	20 2	19 56	21 9	16 48	4 51			
S 20	12 28	15 4	4 29	9 7	1 24	20 48	1 1	12 24	0 23	13 16	0 40	21 58	1 22	21 59	0 3	17 22	0 18	7 19	13 56	20 0	19 55	21 9	16 48	4 51			
S 21	12 9	10 56	4 54	8 21	1 19	20 41	0 57	12 37	0 24	13 12	0 40	21 58	1 22	21 59	0 3	17 21	0 18	7 20	13 55	19 58	19 55	21 9	16 49	4 51			
M22	11 49	6 15	5 0	7 35	1 14	20 33	0 54	12 50	0 25	13 7	0 40	21 58	1 23	21 59	0 3	17 20	0 18	7 21	13 55	19 55	19 54	21 9	16 49	4 50			
T 23	11 29	1 21	4 49	6 50	1 8	20 25	0 51	13 4	0 25	13 3	0 40	21 58	1 23	21 59	0 3	17 20	0 18	7 21	13 54	19 53	19 53	21 8	16 50	4 50			
W24	11 9	3n30	4 21	6 4	1 2	20 16	0 47	13 17	0 26	12 58	0 40	21 58	1 23	21 59	0 3	17 19	0 18	7 22	13 54	19 50	19 53	21 8	16 50	4 50			
T 25	10 48	8 3	3 41	5 18	0 56	20 6	0 44	13 30	0 27	12 54	0 40	21 58	1 23	21 59	0 3	17 19	0 18	7 22	13 53	19 49	19 52	21 8	16 51	4 49			
F 26	10 28	12 7	2 50	4 33	0 49	19 56	0 41	13 43	0 28	12 49	0 40	21 58	1 23	21 59	0 3	17 18	0 18	7 23	13 53	19 47	19 51	21 8	16 51	4 49			
S 27	10 7	15 33	1 52	3 47	0 42	19 45	0 37	13 56	0 29	12 45	0 40	21 58	1 23	21 59	0 3	17 18	0 18	7 23	13 52	19 47	19 51	21 8	16 52	4 49			
S 28	9 46	18 14	0 50	3 2	0 35	19 34	0 34	14 9	0 29	12 40	0 40	21 58	1 23	21 59	0 3	17 17	0 18	7 24	13 52	19 46	19 50	21 7	16 53	4 48			
M29	9 25	20 4	0s13	2 17	0 28	19 22	0 31	14 22	0 30	12 36	0 40	21 58	1 23	21 59	0 3	17 17	0 18	7 25	13 51	19 46	19 49	21 7	16 53	4 48			
T 30	9 4	21 1	1 15	1 33	0 20	19 10	0 27	14 34	0 31	12 31	0 40	21 58	1 23	21 59	0 3	17 16	0 18	7 25	13 50	19 46	19 49	21 7	16 54	4 48			
W31	8n43	21n 1	2s14	0n49	0n12	18n57	0s24	14s47	0s31	12n27	0n40	21n57	1s23	21s59	0n 3	17n15	0s18	7s26	13n50	19s46	19s48	21n 7	16s54	4n47			

Julian Day Number = 2721305.5, Delta T = 30m15s
Ecliptic obliquity = 23°20'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'25, Lahiri = 34°11'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2738
geocentric

SEPTEMBER 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 7	8♍29'36	6♋34	29♍57	4♌30	9♏10	29♌ 5	0♋24	11♐17	10♌30	5♐ 4	28°R33	28♏41	18♊27	8♐36	T 1
F 2	22 43 4	9°27'23	18°37	1♎27	5°41	9°47	29°19	0°28	11°17	10°32	5° 4	28♏28	28°38	18°33	8°38	F 2
S 3	22 47 0	10°25'11	0♌53	2°56	6°52	10°25	29°32	0°32	11°18	10°34	5° 5	28°20	28°35	18°40	8°41	S 3
S 4	22 50 57	11°23'00	13°24	4°23	8° 4	11° 3	29°45	0°36	11°19	10°36	5° 5	28°10	28°32	18°46	8°43	S 4
M 5	22 54 53	12°20'52	26°14	5°49	9°15	11°41	29°58	0°40	11°19	10°38	5° 6	27°58	28°28	18°53	8°46	M 5
T 6	22 58 50	13°18'44	9♍20	7°13	10°27	12°19	0♍11	0°44	11°20	10°40	5° 7	27°46	28°25	19° 0	8°49	T 6
W 7	23 2 46	14°16'38	22°43	8°36	11°38	12°58	0°24	0°48	11°21	10°42	5° 7	27°34	28°22	19° 6	8°52	W 7
T 8	23 6 43	15°14'34	6♎20	9°57	12°50	13°36	0°37	0°52	11°22	10°44	5° 8	27°24	28°19	19°13	8°55	T 8
F 9	23 10 40	16°12'30	20° 8	11°16	14° 2	14°15	0°50	0°56	11°23	10°46	5° 9	27°17	28°16	19°20	8°58	F 9
S 10	23 14 36	17°10'29	4♏ 4	12°34	15°13	14°53	1° 3	1° 0	11°24	10°47	5°10	27°13	28°13	19°26	9° 1	S 10
S 11	23 18 33	18° 8'28	18° 5	13°50	16°25	15°32	1°16	1° 3	11°25	10°49	5°11	27°11	28° 9	19°33	9° 4	S 11
M12	23 22 29	19° 6'29	2♐ 9	15° 5	17°37	16°11	1°28	1° 7	11°26	10°51	5°12	27°D11	28° 6	19°40	9° 7	M12
T 13	23 26 26	20° 4'31	16°16	16°17	18°49	16°50	1°41	1°10	11°28	10°53	5°13	27°R11	28° 3	19°46	9°11	T 13
W14	23 30 22	21° 2'34	0♑24	17°28	20° 1	17°29	1°54	1°13	11°29	10°55	5°14	27°11	28° 0	19°53	9°14	W14
T 15	23 34 19	22° 0'39	14°32	18°36	21°13	18° 8	2° 7	1°16	11°30	10°57	5°14	27° 9	27°57	20° 0	9°18	T 15
F 16	23 38 15	22°58'45	28°39	19°43	22°26	18°47	2°20	1°19	11°32	10°58	5°16	27° 4	27°53	20° 6	9°22	F 16
S 17	23 42 12	23°56'52	12♒41	20°47	23°38	19°26	2°32	1°22	11°33	11° 0	5°17	26°58	27°50	20°13	9°25	S 17
S 18	23 46 9	24°55'01	26°36	21°49	24°50	20° 6	2°45	1°25	11°34	11° 2	5°18	26°49	27°47	20°20	9°29	S 18
M19	23 50 5	25°53'11	10♓20	22°48	26° 3	20°45	2°58	1°28	11°36	11° 4	5°19	26°39	27°44	20°26	9°33	M19
T 20	23 54 2	26°51'23	23°50	23°45	27°15	21°25	3°10	1°31	11°37	11° 5	5°20	26°29	27°41	20°33	9°37	T 20
W21	23 57 58	27°49'37	7♈ 3	24°39	28°28	22° 4	3°23	1°33	11°39	11° 7	5°21	26°20	27°38	20°40	9°41	W21
T 22	0 1 55	28°47'52	19°58	25°30	29°40	22°44	3°35	1°36	11°41	11° 9	5°22	26°13	27°34	20°46	9°45	T 22
F 23	0 5 51	29°46'09	2♉34	26°17	0♍53	23°24	3°48	1°38	11°42	11°10	5°24	26° 7	27°31	20°53	9°50	F 23
S 24	0 9 48	0♎44'28	14°54	27° 1	2° 6	24° 4	4° 0	1°40	11°44	11°12	5°25	26° 5	27°28	21° 0	9°54	S 24
S 25	0 13 44	1°42'49	26°59	27°42	3°19	24°44	4°13	1°43	11°46	11°13	5°26	26°D 4	27°25	21° 6	9°58	S 25
M26	0 17 41	2°41'12	8♊54	28°19	4°31	25°24	4°25	1°45	11°48	11°15	5°27	26° 5	27°22	21°13	10° 3	M26
T 27	0 21 37	3°39'38	20°44	28°51	5°44	26° 4	4°37	1°47	11°50	11°16	5°29	26° 6	27°19	21°20	10° 7	T 27
W28	0 25 34	4°38'05	2♋33	29°19	6°57	26°45	4°49	1°48	11°51	11°18	5°30	26°R 7	27°15	21°26	10°12	W28
T 29	0 29 31	5°36'34	14°27	29°42	8°10	27°25	5° 2	1°50	11°53	11°19	5°32	26° 6	27°12	21°33	10°17	T 29
F 30	0 33 27	6♎35'06	26♋31	29♎59	9♍24	28♏ 6	5♍14	1♋52	11♐55	11♌21	5♐33	26♏ 4	27♏ 9	21♊40	10♐22	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n21	20n 4	3s 7	0n 5	0n 4	18n43	0s21	15s 0	0s32	12n23	0n40	21n57	1s23	22s 0	0n 3	17n15	0s18	7s26	13n49	19s45	19s47	21n 6	16s55	4n47
F 2	8 0	18 13	3 52	0s38	0s 4	18 29	0 18	15 12	0 33	12 18	0 41	21 57	1 23	22 0	0 3	17 14	0 18	7 27	13 49	19 44	19 46	21 6	16 56	4 47
S 3	7 38	15 31	4 28	1 21	0 13	18 15	0 14	15 25	0 34	12 14	0 41	21 57	1 23	22 0	0 3	17 14	0 18	7 28	13 48	19 42	19 46	21 6	16 56	4 47
S 4	7 16	12 4	4 52	2 4	0 21	18 0	0 11	15 38	0 34	12 9	0 41	21 57	1 23	22 0	0 3	17 13	0 18	7 28	13 48	19 40	19 45	21 5	16 57	4 46
M 5	6 54	8 0	5 1	2 45	0 30	17 44	0 8	15 50	0 35	12 5	0 41	21 57	1 23	22 0	0 3	17 13	0 18	7 29	13 47	19 38	19 44	21 5	16 58	4 46
T 6	6 32	3 28	4 55	3 27	0 39	17 28	0 5	16 2	0 36	12 0	0 41	21 57	1 23	22 0	0 3	17 12	0 18	7 30	13 47	19 35	19 44	21 5	16 58	4 46
W 7	6 10	1s19	4 33	4 7	0 47	17 12	0 2	16 15	0 36	11 56	0 41	21 57	1 23	22 0	0 3	17 12	0 18	7 30	13 46	19 32	19 43	21 5	16 59	4 45
T 8	5 48	6 7	3 55	4 47	0 56	16 55	0n 1	16 27	0 37	11 51	0 41	21 57	1 24	22 0	0 3	17 11	0 18	7 31	13 46	19 30	19 42	21 4	17 0	4 45
F 9	5 25	10 40	3 3	5 27	1 5	16 38	0 5	16 39	0 38	11 47	0 41	21 57	1 24	22 1	0 3	17 11	0 18	7 32	13 45	19 28	19 42	21 4	17 1	4 45
S 10	5 3	14 42	2 0	6 5	1 14	16 20	0 8	16 51	0 38	11 42	0 41	21 57	1 24	22 1	0 3	17 10	0 18	7 32	13 45	19 27	19 41	21 4	17 1	4 45
S 11	4 40	17 55	0 48	6 43	1 23	16 1	0 11	17 3	0 39	11 38	0 41	21 57	1 24	22 1	0 3	17 10	0 18	7 33	13 44	19 27	19 40	21 3	17 2	4 44
M12	4 18	20 5	0n26	7 20	1 32	15 42	0 14	17 14	0 39	11 33	0 41	21 56	1 24	22 1	0 3	17 9	0 18	7 33	13 44	19 27	19 39	21 3	17 3	4 44
T 13	3 55	20 59	1 40	7 56	1 41	15 23	0 17	17 26	0 40	11 29	0 42	21 56	1 24	22 1	0 3	17 9	0 18	7 34	13 43	19 27	19 39	21 3	17 4	4 44
W14	3 32	20 33	2 47	8 32	1 50	15 3	0 20	17 38	0 41	11 24	0 42	21 56	1 24	22 1	0 3	17 8	0 18	7 35	13 43	19 27	19 38	21 2	17 5	4 43
T 15	3 9	18 50	3 44	9 6	1 59	14 43	0 22	17 49	0 41	11 20	0 42	21 56	1 24	22 2	0 3	17 8	0 18	7 35	13 42	19 27	19 37	21 2	17 5	4 43
F 16	2 47	15 58	4 28	9 39	2 8	14 23	0 25	18 1	0 42	11 15	0 42	21 56	1 24	22 2	0 3	17 7	0 18	7 36	13 42	19 26	19 37	21 2	17 6	4 43
S 17	2 24	12 13	4 55	10 12	2 17	14 2	0 28	18 12	0 43	11 11	0 42	21 56	1 24	22 2	0 3	17 7	0 18	7 37	13 41	19 24	19 36	21 1	17 7	4 43
S 18	2 1	7 50	5 4	10 43	2 25	13 41	0 31	18 23	0 43	11 6	0 42	21 56	1 24	22 2	0 3	17 6	0 18	7 37	13 41	19 22	19 35	21 1	17 8	4 42
M19	1 38	3 6	4 56	11 13	2 34	13 19	0 34	18 34	0 44	11 2	0 42	21 56	1 24	22 2	0 3	17 6	0 18	7 38	13 40	19 20	19 34	21 1	17 9	4 42
T 20	1 15	1n42	4 31	11 42	2 42	12 57	0 36	18 45	0 44	10 58	0 42	21 56	1 24	22 3	0 3	17 5	0 18	7 39	13 40	19 17	19 34	21 0	17 9	4 42
W21	0 52	6 20	3 51	12 9	2 50	12 34	0 39	18 56	0 45	10 53	0 42	21 56	1 24	22 3	0 3	17 5	0 18	7 40	13 39	19 15	19 33	21 0	17 10	4 42
T 22	0 29	10 34	3 1	12 35	2 58	12 11	0 41	19 7	0 45	10 49	0 43	21 55	1 25	22 3	0 3	17 5	0 18	7 40	13 39	19 14	19 32	21 0	17 11	4 41
F 23	0 5	14 14	2 3	13 0	3 6	11 48	0 44	19 17	0 46	10 44	0 43	21 55	1 25	22 3	0 3	17 4	0 18	7 41	13 38	19 12	19 32	20 59	17 12	4 41
S 24	0s18	17 12	1 0	13 22	3 13	11 25	0 46	19 28	0 47	10 40	0 43	21 55	1 25	22 4	0 3	17 4	0 18	7 42	13 38	19 12	19 31	20 59	17 13	4 41
S 25	0 41	19 19	0s 5	13 43	3 20	11 1	0 49	19 38	0 47	10 36	0 43	21 55	1 25	22 4	0 3	17 3	0 18	7 42	13 37	19 12	19 30	20 59	17 14	4 41
M26	1 4	20 34	1 9	14 3	3 26	10 36	0 51	19 48	0 48	10 31	0 43	21 55	1 25	22 4	0 3	17 3	0 18	7 43	13 37	19 12	19 29	20 58	17 15	4 40
T 27	1 27	20 53	2 9	14 20	3 32	10 12	0 54	19 59	0 48	10 27	0 43	21 55	1 25	22 4	0 3	17 2	0 18	7 44	13 36	19 12	19 29	20 58	17 15	4 40
W28	1 50	20 15	3 4	14 35	3 38	9 47	0 56	20 8	0 49	10 23	0 43	21 55	1 25	22 5	0 3	17 2	0 18	7 44	13 36	19 12	19 28	20 58	17 16	4 40
T 29	2 13	18 44	3 51	14 48	3 43	9 22	0 58	20 18	0 49	10 18	0 43	21 55	1 25	22 5	0 3	17 2	0 18	7 45	13 35	19 12	19 27	20 57	17 17	4 40
F 30	2s36	16n22	4s29	14s58	3s47	8n57	1n 0	20s28	0s50	10n14	0n44	21n55	1s25	22s 5	0n 2	17n 1	0s18	7s46	13n35	19s12	19s27	20n57	17s18	4n39

Julian Day Number = 2721336.5, Delta T = 30m15s
Ecliptic obliquity = 23°20'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'29, Lahiri = 34°11'30

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

OCTOBER 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 24	7♎33'39	8♌50	0♏11	10♍37	28♏46	5♍26	1♋53	11♐58	11♑22	5♐35	26°R 0	27♏ 6	21♊46	10♐26	S 1
S 2	0 41 20	8°32'15	21°27	0°R17	11°50	29°27	5°38	1°55	12° 0	11°24	5°36	25♏54	27° 3	21°53	10°31	S 2
M 3	0 45 17	9°30'52	4♍25	0°17	13° 3	0♐ 8	5°50	1°56	12° 2	11°25	5°38	25°47	26°59	21°59	10°36	M 3
T 4	0 49 13	10°29'32	17°45	0°10	14°17	0°49	6° 2	1°57	12° 4	11°26	5°39	25°39	26°56	22° 6	10°42	T 4
W 5	0 53 10	11°28'14	1♎26	29♎57	15°30	1°30	6°14	1°59	12° 6	11°28	5°41	25°31	26°53	22°13	10°47	W 5
T 6	0 57 6	12°26'57	15°25	29°36	16°44	2°11	6°26	2° 0	12° 8	11°29	5°42	25°25	26°50	22°19	10°52	T 6
F 7	1 1 3	13°25'43	29°38	29° 7	17°57	2°52	6°37	2° 0	12°11	11°30	5°44	25°21	26°47	22°26	10°57	F 7
S 8	1 5 0	14°24'30	14♏ 0	28°32	19°11	3°33	6°49	2° 1	12°13	11°31	5°46	25°18	26°44	22°33	11° 3	S 8
S 9	1 8 56	15°23'20	28°25	27°49	20°24	4°14	7° 1	2° 2	12°15	11°33	5°47	25°D18	26°40	22°39	11° 8	S 9
M10	1 12 53	16°22'11	12♐50	27° 0	21°38	4°56	7°12	2° 3	12°18	11°34	5°49	25°19	26°37	22°46	11°14	M10
T 11	1 16 49	17°21'04	27°10	26° 4	22°52	5°37	7°24	2° 3	12°20	11°35	5°51	25°20	26°34	22°53	11°19	T 11
W12	1 20 46	18°19'58	11♑23	25° 3	24° 6	6°19	7°35	2° 3	12°23	11°36	5°53	25°21	26°31	22°59	11°25	W12
T 13	1 24 42	19°18'54	25°27	23°58	25°19	7° 1	7°47	2° 4	12°25	11°37	5°54	25°R21	26°28	23° 6	11°31	T 13
F 14	1 28 39	20°17'52	9♒21	22°51	26°33	7°42	7°58	2° 4	12°28	11°38	5°56	25°20	26°24	23°13	11°36	F 14
S 15	1 32 35	21°16'51	23° 4	21°42	27°47	8°24	8° 9	2°R 4	12°31	11°39	5°58	25°17	26°21	23°19	11°42	S 15
S 16	1 36 32	22°15'52	6♓35	20°34	29° 1	9° 6	8°20	2° 4	12°33	11°40	6° 0	25°12	26°18	23°26	11°48	S 16
M17	1 40 29	23°14'55	19°53	19°28	0♎15	9°48	8°31	2° 3	12°36	11°41	6° 2	25° 7	26°15	23°33	11°54	M17
T 18	1 44 25	24°14'00	2♈59	18°27	1°29	10°30	8°42	2° 3	12°39	11°42	6° 4	25° 2	26°12	23°39	12° 0	T 18
W19	1 48 22	25°13'06	15°50	17°32	2°43	11°12	8°53	2° 3	12°42	11°43	6° 5	24°57	26° 9	23°46	12° 6	W19
T 20	1 52 18	26°12'15	28°27	16°44	3°57	11°55	9° 4	2° 2	12°44	11°44	6° 7	24°54	26° 5	23°53	12°12	T 20
F 21	1 56 15	27°11'25	10♉51	16° 5	5°11	12°37	9°15	2° 2	12°47	11°45	6° 9	24°51	26° 2	23°59	12°18	F 21
S 22	2 0 11	28°10'38	23° 2	15°37	6°26	13°19	9°25	2° 1	12°50	11°46	6°11	24°D51	25°59	24° 6	12°25	S 22
S 23	2 4 8	29° 9'53	5♊ 2	15°18	7°40	14° 2	9°36	2° 0	12°53	11°46	6°13	24°51	25°56	24°13	12°31	S 23
M24	2 8 4	0♏ 9'10	16°55	15°D11	8°54	14°44	9°46	1°59	12°56	11°47	6°15	24°52	25°53	24°19	12°37	M24
T 25	2 12 1	1° 8'29	28°44	15°14	10° 9	15°27	9°57	1°58	12°59	11°48	6°17	24°54	25°50	24°26	12°44	T 25
W26	2 15 58	2° 7'50	10♋33	15°28	11°23	16°10	10° 7	1°57	13° 2	11°48	6°19	24°56	25°46	24°33	12°50	W26
T 27	2 19 54	3° 7'14	22°26	15°53	12°37	16°53	10°17	1°56	13° 5	11°49	6°22	24°57	25°43	24°39	12°57	T 27
F 28	2 23 51	4° 6'40	4♌29	16°27	13°52	17°35	10°27	1°54	13° 8	11°50	6°24	24°R57	25°40	24°46	13° 3	F 28
S 29	2 27 47	5° 6'08	16°46	17°10	15° 6	18°18	10°38	1°53	13°11	11°50	6°26	24°57	25°37	24°53	13°10	S 29
S 30	2 31 44	6° 5'38	29°21	18° 1	16°21	19° 1	10°47	1°51	13°14	11°51	6°28	24°55	25°34	24°59	13°16	S 30
M31	2 35 40	7♏ 5'10	12♍19	19♎ 0	17♎35	19♐45	10♍57	1♋49	13♐17	11♑51	6♐30	24♏53	25♏30	25♊ 6	13♐23	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	13n14	4s55	15s 5	3s50	8n31	1n 2	20s37	0s50	10n10	0n44	21n55	1s25	22s 5	0n 2	17n 1	0s18	7s46	13n34	19s11	19s26	20n56	17s19	4n39
S 2	3 22	9 26	5 7	15 9	3 53	8 5	1 4	20 47	0 51	10 5	0 44	21 54	1 25	22 6	0 2	17 0	0 18	7 47	13 34	19 9	19 25	20 56	17 20	4 39
M 3	3 45	5 7	5 5	15 11	3 54	7 39	1 6	20 56	0 51	10 1	0 44	21 54	1 25	22 6	0 2	17 0	0 18	7 48	13 33	19 7	19 24	20 56	17 21	4 39
T 4	4 8	0 26	4 46	15 8	3 54	7 13	1 8	21 5	0 52	9 57	0 44	21 54	1 25	22 6	0 2	17 0	0 18	7 48	13 33	19 6	19 24	20 55	17 22	4 38
W 5	4 31	4s24	4 10	15 3	3 53	6 46	1 10	21 14	0 52	9 52	0 44	21 54	1 26	22 7	0 2	16 59	0 18	7 49	13 33	19 4	19 23	20 55	17 23	4 38
T 6	4 54	9 7	3 19	14 53	3 51	6 19	1 12	21 23	0 53	9 48	0 44	21 54	1 26	22 7	0 2	16 59	0 18	7 50	13 32	19 2	19 22	20 54	17 24	4 38
F 7	5 17	13 24	2 15	14 39	3 47	5 52	1 13	21 31	0 53	9 44	0 44	21 54	1 26	22 7	0 2	16 59	0 18	7 50	13 32	19 1	19 21	20 54	17 25	4 38
S 8	5 39	16 57	1 1	14 21	3 41	5 25	1 15	21 40	0 54	9 40	0 45	21 54	1 26	22 8	0 2	16 58	0 18	7 51	13 31	19 1	19 21	20 53	17 25	4 38
S 9	6 2	19 27	0n17	13 59	3 34	4 58	1 16	21 48	0 54	9 36	0 45	21 54	1 26	22 8	0 2	16 58	0 18	7 52	13 31	19 1	19 20	20 53	17 26	4 37
M10	6 25	20 41	1 34	13 33	3 25	4 30	1 18	21 56	0 55	9 32	0 45	21 54	1 26	22 8	0 2	16 58	0 18	7 52	13 30	19 1	19 19	20 53	17 27	4 37
T 11	6 47	20 34	2 45	13 2	3 14	4 2	1 19	22 4	0 55	9 27	0 45	21 54	1 26	22 9	0 2	16 57	0 18	7 53	13 30	19 1	19 19	20 52	17 28	4 37
W12	7 10	19 7	3 45	12 28	3 1	3 34	1 21	22 11	0 56	9 23	0 45	21 54	1 26	22 9	0 2	16 57	0 18	7 54	13 30	19 1	19 18	20 52	17 29	4 37
T 13	7 32	16 32	4 31	11 50	2 46	3 6	1 22	22 19	0 56	9 19	0 45	21 53	1 26	22 9	0 2	16 57	0 18	7 54	13 29	19 1	19 17	20 51	17 30	4 37
F 14	7 54	13 1	5 0	11 10	2 30	2 38	1 23	22 26	0 57	9 15	0 45	21 53	1 26	22 10	0 2	16 56	0 18	7 55	13 29	19 1	19 16	20 51	17 31	4 37
S 15	8 16	8 51	5 12	10 28	2 12	2 10	1 24	22 33	0 57	9 11	0 46	21 53	1 26	22 10	0 2	16 56	0 18	7 56	13 28	19 0	19 16	20 50	17 32	4 36
S 16	8 38	4 19	5 6	9 45	1 53	1 42	1 25	22 40	0 57	9 7	0 46	21 53	1 26	22 10	0 2	16 56	0 18	7 56	13 28	18 59	19 15	20 50	17 33	4 36
M17	9 0	0n22	4 44	9 2	1 33	1 13	1 26	22 47	0 58	9 3	0 46	21 53	1 26	22 11	0 2	16 56	0 18	7 57	13 28	18 58	19 14	20 49	17 34	4 36
T 18	9 22	4 57	4 7	8 19	1 13	0 45	1 27	22 54	0 58	8 59	0 46	21 53	1 26	22 11	0 2	16 55	0 18	7 58	13 27	18 57	19 13	20 49	17 35	4 36
W19	9 43	9 15	3 18	7 39	0 52	0 16	1 28	23 0	0 59	8 55	0 46	21 53	1 27	22 11	0 2	16 55	0 18	7 58	13 27	18 56	19 13	20 48	17 36	4 36
T 20	10 5	13 4	2 20	7 2	0 32	0s12	1 29	23 6	0 59	8 51	0 46	21 53	1 27	22 12	0 2	16 55	0 18	7 59	13 27	18 55	19 12	20 48	17 37	4 36
F 21	10 26	16 14	1 16	6 29	0 12	0 41	1 30	23 12	0 59	8 47	0 47	21 53	1 27	22 12	0 2	16 55	0 18	8 0	13 26	18 54	19 11	20 48	17 37	4 35
S 22	10 47	18 37	0 10	6 1	0n 7	1 9	1 30	23 18	1 0	8 44	0 47	21 53	1 27	22 12	0 2	16 54	0 18	8 0	13 26	18 54	19 10	20 47	17 38	4 35
S 23	11 8	20 8	0s56	5 37	0 25	1 38	1 31	23 23	1 0	8 40	0 47	21 53	1 27	22 13	0 2	16 54	0 18	8 1	13 26	18 54	19 10	20 47	17 39	4 35
M24	11 29	20 44	1 59	5 19	0 41	2 7	1 31	23 29	1 1	8 36	0 47	21 53	1 27	22 13	0 2	16 54	0 18	8 2	13 25	18 54	19 9	20 46	17 40	4 35
T 25	11 49	20 24	2 56	5 7	0 56	2 35	1 32	23 34	1 1	8 32	0 47	21 53	1 27	22 14	0 2	16 54	0 18	8 2	13 25	18 55	19 8	20 46	17 41	4 35
W26	12 10	19 10	3 46	4 59	1 10	3 4	1 32	23 39	1 1	8 29	0 47	21 53	1 27	22 14	0 2	16 54	0 18	8 3	13 25	18 55	19 7	20 45	17 42	4 35
T 27	12 30	17 6	4 27	4 58	1 22	3 33	1 33	23 43	1 2	8 25	0 48	21 53	1 27	22 14	0 2	16 53	0 18	8 4	13 24	18 56	19 7	20 45	17 43	4 35
F 28	12 50	14 16	4 56	5 1	1 32	4 1	1 33	23 48	1 2	8 21	0 48	21 53	1 27	22 15	0 2	16 53	0 18	8 4	13 24	18 56	19 6	20 44	17 44	4 35
S 29	13 10	10 46	5 13	5 9	1 41	4 30	1 33	23 52	1 2	8 18	0 48	21 53	1 27	22 15	0 2	16 53	0 18	8 5	13 24	18 56	19 5	20 43	17 45	4 35
S 30	13 30	6 43	5 15	5 22	1 48	4 58	1 33	23 56	1 3	8 14	0 48	21 53	1 27	22 16	0 2	16 53	0 18	8 6	13 23	18 55	19 4	20 43	17 46	4 34
M31	13s49	2n15	5s 2	5s39	1n54	5s27	1n33	24s 0	1s 3	8n10	0n48	21n52	1s27	22s16	0n 2	16n53	0s18	8s 6	13n23	18s55	19s 4	20n42	17s46	4n34

Julian Day Number = 2721366.5, Delta T = 30m16s
Ecliptic obliquity = 23°20'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'34, Lahiri = 34°11'34

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

NOVEMBER 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 37	8♏ 4'45	25♍42	20♎ 5	18♎50	20♐28	11♍ 7	1°R47	13♐21	11♑52	6♐32	24°R51	25♏27	25♊13	13♐30	T 1
W 2	2 43 33	9° 4'22	9♎30	21°16	20° 5	21°11	11°17	1♋46	13°24	11°52	6°34	24♏49	25°24	25°19	13°37	W 2
T 3	2 47 30	10° 4'01	23°41	22°32	21°19	21°54	11°26	1°44	13°27	11°53	6°37	24°47	25°21	25°26	13°43	T 3
F 4	2 51 26	11° 3'42	8♏13	23°53	22°34	22°38	11°36	1°41	13°30	11°53	6°39	24°46	25°18	25°33	13°50	F 4
S 5	2 55 23	12° 3'25	22°58	25°17	23°49	23°21	11°45	1°39	13°33	11°53	6°41	24°D45	25°15	25°39	13°57	S 5
S 6	2 59 20	13° 3'10	7♐50	26°44	25° 3	24° 5	11°54	1°37	13°37	11°54	6°43	24°46	25°11	25°46	14° 4	S 6
M 7	3 3 16	14° 2'57	22°40	28°14	26°18	24°49	12° 3	1°34	13°40	11°54	6°45	24°46	25° 8	25°53	14°11	M 7
T 8	3 7 13	15° 2'46	7♑23	29°46	27°33	25°32	12°12	1°32	13°43	11°54	6°48	24°47	25° 5	25°59	14°18	T 8
W 9	3 11 9	16° 2'36	21°52	1♏20	28°48	26°16	12°21	1°29	13°47	11°55	6°50	24°48	25° 2	26° 6	14°25	W 9
T 10	3 15 6	17° 2'28	6♒ 4	2°55	0♏ 3	27° 0	12°30	1°27	13°50	11°55	6°52	24°48	24°59	26°13	14°32	T 10
F 11	3 19 2	18° 2'21	19°58	4°31	1°18	27°44	12°38	1°24	13°54	11°55	6°55	24°R48	24°56	26°19	14°39	F 11
S 12	3 22 59	19° 2'16	3♓32	6° 8	2°33	28°28	12°47	1°21	13°57	11°55	6°57	24°48	24°52	26°26	14°46	S 12
S 13	3 26 55	20° 2'12	16°48	7°45	3°47	29°12	12°55	1°18	14° 1	11°55	6°59	24°48	24°49	26°33	14°54	S 13
M14	3 30 52	21° 2'10	29°47	9°23	5° 2	29°56	13° 3	1°15	14° 4	11°55	7° 1	24°47	24°46	26°39	15° 1	M14
T 15	3 34 49	22° 2'10	12♈31	11° 2	6°17	0♑40	13°12	1°12	14° 8	11°R55	7° 4	24°47	24°43	26°46	15° 8	T 15
W16	3 38 45	23° 2'11	25° 2	12°40	7°32	1°25	13°20	1° 8	14°11	11°55	7° 6	24°47	24°40	26°53	15°15	W16
T 17	3 42 42	24° 2'14	7♉21	14°19	8°47	2° 9	13°27	1° 5	14°15	11°55	7° 8	24°47	24°36	26°59	15°23	T 17
F 18	3 46 38	25° 2'19	19°31	15°57	10° 2	2°53	13°35	1° 2	14°18	11°55	7°11	24°47	24°33	27° 6	15°30	F 18
S 19	3 50 35	26° 2'26	1♊32	17°35	11°17	3°38	13°43	0°58	14°22	11°55	7°13	24°47	24°30	27°13	15°37	S 19
S 20	3 54 31	27° 2'34	13°27	19°14	12°33	4°23	13°50	0°55	14°25	11°55	7°16	24°46	24°27	27°19	15°45	S 20
M21	3 58 28	28° 2'44	25°17	20°52	13°48	5° 7	13°58	0°51	14°29	11°54	7°18	24°46	24°24	27°26	15°52	M21
T 22	4 2 24	29° 2'56	7♋ 6	22°30	15° 3	5°52	14° 5	0°47	14°32	11°54	7°20	24°46	24°21	27°33	15°59	T 22
W23	4 6 21	0♐ 3'10	18°55	24° 7	16°18	6°37	14°12	0°43	14°36	11°54	7°23	24°45	24°17	27°39	16° 7	W23
T 24	4 10 18	1° 3'26	0♌49	25°44	17°33	7°21	14°19	0°39	14°40	11°54	7°25	24°44	24°14	27°46	16°14	T 24
F 25	4 14 14	2° 3'44	12°51	27°22	18°48	8° 6	14°25	0°36	14°43	11°53	7°27	24°44	24°11	27°53	16°22	F 25
S 26	4 18 11	3° 4'03	25° 5	28°58	20° 3	8°51	14°32	0°32	14°47	11°53	7°30	24°43	24° 8	27°59	16°29	S 26
S 27	4 22 7	4° 4'25	7♍36	0♐35	21°19	9°36	14°39	0°27	14°51	11°53	7°32	24°D43	24° 5	28° 6	16°37	S 27
M28	4 26 4	5° 4'48	20°27	2°11	22°34	10°21	14°45	0°23	14°54	11°52	7°35	24°43	24° 1	28°13	16°44	M28
T 29	4 30 0	6° 5'13	3♎43	3°47	23°49	11° 6	14°51	0°19	14°58	11°52	7°37	24°44	23°58	28°19	16°52	T 29
W30	4 33 57	7♐ 5'40	17♎25	5♐23	25♏ 4	11♑51	14♍57	0♋15	15♐ 2	11♑51	7♐39	24♏45	23♏55	28♊26	16♐59	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 9	2s27	4s32	5s59	1n59	5s55	1n33	24s 3	1s 3	8n 7	0n48	21n52	1s27	22s16	0n 2	16n53	0s18	8s 7	13n23	18s54	19s 3	20n42	17s47	4n34
W 2	14 28	7 12	3 45	6 23	2 2	6 23	1 33	24 7	1 4	8 3	0 49	21 52	1 27	22 17	0 2	16 53	0 18	8 7	13 23	18 54	19 2	20 41	17 48	4 34
T 3	14 47	11 42	2 44	6 49	2 4	6 51	1 32	24 10	1 4	8 0	0 49	21 52	1 27	22 17	0 2	16 52	0 18	8 8	13 22	18 53	19 1	20 41	17 49	4 34
F 4	15 5	15 37	1 30	7 17	2 5	7 19	1 32	24 12	1 4	7 57	0 49	21 52	1 27	22 18	0 2	16 52	0 18	8 9	13 22	18 53	19 1	20 40	17 50	4 34
S 5	15 23	18 36	0 10	7 48	2 5	7 47	1 32	24 15	1 5	7 53	0 49	21 52	1 28	22 18	0 2	16 52	0 18	8 9	13 22	18 53	19 0	20 40	17 51	4 34
S 6	15 42	20 21	1n12	8 20	2 4	8 14	1 31	24 17	1 5	7 50	0 49	21 52	1 28	22 18	0 2	16 52	0 18	8 10	13 22	18 53	18 59	20 39	17 52	4 34
M 7	15 59	20 40	2 29	8 54	2 2	8 42	1 31	24 20	1 5	7 47	0 50	21 52	1 28	22 19	0 2	16 52	0 18	8 10	13 21	18 53	18 58	20 39	17 52	4 34
T 8	16 17	19 33	3 35	9 28	2 0	9 9	1 30	24 21	1 5	7 43	0 50	21 52	1 28	22 19	0 2	16 52	0 18	8 11	13 21	18 53	18 58	20 38	17 53	4 34
W 9	16 34	17 11	4 27	10 3	1 57	9 36	1 30	24 23	1 6	7 40	0 50	21 52	1 28	22 20	0 2	16 52	0 18	8 11	13 21	18 53	18 57	20 38	17 54	4 34
T 10	16 51	13 49	5 1	10 39	1 53	10 3	1 29	24 24	1 6	7 37	0 50	21 52	1 28	22 20	0 2	16 52	0 18	8 12	13 21	18 54	18 56	20 37	17 55	4 34
F 11	17 8	9 45	5 16	11 15	1 49	10 30	1 28	24 26	1 6	7 34	0 50	21 52	1 28	22 20	0 2	16 52	0 18	8 13	13 20	18 54	18 55	20 36	17 56	4 34
S 12	17 25	5 17	5 14	11 52	1 45	10 56	1 27	24 26	1 6	7 31	0 51	21 52	1 28	22 21	0 2	16 52	0 18	8 13	13 20	18 54	18 54	20 36	17 56	4 34
S 13	17 41	0 40	4 55	12 28	1 40	11 22	1 27	24 27	1 7	7 28	0 51	21 52	1 28	22 21	0 2	16 52	0 18	8 14	13 20	18 53	18 54	20 35	17 57	4 34
M14	17 57	3n54	4 20	13 4	1 34	11 48	1 26	24 27	1 7	7 25	0 51	21 52	1 28	22 22	0 2	16 52	0 18	8 14	13 20	18 53	18 53	20 35	17 58	4 34
T 15	18 12	8 13	3 34	13 40	1 29	12 14	1 25	24 28	1 7	7 22	0 51	21 52	1 28	22 22	0 2	16 52	0 18	8 15	13 20	18 53	18 52	20 34	17 59	4 34
W16	18 27	12 6	2 38	14 15	1 23	12 39	1 24	24 27	1 7	7 19	0 51	21 52	1 28	22 23	0 2	16 52	0 18	8 15	13 19	18 53	18 51	20 33	18 0	4 34
T 17	18 42	15 25	1 35	14 51	1 17	13 4	1 22	24 27	1 8	7 16	0 52	21 52	1 28	22 23	0 2	16 52	0 18	8 16	13 19	18 53	18 51	20 33	18 0	4 34
F 18	18 57	18 0	0 29	15 25	1 11	13 29	1 21	24 26	1 8	7 14	0 52	21 52	1 28	22 23	0 2	16 52	0 18	8 16	13 19	18 53	18 50	20 32	18 1	4 34
S 19	19 11	19 46	0s37	15 59	1 4	13 53	1 20	24 26	1 8	7 11	0 52	21 52	1 28	22 24	0 2	16 52	0 18	8 17	13 19	18 53	18 49	20 32	18 2	4 34
S 20	19 25	20 38	1 42	16 32	0 58	14 17	1 19	24 24	1 8	7 8	0 52	21 52	1 28	22 24	0 2	16 52	0 18	8 17	13 19	18 53	18 48	20 31	18 3	4 34
M21	19 39	20 34	2 42	17 5	0 51	14 41	1 17	24 23	1 8	7 6	0 52	21 52	1 28	22 25	0 2	16 52	0 18	8 18	13 19	18 53	18 48	20 30	18 3	4 34
T 22	19 52	19 35	3 34	17 36	0 44	15 4	1 16	24 21	1 9	7 3	0 53	21 52	1 28	22 25	0 2	16 52	0 18	8 18	13 19	18 53	18 47	20 30	18 4	4 34
W23	20 5	17 46	4 18	18 7	0 37	15 27	1 14	24 19	1 9	7 0	0 53	21 52	1 28	22 26	0 2	16 52	0 18	8 19	13 18	18 53	18 46	20 29	18 5	4 34
T 24	20 17	15 10	4 50	18 37	0 31	15 50	1 13	24 17	1 9	6 58	0 53	21 52	1 28	22 26	0 2	16 52	0 18	8 19	13 18	18 53	18 45	20 29	18 5	4 34
F 25	20 29	11 55	5 11	19 6	0 24	16 12	1 11	24 15	1 9	6 56	0 53	21 52	1 28	22 26	0 2	16 52	0 18	8 20	13 18	18 52	18 44	20 28	18 6	4 34
S 26	20 41	8 7	5 17	19 34	0 17	16 34	1 10	24 12	1 9	6 53	0 54	21 52	1 28	22 27	0 2	16 52	0 18	8 20	13 18	18 52	18 44	20 27	18 7	4 34
S 27	20 53	3 53	5 10	20 2	0 10	16 55	1 8	24 9	1 9	6 51	0 54	21 53	1 28	22 27	0 2	16 53	0 18	8 21	13 18	18 52	18 43	20 27	18 7	4 34
M28	21 4	0s37	4 46	20 28	0 3	17 16	1 6	24 6	1 10	6 49	0 54	21 53	1 28	22 28	0 2	16 53	0 18	8 21	13 18	18 52	18 42	20 26	18 8	4 34
T 29	21 14	5 15	4 7	20 53	0s 4	17 37	1 5	24 2	1 10	6 47	0 54	21 53	1 28	22 28	0 2	16 53	0 18	8 22	13 18	18 53	18 41	20 25	18 9	4 34
W30	21s24	9s47	3s13	21s17	0s11	17s56	1n 3	23s58	1s10	6n45	0n54	21n53	1s28	22s28	0n 2	16n53	0s18	8s22	13n18	18s53	18s41	20n25	18s 9	4n35

Julian Day Number = 2721397.5, Delta T = 30m16s
Ecliptic obliquity = 23°20'31, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'38, Lahiri = 34°11'38

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ASTRODIENST EPHEMERIS for the year 2738
geocentric

DECEMBER 2738 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 53	8♐ 6'09	1♏35	6♐58	26♏20	12♑37	15♍ 3	0°R10	15♐ 5	11°R51	7♐42	24♏46	23♏52	28♊33	17♐ 7	T 1
F 2	4 41 50	9° 6'39	16° 9	8°33	27°35	13°22	15° 9	0♋ 6	15° 9	11♌50	7°44	24°47	23°49	28°39	17°14	F 2
S 3	4 45 47	10° 7'12	1♐ 4	10° 8	28°50	14° 7	15°14	0° 2	15°13	11°49	7°47	24°R47	23°46	28°46	17°22	S 3
S 4	4 49 43	11° 7'46	16°12	11°43	0♐ 6	14°53	15°20	29♊57	15°16	11°49	7°49	24°46	23°42	28°53	17°29	S 4
M 5	4 53 40	12° 8'21	1♑24	13°18	1°21	15°38	15°25	29°53	15°20	11°48	7°51	24°45	23°39	28°59	17°37	M 5
T 6	4 57 36	13° 8'58	16°30	14°52	2°36	16°24	15°30	29°48	15°24	11°48	7°54	24°42	23°36	29° 6	17°45	T 6
W 7	5 1 33	14° 9'35	1♒20	16°27	3°52	17° 9	15°35	29°43	15°28	11°47	7°56	24°40	23°33	29°13	17°52	W 7
T 8	5 5 29	15°10'14	15°50	18° 1	5° 7	17°55	15°39	29°39	15°31	11°46	7°59	24°37	23°30	29°19	18° 0	T 8
F 9	5 9 26	16°10'54	29°53	19°35	6°22	18°41	15°44	29°34	15°35	11°45	8° 1	24°36	23°27	29°26	18° 7	F 9
S 10	5 13 23	17°11'35	13♓31	21° 9	7°38	19°27	15°48	29°29	15°39	11°44	8° 3	24°D35	23°23	29°33	18°15	S 10
S 11	5 17 19	18°12'17	26°43	22°42	8°53	20°12	15°53	29°25	15°42	11°44	8° 6	24°35	23°20	29°39	18°23	S 11
M12	5 21 16	19°13'00	9♈34	24°16	10° 8	20°58	15°57	29°20	15°46	11°43	8° 8	24°36	23°17	29°46	18°30	M12
T 13	5 25 12	20°13'44	22° 6	25°50	11°24	21°44	16° 0	29°15	15°50	11°42	8°10	24°38	23°14	29°53	18°38	T 13
W14	5 29 9	21°14'28	4♉23	27°23	12°39	22°30	16° 4	29°10	15°54	11°41	8°13	24°39	23°11	29°59	18°45	W14
T 15	5 33 5	22°15'14	16°28	28°57	13°55	23°16	16° 8	29° 5	15°57	11°40	8°15	24°41	23° 7	0♋ 6	18°53	T 15
F 16	5 37 2	23°16'01	28°26	0♑30	15°10	24° 2	16°11	29° 0	16° 1	11°39	8°17	24°R41	23° 4	0°13	19° 0	F 16
S 17	5 40 58	24°16'49	10♊19	2° 3	16°25	24°48	16°14	28°55	16° 5	11°38	8°20	24°40	23° 1	0°19	19° 8	S 17
S 18	5 44 55	25°17'38	22° 9	3°37	17°41	25°34	16°17	28°51	16° 8	11°37	8°22	24°37	22°58	0°26	19°16	S 18
M19	5 48 52	26°18'28	3♋59	5°10	18°56	26°20	16°20	28°46	16°12	11°36	8°24	24°33	22°55	0°33	19°23	M19
T 20	5 52 48	27°19'19	15°49	6°43	20°12	27° 7	16°22	28°41	16°16	11°35	8°27	24°27	22°52	0°39	19°31	T 20
W21	5 56 45	28°20'11	27°43	8°17	21°27	27°53	16°25	28°36	16°19	11°34	8°29	24°20	22°48	0°46	19°38	W21
T 22	6 0 41	29°21'04	9♌41	9°50	22°43	28°39	16°27	28°31	16°23	11°33	8°31	24°14	22°45	0°53	19°46	T 22
F 23	6 4 38	0♑21'58	21°47	11°23	23°58	29°26	16°29	28°26	16°27	11°31	8°34	24° 8	22°42	0°59	19°53	F 23
S 24	6 8 34	1°22'53	4♍ 3	12°56	25°13	0♒12	16°31	28°21	16°30	11°30	8°36	24° 3	22°39	1° 6	20° 1	S 24
S 25	6 12 31	2°23'50	16°32	14°29	26°29	0°59	16°33	28°16	16°34	11°29	8°38	24° 0	22°36	1°13	20° 8	S 25
M26	6 16 27	3°24'47	29°18	16° 2	27°44	1°45	16°34	28°11	16°37	11°28	8°40	23°D58	22°33	1°19	20°15	M26
T 27	6 20 24	4°25'45	12♎25	17°35	29° 0	2°32	16°35	28° 6	16°41	11°27	8°43	23°59	22°29	1°26	20°23	T 27
W28	6 24 21	5°26'45	25°55	19° 7	0♑15	3°18	16°36	28° 1	16°45	11°25	8°45	24° 0	22°26	1°33	20°30	W28
T 29	6 28 17	6°27'46	9♏51	20°39	1°31	4° 5	16°37	27°57	16°48	11°24	8°47	24° 1	22°23	1°39	20°38	T 29
F 30	6 32 14	7°28'47	24°14	22°11	2°46	4°51	16°38	27°52	16°52	11°23	8°49	24°R 2	22°20	1°46	20°45	F 30
S 31	6 36 10	8♑29'50	9♐ 1	23♑42	4♑ 2	5♒38	16♍39	27♊47	16♐55	11♌21	8♐51	24♏ 1	22♏17	1♋53	20♐52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	13s56	2s 5	21s40	0s17	18s16	1n 1	23s54	1s10	6n42	0n55	21n53	1s28	22s29	0n 2	16n53	0s18	8s22	13n18	18s53	18s40	20n24	18s10	4n35
F 2	21 44	17 22	0 48	22 2	0 24	18 35	0 59	23 50	1 10	6 41	0 55	21 53	1 28	22 29	0 2	16 53	0 18	8 23	13 18	18 53	18 39	20 23	18 10	4 35
S 3	21 53	19 43	0n35	22 23	0 30	18 53	0 57	23 46	1 10	6 39	0 55	21 53	1 28	22 30	0 2	16 53	0 18	8 23	13 18	18 53	18 38	20 23	18 11	4 35
S 4	22 1	20 43	1 56	22 43	0 37	19 11	0 55	23 41	1 10	6 37	0 55	21 53	1 28	22 30	0 2	16 54	0 18	8 24	13 18	18 53	18 37	20 22	18 12	4 35
M 5	22 9	20 11	3 9	23 1	0 43	19 29	0 53	23 36	1 10	6 35	0 56	21 53	1 28	22 31	0 2	16 54	0 18	8 24	13 17	18 53	18 37	20 21	18 12	4 35
T 6	22 17	18 13	4 8	23 18	0 49	19 46	0 51	23 30	1 10	6 33	0 56	21 53	1 28	22 31	0 2	16 54	0 18	8 24	13 17	18 52	18 36	20 21	18 13	4 35
W 7	22 24	15 4	4 50	23 35	0 56	20 2	0 49	23 25	1 11	6 32	0 56	21 53	1 28	22 31	0 2	16 54	0 18	8 25	13 17	18 51	18 35	20 20	18 13	4 35
T 8	22 31	11 3	5 12	23 50	1 2	20 18	0 47	23 19	1 11	6 30	0 56	21 53	1 28	22 32	0 2	16 54	0 18	8 25	13 17	18 51	18 34	20 19	18 14	4 36
F 9	22 38	6 33	5 14	24 3	1 7	20 33	0 45	23 13	1 11	6 28	0 57	21 53	1 28	22 32	0 2	16 55	0 18	8 25	13 17	18 50	18 33	20 19	18 14	4 36
S 10	22 44	1 51	4 59	24 16	1 13	20 48	0 42	23 6	1 11	6 27	0 57	21 53	1 28	22 33	0 2	16 55	0 18	8 26	13 17	18 50	18 33	20 18	18 15	4 36
S 11	22 49	2n48	4 27	24 27	1 19	21 2	0 40	23 0	1 11	6 26	0 57	21 53	1 27	22 33	0 2	16 55	0 18	8 26	13 17	18 50	18 32	20 17	18 15	4 36
M12	22 54	7 12	3 44	24 37	1 24	21 15	0 38	22 53	1 11	6 24	0 57	21 53	1 27	22 33	0 2	16 55	0 18	8 26	13 17	18 51	18 31	20 17	18 16	4 36
T 13	22 59	11 12	2 50	24 46	1 29	21 28	0 36	22 46	1 11	6 23	0 58	21 53	1 27	22 34	0 2	16 56	0 18	8 27	13 17	18 51	18 30	20 16	18 16	4 36
W14	23 3	14 39	1 49	24 53	1 34	21 40	0 34	22 38	1 11	6 22	0 58	21 53	1 27	22 34	0 2	16 56	0 18	8 27	13 17	18 51	18 30	20 15	18 16	4 37
T 15	23 7	17 25	0 45	24 59	1 39	21 52	0 31	22 31	1 11	6 21	0 58	21 53	1 27	22 35	0 2	16 56	0 18	8 27	13 17	18 52	18 29	20 14	18 17	4 37
F 16	23 10	19 24	0s21	25 4	1 43	22 2	0 29	22 23	1 11	6 20	0 58	21 53	1 27	22 35	0 2	16 56	0 18	8 28	13 18	18 52	18 28	20 14	18 17	4 37
S 17	23 13	20 30	1 25	25 7	1 48	22 13	0 27	22 15	1 11	6 19	0 59	21 53	1 27	22 35	0 2	16 57	0 18	8 28	13 18	18 51	18 27	20 13	18 18	4 37
S 18	23 16	20 42	2 25	25 9	1 52	22 22	0 24	22 6	1 11	6 18	0 59	21 53	1 27	22 36	0 2	16 57	0 18	8 28	13 18	18 51	18 26	20 12	18 18	4 37
M19	23 17	19 58	3 19	25 10	1 56	22 31	0 22	21 58	1 11	6 17	0 59	21 53	1 27	22 36	0 2	16 57	0 18	8 29	13 18	18 50	18 26	20 12	18 18	4 38
T 20	23 19	18 22	4 4	25 9	1 59	22 39	0 19	21 49	1 11	6 16	0 59	21 53	1 27	22 37	0 2	16 57	0 18	8 29	13 18	18 48	18 25	20 11	18 19	4 38
W21	23 20	15 59	4 38	25 7	2 2	22 47	0 17	21 39	1 11	6 15	1 0	21 53	1 27	22 37	0 2	16 58	0 18	8 29	13 18	18 47	18 24	20 10	18 19	4 38
T 22	23 20	12 55	5 1	25 4	2 5	22 54	0 15	21 30	1 11	6 15	1 0	21 53	1 27	22 37	0 2	16 58	0 18	8 29	13 18	18 45	18 23	20 9	18 19	4 38
F 23	23 20	9 17	5 11	24 59	2 8	23 0	0 12	21 21	1 11	6 14	1 0	21 53	1 27	22 38	0 2	16 58	0 18	8 30	13 18	18 44	18 22	20 9	18 20	4 38
S 24	23 20	5 13	5 6	24 52	2 10	23 5	0 10	21 11	1 11	6 14	1 0	21 53	1 26	22 38	0 2	16 59	0 18	8 30	13 18	18 42	18 22	20 8	18 20	4 39
S 25	23 19	0 52	4 47	24 45	2 12	23 10	0 7	21 1	1 11	6 13	1 1	21 53	1 26	22 38	0 2	16 59	0 18	8 30	13 18	18 42	18 21	20 7	18 20	4 39
M26	23 18	3s37	4 14	24 36	2 14	23 14	0 5	20 50	1 11	6 13	1 1	21 54	1 26	22 39	0 2	16 59	0 18	8 30	13 18	18 41	18 20	20 6	18 21	4 39
T 27	23 16	8 4	3 27	24 25	2 15	23 18	0 3	20 40	1 11	6 13	1 1	21 54	1 26	22 39	0 2	17 0	0 18	8 30	13 18	18 41	18 19	20 6	18 21	4 39
W28	23 14	12 15	2 27	24 13	2 15	23 20	0 0	20 29	1 11	6 13	1 1	21 54	1 26	22 39	0 2	17 0	0 18	8 31	13 19	18 42	18 18	20 5	18 21	4 40
T 29	23 11	15 55	1 16	24 0	2 16	23 22	0s 2	20 18	1 10	6 12	1 2	21 54	1 26	22 40	0 2	17 1	0 18	8 31	13 19	18 42	18 17	20 4	18 21	4 40
F 30	23 8	18 44	0n 1	23 45	2 15	23 23	0 5	20 7	1 10	6 12	1 2	21 54	1 26	22 40	0 2	17 1	0 18	8 31	13 19	18 42	18 17	20 3	18 22	4 40
S 31	23s 4	20s23	1n20	23s29	2s15	23s24	0s 7	19s55	1s10	6n12	1n 2	21n54	1s26	22s41	0n 2	17n 1	0s18	8s31	13n19	18s42	18s16	20n 3	18s22	4n41

Julian Day Number = 2721427.5, Delta T = 30m16s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'42, Lahiri = 34°11'43

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

JANUARY 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 7	9♑30'53	24♐ 7	25♑13	5♑17	6♒25	16♍39	27°R42	16♐59	11°R20	8♐53	23°R58	22♏13	2♋ 0	21♐ 0	S 1
M 2	6 44 3	10°31'57	9♑24	26°43	6°33	7°12	16°R39	27♊37	17° 2	11♌19	8°56	23♏53	22°10	2° 6	21° 7	M 2
T 3	6 48 0	11°33'02	24°40	28°12	7°48	7°58	16°39	27°33	17° 6	11°17	8°58	23°46	22° 7	2°13	21°14	T 3
W 4	6 51 56	12°34'07	9♒45	29°40	9° 4	8°45	16°39	27°28	17° 9	11°16	9° 0	23°38	22° 4	2°20	21°22	W 4
T 5	6 55 53	13°35'12	24°30	1♒ 7	10°19	9°32	16°38	27°23	17°13	11°14	9° 2	23°30	22° 1	2°26	21°29	T 5
F 6	6 59 50	14°36'18	8♓47	2°32	11°35	10°19	16°37	27°19	17°16	11°13	9° 4	23°23	21°58	2°33	21°36	F 6
S 7	7 3 46	15°37'23	22°35	3°56	12°50	11° 6	16°37	27°14	17°19	11°11	9° 6	23°19	21°54	2°40	21°43	S 7
S 8	7 7 43	16°38'29	5♈54	5°17	14° 6	11°53	16°36	27°10	17°23	11°10	9° 8	23°16	21°51	2°46	21°50	S 8
M 9	7 11 39	17°39'35	18°46	6°36	15°21	12°40	16°34	27° 5	17°26	11° 8	9°10	23°D15	21°48	2°53	21°57	M 9
T 10	7 15 36	18°40'40	1♉15	7°52	16°37	13°27	16°33	27° 1	17°29	11° 7	9°12	23°16	21°45	3° 0	22° 4	T 10
W11	7 19 32	19°41'46	13°27	9° 4	17°52	14°14	16°31	26°57	17°33	11° 5	9°14	23°17	21°42	3° 6	22°11	W11
T 12	7 23 29	20°42'52	25°26	10°12	19° 8	15° 1	16°29	26°52	17°36	11° 4	9°16	23°R17	21°39	3°13	22°18	T 12
F 13	7 27 25	21°43'57	7♊18	11°15	20°23	15°48	16°27	26°48	17°39	11° 2	9°18	23°16	21°35	3°20	22°25	F 13
S 14	7 31 22	22°45'03	19° 7	12°12	21°39	16°35	16°25	26°44	17°42	11° 1	9°20	23°13	21°32	3°26	22°32	S 14
S 15	7 35 19	23°46'09	0♋55	13° 4	22°54	17°22	16°23	26°40	17°46	10°59	9°21	23° 6	21°29	3°33	22°39	S 15
M16	7 39 15	24°47'14	12°46	13°47	24°10	18° 9	16°20	26°36	17°49	10°57	9°23	22°58	21°26	3°40	22°46	M16
T 17	7 43 12	25°48'20	24°41	14°23	25°25	18°57	16°17	26°32	17°52	10°56	9°25	22°46	21°23	3°46	22°52	T 17
W18	7 47 8	26°49'26	6♌42	14°50	26°41	19°44	16°14	26°28	17°55	10°54	9°27	22°34	21°19	3°53	22°59	W18
T 19	7 51 5	27°50'31	18°51	15° 7	27°56	20°31	16°11	26°24	17°58	10°52	9°29	22°21	21°16	4° 0	23° 6	T 19
F 20	7 55 1	28°51'37	1♍ 7	15°R13	29°12	21°18	16° 8	26°20	18° 1	10°51	9°30	22° 9	21°13	4° 6	23°12	F 20
S 21	7 58 58	29°52'42	13°32	15° 7	0♒27	22° 6	16° 4	26°17	18° 4	10°49	9°32	21°58	21°10	4°13	23°19	S 21
S 22	8 2 55	0♒53'48	26° 9	14°50	1°43	22°53	16° 1	26°13	18° 7	10°47	9°34	21°51	21° 7	4°20	23°25	S 22
M23	8 6 51	1°54'53	8♎58	14°22	2°58	23°40	15°57	26° 9	18°10	10°46	9°35	21°46	21° 4	4°26	23°32	M23
T 24	8 10 48	2°55'59	22° 2	13°41	4°14	24°27	15°53	26° 6	18°13	10°44	9°37	21°43	21° 0	4°33	23°38	T 24
W25	8 14 44	3°57'04	5♏25	12°50	5°29	25°15	15°48	26° 3	18°16	10°42	9°39	21°D43	20°57	4°40	23°45	W25
T 26	8 18 41	4°58'10	19° 9	11°49	6°45	26° 2	15°44	25°59	18°19	10°41	9°40	21°R43	20°54	4°47	23°51	T 26
F 27	8 22 37	5°59'16	3♐15	10°41	8° 0	26°50	15°39	25°56	18°22	10°39	9°42	21°43	20°51	4°53	23°57	F 27
S 28	8 26 34	7° 0'22	17°44	9°26	9°16	27°37	15°35	25°53	18°24	10°37	9°43	21°41	20°48	5° 0	24° 3	S 28
S 29	8 30 30	8° 1'27	2♑31	8° 9	10°31	28°24	15°30	25°50	18°27	10°36	9°45	21°36	20°45	5° 7	24°10	S 29
M30	8 34 27	9° 2'33	17°33	6°50	11°47	29°12	15°25	25°47	18°30	10°34	9°46	21°28	20°41	5°13	24°16	M30
T 31	8 38 24	10♒ 3'37	2♒39	5♒33	13♒ 2	29♒59	15♍20	25♊44	18♐32	10♌32	9♐48	21♏18	20♏38	5♋20	24♐22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	20s37	2n35	23s12	2s13	23s24	0s 9	19s44	1s10	6n13	1n 2	21n54	1s26	22s41	0n 2	17n 2	0s18	8s31	13n19	18s41	18s15	20n 2	18s22	4n41
M 2	22 56	19 21	3 40	22 53	2 12	23 23	0 12	19 32	1 10	6 13	1 3	21 54	1 25	22 41	0 2	17 2	0 18	8 31	13 19	18 40	18 14	20 1	18 22	4 41
T 3	22 51	16 41	4 29	22 33	2 9	23 21	0 14	19 20	1 10	6 13	1 3	21 54	1 25	22 42	0 2	17 2	0 18	8 31	13 20	18 38	18 13	20 0	18 22	4 42
W 4	22 45	12 56	4 59	22 12	2 6	23 18	0 17	19 7	1 10	6 13	1 3	21 54	1 25	22 42	0 2	17 3	0 18	8 32	13 20	18 36	18 13	19 59	18 22	4 42
T 5	22 39	8 28	5 7	21 49	2 2	23 15	0 19	18 55	1 10	6 14	1 4	21 54	1 25	22 42	0 2	17 3	0 18	8 32	13 20	18 34	18 12	19 59	18 23	4 42
F 6	22 33	3 39	4 57	21 26	1 58	23 11	0 21	18 42	1 10	6 14	1 4	21 54	1 25	22 43	0 2	17 4	0 18	8 32	13 20	18 33	18 11	19 58	18 23	4 43
S 7	22 26	1n11	4 29	21 1	1 53	23 7	0 24	18 29	1 9	6 15	1 4	21 54	1 25	22 43	0 1	17 4	0 18	8 32	13 20	18 31	18 10	19 57	18 23	4 43
S 8	22 19	5 48	3 47	20 36	1 47	23 2	0 26	18 16	1 9	6 16	1 4	21 54	1 25	22 43	0 1	17 4	0 18	8 32	13 20	18 31	18 9	19 56	18 23	4 43
M 9	22 11	10 1	2 55	20 10	1 40	22 56	0 28	18 3	1 9	6 16	1 5	21 54	1 24	22 44	0 1	17 5	0 18	8 32	13 21	18 31	18 9	19 55	18 23	4 44
T 10	22 3	13 40	1 56	19 43	1 32	22 49	0 30	17 49	1 9	6 17	1 5	21 54	1 24	22 44	0 1	17 5	0 18	8 32	13 21	18 31	18 8	19 55	18 23	4 44
W11	21 54	16 39	0 53	19 16	1 23	22 42	0 33	17 35	1 9	6 18	1 5	21 54	1 24	22 44	0 1	17 6	0 17	8 32	13 21	18 31	18 7	19 54	18 23	4 44
T 12	21 45	18 51	0s12	18 48	1 14	22 33	0 35	17 22	1 9	6 19	1 5	21 54	1 24	22 45	0 1	17 6	0 17	8 32	13 21	18 31	18 6	19 53	18 23	4 45
F 13	21 36	20 13	1 14	18 20	1 3	22 25	0 37	17 7	1 8	6 20	1 6	21 54	1 24	22 45	0 1	17 7	0 17	8 32	13 22	18 31	18 5	19 52	18 23	4 45
S 14	21 26	20 41	2 14	17 53	0 51	22 15	0 39	16 53	1 8	6 21	1 6	21 54	1 24	22 45	0 1	17 7	0 17	8 32	13 22	18 30	18 4	19 51	18 23	4 45
S 15	21 16	20 13	3 7	17 26	0 38	22 5	0 41	16 39	1 8	6 22	1 6	21 55	1 23	22 45	0 1	17 7	0 17	8 32	13 22	18 28	18 4	19 51	18 23	4 46
M16	21 5	18 53	3 52	17 1	0 24	21 54	0 43	16 24	1 8	6 23	1 6	21 55	1 23	22 46	0 1	17 8	0 17	8 32	13 22	18 26	18 3	19 50	18 23	4 46
T 17	20 54	16 43	4 27	16 36	0 9	21 43	0 45	16 9	1 8	6 25	1 7	21 55	1 23	22 46	0 1	17 8	0 17	8 32	13 23	18 23	18 2	19 49	18 23	4 47
W18	20 42	13 49	4 51	16 13	0n 7	21 31	0 47	15 54	1 7	6 26	1 7	21 55	1 23	22 46	0 1	17 9	0 17	8 32	13 23	18 20	18 1	19 48	18 23	4 47
T 19	20 31	10 20	5 2	15 52	0 23	21 18	0 49	15 39	1 7	6 28	1 7	21 55	1 23	22 47	0 1	17 9	0 17	8 32	13 23	18 17	18 0	19 47	18 23	4 47
F 20	20 18	6 22	4 59	15 33	0 41	21 4	0 51	15 24	1 7	6 29	1 7	21 55	1 23	22 47	0 1	17 10	0 17	8 32	13 23	18 14	17 59	19 46	18 23	4 48
S 21	20 6	2 7	4 42	15 17	1 0	20 50	0 53	15 8	1 7	6 31	1 8	21 55	1 22	22 47	0 1	17 10	0 17	8 32	13 24	18 11	17 59	19 46	18 22	4 48
S 22	19 53	2s18	4 11	15 4	1 18	20 36	0 55	14 53	1 6	6 32	1 8	21 55	1 22	22 47	0 1	17 11	0 17	8 32	13 24	18 9	17 58	19 45	18 22	4 49
M23	19 39	6 42	3 26	14 54	1 37	20 20	0 57	14 37	1 6	6 34	1 8	21 55	1 22	22 48	0 1	17 11	0 17	8 32	13 24	18 8	17 57	19 44	18 22	4 49
T 24	19 25	10 53	2 31	14 48	1 56	20 5	0 59	14 21	1 6	6 36	1 8	21 55	1 22	22 48	0 1	17 12	0 17	8 32	13 24	18 7	17 56	19 43	18 22	4 50
W25	19 11	14 37	1 25	14 45	2 13	19 48	1 1	14 5	1 6	6 38	1 9	21 55	1 22	22 48	0 1	17 12	0 17	8 32	13 25	18 7	17 55	19 42	18 22	4 50
T 26	18 57	17 40	0 14	14 46	2 30	19 31	1 2	13 49	1 5	6 40	1 9	21 55	1 21	22 48	0 1	17 12	0 17	8 32	13 25	18 7	17 54	19 41	18 22	4 51
F 27	18 42	19 44	1n 1	14 50	2 45	19 13	1 4	13 33	1 5	6 42	1 9	21 56	1 21	22 49	0 1	17 13	0 17	8 32	13 25	18 7	17 54	19 40	18 22	4 51
S 28	18 27	20 34	2 13	14 57	2 59	18 55	1 6	13 16	1 5	6 44	1 9	21 56	1 21	22 49	0 1	17 13	0 17	8 32	13 26	18 7	17 53	19 39	18 21	4 51
S 29	18 11	20 1	3 18	15 6	3 10	18 36	1 7	12 59	1 5	6 46	1 10	21 56	1 21	22 49	0 1	17 14	0 17	8 32	13 26	18 5	17 52	19 39	18 21	4 52
M30	17 55	18 4	4 10	15 17	3 19	18 17	1 9	12 43	1 4	6 48	1 10	21 56	1 21	22 49	0 1	17 14	0 17	8 31	13 26	18 3	17 51	19 38	18 21	4 52
T 31	17s39	14s51	4n45	15s30	3n25	17s57	1s10	12s26	1s 4	6n50	1n10	21n56	1s20	22s50	0n 1	17n15	0s17	8s31	13n27	18s 1	17s50	19n37	18s21	4n53

Julian Day Number = 2721458.5, Delta T = 30m17s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'46, Lahiri = 34°11'47

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

FEBRUARY 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 20	11♒ 4'42	17♒41	4°R19	14♒17	0♓47	15°R14	25°R42	18♐35	10°R31	9♐49	21°R 6	20♏35	5♋27	24♐28	W 1
T 2	8 46 17	12° 5'46	2♓27	3♒11	15°33	1°34	15♍ 9	25♊39	18°38	10♌29	9°51	20♏54	20°32	5°33	24°34	T 2
F 3	8 50 13	13° 6'49	16°50	2°10	16°48	2°21	15° 3	25°36	18°40	10°27	9°52	20°43	20°29	5°40	24°40	F 3
S 4	8 54 10	14° 7'51	0♈46	1°18	18° 4	3° 9	14°57	25°34	18°43	10°26	9°53	20°35	20°25	5°47	24°45	S 4
S 5	8 58 6	15° 8'52	14°12	0°34	19°19	3°56	14°51	25°32	18°45	10°24	9°55	20°29	20°22	5°53	24°51	S 5
M 6	9 2 3	16° 9'52	27°10	29♉59	20°35	4°44	14°45	25°29	18°48	10°22	9°56	20°26	20°19	6° 0	24°57	M 6
T 7	9 5 59	17°10'52	9♉43	29°33	21°50	5°31	14°39	25°27	18°50	10°21	9°57	20°25	20°16	6° 7	25° 2	T 7
W 8	9 9 56	18°11'50	21°57	29°16	23° 5	6°19	14°32	25°25	18°52	10°19	9°58	20°25	20°13	6°13	25° 8	W 8
T 9	9 13 53	19°12'47	3♊57	29° 8	24°21	7° 6	14°26	25°23	18°55	10°17	9°59	20°25	20°10	6°20	25°13	T 9
F 10	9 17 49	20°13'44	15°48	29°D 8	25°36	7°54	14°19	25°22	18°57	10°15	10° 1	20°23	20° 6	6°27	25°19	F 10
S 11	9 21 46	21°14'39	27°36	29°15	26°51	8°41	14°13	25°20	18°59	10°14	10° 2	20°19	20° 3	6°33	25°24	S 11
S 12	9 25 42	22°15'33	9♋25	29°30	28° 7	9°29	14° 6	25°18	19° 1	10°12	10° 3	20°12	20° 0	6°40	25°29	S 12
M13	9 29 39	23°16'26	21°19	29°51	29°22	10°16	13°59	25°17	19° 3	10°11	10° 4	20° 2	19°57	6°47	25°34	M13
T 14	9 33 35	24°17'17	3♌21	0♒18	0♓37	11° 4	13°52	25°15	19° 5	10° 9	10° 5	19°50	19°54	6°54	25°39	T 14
W15	9 37 32	25°18'08	15°31	0°51	1°53	11°51	13°45	25°14	19° 7	10° 7	10° 6	19°35	19°51	7° 0	25°44	W15
T 16	9 41 28	26°18'57	27°52	1°28	3° 8	12°39	13°38	25°13	19° 9	10° 6	10° 7	19°21	19°47	7° 7	25°49	T 16
F 17	9 45 25	27°19'46	10♍24	2°10	4°23	13°26	13°30	25°12	19°11	10° 4	10° 8	19° 7	19°44	7°14	25°54	F 17
S 18	9 49 21	28°20'33	23° 7	2°57	5°38	14°13	13°23	25°11	19°13	10° 2	10° 9	18°55	19°41	7°20	25°59	S 18
S 19	9 53 18	29°21'20	6♎ 0	3°47	6°54	15° 1	13°15	25°10	19°15	10° 1	10° 9	18°46	19°38	7°27	26° 4	S 19
M20	9 57 15	0♓22'05	19° 4	4°40	8° 9	15°48	13° 8	25° 9	19°17	9°59	10°10	18°40	19°35	7°34	26° 8	M20
T 21	10 1 11	1°22'49	2♏19	5°37	9°24	16°36	13° 0	25° 9	19°19	9°58	10°11	18°37	19°31	7°40	26°13	T 21
W22	10 5 8	2°23'33	15°47	6°36	10°39	17°23	12°53	25° 8	19°20	9°56	10°12	18°D37	19°28	7°47	26°17	W22
T 23	10 9 4	3°24'16	29°28	7°39	11°55	18°11	12°45	25° 8	19°22	9°55	10°12	18°R37	19°25	7°54	26°22	T 23
F 24	10 13 1	4°24'57	13♐25	8°43	13°10	18°58	12°37	25° 8	19°23	9°53	10°13	18°36	19°22	8° 0	26°26	F 24
S 25	10 16 57	5°25'38	27°37	9°50	14°25	19°45	12°29	25° 8	19°25	9°52	10°14	18°35	19°19	8° 7	26°30	S 25
S 26	10 20 54	6°26'18	12♑ 3	11° 0	15°40	20°33	12°22	25°D 8	19°27	9°50	10°14	18°30	19°16	8°14	26°34	S 26
M27	10 24 50	7°26'57	26°40	12°11	16°55	21°20	12°14	25° 8	19°28	9°49	10°15	18°24	19°12	8°20	26°38	M27
T 28	10 28 47	8♓27'34	11♒22	13♒24	18♓10	22♓ 7	12♍ 6	25♊ 8	19♐29	9♌47	10♐15	18♏14	19♏ 9	8♋27	26♐42	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s23	10s42	5n 0	15s43	3n28	17s37	1s12	12s 9	1s 4	6n52	1n10	21n56	1s20	22s50	0n 1	17n15	0s17	8s31	13n27	17s58	17s49	19n36	18s20	4n53
T 2	17 6	5 58	4 55	15 58	3 30	17 16	1 13	11 52	1 3	6 55	1 10	21 56	1 20	22 50	0 1	17 16	0 17	8 31	13 27	17 54	17 49	19 35	18 20	4 54
F 3	16 49	1 1	4 30	16 13	3 28	16 55	1 14	11 34	1 3	6 57	1 11	21 56	1 20	22 50	0 1	17 16	0 17	8 31	13 28	17 52	17 48	19 34	18 20	4 54
S 4	16 31	3n50	3 51	16 27	3 25	16 33	1 15	11 17	1 3	7 0	1 11	21 56	1 20	22 51	0 1	17 17	0 17	8 31	13 28	17 49	17 47	19 33	18 20	4 55
S 5	16 14	8 20	2 59	16 41	3 20	16 11	1 17	11 0	1 2	7 2	1 11	21 57	1 19	22 51	0 1	17 17	0 17	8 31	13 28	17 48	17 46	19 32	18 19	4 55
M 6	15 56	12 17	2 0	16 55	3 13	15 48	1 18	10 42	1 2	7 5	1 11	21 57	1 19	22 51	0 1	17 18	0 17	8 30	13 29	17 47	17 45	19 31	18 19	4 56
T 7	15 37	15 33	0 56	17 8	3 6	15 25	1 19	10 24	1 2	7 7	1 11	21 57	1 19	22 51	0 1	17 18	0 17	8 30	13 29	17 47	17 44	19 31	18 19	4 57
W 8	15 19	18 3	0s 8	17 20	2 57	15 1	1 20	10 6	1 1	7 10	1 12	21 57	1 19	22 51	0 1	17 18	0 17	8 30	13 29	17 47	17 44	19 30	18 18	4 57
T 9	15 0	19 41	1 11	17 31	2 47	14 37	1 21	9 49	1 1	7 13	1 12	21 57	1 19	22 52	0 1	17 19	0 17	8 30	13 30	17 47	17 43	19 29	18 18	4 58
F 10	14 41	20 26	2 10	17 42	2 37	14 13	1 22	9 31	1 1	7 15	1 12	21 57	1 18	22 52	0 1	17 19	0 17	8 30	13 30	17 46	17 42	19 28	18 18	4 58
S 11	14 22	20 16	3 3	17 51	2 26	13 48	1 23	9 13	1 0	7 18	1 12	21 57	1 18	22 52	0 1	17 20	0 17	8 29	13 30	17 45	17 41	19 27	18 17	4 59
S 12	14 2	19 13	3 48	17 59	2 15	13 23	1 23	8 54	1 0	7 21	1 12	21 58	1 18	22 52	0 1	17 20	0 17	8 29	13 31	17 43	17 40	19 26	18 17	4 59
M13	13 42	17 19	4 24	18 5	2 3	12 58	1 24	8 36	0 59	7 24	1 13	21 58	1 18	22 52	0 1	17 21	0 17	8 29	13 31	17 41	17 39	19 25	18 16	5 0
T 14	13 22	14 40	4 48	18 11	1 52	12 32	1 25	8 18	0 59	7 26	1 13	21 58	1 18	22 53	0 1	17 21	0 17	8 29	13 32	17 37	17 38	19 24	18 16	5 0
W15	13 2	11 21	4 59	18 15	1 40	12 6	1 25	8 0	0 59	7 29	1 13	21 58	1 17	22 53	0 1	17 22	0 17	8 28	13 32	17 34	17 38	19 23	18 16	5 1
T 16	12 42	7 31	4 56	18 18	1 29	11 39	1 26	7 41	0 58	7 32	1 13	21 58	1 17	22 53	0 1	17 22	0 17	8 28	13 32	17 30	17 37	19 22	18 15	5 2
F 17	12 21	3 19	4 40	18 20	1 18	11 12	1 26	7 23	0 58	7 35	1 13	21 59	1 17	22 53	0 1	17 23	0 17	8 28	13 33	17 26	17 36	19 21	18 15	5 2
S 18	12 0	1s 5	4 9	18 21	1 6	10 45	1 27	7 4	0 57	7 38	1 13	21 59	1 17	22 53	0 1	17 23	0 17	8 28	13 33	17 23	17 35	19 20	18 14	5 3
S 19	11 39	5 31	3 25	18 20	0 55	10 18	1 27	6 45	0 57	7 41	1 13	21 59	1 16	22 53	0 1	17 23	0 17	8 27	13 33	17 20	17 34	19 19	18 14	5 3
M20	11 18	9 44	2 30	18 18	0 45	9 50	1 27	6 27	0 57	7 44	1 14	21 59	1 16	22 54	0 1	17 24	0 17	8 27	13 34	17 19	17 33	19 18	18 13	5 4
T 21	10 56	13 34	1 25	18 14	0 34	9 22	1 28	6 8	0 56	7 47	1 14	21 59	1 16	22 54	0 1	17 24	0 17	8 27	13 34	17 18	17 32	19 17	18 13	5 5
W22	10 35	16 44	0 15	18 10	0 24	8 54	1 28	5 49	0 56	7 50	1 14	21 59	1 16	22 54	0 1	17 25	0 17	8 27	13 35	17 18	17 32	19 16	18 12	5 5
T 23	10 13	19 1	0n57	18 4	0 14	8 25	1 28	5 30	0 55	7 53	1 14	22 0	1 16	22 54	0 1	17 25	0 17	8 26	13 35	17 18	17 31	19 15	18 12	5 6
F 24	9 51	20 12	2 8	17 57	0 4	7 57	1 28	5 11	0 55	7 56	1 14	22 0	1 15	22 54	0 1	17 26	0 17	8 26	13 35	17 18	17 30	19 14	18 11	5 6
S 25	9 29	20 8	3 11	17 48	0s 6	7 28	1 28	4 52	0 54	7 59	1 14	22 0	1 15	22 54	0 1	17 26	0 17	8 26	13 36	17 17	17 29	19 13	18 11	5 7
S 26	9 7	18 45	4 4	17 38	0 15	6 59	1 28	4 33	0 54	8 2	1 14	22 0	1 15	22 54	0 1	17 26	0 17	8 25	13 36	17 16	17 28	19 13	18 10	5 8
M27	8 44	16 8	4 41	17 27	0 24	6 29	1 28	4 14	0 53	8 6	1 14	22 1	1 15	22 55	0 1	17 27	0 17	8 25	13 37	17 14	17 27	19 12	18 10	5 8
T 28	8s22	12s29	5n 0	17s15	0s32	6s 0	1s27	3s55	0s53	8n 9	1n15	22n 1	1s14	22s55	0n 1	17n27	0s17	8s25	13n37	17s11	17s26	19n11	18s 9	5n 9

Julian Day Number = 2721489.5, Delta T = 30m17s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'51, Lahiri = 34°11'51

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

MARCH 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 44	9♓28'10	26♒ 1	14♒38	19♓25	22♓55	11°R58	25♊ 8	19♐31	9°R46	10♐16	18°R 3	19♏ 6	8♋34	26♐46	W 1
T 2	10 36 40	10°28'45	10♓31	15°54	20°41	23°42	11♍50	25° 9	19°32	9♌44	10°16	17♏52	19° 3	8°41	26°50	T 2
F 3	10 40 37	11°29'18	24°44	17°12	21°56	24°29	11°42	25° 9	19°33	9°43	10°17	17°42	19° 0	8°47	26°54	F 3
S 4	10 44 33	12°29'50	8♈34	18°31	23°11	25°17	11°34	25°10	19°34	9°42	10°17	17°34	18°57	8°54	26°57	S 4
S 5	10 48 30	13°30'20	22° 0	19°52	24°26	26° 4	11°26	25°10	19°35	9°40	10°17	17°29	18°53	9° 1	27° 1	S 5
M 6	10 52 26	14°30'48	5♉ 0	21°14	25°41	26°51	11°18	25°11	19°37	9°39	10°18	17°26	18°50	9° 7	27° 4	M 6
T 7	10 56 23	15°31'15	17°37	22°37	26°56	27°39	11°11	25°12	19°38	9°38	10°18	17°D25	18°47	9°14	27° 8	T 7
W 8	11 0 19	16°31'39	29°54	24° 2	28°11	28°26	11° 3	25°13	19°39	9°36	10°18	17°25	18°44	9°21	27°11	W 8
T 9	11 4 16	17°32'02	11♊58	25°27	29°26	29°13	10°55	25°15	19°39	9°35	10°18	17°R26	18°41	9°27	27°14	T 9
F 10	11 8 13	18°32'23	23°51	26°54	0♈40	0♈ 0	10°47	25°16	19°40	9°34	10°19	17°26	18°37	9°34	27°17	F 10
S 11	11 12 9	19°32'43	5♋41	28°22	1°55	0°47	10°39	25°17	19°41	9°33	10°19	17°25	18°34	9°41	27°20	S 11
S 12	11 16 6	20°33'00	17°32	29°51	3°10	1°34	10°32	25°19	19°42	9°31	10°19	17°21	18°31	9°47	27°23	S 12
M13	11 20 2	21°33'15	29°29	1♓21	4°25	2°22	10°24	25°21	19°43	9°30	10°19	17°15	18°28	9°54	27°26	M13
T 14	11 23 59	22°33'28	11♌35	2°53	5°40	3° 9	10°16	25°22	19°43	9°29	10°R19	17° 6	18°25	10° 1	27°28	T 14
W15	11 27 55	23°33'40	23°54	4°25	6°55	3°56	10° 9	25°24	19°44	9°28	10°19	16°57	18°22	10° 8	27°31	W15
T 16	11 31 52	24°33'49	6♍27	5°59	8° 9	4°43	10° 1	25°26	19°44	9°27	10°19	16°47	18°18	10°14	27°33	T 16
F 17	11 35 48	25°33'57	19°14	7°33	9°24	5°30	9°54	25°28	19°45	9°26	10°19	16°37	18°15	10°21	27°36	F 17
S 18	11 39 45	26°34'03	2♎16	9° 9	10°39	6°17	9°47	25°30	19°45	9°25	10°19	16°29	18°12	10°28	27°38	S 18
S 19	11 43 42	27°34'07	15°31	10°46	11°54	7° 4	9°39	25°33	19°46	9°24	10°18	16°23	18° 9	10°34	27°40	S 19
M20	11 47 38	28°34'09	28°59	12°23	13° 8	7°51	9°32	25°35	19°46	9°23	10°18	16°19	18° 6	10°41	27°42	M20
T 21	11 51 35	29°34'10	12♏36	14° 2	14°23	8°37	9°25	25°38	19°46	9°22	10°18	16°D18	18° 2	10°48	27°44	T 21
W22	11 55 31	0♈34'09	26°22	15°42	15°37	9°24	9°18	25°40	19°46	9°21	10°18	16°18	17°59	10°54	27°46	W22
T 23	11 59 28	1°34'07	10♐17	17°24	16°52	10°11	9°11	25°43	19°47	9°20	10°18	16°19	17°56	11° 1	27°48	T 23
F 24	12 3 24	2°34'03	24°18	19° 6	18° 7	10°58	9° 4	25°46	19°47	9°19	10°17	16°21	17°53	11° 8	27°50	F 24
S 25	12 7 21	3°33'58	8♑26	20°49	19°21	11°45	8°58	25°49	19°47	9°18	10°17	16°R21	17°50	11°14	27°51	S 25
S 26	12 11 17	4°33'50	22°39	22°34	20°36	12°31	8°51	25°52	19°R47	9°17	10°16	16°19	17°47	11°21	27°53	S 26
M27	12 15 14	5°33'42	6♒54	24°20	21°50	13°18	8°45	25°55	19°47	9°16	10°16	16°16	17°43	11°28	27°54	M27
T 28	12 19 10	6°33'31	21° 9	26° 7	23° 5	14° 5	8°39	25°58	19°47	9°16	10°16	16°11	17°40	11°35	27°55	T 28
W29	12 23 7	7°33'19	5♓20	27°55	24°19	14°51	8°32	26° 1	19°46	9°15	10°15	16° 5	17°37	11°41	27°57	W29
T 30	12 27 4	8°33'05	19°21	29°45	25°33	15°38	8°26	26° 5	19°46	9°14	10°15	15°59	17°34	11°48	27°58	T 30
F 31	12 31 0	9♈32'50	3♈10	1♈35	26♈48	16♈25	8♍20	26♊ 8	19♐46	9♌14	10♐14	15♏53	17♏31	11♋55	27♐59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s59	8s 6	4n59	17s 1	0s41	5s30	1s27	3s36	0s52	8n12	1n15	22n 1	1s14	22s55	0n 1	17n28	0s17	8s24	13n37	17s 8	17s26	19n10	18s 9	5n10
T 2	7 36	3 17	4 39	16 47	0 48	5 1	1 27	3 17	0 52	8 15	1 15	22 1	1 14	22 55	0 1	17 28	0 17	8 24	13 38	17 5	17 25	19 9	18 8	5 10
F 3	7 14	1n37	4 2	16 30	0 56	4 31	1 26	2 58	0 52	8 18	1 15	22 2	1 14	22 55	0 1	17 28	0 17	8 24	13 38	17 3	17 24	19 8	18 7	5 11
S 4	6 51	6 19	3 11	16 13	1 3	4 1	1 26	2 39	0 51	8 21	1 15	22 2	1 14	22 55	0 1	17 29	0 17	8 23	13 39	17 0	17 23	19 7	18 7	5 12
S 5	6 28	10 34	2 11	15 55	1 10	3 31	1 25	2 20	0 51	8 24	1 15	22 2	1 13	22 55	0 1	17 29	0 17	8 23	13 39	16 59	17 22	19 6	18 6	5 12
M 6	6 4	14 10	1 6	15 35	1 17	3 0	1 25	2 1	0 50	8 27	1 15	22 2	1 13	22 55	0 1	17 30	0 17	8 23	13 39	16 58	17 21	19 5	18 6	5 13
T 7	5 41	17 0	0s 1	15 14	1 23	2 30	1 24	1 42	0 50	8 30	1 15	22 3	1 13	22 55	0 1	17 30	0 17	8 22	13 40	16 58	17 20	19 4	18 5	5 14
W 8	5 18	18 58	1 6	14 52	1 29	2 0	1 23	1 22	0 49	8 33	1 15	22 3	1 13	22 55	0 1	17 30	0 17	8 22	13 40	16 58	17 20	19 3	18 4	5 14
T 9	4 54	20 2	2 7	14 28	1 35	1 29	1 22	1 3	0 49	8 36	1 15	22 3	1 12	22 55	0 1	17 31	0 17	8 22	13 40	16 58	17 19	19 2	18 4	5 15
F 10	4 31	20 10	3 2	14 4	1 40	0 59	1 21	0 44	0 48	8 39	1 15	22 3	1 12	22 56	0 1	17 31	0 17	8 21	13 41	16 58	17 18	19 1	18 3	5 16
S 11	4 7	19 25	3 49	13 38	1 45	0 28	1 20	0 25	0 48	8 42	1 15	22 4	1 12	22 56	0 1	17 31	0 17	8 21	13 41	16 58	17 17	18 59	18 3	5 16
S 12	3 44	17 48	4 26	13 11	1 50	0n 2	1 19	0 6	0 47	8 45	1 15	22 4	1 12	22 56	0 1	17 32	0 17	8 21	13 42	16 56	17 16	18 58	18 2	5 17
M13	3 20	15 26	4 51	12 43	1 54	0 33	1 18	0n13	0 46	8 48	1 15	22 4	1 12	22 56	0 1	17 32	0 17	8 20	13 42	16 55	17 15	18 57	18 1	5 18
T 14	2 57	12 22	5 4	12 14	1 58	1 4	1 17	0 33	0 46	8 51	1 15	22 4	1 11	22 56	0 1	17 32	0 17	8 20	13 42	16 52	17 14	18 56	18 1	5 18
W15	2 33	8 43	5 3	11 44	2 1	1 34	1 16	0 52	0 45	8 54	1 15	22 5	1 11	22 56	0 1	17 33	0 17	8 19	13 43	16 50	17 13	18 55	18 0	5 19
T 16	2 9	4 39	4 48	11 12	2 4	2 5	1 15	1 11	0 45	8 57	1 15	22 5	1 11	22 56	0 1	17 33	0 17	8 19	13 43	16 47	17 13	18 54	17 59	5 20
F 17	1 45	0 17	4 18	10 40	2 7	2 35	1 13	1 30	0 44	8 59	1 15	22 5	1 11	22 56	0 1	17 33	0 17	8 19	13 44	16 44	17 12	18 53	17 59	5 21
S 18	1 22	4s11	3 34	10 6	2 9	3 6	1 12	1 49	0 44	9 2	1 15	22 6	1 10	22 56	0 1	17 33	0 17	8 18	13 44	16 42	17 11	18 52	17 58	5 21
S 19	0 58	8 31	2 38	9 31	2 11	3 36	1 11	2 8	0 43	9 5	1 15	22 6	1 10	22 56	0 1	17 34	0 17	8 18	13 44	16 40	17 10	18 51	17 57	5 22
M20	0 34	12 30	1 32	8 56	2 12	4 6	1 9	2 27	0 43	9 8	1 15	22 6	1 10	22 56	0 1	17 34	0 17	8 17	13 45	16 39	17 9	18 50	17 57	5 23
T 21	0 10	15 52	0 20	8 19	2 13	4 36	1 8	2 46	0 42	9 10	1 15	22 6	1 10	22 56	0 1	17 34	0 17	8 17	13 45	16 39	17 8	18 49	17 56	5 23
W22	0n14	18 23	0n54	7 40	2 14	5 7	1 6	3 4	0 42	9 13	1 15	22 7	1 10	22 56	0 1	17 35	0 17	8 17	13 46	16 39	17 7	18 48	17 55	5 24
T 23	0 37	19 49	2 6	7 1	2 14	5 37	1 4	3 23	0 41	9 15	1 15	22 7	1 9	22 56	0 1	17 35	0 17	8 16	13 46	16 39	17 6	18 47	17 55	5 25
F 24	1 1	20 2	3 11	6 21	2 14	6 6	1 3	3 42	0 40	9 18	1 15	22 7	1 9	22 56	0 1	17 35	0 17	8 16	13 46	16 39	17 5	18 46	17 54	5 26
S 25	1 25	19 0	4 5	5 40	2 13	6 36	1 1	4 1	0 40	9 20	1 15	22 8	1 9	22 56	0 1	17 35	0 17	8 15	13 47	16 40	17 5	18 45	17 53	5 26
S 26	1 48	16 47	4 44	4 58	2 12	7 6	0 59	4 20	0 39	9 23	1 15	22 8	1 9	22 56	0 1	17 36	0 16	8 15	13 47	16 39	17 4	18 44	17 53	5 27
M27	2 12	13 32	5 6	4 14	2 10	7 35	0 57	4 38	0 39	9 25	1 15	22 8	1 9	22 56	0 1	17 36	0 16	8 14	13 47	16 38	17 3	18 43	17 52	5 28
T 28	2 36	9 31	5 9	3 30	2 8	8 5	0 55	4 57	0 38	9 27	1 15	22 9	1 8	22 56	0 1	17 36	0 16	8 14	13 48	16 37	17 2	18 42	17 51	5 28
W29	2 59	4 59	4 53	2 45	2 6	8 34	0 53	5 15	0 38	9 30	1 15	22 9	1 8	22 56	0 1	17 36	0 16	8 14	13 48	16 35	17 1	18 41	17 50	5 29
T 30	3 23	0 13	4 19	1 59	2 3	9 3	0 51	5 34	0 37	9 32	1 15	22 9	1 8	22 56	0 1	17 36	0 16	8 13	13 48	16 33	17 0	18 39	17 50	5 30
F 31	3n46	4n29	3n31	1s12	1s59	9n31	0s49	5n52	0s36	9n34	1n15	22n 9	1s 8	22s56	0n 1	17n37	0s16	8s13	13n49	16s32	16s59	18n38	17s49	5n31

Julian Day Number = 2721517.5, Delta T = 30m18s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'54, Lahiri = 34°11'55

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

APRIL 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 34 57	10♈32'32	16♈42	3♈27	28♈ 2	17♈11	8°R15	26♊12	19°R46	9°R13	10°R13	15°R49	17♏28	12♋ 1	28♐ 0	S 1
S 2	12 38 53	11°32'12	29°54	5°20	29°16	17°58	8♍ 9	26°15	19♐45	9♌12	10♐13	15♏46	17°24	12° 8	28° 0	S 2
M 3	12 42 50	12°31'51	12♉48	7°15	0♉31	18°44	8° 4	26°19	19°45	9°12	10°12	15°D45	17°21	12°15	28° 1	M 3
T 4	12 46 46	13°31'27	25°22	9°10	1°45	19°31	7°58	26°23	19°44	9°11	10°11	15°45	17°18	12°21	28° 2	T 4
W 5	12 50 43	14°31'01	7♊40	11° 7	2°59	20°17	7°53	26°27	19°44	9°11	10°11	15°46	17°15	12°28	28° 2	W 5
T 6	12 54 39	15°30'33	19°44	13° 5	4°13	21° 3	7°48	26°31	19°43	9°10	10°10	15°48	17°12	12°35	28° 2	T 6
F 7	12 58 36	16°30'03	1♋40	15° 3	5°27	21°50	7°43	26°35	19°43	9°10	10° 9	15°50	17° 8	12°42	28° 3	F 7
S 8	13 2 33	17°29'30	13°31	17° 3	6°41	22°36	7°38	26°39	19°42	9° 9	10° 8	15°R51	17° 5	12°48	28° 3	S 8
S 9	13 6 29	18°28'55	25°24	19° 4	7°56	23°22	7°34	26°44	19°41	9° 9	10° 8	15°50	17° 2	12°55	28°R 3	S 9
M10	13 10 26	19°28'18	7♌22	21° 6	9°10	24° 9	7°30	26°48	19°40	9° 9	10° 7	15°49	16°59	13° 2	28° 3	M10
T 11	13 14 22	20°27'39	19°30	23° 8	10°24	24°55	7°25	26°53	19°40	9° 8	10° 6	15°47	16°56	13° 8	28° 3	T 11
W12	13 18 19	21°26'57	1♍52	25°11	11°38	25°41	7°21	26°57	19°39	9° 8	10° 5	15°43	16°53	13°15	28° 2	W12
T 13	13 22 15	22°26'13	14°31	27°14	12°51	26°27	7°17	27° 2	19°38	9° 8	10° 4	15°40	16°49	13°22	28° 2	T 13
F 14	13 26 12	23°25'27	27°29	29°18	14° 5	27°13	7°14	27° 7	19°37	9° 7	10° 3	15°36	16°46	13°28	28° 2	F 14
S 15	13 30 8	24°24'39	10♎47	1♉21	15°19	27°59	7°10	27°12	19°36	9° 7	10° 2	15°33	16°43	13°35	28° 1	S 15
S 16	13 34 5	25°23'49	24°22	3°24	16°33	28°45	7° 7	27°16	19°35	9° 7	10° 1	15°31	16°40	13°42	28° 0	S 16
M17	13 38 2	26°22'57	8♏14	5°26	17°47	29°31	7° 4	27°21	19°34	9° 7	10° 0	15°30	16°37	13°48	28° 0	M17
T 18	13 41 58	27°22'03	22°19	7°28	19° 0	0♉17	7° 1	27°26	19°32	9° 7	9°59	15°D30	16°33	13°55	27°59	T 18
W19	13 45 55	28°21'07	6♐33	9°28	20°14	1° 2	6°58	27°32	19°31	9° 7	9°58	15°31	16°30	14° 2	27°58	W19
T 20	13 49 51	29°20'09	20°51	11°26	21°28	1°48	6°55	27°37	19°30	9°D 7	9°57	15°32	16°27	14° 9	27°57	T 20
F 21	13 53 48	0♉19'10	5♑11	13°22	22°41	2°34	6°53	27°42	19°29	9° 7	9°55	15°33	16°24	14°15	27°56	F 21
S 22	13 57 44	1°18'08	19°28	15°16	23°55	3°20	6°51	27°48	19°27	9° 7	9°54	15°34	16°21	14°22	27°55	S 22
S 23	14 1 41	2°17'06	3♒40	17° 7	25° 9	4° 5	6°49	27°53	19°26	9° 7	9°53	15°R34	16°18	14°29	27°53	S 23
M24	14 5 37	3°16'01	17°46	18°55	26°22	4°51	6°47	27°58	19°24	9° 7	9°52	15°34	16°14	14°35	27°52	M24
T 25	14 9 34	4°14'55	1♓42	20°39	27°36	5°36	6°45	28° 4	19°23	9° 7	9°51	15°33	16°11	14°42	27°50	T 25
W26	14 13 31	5°13'47	15°28	22°19	28°49	6°22	6°43	28°10	19°21	9° 7	9°49	15°31	16° 8	14°49	27°49	W26
T 27	14 17 27	6°12'37	29° 2	23°56	0♊ 2	7° 7	6°42	28°15	19°20	9° 8	9°48	15°30	16° 5	14°56	27°47	T 27
F 28	14 21 24	7°11'26	12♈23	25°28	1°16	7°53	6°41	28°21	19°18	9° 8	9°47	15°29	16° 2	15° 2	27°45	F 28
S 29	14 25 20	8°10'12	25°30	26°56	2°29	8°38	6°40	28°27	19°17	9° 8	9°45	15°28	15°59	15° 9	27°43	S 29
S 30	14 29 17	9♉ 8'57	8♉23	28♉19	3♊42	9♉24	6♍39	28♊33	19♐15	9♌ 8	9♐44	15♏28	15♏55	15♋16	27♐41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 9	8n52	2n32	0s24	1s55	10n 0	0s47	6n10	0s36	9n36	1n15	22n10	1s 8	22s56	0n 1	17n37	0s16	8s12	13n49	16s30	16s58	18n37	17s48	5n31
S 2	4 33	12 44	1 25	0n25	1 51	10 28	0 45	6 29	0 35	9 38	1 15	22 10	1 7	22 56	0 1	17 37	0 16	8 12	13 50	16 29	16 58	18 36	17 48	5 32
M 3	4 56	15 52	0 16	1 15	1 45	10 56	0 43	6 47	0 35	9 40	1 15	22 10	1 7	22 56	0 1	17 37	0 16	8 12	13 50	16 29	16 57	18 35	17 47	5 33
T 4	5 19	18 11	0s52	2 5	1 40	11 24	0 41	7 5	0 34	9 42	1 15	22 11	1 7	22 56	0 1	17 37	0 16	8 11	13 50	16 29	16 56	18 34	17 46	5 33
W 5	5 42	19 34	1 57	2 56	1 34	11 51	0 38	7 23	0 33	9 44	1 14	22 11	1 7	22 56	0 1	17 37	0 16	8 11	13 51	16 30	16 55	18 33	17 46	5 34
T 6	6 5	20 2	2 55	3 48	1 27	12 19	0 36	7 41	0 33	9 46	1 14	22 11	1 7	22 56	0 1	17 38	0 16	8 10	13 51	16 30	16 54	18 32	17 45	5 35
F 7	6 28	19 34	3 45	4 41	1 20	12 45	0 34	7 59	0 32	9 47	1 14	22 12	1 6	22 56	0 1	17 38	0 16	8 10	13 51	16 31	16 53	18 31	17 44	5 36
S 8	6 50	18 15	4 26	5 34	1 12	13 12	0 31	8 16	0 32	9 49	1 14	22 12	1 6	22 56	0 1	17 38	0 16	8 9	13 51	16 31	16 52	18 30	17 43	5 36
S 9	7 13	16 9	4 54	6 27	1 4	13 38	0 29	8 34	0 31	9 51	1 14	22 12	1 6	22 56	0 1	17 38	0 16	8 9	13 52	16 31	16 51	18 28	17 43	5 37
M10	7 35	13 21	5 11	7 20	0 56	14 4	0 26	8 51	0 30	9 52	1 14	22 12	1 6	22 56	0 1	17 38	0 16	8 9	13 52	16 30	16 50	18 27	17 42	5 38
T 11	7 58	9 57	5 13	8 14	0 47	14 30	0 24	9 9	0 30	9 54	1 14	22 13	1 6	22 56	0 1	17 38	0 16	8 8	13 52	16 30	16 49	18 26	17 41	5 38
W12	8 20	6 4	5 2	9 8	0 37	14 55	0 21	9 26	0 29	9 55	1 14	22 13	1 5	22 56	0 1	17 38	0 16	8 8	13 53	16 29	16 49	18 25	17 41	5 39
T 13	8 42	1 50	4 35	10 2	0 27	15 20	0 19	9 43	0 28	9 56	1 14	22 13	1 5	22 56	0 1	17 38	0 16	8 7	13 53	16 28	16 48	18 24	17 40	5 40
F 14	9 4	2s35	3 54	10 55	0 17	15 44	0 16	10 0	0 28	9 58	1 14	22 14	1 5	22 56	0 1	17 38	0 16	8 7	13 53	16 27	16 47	18 23	17 39	5 41
S 15	9 25	7 0	3 0	11 48	0 6	16 9	0 14	10 17	0 27	9 59	1 13	22 14	1 5	22 56	0 1	17 39	0 16	8 7	13 54	16 26	16 46	18 22	17 38	5 41
S 16	9 47	11 11	1 54	12 40	0n 5	16 32	0 11	10 34	0 27	10 0	1 13	22 14	1 5	22 55	0 1	17 39	0 16	8 6	13 54	16 25	16 45	18 21	17 38	5 42
M17	10 8	14 50	0 40	13 32	0 16	16 56	0 9	10 51	0 26	10 1	1 13	22 14	1 4	22 55	0 1	17 39	0 16	8 6	13 54	16 25	16 44	18 19	17 37	5 43
T 18	10 30	17 40	0n38	14 22	0 27	17 18	0 6	11 8	0 25	10 2	1 13	22 15	1 4	22 55	0 1	17 39	0 16	8 5	13 54	16 25	16 43	18 18	17 36	5 43
W19	10 51	19 27	1 54	15 12	0 38	17 41	0 3	11 24	0 25	10 3	1 13	22 15	1 4	22 55	0 1	17 39	0 16	8 5	13 55	16 25	16 42	18 17	17 36	5 44
T 20	11 12	19 59	3 3	15 59	0 50	18 3	0 1	11 41	0 24	10 4	1 13	22 15	1 4	22 55	0 1	17 39	0 16	8 5	13 55	16 25	16 41	18 16	17 35	5 45
F 21	11 32	19 13	4 1	16 45	1 1	18 24	0n 2	11 57	0 23	10 5	1 13	22 16	1 4	22 55	0 1	17 39	0 16	8 4	13 55	16 26	16 40	18 15	17 34	5 45
S 22	11 53	17 15	4 44	17 30	1 12	18 45	0 5	12 13	0 23	10 5	1 13	22 16	1 4	22 55	0 1	17 39	0 16	8 4	13 55	16 26	16 40	18 14	17 33	5 46
S 23	12 13	14 14	5 10	18 12	1 23	19 6	0 7	12 29	0 22	10 6	1 12	22 16	1 3	22 55	0 1	17 39	0 16	8 3	13 56	16 26	16 39	18 12	17 33	5 47
M24	12 33	10 25	5 16	18 52	1 33	19 26	0 10	12 45	0 21	10 7	1 12	22 16	1 3	22 55	0 1	17 39	0 16	8 3	13 56	16 26	16 38	18 11	17 32	5 47
T 25	12 53	6 5	5 4	19 30	1 43	19 45	0 13	13 1	0 21	10 7	1 12	22 17	1 3	22 55	0 1	17 39	0 16	8 3	13 56	16 26	16 37	18 10	17 31	5 48
W26	13 13	1 29	4 34	20 6	1 53	20 4	0 16	13 16	0 20	10 7	1 12	22 17	1 3	22 55	0 0	17 39	0 16	8 2	13 56	16 25	16 36	18 9	17 31	5 49
T 27	13 32	3n 8	3 50	20 39	2 2	20 23	0 18	13 32	0 20	10 8	1 12	22 17	1 3	22 54	0 0	17 39	0 16	8 2	13 56	16 25	16 35	18 8	17 30	5 49
F 28	13 51	7 32	2 53	21 9	2 10	20 40	0 21	13 47	0 19	10 8	1 12	22 17	1 3	22 54	0 0	17 39	0 16	8 1	13 57	16 25	16 34	18 7	17 29	5 50
S 29	14 10	11 30	1 48	21 37	2 18	20 58	0 24	14 2	0 18	10 8	1 12	22 18	1 2	22 54	0 0	17 39	0 16	8 1	13 57	16 24	16 33	18 5	17 29	5 51
S 30	14n29	14n52	0n39	22n 3	2n24	21n15	0n27	14n17	0s18	10n 8	1n11	22n18	1s 2	22s54	0n 0	17n39	0s16	8s 1	13n57	16s24	16s32	18n 4	17s28	5n51

Julian Day Number = 2721548.5, Delta T = 30m18s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°04'59, Lahiri = 34°11'59

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

MAY 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 13	10♉ 7'40	21♉ 1	29♉37	4♊56	10♉ 9	6°R39	28♊39	19°R13	9♌ 9	9°R43	15°D28	15♏52	15♋22	27°R39	M 1
T 2	14 37 10	11° 6'21	3♊25	0♊50	6° 9	10°54	6♍38	28°45	19♐12	9° 9	9♐41	15♏28	15°49	15°29	27♐37	T 2
W 3	14 41 6	12° 5'00	15°38	1°58	7°22	11°39	6°38	28°51	19°10	9°10	9°40	15°29	15°46	15°36	27°35	W 3
T 4	14 45 3	13° 3'37	27°40	3° 1	8°35	12°24	6°D38	28°57	19° 8	9°10	9°38	15°29	15°43	15°42	27°33	T 4
F 5	14 48 59	14° 2'12	9♋35	3°58	9°48	13° 9	6°38	29° 4	19° 6	9°10	9°37	15°29	15°39	15°49	27°30	F 5
S 6	14 52 56	15° 0'45	21°27	4°50	11° 1	13°54	6°38	29°10	19° 4	9°11	9°36	15°29	15°36	15°56	27°28	S 6
S 7	14 56 53	15°59'16	3♌19	5°37	12°14	14°39	6°39	29°16	19° 2	9°11	9°34	15°R29	15°33	16° 3	27°25	S 7
M 8	15 0 49	16°57'45	15°17	6°17	13°27	15°24	6°40	29°23	19° 0	9°12	9°33	15°D29	15°30	16° 9	27°23	M 8
T 9	15 4 46	17°56'11	27°24	6°53	14°40	16° 9	6°41	29°29	18°58	9°13	9°31	15°29	15°27	16°16	27°20	T 9
W10	15 8 42	18°54'36	9♍45	7°22	15°53	16°54	6°42	29°36	18°56	9°13	9°30	15°29	15°24	16°23	27°17	W10
T 11	15 12 39	19°52'58	22°24	7°46	17° 6	17°39	6°43	29°42	18°54	9°14	9°28	15°30	15°20	16°29	27°14	T 11
F 12	15 16 35	20°51'18	5♎25	8° 4	18°18	18°24	6°44	29°49	18°52	9°15	9°27	15°30	15°17	16°36	27°11	F 12
S 13	15 20 32	21°49'36	18°49	8°17	19°31	19° 8	6°46	29°55	18°50	9°15	9°25	15°31	15°14	16°43	27° 8	S 13
S 14	15 24 28	22°47'53	2♏37	8°24	20°44	19°53	6°48	0♋ 2	18°48	9°16	9°23	15°31	15°11	16°49	27° 5	S 14
M15	15 28 25	23°46'08	16°46	8°R26	21°56	20°37	6°50	0° 9	18°46	9°17	9°22	15°R31	15° 8	16°56	27° 2	M15
T 16	15 32 22	24°44'20	1♐14	8°22	23° 9	21°22	6°52	0°16	18°44	9°18	9°20	15°31	15° 5	17° 3	26°59	T 16
W17	15 36 18	25°42'32	15°55	8°13	24°21	22° 6	6°54	0°22	18°41	9°19	9°19	15°30	15° 1	17°10	26°56	W17
T 18	15 40 15	26°40'42	0♑41	8° 0	25°34	22°51	6°57	0°29	18°39	9°20	9°17	15°29	14°58	17°16	26°52	T 18
F 19	15 44 11	27°38'50	15°26	7°42	26°46	23°35	7° 0	0°36	18°37	9°20	9°15	15°28	14°55	17°23	26°49	F 19
S 20	15 48 8	28°36'57	0♒ 3	7°20	27°59	24°19	7° 3	0°43	18°35	9°21	9°14	15°27	14°52	17°30	26°46	S 20
S 21	15 52 4	29°35'02	14°26	6°55	29°11	25° 4	7° 6	0°50	18°32	9°22	9°12	15°26	14°49	17°36	26°42	S 21
M22	15 56 1	0♊33'06	28°34	6°26	0♋23	25°48	7° 9	0°57	18°30	9°23	9°11	15°D25	14°45	17°43	26°39	M22
T 23	15 59 57	1°31'09	12♓23	5°54	1°35	26°32	7°12	1° 4	18°28	9°24	9° 9	15°25	14°42	17°50	26°35	T 23
W24	16 3 54	2°29'10	25°55	5°21	2°47	27°16	7°16	1°12	18°25	9°26	9° 7	15°26	14°39	17°57	26°31	W24
T 25	16 7 51	3°27'10	9♈10	4°46	4° 0	28° 0	7°19	1°19	18°23	9°27	9° 6	15°28	14°36	18° 3	26°28	T 25
F 26	16 11 47	4°25'09	22° 8	4°11	5°12	28°44	7°23	1°26	18°21	9°28	9° 4	15°29	14°33	18°10	26°24	F 26
S 27	16 15 44	5°23'07	4♉53	3°35	6°24	29°28	7°27	1°33	18°18	9°29	9° 2	15°30	14°30	18°17	26°20	S 27
S 28	16 19 40	6°21'03	17°25	3° 0	7°35	0♊12	7°32	1°40	18°16	9°30	9° 1	15°R30	14°26	18°23	26°16	S 28
M29	16 23 37	7°18'58	29°47	2°25	8°47	0°56	7°36	1°48	18°13	9°31	8°59	15°30	14°23	18°30	26°12	M29
T 30	16 27 33	8°16'52	11♊59	1°53	9°59	1°40	7°40	1°55	18°11	9°33	8°57	15°28	14°20	18°37	26° 8	T 30
W31	16 31 30	9♊14'44	24♊ 2	1♊22	11♋11	2♊23	7♍45	2♋ 2	18♐ 8	9♌34	8♐56	15♏25	14♏17	18♋44	26♐ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n48	17n27	0s31	22n26	2n30	21n31	0n29	14n32	0s17	10n 9	1n11	22n18	1s 2	22s54	0n 0	17n38	0s16	8s 0	13n57	16s24	16s31	18n 3	17s27	5n52
T 2	15 6	19 9	1 38	22 46	2 35	21 46	0 32	14 47	0 16	10 9	1 11	22 18	1 2	22 54	0 0	17 38	0 16	8 0	13 57	16 24	16 30	18 2	17 27	5 53
W 3	15 24	19 55	2 40	23 4	2 39	22 1	0 35	15 1	0 16	10 9	1 11	22 18	1 2	22 54	0 0	17 38	0 16	8 0	13 57	16 25	16 29	18 1	17 26	5 53
T 4	15 42	19 46	3 33	23 20	2 42	22 16	0 38	15 16	0 15	10 8	1 11	22 19	1 2	22 54	0 0	17 38	0 16	7 59	13 58	16 25	16 29	18 0	17 25	5 54
F 5	15 59	18 43	4 17	23 33	2 44	22 30	0 40	15 30	0 14	10 8	1 11	22 19	1 1	22 53	0 0	17 38	0 16	7 59	13 58	16 25	16 28	17 58	17 25	5 54
S 6	16 16	16 52	4 50	23 44	2 45	22 43	0 43	15 44	0 14	10 8	1 11	22 19	1 1	22 53	0 0	17 38	0 16	7 59	13 58	16 25	16 27	17 57	17 24	5 55
S 7	16 33	14 18	5 10	23 52	2 45	22 55	0 46	15 58	0 13	10 8	1 10	22 19	1 1	22 53	0 0	17 38	0 16	7 58	13 58	16 25	16 26	17 56	17 23	5 56
M 8	16 50	11 8	5 17	23 58	2 44	23 7	0 48	16 11	0 12	10 7	1 10	22 19	1 1	22 53	0 0	17 38	0 16	7 58	13 58	16 25	16 25	17 55	17 23	5 56
T 9	17 6	7 27	5 11	24 1	2 42	23 18	0 51	16 25	0 12	10 7	1 10	22 20	1 1	22 53	0 0	17 38	0 16	7 58	13 58	16 25	16 24	17 54	17 22	5 57
W10	17 22	3 25	4 49	24 3	2 38	23 29	0 53	16 38	0 11	10 6	1 10	22 20	1 1	22 53	0 0	17 37	0 16	7 57	13 58	16 25	16 23	17 52	17 21	5 57
T 11	17 38	0s53	4 14	24 2	2 33	23 39	0 56	16 52	0 10	10 6	1 10	22 20	1 1	22 52	0 0	17 37	0 16	7 57	13 58	16 25	16 22	17 51	17 21	5 58
F 12	17 54	5 16	3 25	23 59	2 27	23 48	0 59	17 5	0 10	10 5	1 10	22 20	1 0	22 52	0 0	17 37	0 16	7 57	13 59	16 25	16 21	17 50	17 20	5 59
S 13	18 9	9 33	2 23	23 54	2 20	23 57	1 1	17 17	0 9	10 4	1 10	22 20	1 0	22 52	0 0	17 37	0 16	7 56	13 59	16 25	16 20	17 49	17 20	5 59
S 14	18 24	13 26	1 11	23 46	2 11	24 5	1 4	17 30	0 8	10 3	1 9	22 20	1 0	22 52	0 0	17 37	0 16	7 56	13 59	16 25	16 19	17 47	17 19	6 0
M15	18 38	16 40	0n 7	23 37	2 1	24 12	1 6	17 43	0 8	10 2	1 9	22 20	1 0	22 52	0 0	17 37	0 16	7 56	13 59	16 25	16 18	17 46	17 18	6 0
T 16	18 53	18 55	1 26	23 26	1 50	24 18	1 9	17 55	0 7	10 1	1 9	22 21	1 0	22 52	0 0	17 36	0 16	7 56	13 59	16 25	16 18	17 45	17 18	6 1
W17	19 6	19 56	2 41	23 12	1 38	24 24	1 11	18 7	0 6	10 0	1 9	22 21	1 0	22 51	0 0	17 36	0 15	7 55	13 59	16 25	16 17	17 44	17 17	6 1
T 18	19 20	19 36	3 45	22 57	1 25	24 29	1 13	18 19	0 6	9 59	1 9	22 21	1 0	22 51	0 0	17 36	0 15	7 55	13 59	16 25	16 16	17 43	17 17	6 2
F 19	19 33	17 55	4 34	22 40	1 11	24 34	1 16	18 31	0 5	9 58	1 9	22 21	0 59	22 51	0 0	17 36	0 15	7 55	13 59	16 24	16 15	17 41	17 16	6 2
S 20	19 46	15 5	5 5	22 22	0 56	24 38	1 18	18 42	0 4	9 57	1 8	22 21	0 59	22 51	0 0	17 35	0 15	7 55	13 59	16 24	16 14	17 40	17 16	6 3
S 21	19 59	11 23	5 16	22 2	0 40	24 41	1 20	18 53	0 4	9 56	1 8	22 21	0 59	22 51	0 0	17 35	0 15	7 54	13 59	16 24	16 13	17 39	17 15	6 3
M22	20 11	7 6	5 8	21 41	0 24	24 43	1 23	19 5	0 3	9 54	1 8	22 21	0 59	22 51	0 0	17 35	0 15	7 54	13 59	16 24	16 12	17 38	17 14	6 4
T 23	20 23	2 32	4 42	21 19	0 7	24 45	1 25	19 16	0 3	9 53	1 8	22 21	0 59	22 50	0 0	17 35	0 15	7 54	13 59	16 24	16 11	17 36	17 14	6 4
W24	20 34	2n 4	4 1	20 56	0s11	24 46	1 27	19 26	0 2	9 52	1 8	22 21	0 59	22 50	0 0	17 34	0 15	7 54	13 59	16 24	16 10	17 35	17 13	6 4
T 25	20 46	6 29	3 7	20 32	0 28	24 46	1 29	19 37	0 1	9 50	1 8	22 21	0 59	22 50	0 0	17 34	0 15	7 53	13 59	16 24	16 9	17 34	17 13	6 5
F 26	20 56	10 32	2 5	20 8	0 46	24 45	1 31	19 47	0 1	9 49	1 8	22 21	0 59	22 50	0 0	17 34	0 15	7 53	13 59	16 25	16 8	17 33	17 12	6 5
S 27	21 7	14 1	0 58	19 44	1 4	24 44	1 33	19 57	0n 0	9 47	1 7	22 21	0 58	22 50	0 0	17 34	0 15	7 53	13 59	16 25	16 7	17 31	17 12	6 6
S 28	21 17	16 48	0s11	19 21	1 21	24 42	1 35	20 7	0 1	9 45	1 7	22 22	0 58	22 49	0 0	17 33	0 15	7 53	13 59	16 25	16 6	17 30	17 11	6 6
M29	21 27	18 45	1 18	18 58	1 38	24 40	1 37	20 17	0 1	9 43	1 7	22 22	0 58	22 49	0 0	17 33	0 15	7 53	13 59	16 25	16 5	17 29	17 11	6 6
T 30	21 36	19 49	2 21	18 35	1 54	24 36	1 38	20 27	0 2	9 42	1 7	22 22	0 58	22 49	0 0	17 33	0 15	7 53	13 59	16 24	16 4	17 28	17 10	6 7
W31	21n45	19n56	3s16	18n14	2s10	24n32	1n40	20n36	0n 3	9n40	1n 7	22n22	0s58	22s49	0n 0	17n32	0s15	7s52	13n59	16s23	16s 4	17n26	17s10	6n 7

Julian Day Number = 2721578.5, Delta T = 30m18s
Ecliptic obliquity = 23°20'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'03, Lahiri = 34°12'03

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

JUNE 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 26	10♊12'34	6♋ 0	0°R54	12♋23	3♊ 7	7♍50	2♋10	18°R 6	9♌35	8°R54	15°R21	14♏14	18♋50	26°R 0	T 1
F 2	16 39 23	11°10'23	17°53	0♊30	13°34	3°51	7°55	2°17	18♐ 3	9°36	8♐52	15♏17	14°11	18°57	25♐56	F 2
S 3	16 43 20	12° 8'11	29°44	0° 8	14°46	4°34	8° 0	2°25	18° 1	9°38	8°51	15°12	14° 7	19° 4	25°52	S 3
S 4	16 47 16	13° 5'57	11♌36	29♉51	15°58	5°18	8° 6	2°32	17°58	9°39	8°49	15° 8	14° 4	19°10	25°48	S 4
M 5	16 51 13	14° 3'42	23°33	29°37	17° 9	6° 1	8°11	2°40	17°56	9°41	8°47	15° 5	14° 1	19°17	25°44	M 5
T 6	16 55 9	15° 1'25	5♍38	29°28	18°20	6°45	8°17	2°47	17°54	9°42	8°46	15° 4	13°58	19°24	25°40	T 6
W 7	16 59 6	15°59'06	17°56	29°23	19°32	7°28	8°22	2°55	17°51	9°43	8°44	15°D 3	13°55	19°30	25°36	W 7
T 8	17 3 2	16°56'46	0♎32	29°D22	20°43	8°12	8°28	3° 2	17°49	9°45	8°42	15° 4	13°51	19°37	25°32	T 8
F 9	17 6 59	17°54'24	13°29	29°26	21°54	8°55	8°34	3°10	17°46	9°46	8°41	15° 5	13°48	19°44	25°27	F 9
S 10	17 10 55	18°52'01	26°51	29°34	23° 5	9°38	8°41	3°18	17°44	9°48	8°39	15° 7	13°45	19°51	25°23	S 10
S 11	17 14 52	19°49'37	10♏39	29°47	24°16	10°21	8°47	3°25	17°41	9°50	8°37	15°R 8	13°42	19°57	25°19	S 11
M12	17 18 49	20°47'11	24°55	0♊ 4	25°27	11° 4	8°53	3°33	17°39	9°51	8°36	15° 8	13°39	20° 4	25°15	M12
T 13	17 22 45	21°44'45	9♐35	0°26	26°38	11°47	9° 0	3°41	17°36	9°53	8°34	15° 6	13°36	20°11	25°10	T 13
W14	17 26 42	22°42'17	24°33	0°52	27°49	12°30	9° 7	3°48	17°34	9°54	8°33	15° 2	13°32	20°17	25° 6	W14
T 15	17 30 38	23°39'48	9♑41	1°22	29° 0	13°13	9°14	3°56	17°31	9°56	8°31	14°57	13°29	20°24	25° 2	T 15
F 16	17 34 35	24°37'18	24°49	1°57	0♌11	13°56	9°21	4° 4	17°29	9°58	8°29	14°52	13°26	20°31	24°58	F 16
S 17	17 38 31	25°34'47	9♒47	2°35	1°21	14°39	9°28	4°11	17°26	9°59	8°28	14°46	13°23	20°38	24°53	S 17
S 18	17 42 28	26°32'16	24°28	3°18	2°32	15°22	9°35	4°19	17°24	10° 1	8°26	14°41	13°20	20°44	24°49	S 18
M19	17 46 25	27°29'44	8♓46	4° 4	3°42	16° 4	9°42	4°27	17°21	10° 3	8°25	14°38	13°17	20°51	24°45	M19
T 20	17 50 21	28°27'11	22°39	4°54	4°53	16°47	9°50	4°35	17°19	10° 4	8°23	14°D37	13°13	20°58	24°41	T 20
W21	17 54 18	29°24'37	6♈ 7	5°48	6° 3	17°30	9°58	4°42	17°16	10° 6	8°22	14°37	13°10	21° 4	24°36	W21
T 22	17 58 14	0♋22'03	19°12	6°45	7°13	18°12	10° 5	4°50	17°14	10° 8	8°20	14°38	13° 7	21°11	24°32	T 22
F 23	18 2 11	1°19'29	1♉58	7°46	8°23	18°55	10°13	4°58	17°12	10°10	8°19	14°39	13° 4	21°18	24°28	F 23
S 24	18 6 7	2°16'54	14°28	8°50	9°33	19°37	10°21	5° 6	17° 9	10°12	8°17	14°R40	13° 1	21°25	24°24	S 24
S 25	18 10 4	3°14'18	26°46	9°58	10°43	20°20	10°29	5°13	17° 7	10°13	8°16	14°39	12°57	21°31	24°20	S 25
M26	18 14 0	4°11'42	8♊54	11° 9	11°53	21° 2	10°38	5°21	17° 4	10°15	8°14	14°36	12°54	21°38	24°15	M26
T 27	18 17 57	5° 9'06	20°55	12°23	13° 3	21°44	10°46	5°29	17° 2	10°17	8°13	14°31	12°51	21°45	24°11	T 27
W28	18 21 54	6° 6'28	2♋51	13°41	14°13	22°26	10°54	5°37	17° 0	10°19	8°11	14°24	12°48	21°51	24° 7	W28
T 29	18 25 50	7° 3'51	14°44	15° 2	15°23	23° 9	11° 3	5°44	16°57	10°21	8°10	14°14	12°45	21°58	24° 3	T 29
F 30	18 29 47	8♋ 1'12	26♋35	16♊26	16♌32	23♊51	11♍12	5♋52	16♐55	10♌23	8♐ 9	14♏ 4	12♏42	22♋ 5	23♐59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n53	19n10	4s 3	17n54	2s24	24n28	1n42	20n45	0n 3	9n38	1n 7	22n22	0s58	22s49	0n 0	17n32	0s15	7s52	13n59	16s22	16s 3	17n25	17s 9	6n 8
F 2	22 1	17 33	4 38	17 36	2 38	24 22	1 44	20 54	0 4	9 36	1 7	22 22	0 58	22 48	0 0	17 32	0 15	7 52	13 59	16 21	16 2	17 24	17 9	6 8
S 3	22 9	15 12	5 2	17 19	2 51	24 16	1 45	21 3	0 5	9 34	1 6	22 22	0 58	22 48	0 0	17 31	0 15	7 52	13 58	16 20	16 1	17 22	17 9	6 8
S 4	22 17	12 13	5 12	17 4	3 3	24 9	1 47	21 11	0 5	9 32	1 6	22 22	0 58	22 48	0 0	17 31	0 15	7 52	13 58	16 19	16 0	17 21	17 8	6 9
M 5	22 24	8 44	5 10	16 50	3 13	24 2	1 48	21 19	0 6	9 29	1 6	22 21	0 57	22 48	0 0	17 31	0 15	7 52	13 58	16 18	15 59	17 20	17 8	6 9
T 6	22 30	4 51	4 53	16 39	3 23	23 54	1 49	21 27	0 7	9 27	1 6	22 21	0 57	22 47	0 0	17 30	0 15	7 52	13 58	16 17	15 58	17 19	17 7	6 9
W 7	22 36	0 42	4 23	16 30	3 31	23 45	1 51	21 35	0 7	9 25	1 6	22 21	0 57	22 47	0 0	17 30	0 15	7 51	13 58	16 17	15 57	17 17	17 7	6 9
T 8	22 42	3s34	3 40	16 23	3 38	23 36	1 52	21 43	0 8	9 23	1 6	22 21	0 57	22 47	0 0	17 30	0 15	7 51	13 58	16 17	15 56	17 16	17 6	6 10
F 9	22 48	7 49	2 44	16 18	3 44	23 26	1 53	21 50	0 9	9 20	1 6	22 21	0 57	22 47	0 0	17 29	0 15	7 51	13 58	16 18	15 55	17 15	17 6	6 10
S 10	22 53	11 50	1 38	16 15	3 49	23 15	1 54	21 57	0 9	9 18	1 5	22 21	0 57	22 47	0 0	17 29	0 15	7 51	13 58	16 18	15 54	17 13	17 6	6 10
S 11	22 57	15 21	0 24	16 14	3 53	23 4	1 55	22 4	0 10	9 15	1 5	22 21	0 57	22 46	0 0	17 28	0 15	7 51	13 57	16 18	15 53	17 12	17 5	6 10
M12	23 1	18 4	0n53	16 15	3 56	22 52	1 56	22 11	0 11	9 13	1 5	22 21	0 57	22 46	0 0	17 28	0 15	7 51	13 57	16 18	15 52	17 11	17 5	6 11
T 13	23 5	19 40	2 9	16 17	3 57	22 39	1 57	22 18	0 11	9 10	1 5	22 21	0 57	22 46	0 0	17 28	0 15	7 51	13 57	16 18	15 51	17 9	17 5	6 11
W14	23 8	19 56	3 18	16 22	3 58	22 26	1 57	22 24	0 12	9 7	1 5	22 21	0 56	22 46	0s 0	17 27	0 15	7 51	13 57	16 17	15 50	17 8	17 4	6 11
T 15	23 11	18 47	4 13	16 28	3 58	22 12	1 58	22 30	0 12	9 5	1 5	22 21	0 56	22 46	0 0	17 27	0 15	7 51	13 57	16 15	15 49	17 7	17 4	6 11
F 16	23 14	16 18	4 51	16 36	3 56	21 58	1 59	22 36	0 13	9 2	1 5	22 20	0 56	22 45	0 0	17 26	0 15	7 51	13 56	16 14	15 48	17 6	17 4	6 11
S 17	23 16	12 46	5 9	16 46	3 54	21 43	1 59	22 41	0 14	8 59	1 5	22 20	0 56	22 45	0 0	17 26	0 15	7 51	13 56	16 12	15 47	17 4	17 3	6 12
S 18	23 18	8 30	5 5	16 56	3 52	21 27	2 0	22 47	0 14	8 56	1 4	22 20	0 56	22 45	0 0	17 25	0 15	7 51	13 56	16 11	15 47	17 3	17 3	6 12
M19	23 19	3 52	4 43	17 8	3 48	21 11	2 0	22 52	0 15	8 53	1 4	22 20	0 56	22 45	0 0	17 25	0 15	7 51	13 56	16 10	15 46	17 2	17 3	6 12
T 20	23 20	0n50	4 4	17 22	3 43	20 55	2 0	22 57	0 16	8 51	1 4	22 20	0 56	22 44	0 0	17 25	0 15	7 51	13 56	16 9	15 45	17 0	17 2	6 12
W21	23 20	5 23	3 13	17 36	3 38	20 38	2 0	23 2	0 16	8 48	1 4	22 20	0 56	22 44	0 0	17 24	0 15	7 51	13 55	16 9	15 44	16 59	17 2	6 12
T 22	23 20	9 33	2 13	17 52	3 32	20 20	2 0	23 6	0 17	8 45	1 4	22 19	0 56	22 44	0 0	17 24	0 15	7 51	13 55	16 10	15 43	16 58	17 2	6 12
F 23	23 20	13 11	1 8	18 8	3 26	20 2	2 0	23 10	0 18	8 41	1 4	22 19	0 56	22 44	0 0	17 23	0 15	7 51	13 55	16 10	15 42	16 56	17 2	6 12
S 24	23 19	16 8	0 1	18 25	3 18	19 43	2 0	23 14	0 18	8 38	1 4	22 19	0 56	22 44	0 0	17 23	0 15	7 51	13 55	16 10	15 41	16 55	17 1	6 12
S 25	23 18	18 18	1s 5	18 42	3 11	19 24	2 0	23 18	0 19	8 35	1 4	22 19	0 56	22 43	0 0	17 22	0 15	7 51	13 54	16 10	15 40	16 54	17 1	6 12
M26	23 16	19 36	2 7	19 1	3 2	19 4	2 0	23 22	0 19	8 32	1 3	22 19	0 55	22 43	0 0	17 22	0 15	7 51	13 54	16 9	15 39	16 52	17 1	6 12
T 27	23 14	20 0	3 2	19 19	2 54	18 44	1 59	23 25	0 20	8 29	1 3	22 18	0 55	22 43	0 0	17 21	0 15	7 51	13 54	16 8	15 38	16 51	17 1	6 12
W28	23 12	19 29	3 49	19 38	2 44	18 23	1 59	23 28	0 21	8 25	1 3	22 18	0 55	22 43	0 0	17 21	0 15	7 51	13 53	16 5	15 37	16 50	17 1	6 12
T 29	23 9	18 7	4 26	19 57	2 35	18 2	1 58	23 31	0 21	8 22	1 3	22 18	0 55	22 42	0 0	17 20	0 15	7 51	13 53	16 3	15 36	16 48	17 0	6 12
F 30	23n 6	15n59	4s51	20n15	2s24	17n41	1n57	23n34	0n22	8n19	1n 3	22n18	0s55	22s42	0s 0	17n20	0s15	7s51	13n53	16s 0	15s35	16n47	17s 0	6n12

Julian Day Number = 2721609.5, Delta T = 30m19s
Ecliptic obliquity = 23°20'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'07, Lahiri = 34°12'08

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

JULY 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 43	8♋58'33	8♌27	17♊53	17♌42	24♊33	11♍21	6♋ 0	16°R53	10♌25	8°R 7	13°R54	12♏38	22♋12	23°R55	S 1
S 2	18 37 40	9°55'53	20°21	19°23	18°51	25°15	11°29	6° 8	16♐51	10°27	8♐ 6	13♏45	12°35	22°18	23♐51	S 2
M 3	18 41 36	10°53'12	2♍19	20°57	20° 0	25°57	11°38	6°16	16°48	10°29	8° 5	13°37	12°32	22°25	23°47	M 3
T 4	18 45 33	11°50'31	14°25	22°33	21° 9	26°39	11°48	6°23	16°46	10°31	8° 3	13°31	12°29	22°32	23°43	T 4
W 5	18 49 29	12°47'49	26°42	24°12	22°18	27°21	11°57	6°31	16°44	10°33	8° 2	13°27	12°26	22°38	23°39	W 5
T 6	18 53 26	13°45'06	9♎14	25°55	23°27	28° 3	12° 6	6°39	16°42	10°35	8° 1	13°D26	12°23	22°45	23°35	T 6
F 7	18 57 23	14°42'23	22° 6	27°40	24°36	28°44	12°16	6°47	16°40	10°37	7°59	13°26	12°19	22°52	23°32	F 7
S 8	19 1 19	15°39'39	5♏22	29°28	25°45	29°26	12°25	6°54	16°38	10°39	7°58	13°27	12°16	22°59	23°28	S 8
S 9	19 5 16	16°36'54	19° 4	1♋19	26°53	0♋ 8	12°35	7° 2	16°36	10°41	7°57	13°R27	12°13	23° 5	23°24	S 9
M10	19 9 12	17°34'09	3♐15	3°13	28° 2	0°49	12°44	7°10	16°34	10°43	7°56	13°25	12°10	23°12	23°21	M10
T 11	19 13 9	18°31'24	17°53	5° 9	29°10	1°31	12°54	7°17	16°32	10°45	7°55	13°22	12° 7	23°19	23°17	T 11
W12	19 17 5	19°28'38	2♑53	7° 8	0♍19	2°12	13° 4	7°25	16°30	10°47	7°54	13°16	12° 3	23°25	23°13	W12
T 13	19 21 2	20°25'52	18° 9	9° 9	1°27	2°54	13°14	7°33	16°28	10°49	7°52	13° 7	12° 0	23°32	23°10	T 13
F 14	19 24 58	21°23'05	3♒28	11°12	2°35	3°35	13°24	7°40	16°26	10°52	7°51	12°58	11°57	23°39	23° 7	F 14
S 15	19 28 55	22°20'19	18°41	13°17	3°42	4°17	13°34	7°48	16°24	10°54	7°50	12°48	11°54	23°46	23° 3	S 15
S 16	19 32 52	23°17'32	3♓36	15°23	4°50	4°58	13°45	7°56	16°22	10°56	7°49	12°40	11°51	23°52	23° 0	S 16
M17	19 36 48	24°14'46	18° 6	17°31	5°58	5°39	13°55	8° 3	16°20	10°58	7°48	12°33	11°48	23°59	22°57	M17
T 18	19 40 45	25°11'59	2♈ 7	19°40	7° 5	6°20	14° 5	8°11	16°19	11° 0	7°47	12°29	11°44	24° 6	22°53	T 18
W19	19 44 41	26° 9'13	15°39	21°49	8°12	7° 1	14°16	8°18	16°17	11° 2	7°46	12°27	11°41	24°12	22°50	W19
T 20	19 48 38	27° 6'28	28°45	23°59	9°20	7°43	14°26	8°26	16°15	11° 4	7°45	12°D27	11°38	24°19	22°47	T 20
F 21	19 52 34	28° 3'42	11♉27	26°10	10°27	8°24	14°37	8°33	16°14	11° 7	7°44	12°R27	11°35	24°26	22°44	F 21
S 22	19 56 31	29° 0'57	23°51	28°20	11°33	9° 5	14°48	8°41	16°12	11° 9	7°44	12°27	11°32	24°33	22°41	S 22
S 23	20 0 27	29°58'13	6♊ 2	0♌29	12°40	9°46	14°58	8°48	16°10	11°11	7°43	12°25	11°28	24°39	22°38	S 23
M24	20 4 24	0♌55'29	18° 2	2°38	13°47	10°26	15° 9	8°56	16° 9	11°13	7°42	12°20	11°25	24°46	22°36	M24
T 25	20 8 21	1°52'45	29°57	4°46	14°53	11° 7	15°20	9° 3	16° 7	11°15	7°41	12°13	11°22	24°53	22°33	T 25
W26	20 12 17	2°50'01	11♋48	6°54	15°59	11°48	15°31	9°10	16° 6	11°18	7°40	12° 3	11°19	24°59	22°30	W26
T 27	20 16 14	3°47'18	23°39	8°59	17° 5	12°29	15°42	9°18	16° 4	11°20	7°40	11°51	11°16	25° 6	22°28	T 27
F 28	20 20 10	4°44'35	5♌31	11° 4	18°11	13°10	15°54	9°25	16° 3	11°22	7°39	11°37	11°13	25°13	22°25	F 28
S 29	20 24 7	5°41'53	17°26	13° 7	19°17	13°50	16° 5	9°32	16° 2	11°24	7°38	11°23	11° 9	25°20	22°23	S 29
S 30	20 28 3	6°39'10	29°25	15° 9	20°23	14°31	16°16	9°40	16° 0	11°26	7°38	11°10	11° 6	25°26	22°21	S 30
M31	20 32 0	7♌36'28	11♍29	17♌ 9	21♍28	15♋11	16♍27	9♋47	15♐59	11♌29	7♐37	10♏59	11♏ 3	25♋33	22♐18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	13n11	5s 4	20n34	2s14	17n19	1n57	23n36	0n23	8n15	1n 3	22n17	0s55	22s42	0s 0	17n19	0s15	7s52	13n53	15s57	15s34	16n46	17s 0	6n12
S 2	22 58	9 51	5 3	20 52	2 3	16 57	1 56	23 39	0 23	8 12	1 3	22 17	0 55	22 42	0 0	17 19	0 15	7 52	13 52	15 54	15 33	16 44	17 0	6 12
M 3	22 54	6 6	4 49	21 10	1 52	16 34	1 55	23 41	0 24	8 8	1 3	22 17	0 55	22 42	0 0	17 18	0 15	7 52	13 52	15 52	15 32	16 43	17 0	6 12
T 4	22 49	2 4	4 22	21 28	1 40	16 11	1 54	23 42	0 24	8 5	1 3	22 17	0 55	22 41	0 0	17 18	0 15	7 52	13 52	15 50	15 31	16 42	17 0	6 12
W 5	22 44	2s 6	3 43	21 44	1 29	15 47	1 52	23 44	0 25	8 1	1 2	22 16	0 55	22 41	0 0	17 17	0 15	7 52	13 51	15 49	15 30	16 40	17 0	6 12
T 6	22 38	6 17	2 52	22 0	1 17	15 24	1 51	23 45	0 26	7 57	1 2	22 16	0 55	22 41	0 0	17 17	0 15	7 52	13 51	15 48	15 29	16 39	16 59	6 12
F 7	22 32	10 18	1 51	22 14	1 5	14 59	1 50	23 46	0 26	7 54	1 2	22 16	0 55	22 41	0 0	17 16	0 15	7 52	13 50	15 48	15 28	16 37	16 59	6 12
S 8	22 26	13 56	0 43	22 27	0 53	14 35	1 48	23 47	0 27	7 50	1 2	22 15	0 55	22 41	0 0	17 16	0 15	7 53	13 50	15 49	15 27	16 36	16 59	6 12
S 9	22 19	16 56	0n30	22 39	0 41	14 10	1 46	23 48	0 28	7 46	1 2	22 15	0 54	22 40	0 0	17 15	0 15	7 53	13 50	15 49	15 26	16 35	16 59	6 12
M10	22 12	19 2	1 43	22 49	0 29	13 45	1 45	23 48	0 28	7 42	1 2	22 15	0 54	22 40	0 0	17 14	0 15	7 53	13 49	15 48	15 25	16 33	16 59	6 12
T 11	22 4	19 56	2 52	22 57	0 18	13 19	1 43	23 49	0 29	7 39	1 2	22 14	0 54	22 40	0 0	17 14	0 15	7 53	13 49	15 47	15 24	16 32	16 59	6 12
W12	21 56	19 27	3 51	23 3	0 6	12 54	1 41	23 49	0 29	7 35	1 2	22 14	0 54	22 40	0 0	17 13	0 15	7 53	13 49	15 45	15 23	16 31	16 59	6 12
T 13	21 48	17 35	4 35	23 7	0n 5	12 28	1 39	23 49	0 30	7 31	1 2	22 13	0 54	22 40	0 0	17 13	0 15	7 54	13 48	15 43	15 23	16 29	16 59	6 11
F 14	21 39	14 27	4 58	23 8	0 16	12 1	1 37	23 48	0 31	7 27	1 2	22 13	0 54	22 39	0 0	17 12	0 15	7 54	13 48	15 40	15 22	16 28	16 59	6 11
S 15	21 30	10 23	5 1	23 8	0 27	11 35	1 35	23 47	0 31	7 23	1 2	22 13	0 54	22 39	0 0	17 12	0 15	7 54	13 47	15 37	15 21	16 26	16 59	6 11
S 16	21 20	5 45	4 43	23 4	0 37	11 8	1 32	23 47	0 32	7 19	1 1	22 12	0 54	22 39	0 0	17 11	0 15	7 54	13 47	15 35	15 20	16 25	16 59	6 11
M17	21 11	0 54	4 7	22 58	0 47	10 41	1 30	23 46	0 32	7 15	1 1	22 12	0 54	22 39	0 0	17 11	0 15	7 55	13 47	15 33	15 19	16 24	16 59	6 11
T 18	21 0	3n51	3 17	22 49	0 56	10 13	1 27	23 44	0 33	7 11	1 1	22 12	0 54	22 39	0 0	17 10	0 14	7 55	13 46	15 31	15 18	16 22	16 59	6 10
W19	20 50	8 15	2 17	22 38	1 4	9 46	1 24	23 43	0 34	7 7	1 1	22 11	0 54	22 39	0 0	17 9	0 14	7 55	13 46	15 31	15 17	16 21	16 59	6 10
T 20	20 39	12 7	1 12	22 24	1 12	9 18	1 22	23 41	0 34	7 3	1 1	22 11	0 54	22 38	0 0	17 9	0 14	7 56	13 45	15 31	15 16	16 19	16 59	6 10
F 21	20 28	15 17	0 5	22 7	1 19	8 50	1 19	23 39	0 35	6 58	1 1	22 10	0 54	22 38	0 0	17 8	0 14	7 56	13 45	15 31	15 15	16 18	16 59	6 10
S 22	20 16	17 41	1s 0	21 48	1 25	8 22	1 16	23 37	0 35	6 54	1 1	22 10	0 54	22 38	0 0	17 8	0 14	7 56	13 44	15 31	15 14	16 17	16 59	6 10
S 23	20 4	19 14	2 1	21 26	1 31	7 54	1 13	23 35	0 36	6 50	1 1	22 9	0 54	22 38	0 0	17 7	0 14	7 56	13 44	15 30	15 13	16 15	16 59	6 9
M24	19 52	19 53	2 56	21 2	1 35	7 25	1 9	23 32	0 37	6 46	1 1	22 9	0 54	22 38	0 0	17 6	0 14	7 57	13 44	15 29	15 12	16 14	17 0	6 9
T 25	19 40	19 37	3 43	20 36	1 39	6 57	1 6	23 30	0 37	6 41	1 1	22 9	0 54	22 38	0 0	17 6	0 14	7 57	13 43	15 26	15 11	16 12	17 0	6 9
W26	19 27	18 30	4 20	20 8	1 43	6 28	1 3	23 27	0 38	6 37	1 1	22 8	0 54	22 38	0 0	17 5	0 14	7 57	13 43	15 23	15 10	16 11	17 0	6 9
T 27	19 14	16 36	4 45	19 37	1 45	5 59	0 59	23 24	0 38	6 33	1 1	22 8	0 54	22 37	0 0	17 5	0 14	7 58	13 42	15 20	15 9	16 10	17 0	6 8
F 28	19 0	13 59	4 58	19 5	1 47	5 30	0 56	23 20	0 39	6 28	1 1	22 7	0 53	22 37	0 0	17 4	0 14	7 58	13 42	15 15	15 8	16 8	17 0	6 8
S 29	18 46	10 48	4 58	18 32	1 48	5 1	0 52	23 17	0 39	6 24	1 1	22 7	0 53	22 37	0 0	17 4	0 14	7 59	13 41	15 11	15 7	16 7	17 0	6 8
S 30	18 32	7 10	4 45	17 57	1 48	4 32	0 48	23 13	0 40	6 20	1 0	22 6	0 53	22 37	0 0	17 3	0 14	7 59	13 41	15 7	15 6	16 5	17 1	6 7
M31	18n18	3n14	4s19	17n20	1n48	4n 3	0n44	23n 9	0n41	6n15	1n 0	22n 6	0s53	22s37	0s 0	17n 2	0s14	7s59	13n40	15s 4	15s 5	16n 4	17s 1	6n 7

Julian Day Number = 2721639.5, Delta T = 30m19s
Ecliptic obliquity = 23°20'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'11, Lahiri = 34°12'12

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

AUGUST 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 56	8♌33'46	23♍41	19♌ 7	22♍33	15♋52	16♍39	9♋54	15°R58	11♌31	7°R36	10°R51	11♏ 0	25♋40	22°R16	T 1
W 2	20 39 53	9°31'05	6♎ 2	21° 4	23°38	16°32	16°50	10° 1	15♐57	11°33	7♐36	10♏45	10°57	25°47	22♐14	W 2
T 3	20 43 50	10°28'23	18°37	22°59	24°43	17°13	17° 2	10° 8	15°56	11°35	7°35	10°42	10°54	25°53	22°12	T 3
F 4	20 47 46	11°25'42	1♏28	24°52	25°47	17°53	17°13	10°15	15°55	11°38	7°35	10°41	10°50	26° 0	22°10	F 4
S 5	20 51 43	12°23'01	14°39	26°43	26°52	18°33	17°25	10°22	15°54	11°40	7°34	10°41	10°47	26° 7	22° 8	S 5
S 6	20 55 39	13°20'21	28°14	28°33	27°56	19°14	17°37	10°29	15°53	11°42	7°34	10°41	10°44	26°13	22° 7	S 6
M 7	20 59 36	14°17'41	12♐15	0♍21	29° 0	19°54	17°49	10°36	15°52	11°44	7°34	10°39	10°41	26°20	22° 5	M 7
T 8	21 3 32	15°15'01	26°42	2° 7	0♎ 3	20°34	18° 0	10°43	15°51	11°46	7°33	10°35	10°38	26°27	22° 4	T 8
W 9	21 7 29	16°12'21	11♑32	3°51	1° 7	21°14	18°12	10°50	15°50	11°49	7°33	10°28	10°34	26°34	22° 2	W 9
T 10	21 11 25	17° 9'42	26°39	5°34	2°10	21°54	18°24	10°57	15°49	11°51	7°33	10°19	10°31	26°40	22° 1	T 10
F 11	21 15 22	18° 7'04	11♒54	7°15	3°13	22°34	18°36	11° 4	15°49	11°53	7°32	10° 9	10°28	26°47	21°59	F 11
S 12	21 19 19	19° 4'26	27° 6	8°54	4°16	23°14	18°48	11°10	15°48	11°55	7°32	9°58	10°25	26°54	21°58	S 12
S 13	21 23 15	20° 1'49	12♓ 4	10°31	5°18	23°54	19° 0	11°17	15°47	11°58	7°32	9°48	10°22	27° 0	21°57	S 13
M14	21 27 12	20°59'13	26°39	12° 7	6°20	24°34	19°12	11°24	15°47	12° 0	7°32	9°41	10°19	27° 7	21°56	M14
T 15	21 31 8	21°56'37	10♈47	13°41	7°22	25°13	19°25	11°30	15°46	12° 2	7°32	9°36	10°15	27°14	21°55	T 15
W16	21 35 5	22°54'03	24°25	15°13	8°23	25°53	19°37	11°37	15°46	12° 4	7°31	9°33	10°12	27°21	21°54	W16
T 17	21 39 1	23°51'30	7♉35	16°44	9°25	26°33	19°49	11°43	15°45	12° 6	7°31	9°D33	10° 9	27°27	21°54	T 17
F 18	21 42 58	24°48'59	20°20	18°13	10°26	27°13	20° 1	11°50	15°45	12° 9	7°31	9°R33	10° 6	27°34	21°53	F 18
S 19	21 46 54	25°46'28	2♊45	19°40	11°26	27°52	20°14	11°56	15°44	12°11	7°D31	9°33	10° 3	27°41	21°52	S 19
S 20	21 50 51	26°43'59	14°54	21° 5	12°26	28°32	20°26	12° 2	15°44	12°13	7°31	9°31	10° 0	27°47	21°52	S 20
M21	21 54 48	27°41'31	26°53	22°29	13°26	29°11	20°38	12° 9	15°44	12°15	7°31	9°28	9°56	27°54	21°52	M21
T 22	21 58 44	28°39'04	8♋45	23°50	14°26	29°51	20°51	12°15	15°44	12°17	7°32	9°21	9°53	28° 1	21°51	T 22
W23	22 2 41	29°36'39	20°36	25°10	15°25	0♌30	21° 3	12°21	15°44	12°19	7°32	9°13	9°50	28° 8	21°51	W23
T 24	22 6 37	0♍34'15	2♌28	26°28	16°24	1°10	21°16	12°27	15°44	12°21	7°32	9° 2	9°47	28°14	21°D51	T 24
F 25	22 10 34	1°31'51	14°23	27°44	17°23	1°49	21°28	12°33	15°D44	12°24	7°32	8°50	9°44	28°21	21°51	F 25
S 26	22 14 30	2°29'29	26°24	28°58	18°21	2°28	21°41	12°39	15°44	12°26	7°32	8°38	9°40	28°28	21°51	S 26
S 27	22 18 27	3°27'09	8♍31	0♎10	19°19	3° 7	21°53	12°45	15°44	12°28	7°33	8°26	9°37	28°34	21°51	S 27
M28	22 22 23	4°24'49	20°46	1°20	20°16	3°47	22° 6	12°51	15°44	12°30	7°33	8°16	9°34	28°41	21°52	M28
T 29	22 26 20	5°22'31	3♎10	2°27	21°13	4°26	22°19	12°56	15°44	12°32	7°33	8° 9	9°31	28°48	21°52	T 29
W30	22 30 17	6°20'13	15°43	3°33	22° 9	5° 5	22°31	13° 2	15°44	12°34	7°34	8° 4	9°28	28°55	21°53	W30
T 31	22 34 13	7♍17'57	28♎28	4♎36	23♎ 6	5♌44	22♍44	13♋ 8	15♐44	12♌36	7♐34	8♏ 2	9♏25	29♋ 1	21♐53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 3	0s53	3s41	16n43	1n46	3n33	0n40	23n 5	0n41	6n11	1n 0	22n 5	0s53	22s37	0s 0	17n 2	0s14	8s 0	13n40	15s 1	15s 4	16n 3	17s 1	6n 7	T 1
W 2	17 48	5 1	2 52	16 4	1 45	3 4	0 36	23 1	0 42	6 6	1 0	22 5	0 53	22 37	0 1	17 1	0 14	8 0	13 39	14 59	15 3	16 1	17 1	6 6	W 2
T 3	17 32	9 1	1 54	15 25	1 42	2 34	0 32	22 56	0 42	6 2	1 0	22 4	0 53	22 37	0 1	17 1	0 14	8 0	13 39	14 58	15 2	16 0	17 1	6 6	T 3
F 4	17 17	12 42	0 49	14 45	1 39	2 5	0 27	22 52	0 43	5 57	1 0	22 4	0 53	22 37	0 1	17 0	0 14	8 1	13 38	14 58	15 1	15 58	17 2	6 6	F 4
S 5	17 1	15 50	0n21	14 4	1 36	1 35	0 23	22 47	0 43	5 52	1 0	22 3	0 53	22 36	0 1	16 59	0 14	8 1	13 38	14 58	15 0	15 57	17 2	6 5	S 5
S 6	16 45	18 12	1 31	13 22	1 32	1 6	0 18	22 42	0 44	5 48	1 0	22 3	0 53	22 36	0 1	16 59	0 14	8 2	13 37	14 58	14 59	15 55	17 2	6 5	S 6
M 7	16 28	19 33	2 39	12 40	1 27	0 36	0 14	22 37	0 45	5 43	1 0	22 2	0 53	22 36	0 1	16 58	0 14	8 2	13 37	14 57	14 58	15 54	17 2	6 5	M 7
T 8	16 12	19 41	3 38	11 58	1 22	0 7	0 9	22 31	0 45	5 39	1 0	22 2	0 53	22 36	0 1	16 57	0 14	8 3	13 36	14 56	14 57	15 53	17 3	6 4	T 8
W 9	15 55	18 28	4 24	11 15	1 17	0s23	0 4	22 26	0 46	5 34	1 0	22 1	0 53	22 36	0 1	16 57	0 14	8 3	13 36	14 54	14 56	15 51	17 3	6 4	W 9
T 10	15 38	15 57	4 52	10 32	1 11	0 52	0s 1	22 20	0 46	5 29	1 0	22 1	0 53	22 36	0 1	16 56	0 14	8 4	13 35	14 51	14 55	15 50	17 3	6 4	T 10
F 11	15 20	12 20	5 0	9 49	1 5	1 22	0 6	22 14	0 47	5 25	1 0	22 0	0 53	22 36	0 1	16 56	0 14	8 4	13 35	14 48	14 54	15 48	17 3	6 3	F 11
S 12	15 3	7 55	4 47	9 6	0 58	1 51	0 11	22 8	0 47	5 20	1 0	22 0	0 53	22 36	0 1	16 55	0 14	8 4	13 34	14 45	14 53	15 47	17 4	6 3	S 12
S 13	14 45	3 5	4 15	8 23	0 51	2 21	0 16	22 1	0 48	5 15	1 0	21 59	0 53	22 36	0 1	16 54	0 14	8 5	13 34	14 42	14 52	15 45	17 4	6 2	S 13
M14	14 27	1n50	3 26	7 40	0 44	2 50	0 22	21 55	0 48	5 10	1 0	21 59	0 53	22 36	0 1	16 54	0 14	8 5	13 33	14 39	14 51	15 44	17 4	6 2	M14
T 15	14 8	6 29	2 26	6 57	0 36	3 20	0 27	21 48	0 49	5 6	1 0	21 58	0 53	22 36	0 1	16 53	0 14	8 6	13 33	14 38	14 50	15 42	17 5	6 2	T 15
W16	13 50	10 39	1 19	6 14	0 28	3 49	0 33	21 42	0 50	5 1	1 0	21 57	0 53	22 36	0 1	16 53	0 14	8 6	13 32	14 37	14 49	15 41	17 5	6 1	W16
T 17	13 31	14 9	0 10	5 32	0 20	4 18	0 38	21 35	0 50	4 56	1 0	21 57	0 53	22 36	0 1	16 52	0 14	8 7	13 32	14 37	14 48	15 39	17 5	6 1	T 17
F 18	13 12	16 51	0s57	4 49	0 12	4 47	0 44	21 28	0 51	4 51	1 0	21 56	0 53	22 36	0 1	16 51	0 14	8 7	13 31	14 37	14 47	15 38	17 6	6 0	F 18
S 19	12 53	18 40	2 0	4 8	0 3	5 16	0 50	21 20	0 51	4 46	1 0	21 56	0 53	22 36	0 1	16 51	0 14	8 8	13 31	14 37	14 46	15 37	17 6	6 0	S 19
S 20	12 33	19 35	2 56	3 26	0s 6	5 45	0 56	21 13	0 52	4 41	1 0	21 55	0 53	22 36	0 1	16 50	0 14	8 8	13 30	14 36	14 45	15 35	17 7	6 0	S 20
M21	12 14	19 35	3 43	2 45	0 15	6 14	1 2	21 5	0 52	4 37	1 0	21 55	0 53	22 36	0 1	16 50	0 14	8 9	13 30	14 35	14 44	15 34	17 7	5 59	M21
T 22	11 54	18 43	4 21	2 4	0 24	6 42	1 8	20 58	0 53	4 32	1 0	21 54	0 53	22 36	0 1	16 49	0 14	8 10	13 29	14 33	14 43	15 32	17 7	5 59	T 22
W23	11 34	17 3	4 46	1 24	0 34	7 11	1 14	20 50	0 53	4 27	1 0	21 54	0 53	22 36	0 1	16 48	0 14	8 10	13 29	14 30	14 42	15 31	17 8	5 58	W23
T 24	11 14	14 39	5 0	0 44	0 43	7 39	1 20	20 42	0 54	4 22	1 0	21 53	0 53	22 36	0 1	16 48	0 14	8 11	13 28	14 27	14 41	15 29	17 8	5 58	T 24
F 25	10 53	11 39	5 0	0 5	0 53	8 8	1 26	20 34	0 54	4 17	1 0	21 53	0 53	22 36	0 1	16 47	0 14	8 11	13 28	14 23	14 40	15 28	17 9	5 57	F 25
S 26	10 33	8 9	4 48	0s33	1 3	8 36	1 33	20 25	0 55	4 12	0 59	21 52	0 53	22 36	0 1	16 47	0 14	8 12	13 27	14 19	14 39	15 26	17 9	5 57	S 26
S 27	10 12	4 17	4 22	1 11	1 13	9 3	1 39	20 17	0 56	4 7	0 59	21 52	0 53	22 36	0 1	16 46	0 14	8 12	13 26	14 15	14 38	15 25	17 10	5 57	S 27
M28	9 51	0 13	3 44	1 48	1 23	9 31	1 45	20 8	0 56	4 2	0 59	21 51	0 53	22 36	0 1	16 46	0 14	8 13	13 26	14 12	14 37	15 23	17 10	5 56	M28
T 29	9 30	3s55	2 55	2 24	1 33	9 58	1 52	20 0	0 57	3 57	0 59	21 50	0 53	22 36	0 1	16 45	0 14	8 13	13 25	14 10	14 36	15 22	17 11	5 56	T 29
W30	9 9	7 57	1 56	2 59	1 43	10 26	1 59	19 51	0 57	3 52	0 59	21 50	0 53	22 36	0 1	16 44	0 14	8 14	13 25	14 8	14 35	15 20	17 11	5 55	W30
T 31	8n48	11s41	0s51	3s33	1s53	10s53	2s 5	19n42	0n58	3n47	0n59	21n49	0s53	22s36	0s 1	16n44	0s14	8s15	13n24	14s 8	14s34	15n19	17s11	5n55	T 31

Julian Day Number = 2721670.5, Delta T = 30m20s
Ecliptic obliquity = 23°20'29, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'16, Lahiri = 34°12'16

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

SEPTEMBER 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 10	8♍15'42	11♏27	5♎36	24♎ 1	6♌23	22♍57	13♋13	15♐45	12♌38	7♐34	8°D 1	9♏21	29♋ 8	21♐54	F 1
S 2	22 42 6	9°13'28	24°42	6°33	24°56	7° 2	23°10	13°19	15°45	12°40	7°35	8♏ 2	9°18	29°15	21°55	S 2
S 3	22 46 3	10°11'15	8♐16	7°28	25°51	7°41	23°22	13°24	15°46	12°42	7°35	8°R 3	9°15	29°22	21°55	S 3
M 4	22 49 59	11° 9'03	22° 9	8°20	26°45	8°19	23°35	13°30	15°46	12°44	7°36	8° 2	9°12	29°28	21°56	M 4
T 5	22 53 56	12° 6'52	6♑23	9° 9	27°38	8°58	23°48	13°35	15°47	12°46	7°36	8° 0	9° 9	29°35	21°58	T 5
W 6	22 57 52	13° 4'42	20°56	9°54	28°31	9°37	24° 1	13°40	15°47	12°48	7°37	7°55	9° 6	29°42	21°59	W 6
T 7	23 1 49	14° 2'33	5♒44	10°36	29°23	10°15	24°14	13°45	15°48	12°50	7°38	7°49	9° 2	29°48	22° 0	T 7
F 8	23 5 46	15° 0'26	20°40	11°14	0♏15	10°54	24°27	13°50	15°48	12°52	7°38	7°41	8°59	29°55	22° 1	F 8
S 9	23 9 42	15°58'20	5♓35	11°48	1° 6	11°33	24°40	13°55	15°49	12°54	7°39	7°33	8°56	0♌ 2	22° 3	S 9
S 10	23 13 39	16°56'15	20°21	12°18	1°56	12°11	24°52	14° 0	15°50	12°56	7°40	7°26	8°53	0° 9	22° 4	S 10
M11	23 17 35	17°54'12	4♈50	12°43	2°46	12°50	25° 5	14° 5	15°51	12°58	7°41	7°20	8°50	0°15	22° 6	M11
T 12	23 21 32	18°52'10	18°55	13° 3	3°35	13°28	25°18	14°10	15°52	13° 0	7°41	7°17	8°46	0°22	22° 8	T 12
W13	23 25 28	19°50'10	2♉34	13°19	4°23	14° 7	25°31	14°14	15°53	13° 2	7°42	7°D15	8°43	0°29	22°10	W13
T 14	23 29 25	20°48'12	15°47	13°29	5°10	14°45	25°44	14°19	15°54	13° 4	7°43	7°16	8°40	0°35	22°11	T 14
F 15	23 33 21	21°46'16	28°36	13°R34	5°57	15°23	25°57	14°24	15°55	13° 5	7°44	7°17	8°37	0°42	22°13	F 15
S 16	23 37 18	22°44'22	11♊ 4	13°33	6°43	16° 1	26°10	14°28	15°56	13° 7	7°45	7°18	8°34	0°49	22°16	S 16
S 17	23 41 14	23°42'29	23°16	13°25	7°27	16°40	26°23	14°32	15°57	13° 9	7°46	7°R19	8°31	0°56	22°18	S 17
M18	23 45 11	24°40'39	5♋16	13°12	8°11	17°18	26°36	14°37	15°58	13°11	7°47	7°18	8°27	1° 2	22°20	M18
T 19	23 49 8	25°38'50	17° 9	12°52	8°55	17°56	26°49	14°41	15°59	13°13	7°48	7°16	8°24	1° 9	22°22	T 19
W20	23 53 4	26°37'04	29° 1	12°25	9°37	18°34	27° 2	14°45	16° 1	13°14	7°49	7°12	8°21	1°16	22°25	W20
T 21	23 57 1	27°35'19	10♌55	11°53	10°18	19°12	27°15	14°49	16° 2	13°16	7°50	7° 6	8°18	1°23	22°27	T 21
F 22	0 0 57	28°33'36	22°54	11°14	10°58	19°50	27°28	14°53	16° 4	13°18	7°51	6°59	8°15	1°29	22°30	F 22
S 23	0 4 54	29°31'55	5♍ 2	10°29	11°37	20°28	27°41	14°56	16° 5	13°19	7°52	6°52	8°11	1°36	22°33	S 23
S 24	0 8 50	0♎30'16	17°19	9°39	12°15	21° 6	27°54	15° 0	16° 6	13°21	7°53	6°46	8° 8	1°43	22°36	S 24
M25	0 12 47	1°28'38	29°48	8°44	12°52	21°43	28° 7	15° 4	16° 8	13°23	7°55	6°40	8° 5	1°49	22°39	M25
T 26	0 16 43	2°27'03	12♎28	7°46	13°27	22°21	28°20	15° 7	16°10	13°24	7°56	6°36	8° 2	1°56	22°42	T 26
W27	0 20 40	3°25'29	25°20	6°45	14° 2	22°59	28°33	15°11	16°11	13°26	7°57	6°34	7°59	2° 3	22°45	W27
T 28	0 24 37	4°23'57	8♏25	5°43	14°35	23°36	28°46	15°14	16°13	13°27	7°58	6°D34	7°56	2°10	22°48	T 28
F 29	0 28 33	5°22'27	21°42	4°40	15° 6	24°14	28°59	15°17	16°15	13°29	8° 0	6°34	7°52	2°16	22°51	F 29
S 30	0 32 30	6♎20'58	5♐11	3♎40	15♏36	24♌52	29♍12	15♋20	16♐16	13♌30	8♐ 1	6♏36	7♏49	2♌23	22♐54	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n26	14s55	0n18	4s 6	2s 4	11s20	2s12	19n32	0n58	3n42	0n59	21n49	0s53	22s36	0s 1	16n43	0s14	8s15	13n24	14s 8	14s33	15n17	17s12	5n54
S 2	8 5	17 27	1 28	4 38	2 14	11 46	2 19	19 23	0 59	3 37	0 59	21 48	0 53	22 36	0 1	16 43	0 14	8 16	13 23	14 8	14 32	15 16	17 12	5 54
S 3	7 43	19 3	2 35	5 9	2 24	12 13	2 26	19 14	0 59	3 32	0 59	21 48	0 53	22 36	0 1	16 42	0 14	8 16	13 23	14 8	14 31	15 14	17 13	5 54
M 4	7 21	19 33	3 34	5 39	2 34	12 39	2 33	19 4	1 0	3 27	0 59	21 47	0 53	22 36	0 1	16 42	0 14	8 17	13 22	14 8	14 30	15 13	17 13	5 53
T 5	6 59	18 51	4 21	6 7	2 44	13 4	2 40	18 55	1 0	3 22	0 59	21 47	0 53	22 36	0 1	16 41	0 14	8 18	13 22	14 7	14 29	15 11	17 14	5 53
W 6	6 37	16 54	4 53	6 34	2 53	13 30	2 47	18 45	1 1	3 17	0 59	21 46	0 53	22 36	0 1	16 40	0 14	8 18	13 21	14 6	14 28	15 10	17 14	5 52
T 7	6 15	13 49	5 6	6 59	3 3	13 55	2 54	18 35	1 1	3 12	0 59	21 46	0 53	22 36	0 1	16 40	0 14	8 19	13 21	14 4	14 27	15 8	17 15	5 52
F 8	5 53	9 50	4 58	7 22	3 12	14 20	3 1	18 25	1 2	3 7	0 59	21 45	0 53	22 36	0 1	16 39	0 14	8 19	13 20	14 1	14 26	15 7	17 15	5 51
S 9	5 31	5 14	4 30	7 44	3 21	14 45	3 8	18 15	1 2	3 1	0 59	21 45	0 53	22 36	0 1	16 39	0 14	8 20	13 20	13 58	14 25	15 5	17 16	5 51
S 10	5 8	0 22	3 45	8 3	3 30	15 9	3 15	18 5	1 3	2 56	0 59	21 44	0 53	22 36	0 1	16 38	0 14	8 21	13 19	13 56	14 24	15 4	17 17	5 50
M11	4 46	4n27	2 45	8 21	3 38	15 33	3 23	17 54	1 3	2 51	1 0	21 44	0 53	22 36	0 1	16 38	0 14	8 21	13 19	13 54	14 23	15 2	17 17	5 50
T 12	4 23	8 53	1 37	8 36	3 46	15 57	3 30	17 44	1 4	2 46	1 0	21 43	0 53	22 37	0 1	16 37	0 14	8 22	13 18	13 53	14 22	15 1	17 18	5 50
W13	4 1	12 43	0 25	8 49	3 53	16 20	3 37	17 33	1 4	2 41	1 0	21 43	0 53	22 37	0 1	16 37	0 14	8 22	13 18	13 53	14 21	14 59	17 18	5 49
T 14	3 38	15 46	0s46	8 59	3 59	16 43	3 45	17 23	1 5	2 36	1 0	21 42	0 53	22 37	0 1	16 36	0 14	8 23	13 17	13 53	14 20	14 58	17 19	5 49
F 15	3 15	17 56	1 53	9 6	4 5	17 6	3 52	17 12	1 5	2 31	1 0	21 42	0 53	22 37	0 1	16 36	0 14	8 24	13 17	13 53	14 19	14 56	17 19	5 48
S 16	2 52	19 10	2 53	9 10	4 10	17 28	4 0	17 1	1 6	2 26	1 0	21 41	0 53	22 37	0 1	16 35	0 14	8 24	13 16	13 54	14 18	14 55	17 20	5 48
S 17	2 29	19 28	3 43	9 10	4 14	17 50	4 7	16 50	1 6	2 21	1 0	21 41	0 53	22 37	0 1	16 35	0 14	8 25	13 16	13 54	14 17	14 53	17 20	5 47
M18	2 6	18 52	4 23	9 8	4 17	18 11	4 14	16 39	1 7	2 16	1 0	21 40	0 53	22 37	0 1	16 34	0 14	8 26	13 15	13 54	14 16	14 52	17 21	5 47
T 19	1 43	17 26	4 51	9 1	4 18	18 32	4 22	16 28	1 7	2 10	1 0	21 40	0 53	22 37	0 1	16 34	0 14	8 26	13 15	13 53	14 15	14 50	17 21	5 46
W20	1 20	15 16	5 7	8 51	4 18	18 53	4 29	16 17	1 8	2 5	1 0	21 40	0 53	22 38	0 1	16 33	0 14	8 27	13 14	13 51	14 14	14 49	17 22	5 46
T 21	0 57	12 28	5 9	8 37	4 17	19 13	4 37	16 5	1 8	2 0	1 0	21 39	0 53	22 38	0 1	16 33	0 14	8 28	13 14	13 50	14 13	14 47	17 23	5 46
F 22	0 34	9 8	4 58	8 19	4 14	19 33	4 44	15 54	1 9	1 55	1 0	21 39	0 53	22 38	0 1	16 32	0 14	8 28	13 13	13 47	14 12	14 46	17 23	5 45
S 23	0 11	5 23	4 33	7 57	4 9	19 52	4 51	15 42	1 9	1 50	1 0	21 38	0 53	22 38	0 1	16 32	0 14	8 29	13 13	13 45	14 11	14 44	17 24	5 45
S 24	0s12	1 22	3 56	7 31	4 2	20 11	4 59	15 31	1 10	1 45	1 0	21 38	0 53	22 38	0 1	16 31	0 14	8 30	13 12	13 43	14 10	14 42	17 24	5 44
M25	0 35	2s47	3 7	7 2	3 54	20 30	5 6	15 19	1 10	1 40	1 0	21 37	0 53	22 38	0 1	16 31	0 14	8 30	13 12	13 41	14 9	14 41	17 25	5 44
T 26	0 58	6 52	2 8	6 30	3 44	20 47	5 13	15 7	1 11	1 35	1 0	21 37	0 53	22 39	0 1	16 30	0 14	8 31	13 11	13 40	14 8	14 39	17 25	5 44
W27	1 21	10 43	1 1	5 54	3 31	21 5	5 21	14 56	1 11	1 30	1 0	21 37	0 53	22 39	0 1	16 30	0 14	8 32	13 11	13 39	14 7	14 38	17 26	5 43
T 28	1 44	14 5	0n10	5 17	3 17	21 22	5 28	14 44	1 12	1 25	1 0	21 36	0 53	22 39	0 1	16 30	0 14	8 32	13 10	13 39	14 6	14 36	17 27	5 43
F 29	2 8	16 48	1 22	4 38	3 1	21 38	5 35	14 32	1 12	1 19	1 0	21 36	0 53	22 39	0 1	16 29	0 14	8 33	13 10	13 39	14 5	14 35	17 27	5 42
S 30	2s31	18s37	2n30	3s58	2s44	21s54	5s42	14n20	1n13	1n14	1n 0	21n36	0s53	22s39	0s 1	16n29	0s14	8s33	13n 9	13s40	14s 4	14n33	17s28	5n42

Julian Day Number = 2721701.5, Delta T = 30m20s
Ecliptic obliquity = 23°20'29, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'20, Lahiri = 34°12'20

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

OCTOBER 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 26	7♎19'31	18♐53	2°R42	16♏ 5	25♌29	29♍25	15♋24	16♐18	13♌32	8♐ 3	6♏37	7♏46	2♌30	22♐58	S 1
M 2	0 40 23	8°18'06	2♑49	1♎49	16°32	26° 7	29°38	15°26	16°20	13°33	8° 4	6°R38	7°43	2°36	23° 1	M 2
T 3	0 44 19	9°16'42	16°56	1° 2	16°58	26°44	29°50	15°29	16°22	13°35	8° 5	6°38	7°40	2°43	23° 5	T 3
W 4	0 48 16	10°15'20	1♒14	0°22	17°21	27°21	0♎ 3	15°32	16°24	13°36	8° 7	6°37	7°37	2°50	23° 9	W 4
T 5	0 52 12	11°13'59	15°41	29♍50	17°44	27°59	0°16	15°35	16°26	13°38	8° 8	6°34	7°33	2°57	23°12	T 5
F 6	0 56 9	12°12'40	0♓11	29°27	18° 4	28°36	0°29	15°37	16°28	13°39	8°10	6°31	7°30	3° 3	23°16	F 6
S 7	1 0 6	13°11'22	14°39	29°13	18°22	29°13	0°42	15°40	16°30	13°40	8°11	6°28	7°27	3°10	23°20	S 7
S 8	1 4 2	14°10'07	29° 0	29°D10	18°39	29°50	0°55	15°42	16°32	13°42	8°13	6°25	7°24	3°17	23°24	S 8
M 9	1 7 59	15° 8'53	13♈ 9	29°17	18°54	0♍27	1° 7	15°44	16°35	13°43	8°15	6°23	7°21	3°24	23°28	M 9
T 10	1 11 55	16° 7'41	27° 0	29°33	19° 6	1° 4	1°20	15°46	16°37	13°44	8°16	6°21	7°17	3°30	23°32	T 10
W11	1 15 52	17° 6'31	10♉31	29°59	19°17	1°41	1°33	15°49	16°39	13°45	8°18	6°D21	7°14	3°37	23°36	W11
T 12	1 19 48	18° 5'23	23°40	0♎35	19°25	2°18	1°46	15°50	16°41	13°47	8°20	6°22	7°11	3°44	23°41	T 12
F 13	1 23 45	19° 4'18	6♊29	1°20	19°31	2°55	1°58	15°52	16°44	13°48	8°21	6°23	7° 8	3°50	23°45	F 13
S 14	1 27 41	20° 3'14	18°58	2°13	19°35	3°31	2°11	15°54	16°46	13°49	8°23	6°25	7° 5	3°57	23°49	S 14
S 15	1 31 38	21° 2'13	1♋12	3°14	19°R36	4° 8	2°24	15°56	16°48	13°50	8°25	6°26	7° 2	4° 4	23°54	S 15
M16	1 35 34	22° 1'14	13°15	4°21	19°36	4°45	2°36	15°57	16°51	13°51	8°27	6°27	6°58	4°11	23°59	M16
T 17	1 39 31	23° 0'18	25°10	5°35	19°33	5°22	2°49	15°59	16°53	13°52	8°28	6°R27	6°55	4°17	24° 3	T 17
W18	1 43 28	23°59'23	7♌ 3	6°54	19°27	5°58	3° 1	16° 0	16°56	13°53	8°30	6°26	6°52	4°24	24° 8	W18
T 19	1 47 24	24°58'31	18°58	8°17	19°19	6°35	3°14	16° 1	16°59	13°54	8°32	6°26	6°49	4°31	24°13	T 19
F 20	1 51 21	25°57'41	0♍59	9°45	19° 9	7°11	3°26	16° 2	17° 1	13°55	8°34	6°24	6°46	4°37	24°17	F 20
S 21	1 55 17	26°56'53	13°11	11°16	18°56	7°47	3°39	16° 3	17° 4	13°56	8°36	6°23	6°42	4°44	24°22	S 21
S 22	1 59 14	27°56'07	25°36	12°51	18°41	8°24	3°51	16° 4	17° 7	13°57	8°38	6°22	6°39	4°51	24°27	S 22
M23	2 3 10	28°55'24	8♎17	14°27	18°24	9° 0	4° 4	16° 5	17° 9	13°58	8°40	6°21	6°36	4°58	24°32	M23
T 24	2 7 7	29°54'43	21°14	16° 6	18° 4	9°36	4°16	16° 5	17°12	13°58	8°42	6°20	6°33	5° 4	24°38	T 24
W25	2 11 3	0♏54'03	4♏27	17°46	17°43	10°12	4°28	16° 6	17°15	13°59	8°44	6°D20	6°30	5°11	24°43	W25
T 26	2 15 0	1°53'26	17°56	19°27	17°19	10°49	4°40	16° 6	17°18	14° 0	8°46	6°20	6°27	5°18	24°48	T 26
F 27	2 18 57	2°52'51	1♐39	21° 9	16°53	11°25	4°53	16° 6	17°21	14° 1	8°48	6°20	6°23	5°25	24°53	F 27
S 28	2 22 53	3°52'17	15°34	22°51	16°25	12° 0	5° 5	16° 7	17°23	14° 1	8°50	6°20	6°20	5°31	24°59	S 28
S 29	2 26 50	4°51'46	29°37	24°35	15°55	12°36	5°17	16°R 7	17°26	14° 2	8°52	6°21	6°17	5°38	25° 4	S 29
M30	2 30 46	5°51'16	13♑46	26°18	15°24	13°12	5°29	16° 7	17°29	14° 3	8°54	6°21	6°14	5°45	25°10	M30
T 31	2 34 43	6♏50'48	27♑58	28♎ 1	14♏51	13♍48	5♎41	16♋ 7	17♐32	14♌ 3	8♐56	6°R21	6♏11	5♌51	25♐15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s54	19s22	3n31	3s18	2s26	22s 9	5s49	14n 8	1n13	1n 9	1n 0	21n35	0s53	22s39	0s 1	16n28	0s14	8s34	13n 9	13s40	14s 3	14n32	17s28	5n41
M 2	3 17	18 58	4 21	2 39	2 7	22 23	5 56	13 55	1 14	1 4	1 0	21 35	0 53	22 40	0 1	16 28	0 14	8 35	13 8	13 41	14 2	14 30	17 29	5 41
T 3	3 40	17 23	4 55	2 2	1 47	22 37	6 2	13 43	1 14	0 59	1 0	21 35	0 53	22 40	0 1	16 27	0 14	8 35	13 8	13 41	14 1	14 29	17 29	5 41
W 4	4 3	14 43	5 12	1 28	1 27	22 50	6 9	13 31	1 15	0 54	1 0	21 34	0 53	22 40	0 1	16 27	0 14	8 36	13 8	13 40	14 0	14 27	17 30	5 40
T 5	4 26	11 8	5 10	0 57	1 6	23 3	6 15	13 18	1 15	0 49	1 0	21 34	0 53	22 40	0 1	16 27	0 14	8 37	13 7	13 39	13 59	14 25	17 31	5 40
F 6	4 48	6 52	4 48	0 30	0 47	23 14	6 21	13 6	1 16	0 44	1 0	21 34	0 53	22 41	0 1	16 26	0 14	8 37	13 7	13 38	13 57	14 24	17 31	5 40
S 7	5 11	2 13	4 7	0 7	0 27	23 26	6 28	12 54	1 16	0 39	1 1	21 33	0 53	22 41	0 1	16 26	0 14	8 38	13 6	13 37	13 56	14 22	17 32	5 39
S 8	5 34	2n32	3 11	0n12	0 9	23 36	6 33	12 41	1 17	0 34	1 1	21 33	0 53	22 41	0 1	16 26	0 14	8 39	13 6	13 36	13 55	14 21	17 32	5 39
M 9	5 57	7 5	2 4	0 25	0n 9	23 45	6 39	12 28	1 17	0 29	1 1	21 33	0 53	22 41	0 1	16 25	0 14	8 39	13 5	13 35	13 54	14 19	17 33	5 38
T 10	6 19	11 10	0 51	0 33	0 25	23 54	6 44	12 16	1 18	0 24	1 1	21 32	0 53	22 41	0 1	16 25	0 14	8 40	13 5	13 35	13 53	14 18	17 33	5 38
W11	6 42	14 33	0s23	0 37	0 40	24 2	6 49	12 3	1 18	0 19	1 1	21 32	0 53	22 42	0 1	16 24	0 14	8 41	13 5	13 35	13 52	14 16	17 34	5 38
T 12	7 4	17 6	1 34	0 35	0 54	24 9	6 54	11 50	1 19	0 14	1 1	21 32	0 53	22 42	0 1	16 24	0 14	8 41	13 4	13 35	13 51	14 14	17 35	5 37
F 13	7 26	18 42	2 39	0 29	1 6	24 15	6 59	11 38	1 19	0 9	1 1	21 32	0 53	22 42	0 1	16 24	0 14	8 42	13 4	13 36	13 50	14 13	17 35	5 37
S 14	7 49	19 20	3 34	0 18	1 17	24 20	7 3	11 25	1 20	0 4	1 1	21 32	0 53	22 42	0 1	16 23	0 14	8 43	13 3	13 36	13 49	14 11	17 36	5 37
S 15	8 11	19 2	4 19	0 3	1 26	24 24	7 6	11 12	1 20	0s 1	1 1	21 31	0 53	22 43	0 1	16 23	0 14	8 43	13 3	13 37	13 48	14 10	17 36	5 36
M16	8 33	17 52	4 51	0s17	1 34	24 27	7 10	10 59	1 21	0 6	1 1	21 31	0 53	22 43	0 1	16 23	0 14	8 44	13 3	13 37	13 47	14 8	17 37	5 36
T 17	8 54	15 56	5 10	0 39	1 41	24 28	7 12	10 46	1 21	0 11	1 1	21 31	0 53	22 43	0 1	16 23	0 14	8 44	13 2	13 37	13 46	14 7	17 37	5 36
W18	9 16	13 20	5 16	1 5	1 47	24 29	7 15	10 33	1 22	0 15	1 1	21 31	0 53	22 43	0 1	16 22	0 14	8 45	13 2	13 37	13 45	14 5	17 38	5 35
T 19	9 38	10 11	5 9	1 34	1 51	24 29	7 16	10 20	1 22	0 20	1 1	21 31	0 53	22 44	0 1	16 22	0 14	8 46	13 1	13 36	13 44	14 3	17 38	5 35
F 20	9 59	6 35	4 48	2 6	1 54	24 27	7 18	10 7	1 23	0 25	1 2	21 31	0 53	22 44	0 1	16 22	0 14	8 46	13 1	13 36	13 43	14 2	17 39	5 35
S 21	10 21	2 40	4 14	2 39	1 57	24 24	7 18	9 54	1 23	0 30	1 2	21 30	0 53	22 44	0 1	16 21	0 14	8 47	13 1	13 36	13 42	14 0	17 39	5 34
S 22	10 42	1s26	3 27	3 15	1 58	24 20	7 18	9 41	1 24	0 35	1 2	21 30	0 53	22 44	0 1	16 21	0 14	8 48	13 0	13 35	13 41	13 59	17 40	5 34
M23	11 3	5 33	2 29	3 52	1 58	24 14	7 18	9 28	1 24	0 40	1 2	21 30	0 53	22 45	0 1	16 21	0 14	8 48	13 0	13 35	13 40	13 57	17 40	5 34
T 24	11 24	9 32	1 23	4 30	1 57	24 7	7 16	9 15	1 24	0 44	1 2	21 30	0 53	22 45	0 1	16 21	0 14	8 49	13 0	13 35	13 39	13 55	17 41	5 33
W25	11 44	13 7	0 10	5 9	1 56	23 59	7 14	9 1	1 25	0 49	1 2	21 30	0 53	22 45	0 1	16 21	0 14	8 49	12 59	13 35	13 38	13 54	17 41	5 33
T 26	12 5	16 5	1n 4	5 49	1 54	23 49	7 11	8 48	1 25	0 54	1 2	21 30	0 53	22 46	0 1	16 20	0 14	8 50	12 59	13 35	13 37	13 52	17 42	5 33
F 27	12 25	18 11	2 16	6 30	1 51	23 38	7 8	8 35	1 26	0 59	1 2	21 30	0 53	22 46	0 1	16 20	0 14	8 51	12 59	13 35	13 36	13 51	17 42	5 33
S 28	12 45	19 14	3 21	7 11	1 48	23 26	7 4	8 22	1 26	1 3	1 2	21 30	0 53	22 46	0 1	16 20	0 14	8 51	12 58	13 35	13 35	13 49	17 43	5 32
S 29	13 5	19 6	4 14	7 52	1 44	23 12	6 58	8 8	1 27	1 8	1 2	21 30	0 53	22 46	0 1	16 20	0 14	8 52	12 58	13 35	13 34	13 47	17 43	5 32
M30	13 25	17 47	4 53	8 33	1 40	22 57	6 52	7 55	1 27	1 13	1 3	21 30	0 53	22 47	0 1	16 20	0 14	8 52	12 58	13 35	13 33	13 46	17 44	5 32
T 31	13s45	15s21	5n14	9s14	1n36	22s41	6s46	7n42	1n28	1s17	1n 3	21n30	0s53	22s47	0s 1	16n19	0s14	8s53	12n57	13s35	13s32	13n44	17s44	5n31

Julian Day Number = 2721731.5, Delta T = 30m20s
Ecliptic obliquity = 23°20'29, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'24, Lahiri = 34°12'25

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

NOVEMBER 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 39	7♏50'21	12♒11	29♎44	14°R17	14♍24	5♎53	16°R 6	17♐35	14♌ 4	8♐58	6°D21	6♏ 8	5♌58	25♐21	W 1
T 2	2 42 36	8°49'56	26°22	1♏27	13♏42	14°59	6° 5	16♋ 6	17°38	14° 4	9° 0	6♏21	6° 4	6° 5	25°26	T 2
F 3	2 46 32	9°49'33	10♓30	3°10	13° 6	15°35	6°17	16° 5	17°42	14° 5	9° 2	6°21	6° 1	6°12	25°32	F 3
S 4	2 50 29	10°49'11	24°31	4°52	12°30	16°10	6°28	16° 5	17°45	14° 5	9° 4	6°22	5°58	6°18	25°38	S 4
S 5	2 54 26	11°48'51	8♈23	6°34	11°53	16°46	6°40	16° 4	17°48	14° 6	9° 7	6°22	5°55	6°25	25°44	S 5
M 6	2 58 22	12°48'33	22° 4	8°16	11°16	17°21	6°52	16° 3	17°51	14° 6	9° 9	6°22	5°52	6°32	25°49	M 6
T 7	3 2 19	13°48'16	5♉32	9°57	10°40	17°56	7° 3	16° 2	17°54	14° 7	9°11	6°R23	5°48	6°38	25°55	T 7
W 8	3 6 15	14°48'02	18°45	11°38	10° 4	18°32	7°15	16° 1	17°57	14° 7	9°13	6°22	5°45	6°45	26° 1	W 8
T 9	3 10 12	15°47'50	1♊42	13°18	9°28	19° 7	7°26	16° 0	18° 1	14° 7	9°15	6°22	5°42	6°52	26° 7	T 9
F 10	3 14 8	16°47'39	14°23	14°58	8°54	19°42	7°38	15°59	18° 4	14° 8	9°18	6°21	5°39	6°59	26°13	F 10
S 11	3 18 5	17°47'31	26°50	16°37	8°20	20°17	7°49	15°58	18° 7	14° 8	9°20	6°19	5°36	7° 5	26°19	S 11
S 12	3 22 1	18°47'25	9♋ 3	18°15	7°48	20°52	8° 0	15°56	18°11	14° 8	9°22	6°17	5°33	7°12	26°26	S 12
M13	3 25 58	19°47'20	21° 5	19°54	7°18	21°27	8°11	15°55	18°14	14° 8	9°24	6°16	5°29	7°19	26°32	M13
T 14	3 29 55	20°47'18	3♌ 0	21°31	6°49	22° 1	8°23	15°53	18°17	14° 8	9°27	6°14	5°26	7°26	26°38	T 14
W15	3 33 51	21°47'18	14°53	23° 9	6°22	22°36	8°34	15°51	18°21	14° 8	9°29	6°13	5°23	7°32	26°44	W15
T 16	3 37 48	22°47'20	26°47	24°46	5°57	23°11	8°45	15°49	18°24	14° 8	9°31	6°D13	5°20	7°39	26°51	T 16
F 17	3 41 44	23°47'24	8♍47	26°22	5°34	23°45	8°56	15°47	18°28	14°R 8	9°34	6°14	5°17	7°46	26°57	F 17
S 18	3 45 41	24°47'30	20°59	27°58	5°14	24°20	9° 6	15°45	18°31	14° 8	9°36	6°15	5°14	7°52	27° 3	S 18
S 19	3 49 37	25°47'38	3♎26	29°34	4°56	24°54	9°17	15°43	18°34	14° 8	9°38	6°17	5°10	7°59	27°10	S 19
M20	3 53 34	26°47'48	16°12	1♐ 9	4°40	25°28	9°28	15°41	18°38	14° 8	9°41	6°18	5° 7	8° 6	27°16	M20
T 21	3 57 30	27°48'00	29°19	2°44	4°27	26° 3	9°38	15°38	18°41	14° 8	9°43	6°19	5° 4	8°13	27°23	T 21
W22	4 1 27	28°48'15	12♏49	4°18	4°16	26°37	9°49	15°36	18°45	14° 8	9°45	6°R19	5° 1	8°19	27°29	W22
T 23	4 5 24	29°48'30	26°40	5°52	4° 8	27°11	9°59	15°33	18°49	14° 8	9°48	6°18	4°58	8°26	27°36	T 23
F 24	4 9 20	0♐48'48	10♐51	7°26	4° 2	27°45	10°10	15°30	18°52	14° 8	9°50	6°15	4°54	8°33	27°42	F 24
S 25	4 13 17	1°49'07	25°15	9° 0	3°58	28°19	10°20	15°28	18°56	14° 7	9°52	6°12	4°51	8°40	27°49	S 25
S 26	4 17 13	2°49'28	9♑47	10°33	3°D57	28°52	10°30	15°25	18°59	14° 7	9°55	6° 8	4°48	8°46	27°56	S 26
M27	4 21 10	3°49'51	24°21	12° 6	3°59	29°26	10°40	15°22	19° 3	14° 7	9°57	6° 4	4°45	8°53	28° 2	M27
T 28	4 25 6	4°50'14	8♒50	13°38	4° 3	29°59	10°50	15°19	19° 6	14° 6	9°59	6° 1	4°42	9° 0	28° 9	T 28
W29	4 29 3	5°50'39	23°11	15°11	4° 9	0♎33	11° 0	15°16	19°10	14° 6	10° 2	5°59	4°39	9° 6	28°16	W29
T 30	4 32 59	6♐51'05	7♓20	16♐43	4♏17	1♎ 7	11♎ 9	15♋12	19♐14	14♌ 6	10♐ 4	5°D59	4♏35	9♌13	28♐23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 4	12s 1	5n16	9s55	1n31	22s23	6s38	7n29	1n28	1s22	1n 3	21n30	0s53	22s47	0s 1	16n19	0s14	8s54	12n57	13s35	13s31	13n43	17s45	5n31
T 2	14 23	8 0	4 58	10 36	1 26	22 5	6 30	7 15	1 29	1 26	1 3	21 30	0 53	22 48	0 1	16 19	0 14	8 54	12 57	13 35	13 29	13 41	17 45	5 31
F 3	14 42	3 33	4 23	11 16	1 20	21 45	6 21	7 2	1 29	1 31	1 3	21 30	0 53	22 48	0 1	16 19	0 14	8 55	12 57	13 35	13 28	13 39	17 45	5 31
S 4	15 1	1n 4	3 32	11 56	1 14	21 24	6 11	6 49	1 30	1 36	1 3	21 30	0 53	22 48	0 1	16 19	0 14	8 55	12 56	13 35	13 27	13 38	17 46	5 30
S 5	15 19	5 36	2 29	12 35	1 8	21 2	6 0	6 35	1 30	1 40	1 3	21 30	0 53	22 48	0 1	16 19	0 14	8 56	12 56	13 35	13 26	13 36	17 46	5 30
M 6	15 37	9 46	1 19	13 13	1 2	20 40	5 49	6 22	1 31	1 45	1 3	21 30	0 53	22 49	0 1	16 19	0 14	8 57	12 56	13 35	13 25	13 35	17 47	5 30
T 7	15 55	13 23	0 5	13 51	0 56	20 17	5 37	6 9	1 31	1 49	1 3	21 31	0 53	22 49	0 1	16 18	0 14	8 57	12 55	13 35	13 24	13 33	17 47	5 30
W 8	16 13	16 14	1s 8	14 29	0 49	19 54	5 24	5 56	1 32	1 53	1 4	21 31	0 53	22 49	0 1	16 18	0 14	8 58	12 55	13 35	13 23	13 31	17 47	5 30
T 9	16 30	18 12	2 16	15 5	0 43	19 30	5 11	5 42	1 32	1 58	1 4	21 31	0 53	22 50	0 1	16 18	0 14	8 58	12 55	13 35	13 22	13 30	17 48	5 29
F 10	16 47	19 12	3 15	15 41	0 36	19 6	4 57	5 29	1 33	2 2	1 4	21 31	0 53	22 50	0 1	16 18	0 14	8 59	12 55	13 35	13 21	13 28	17 48	5 29
S 11	17 4	19 14	4 4	16 16	0 29	18 41	4 43	5 16	1 33	2 6	1 4	21 31	0 53	22 50	0 1	16 18	0 14	8 59	12 55	13 34	13 20	13 27	17 49	5 29
S 12	17 20	18 22	4 41	16 50	0 23	18 17	4 29	5 2	1 33	2 11	1 4	21 31	0 53	22 50	0 1	16 18	0 14	9 0	12 54	13 34	13 19	13 25	17 49	5 29
M13	17 37	16 40	5 5	17 23	0 16	17 53	4 14	4 49	1 34	2 15	1 4	21 32	0 53	22 51	0 1	16 18	0 14	9 0	12 54	13 33	13 18	13 23	17 49	5 29
T 14	17 53	14 17	5 15	17 55	0 9	17 30	3 59	4 36	1 34	2 19	1 4	21 32	0 53	22 51	0 1	16 18	0 14	9 1	12 54	13 33	13 17	13 22	17 50	5 28
W15	18 8	11 19	5 12	18 27	0 2	17 7	3 44	4 23	1 35	2 23	1 5	21 32	0 53	22 51	0 1	16 18	0 14	9 1	12 54	13 32	13 16	13 20	17 50	5 28
T 16	18 24	7 54	4 56	18 57	0s 5	16 44	3 29	4 10	1 35	2 28	1 5	21 32	0 53	22 52	0 1	16 18	0 14	9 2	12 53	13 32	13 15	13 18	17 50	5 28
F 17	18 39	4 7	4 26	19 27	0 11	16 22	3 14	3 56	1 36	2 32	1 5	21 32	0 53	22 52	0 1	16 18	0 14	9 2	12 53	13 33	13 14	13 17	17 50	5 28
S 18	18 53	0 7	3 45	19 55	0 18	16 1	2 58	3 43	1 36	2 36	1 5	21 33	0 53	22 52	0 1	16 18	0 14	9 3	12 53	13 33	13 13	13 15	17 51	5 28
S 19	19 8	3s59	2 52	20 23	0 25	15 40	2 43	3 30	1 37	2 40	1 5	21 33	0 53	22 53	0 1	16 18	0 14	9 3	12 53	13 33	13 12	13 13	17 51	5 28
M20	19 22	8 1	1 49	20 49	0 31	15 21	2 28	3 17	1 37	2 44	1 5	21 33	0 53	22 53	0 2	16 18	0 14	9 4	12 53	13 34	13 11	13 12	17 51	5 28
T 21	19 35	11 47	0 38	21 14	0 38	15 2	2 13	3 4	1 38	2 48	1 5	21 34	0 53	22 53	0 2	16 18	0 14	9 4	12 53	13 34	13 9	13 10	17 52	5 27
W22	19 49	15 3	0n36	21 39	0 44	14 45	1 58	2 51	1 38	2 52	1 6	21 34	0 53	22 54	0 2	16 18	0 14	9 5	12 52	13 34	13 8	13 9	17 52	5 27
T 23	20 2	17 33	1 50	22 2	0 51	14 28	1 44	2 38	1 39	2 56	1 6	21 34	0 53	22 54	0 2	16 18	0 14	9 5	12 52	13 34	13 7	13 7	17 52	5 27
F 24	20 14	19 2	2 58	22 24	0 57	14 13	1 30	2 25	1 39	3 0	1 6	21 34	0 52	22 54	0 2	16 18	0 14	9 6	12 52	13 33	13 6	13 5	17 52	5 27
S 25	20 26	19 19	3 57	22 45	1 3	13 59	1 16	2 12	1 40	3 4	1 6	21 35	0 52	22 54	0 2	16 18	0 14	9 6	12 52	13 32	13 5	13 4	17 52	5 27
S 26	20 38	18 19	4 41	23 5	1 9	13 46	1 2	1 59	1 40	3 7	1 6	21 35	0 52	22 55	0 2	16 18	0 14	9 7	12 52	13 31	13 4	13 2	17 53	5 27
M27	20 50	16 8	5 7	23 23	1 15	13 34	0 49	1 46	1 41	3 11	1 6	21 36	0 52	22 55	0 2	16 18	0 14	9 7	12 52	13 29	13 3	13 0	17 53	5 27
T 28	21 1	12 57	5 13	23 41	1 21	13 23	0 36	1 33	1 41	3 15	1 7	21 36	0 52	22 55	0 2	16 19	0 14	9 7	12 52	13 28	13 2	12 59	17 53	5 27
W29	21 12	9 1	4 59	23 57	1 26	13 13	0 23	1 20	1 42	3 19	1 7	21 36	0 52	22 56	0 2	16 19	0 14	9 8	12 52	13 28	13 1	12 57	17 53	5 27
T 30	21s22	4s38	4n28	24s12	1s32	13s 4	0s11	1n 7	1n42	3s22	1n 7	21n37	0s52	22s56	0s 2	16n19	0s14	9s 8	12n51	13s28	13s 0	12n55	17s53	5n27

Julian Day Number = 2721762.5, Delta T = 30m21s
Ecliptic obliquity = 23°20'28, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'28, Lahiri = 34°12'29

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ASTRODIENST EPHEMERIS for the year 2739
geocentric

DECEMBER 2739 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 56	7♐51'32	21♓15	18♐15	4♏28	1♎40	11♎19	15°R 9	19♐17	14°R 5	10♐ 7	5♏59	4♏32	9♌20	28♐30	F 1
S 2	4 40 53	8°52'01	4♈57	19°47	4°40	2°13	11°29	15♋ 6	19°21	14♌ 5	10° 9	6° 1	4°29	9°27	28°36	S 2
S 3	4 44 49	9°52'31	18°25	21°18	4°55	2°46	11°38	15° 2	19°25	14° 4	10°11	6° 2	4°26	9°33	28°43	S 3
M 4	4 48 46	10°53'02	1♉40	22°49	5°12	3°19	11°47	14°58	19°28	14° 4	10°14	6°R 3	4°23	9°40	28°50	M 4
T 5	4 52 42	11°53'34	14°42	24°20	5°31	3°52	11°57	14°55	19°32	14° 3	10°16	6° 3	4°20	9°47	28°57	T 5
W 6	4 56 39	12°54'08	27°33	25°51	5°52	4°25	12° 6	14°51	19°36	14° 2	10°19	6° 1	4°16	9°53	29° 4	W 6
T 7	5 0 35	13°54'43	10♊13	27°21	6°15	4°58	12°15	14°47	19°39	14° 2	10°21	5°57	4°13	10° 0	29°11	T 7
F 8	5 4 32	14°55'19	22°42	28°51	6°40	5°30	12°24	14°43	19°43	14° 1	10°23	5°51	4°10	10° 7	29°18	F 8
S 9	5 8 28	15°55'57	5♋ 0	0♑21	7° 6	6° 3	12°32	14°39	19°47	14° 0	10°26	5°44	4° 7	10°14	29°25	S 9
S 10	5 12 25	16°56'36	17° 8	1°50	7°35	6°35	12°41	14°35	19°50	14° 0	10°28	5°36	4° 4	10°20	29°32	S 10
M11	5 16 22	17°57'17	29° 8	3°19	8° 4	7° 7	12°50	14°31	19°54	13°59	10°30	5°28	4° 0	10°27	29°39	M11
T 12	5 20 18	18°57'59	11♌ 2	4°48	8°36	7°39	12°58	14°27	19°58	13°58	10°33	5°21	3°57	10°34	29°46	T 12
W13	5 24 15	19°58'43	22°53	6°16	9° 9	8°11	13° 6	14°23	20° 2	13°57	10°35	5°15	3°54	10°41	29°53	W13
T 14	5 28 11	20°59'28	4♍45	7°44	9°43	8°43	13°15	14°19	20° 5	13°57	10°38	5°11	3°51	10°47	29°59	T 14
F 15	5 32 8	22° 0'14	16°42	9°11	10°19	9°15	13°23	14°14	20° 9	13°56	10°40	5°10	3°48	10°54	0♑ 7	F 15
S 16	5 36 4	23° 1'02	28°50	10°37	10°56	9°47	13°31	14°10	20°13	13°55	10°42	5°D10	3°45	11° 1	0°14	S 16
S 17	5 40 1	24° 1'51	11♎13	12° 2	11°34	10°18	13°38	14° 5	20°16	13°54	10°45	5°11	3°41	11° 7	0°21	S 17
M18	5 43 57	25° 2'41	23°56	13°26	12°14	10°50	13°46	14° 1	20°20	13°53	10°47	5°12	3°38	11°14	0°28	M18
T 19	5 47 54	26° 3'33	7♏ 4	14°49	12°55	11°21	13°54	13°56	20°24	13°52	10°49	5°R13	3°35	11°21	0°35	T 19
W20	5 51 51	27° 4'26	20°38	16°11	13°37	11°52	14° 1	13°52	20°27	13°51	10°52	5°11	3°32	11°28	0°42	W20
T 21	5 55 47	28° 5'21	4♐40	17°31	14°20	12°23	14° 8	13°47	20°31	13°50	10°54	5° 8	3°29	11°34	0°49	T 21
F 22	5 59 44	29° 6'16	19° 8	18°49	15° 5	12°54	14°15	13°42	20°35	13°49	10°56	5° 2	3°26	11°41	0°56	F 22
S 23	6 3 40	0♑ 7'13	3♑56	20° 5	15°50	13°25	14°22	13°38	20°38	13°48	10°59	4°54	3°22	11°48	1° 3	S 23
S 24	6 7 37	1° 8'11	18°55	21°19	16°36	13°55	14°29	13°33	20°42	13°46	11° 1	4°45	3°19	11°54	1°10	S 24
M25	6 11 33	2° 9'09	3♒57	22°29	17°23	14°26	14°36	13°28	20°46	13°45	11° 3	4°36	3°16	12° 1	1°17	M25
T 26	6 15 30	3°10'08	18°51	23°36	18°11	14°56	14°42	13°23	20°49	13°44	11° 5	4°28	3°13	12° 8	1°24	T 26
W27	6 19 26	4°11'07	3♓31	24°40	19° 0	15°26	14°49	13°19	20°53	13°43	11° 8	4°22	3°10	12°15	1°32	W27
T 28	6 23 23	5°12'07	17°51	25°38	19°50	15°56	14°55	13°14	20°57	13°42	11°10	4°18	3° 6	12°21	1°39	T 28
F 29	6 27 20	6°13'07	1♈48	26°32	20°41	16°26	15° 1	13° 9	21° 0	13°40	11°12	4°D17	3° 3	12°28	1°46	F 29
S 30	6 31 16	7°14'07	15°24	27°19	21°32	16°55	15° 7	13° 4	21° 4	13°39	11°14	4°17	3° 0	12°35	1°53	S 30
S 31	6 35 13	8♑15'08	28♈39	28♑ 0	22♏24	17♎25	15♎13	12♋59	21♐ 7	13♌38	11♐16	4°R18	2♏57	12♌42	2♑ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s32	0s 4	3n41	24s26	1s37	12s56	0n 1	0n55	1n43	3s26	1n 7	21n37	0s52	22s56	0s 2	16n19	0s14	9s 9	12n51	13s28	12s59	12n54	17s53	5n27
S 2	21 41	4n26	2 42	24 38	1 42	12 50	0 12	0 42	1 43	3 29	1 7	21 38	0 52	22 57	0 2	16 19	0 14	9 9	12 51	13 28	12 58	12 52	17 54	5 26
S 3	21 50	8 39	1 35	24 50	1 47	12 44	0 24	0 29	1 43	3 33	1 7	21 38	0 52	22 57	0 2	16 19	0 14	9 10	12 51	13 29	12 57	12 50	17 54	5 26
M 4	21 59	12 23	0 24	25 0	1 51	12 40	0 34	0 17	1 44	3 36	1 8	21 38	0 52	22 57	0 2	16 19	0 14	9 10	12 51	13 29	12 56	12 49	17 54	5 26
T 5	22 7	15 26	0s47	25 9	1 55	12 36	0 45	0 4	1 44	3 40	1 8	21 39	0 52	22 57	0 2	16 20	0 14	9 10	12 51	13 29	12 55	12 47	17 54	5 26
W 6	22 15	17 41	1 54	25 16	2 0	12 34	0 55	0s 8	1 45	3 43	1 8	21 39	0 52	22 58	0 2	16 20	0 14	9 11	12 51	13 28	12 54	12 45	17 54	5 26
T 7	22 23	19 0	2 55	25 22	2 3	12 32	1 4	0 21	1 45	3 46	1 8	21 40	0 52	22 58	0 2	16 20	0 14	9 11	12 51	13 27	12 52	12 44	17 54	5 26
F 8	22 30	19 23	3 46	25 27	2 7	12 31	1 14	0 33	1 46	3 50	1 8	21 40	0 52	22 58	0 2	16 20	0 14	9 11	12 51	13 25	12 51	12 42	17 54	5 26
S 9	22 36	18 49	4 26	25 31	2 10	12 32	1 23	0 46	1 46	3 53	1 9	21 41	0 52	22 59	0 2	16 20	0 14	9 12	12 51	13 23	12 50	12 40	17 54	5 26
S 10	22 42	17 24	4 53	25 33	2 13	12 33	1 31	0 58	1 47	3 56	1 9	21 41	0 52	22 59	0 2	16 21	0 14	9 12	12 51	13 20	12 49	12 39	17 54	5 26
M11	22 48	15 15	5 7	25 34	2 16	12 34	1 39	1 10	1 47	3 59	1 9	21 42	0 52	22 59	0 2	16 21	0 14	9 12	12 51	13 17	12 48	12 37	17 54	5 26
T 12	22 53	12 28	5 7	25 33	2 18	12 37	1 47	1 22	1 48	4 2	1 9	21 42	0 52	22 59	0 2	16 21	0 14	9 13	12 51	13 15	12 47	12 35	17 54	5 26
W13	22 58	9 12	4 54	25 31	2 20	12 40	1 55	1 34	1 48	4 5	1 9	21 43	0 52	23 0	0 2	16 21	0 14	9 13	12 51	13 13	12 46	12 34	17 54	5 26
T 14	23 2	5 33	4 29	25 28	2 21	12 44	2 2	1 47	1 49	4 8	1 10	21 43	0 52	23 0	0 2	16 21	0 14	9 13	12 51	13 12	12 45	12 32	17 54	5 26
F 15	23 6	1 40	3 51	25 23	2 22	12 49	2 9	1 59	1 49	4 11	1 10	21 44	0 52	23 0	0 2	16 22	0 14	9 14	12 51	13 11	12 44	12 30	17 54	5 26
S 16	23 9	2s21	3 3	25 17	2 23	12 54	2 15	2 10	1 50	4 14	1 10	21 44	0 52	23 1	0 2	16 22	0 14	9 14	12 51	13 11	12 43	12 29	17 54	5 26
S 17	23 12	6 21	2 6	25 10	2 23	13 0	2 21	2 22	1 50	4 17	1 10	21 45	0 51	23 1	0 2	16 22	0 14	9 14	12 51	13 12	12 42	12 27	17 54	5 27
M18	23 15	10 11	1 0	25 1	2 22	13 7	2 27	2 34	1 51	4 20	1 10	21 45	0 51	23 1	0 2	16 23	0 14	9 14	12 51	13 12	12 41	12 25	17 54	5 27
T 19	23 17	13 39	0n10	24 51	2 21	13 13	2 33	2 46	1 51	4 22	1 11	21 46	0 51	23 1	0 2	16 23	0 14	9 15	12 51	13 12	12 40	12 24	17 54	5 27
W20	23 19	16 31	1 22	24 40	2 19	13 21	2 38	2 57	1 52	4 25	1 11	21 46	0 51	23 2	0 2	16 23	0 14	9 15	12 51	13 12	12 39	12 22	17 54	5 27
T 21	23 20	18 30	2 31	24 28	2 17	13 29	2 43	3 9	1 52	4 28	1 11	21 47	0 51	23 2	0 2	16 23	0 14	9 15	12 51	13 11	12 37	12 20	17 53	5 27
F 22	23 20	19 22	3 33	24 14	2 14	13 37	2 48	3 20	1 53	4 30	1 11	21 47	0 51	23 2	0 2	16 24	0 14	9 15	12 51	13 9	12 36	12 19	17 53	5 27
S 23	23 20	18 55	4 22	23 59	2 10	13 46	2 52	3 32	1 53	4 33	1 12	21 48	0 51	23 3	0 2	16 24	0 14	9 16	12 51	13 6	12 35	12 17	17 53	5 27
S 24	23 20	17 10	4 53	23 44	2 6	13 55	2 56	3 43	1 54	4 35	1 12	21 49	0 51	23 3	0 2	16 24	0 14	9 16	12 51	13 3	12 34	12 15	17 53	5 27
M25	23 19	14 15	5 5	23 27	2 0	14 4	3 0	3 54	1 54	4 37	1 12	21 49	0 51	23 3	0 2	16 25	0 14	9 16	12 51	13 0	12 33	12 14	17 53	5 27
T 26	23 18	10 26	4 55	23 9	1 54	14 14	3 4	4 6	1 55	4 40	1 12	21 50	0 51	23 3	0 2	16 25	0 14	9 16	12 51	12 57	12 32	12 12	17 53	5 27
W27	23 16	6 2	4 26	22 51	1 47	14 24	3 7	4 17	1 55	4 42	1 12	21 50	0 51	23 4	0 2	16 25	0 14	9 16	12 51	12 55	12 31	12 10	17 52	5 27
T 28	23 14	1 23	3 41	22 32	1 38	14 34	3 10	4 28	1 56	4 44	1 13	21 51	0 51	23 4	0 2	16 26	0 14	9 17	12 52	12 54	12 30	12 9	17 52	5 28
F 29	23 12	3n14	2 44	22 13	1 29	14 45	3 13	4 39	1 56	4 46	1 13	21 51	0 51	23 4	0 2	16 26	0 14	9 17	12 52	12 54	12 29	12 7	17 52	5 28
S 30	23 9	7 34	1 39	21 54	1 19	14 55	3 15	4 49	1 57	4 48	1 13	21 52	0 50	23 4	0 2	16 26	0 14	9 17	12 52	12 54	12 28	12 5	17 52	5 28
S 31	23s 5	11n25	0n30	21s34	1s 7	15s 6	3n18	5s 0	1n57	4s50	1n13	21n52	0s50	23s 5	0s 2	16n27	0s14	9s17	12n52	12s54	12s27	12n 3	17s52	5n28

Julian Day Number = 2721792.5, Delta T = 30m21s
Ecliptic obliquity = 23°20'28, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'32, Lahiri = 34°12'33

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

JANUARY 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 9	9♉16'10	11♉37	28♉33	23♏17	17♎54	15♎19	12°R54	21♐11	13°R37	11♐19	4°R17	2♏54	12♌48	2♉ 7	M 1
T 2	6 43 6	10°17'11	24°21	28°58	24°11	18°23	15°24	12♋49	21°15	13♌35	11°21	4♏16	2°51	12°55	2°14	T 2
W 3	6 47 2	11°18'14	6♊54	29°13	25° 5	18°52	15°29	12°44	21°18	13°34	11°23	4°11	2°47	13° 2	2°21	W 3
T 4	6 50 59	12°19'16	19°16	29°R18	26° 0	19°21	15°34	12°39	21°22	13°32	11°25	4° 3	2°44	13° 8	2°28	T 4
F 5	6 54 56	13°20'19	1♋30	29°12	26°55	19°50	15°39	12°34	21°25	13°31	11°27	3°53	2°41	13°15	2°35	F 5
S 6	6 58 52	14°21'22	13°38	28°54	27°51	20°18	15°44	12°29	21°29	13°30	11°29	3°41	2°38	13°22	2°42	S 6
S 7	7 2 49	15°22'26	25°39	28°25	28°48	20°46	15°49	12°25	21°32	13°28	11°31	3°27	2°35	13°29	2°49	S 7
M 8	7 6 45	16°23'30	7♌35	27°44	29°45	21°14	15°53	12°20	21°36	13°27	11°33	3°13	2°32	13°35	2°56	M 8
T 9	7 10 42	17°24'34	19°27	26°52	0♐43	21°42	15°58	12°15	21°39	13°25	11°35	3° 0	2°28	13°42	3° 2	T 9
W10	7 14 38	18°25'39	1♍18	25°49	1°41	22°10	16° 2	12°10	21°42	13°24	11°37	2°49	2°25	13°49	3° 9	W10
T 11	7 18 35	19°26'45	13°10	24°39	2°40	22°37	16° 6	12° 5	21°46	13°22	11°39	2°41	2°22	13°55	3°16	T 11
F 12	7 22 31	20°27'50	25° 6	23°22	3°39	23° 5	16°10	12° 0	21°49	13°21	11°41	2°35	2°19	14° 2	3°23	F 12
S 13	7 26 28	21°28'56	7♎10	22° 1	4°39	23°32	16°13	11°55	21°53	13°19	11°43	2°33	2°16	14° 9	3°30	S 13
S 14	7 30 25	22°30'03	19°28	20°39	5°39	23°58	16°17	11°50	21°56	13°18	11°45	2°D32	2°12	14°16	3°37	S 14
M15	7 34 21	23°31'10	2♏ 5	19°19	6°40	24°25	16°20	11°46	21°59	13°16	11°47	2°R32	2° 9	14°22	3°43	M15
T 16	7 38 18	24°32'17	15° 6	18° 3	7°41	24°51	16°23	11°41	22° 2	13°15	11°49	2°31	2° 6	14°29	3°50	T 16
W17	7 42 14	25°33'25	28°34	16°53	8°42	25°18	16°26	11°36	22° 6	13°13	11°51	2°29	2° 3	14°36	3°57	W17
T 18	7 46 11	26°34'33	12♐32	15°51	9°44	25°44	16°29	11°31	22° 9	13°11	11°53	2°25	2° 0	14°43	4° 3	T 18
F 19	7 50 7	27°35'42	27° 1	14°58	10°47	26° 9	16°32	11°27	22°12	13°10	11°55	2°17	1°57	14°49	4°10	F 19
S 20	7 54 4	28°36'50	11♑55	14°15	11°49	26°35	16°34	11°22	22°15	13° 8	11°57	2° 7	1°53	14°56	4°17	S 20
S 21	7 58 0	29°37'59	27° 7	13°42	12°52	27° 0	16°36	11°17	22°18	13° 7	11°58	1°56	1°50	15° 3	4°23	S 21
M22	8 1 57	0♒39'07	12♒27	13°19	13°55	27°25	16°38	11°13	22°22	13° 5	12° 0	1°44	1°47	15° 9	4°30	M22
T 23	8 5 54	1°40'15	27°42	13° 5	14°59	27°49	16°40	11° 8	22°25	13° 3	12° 2	1°33	1°44	15°16	4°36	T 23
W24	8 9 50	2°41'22	12♓42	13°D 1	16° 3	28°14	16°42	11° 4	22°28	13° 2	12° 4	1°25	1°41	15°23	4°43	W24
T 25	8 13 47	3°42'29	27°19	13° 6	17° 7	28°38	16°43	11° 0	22°31	13° 0	12° 5	1°19	1°38	15°30	4°49	T 25
F 26	8 17 43	4°43'36	11♈30	13°18	18°11	29° 2	16°44	10°55	22°34	12°58	12° 7	1°16	1°34	15°36	4°56	F 26
S 27	8 21 40	5°44'41	25°12	13°38	19°16	29°25	16°45	10°51	22°37	12°57	12° 8	1°15	1°31	15°43	5° 2	S 27
S 28	8 25 36	6°45'47	8♉29	14° 4	20°21	29°48	16°46	10°47	22°40	12°55	12°10	1°15	1°28	15°50	5° 8	S 28
M29	8 29 33	7°46'51	21°23	14°37	21°26	0♏11	16°47	10°43	22°42	12°53	12°12	1°15	1°25	15°56	5°15	M29
T 30	8 33 29	8°47'55	3♊59	15°15	22°31	0°34	16°47	10°39	22°45	12°52	12°13	1°12	1°22	16° 3	5°21	T 30
W31	8 37 26	9♒48'58	16♊21	15♑58	23♐37	0♏56	16♎48	10♋35	22♐48	12♌50	12♐15	1♏ 8	1♏18	16♌10	5♑27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 1	14n38	0s39	21s15	0s54	15s17	3n20	5s11	1n58	4s52	1n14	21n53	0s50	23s 5	0s 2	16n27	0s14	9s17	12n52	12s54	12s26	12n 2	17s51	5n28
T 2	22 57	17 5	1 45	20 56	0 40	15 28	3 22	5 21	1 58	4 54	1 14	21 54	0 50	23 5	0 2	16 28	0 14	9 17	12 52	12 53	12 24	12 0	17 51	5 28
W 3	22 52	18 41	2 44	20 38	0 25	15 40	3 24	5 32	1 59	4 56	1 14	21 54	0 50	23 5	0 2	16 28	0 14	9 18	12 52	12 52	12 23	11 58	17 51	5 29
T 4	22 46	19 20	3 35	20 21	0 8	15 51	3 25	5 42	1 59	4 58	1 14	21 55	0 50	23 6	0 2	16 28	0 14	9 18	12 52	12 49	12 22	11 57	17 50	5 29
F 5	22 41	19 5	4 15	20 5	0n 9	16 2	3 27	5 52	2 0	4 59	1 15	21 55	0 50	23 6	0 2	16 29	0 14	9 18	12 53	12 46	12 21	11 55	17 50	5 29
S 6	22 34	17 57	4 43	19 50	0 28	16 14	3 28	6 3	2 0	5 1	1 15	21 56	0 50	23 6	0 2	16 29	0 14	9 18	12 53	12 41	12 20	11 53	17 50	5 29
S 7	22 28	16 3	4 58	19 38	0 47	16 25	3 29	6 13	2 1	5 3	1 15	21 56	0 50	23 6	0 2	16 30	0 14	9 18	12 53	12 37	12 19	11 52	17 49	5 29
M 8	22 20	13 28	5 0	19 27	1 6	16 36	3 29	6 23	2 1	5 4	1 15	21 57	0 50	23 6	0 2	16 30	0 14	9 18	12 53	12 32	12 18	11 50	17 49	5 30
T 9	22 13	10 21	4 49	19 18	1 26	16 48	3 30	6 32	2 2	5 6	1 16	21 58	0 49	23 7	0 2	16 31	0 14	9 18	12 53	12 28	12 17	11 48	17 49	5 30
W10	22 5	6 50	4 25	19 10	1 45	16 59	3 30	6 42	2 2	5 7	1 16	21 58	0 49	23 7	0 2	16 31	0 14	9 18	12 53	12 24	12 16	11 46	17 48	5 30
T 11	21 56	3 3	3 50	19 5	2 3	17 10	3 30	6 52	2 3	5 8	1 16	21 59	0 49	23 7	0 2	16 31	0 13	9 18	12 54	12 21	12 15	11 45	17 48	5 30
F 12	21 47	0s53	3 4	19 1	2 20	17 21	3 30	7 1	2 3	5 9	1 16	21 59	0 49	23 7	0 2	16 32	0 13	9 18	12 54	12 19	12 14	11 43	17 47	5 31
S 13	21 38	4 49	2 10	18 59	2 36	17 32	3 30	7 11	2 4	5 11	1 17	22 0	0 49	23 8	0 2	16 32	0 13	9 18	12 54	12 18	12 13	11 41	17 47	5 31
S 14	21 28	8 39	1 9	18 59	2 49	17 43	3 30	7 20	2 4	5 12	1 17	22 0	0 49	23 8	0 2	16 33	0 13	9 18	12 54	12 18	12 11	11 40	17 47	5 31
M15	21 18	12 11	0 2	19 0	2 59	17 54	3 29	7 29	2 5	5 13	1 17	22 1	0 49	23 8	0 2	16 33	0 13	9 18	12 54	12 18	12 10	11 38	17 46	5 31
T 16	21 8	15 15	1n 6	19 2	3 7	18 4	3 29	7 38	2 5	5 14	1 17	22 1	0 49	23 8	0 2	16 34	0 13	9 18	12 55	12 18	12 9	11 36	17 46	5 32
W17	20 57	17 36	2 13	19 5	3 13	18 14	3 28	7 47	2 6	5 14	1 18	22 2	0 48	23 8	0 2	16 34	0 13	9 18	12 55	12 17	12 8	11 34	17 45	5 32
T 18	20 45	19 0	3 14	19 9	3 16	18 24	3 27	7 56	2 6	5 15	1 18	22 2	0 48	23 9	0 2	16 35	0 13	9 18	12 55	12 16	12 7	11 33	17 45	5 32
F 19	20 33	19 13	4 6	19 14	3 17	18 34	3 26	8 5	2 7	5 16	1 18	22 3	0 48	23 9	0 2	16 35	0 13	9 18	12 55	12 13	12 6	11 31	17 44	5 33
S 20	20 21	18 8	4 42	19 20	3 16	18 44	3 25	8 14	2 7	5 17	1 18	22 3	0 48	23 9	0 2	16 35	0 13	9 18	12 56	12 10	12 5	11 29	17 44	5 33
S 21	20 9	15 45	4 59	19 27	3 13	18 53	3 23	8 22	2 8	5 17	1 19	22 4	0 48	23 9	0 2	16 36	0 13	9 18	12 56	12 6	12 4	11 28	17 43	5 33
M22	19 56	12 17	4 55	19 34	3 8	19 2	3 22	8 31	2 9	5 18	1 19	22 5	0 48	23 9	0 2	16 36	0 13	9 18	12 56	12 2	12 3	11 26	17 43	5 33
T 23	19 42	8 0	4 30	19 41	3 2	19 11	3 20	8 39	2 9	5 18	1 19	22 5	0 48	23 10	0 2	16 37	0 13	9 18	12 56	11 58	12 2	11 24	17 42	5 34
W24	19 29	3 17	3 46	19 48	2 55	19 19	3 19	8 47	2 10	5 19	1 19	22 6	0 48	23 10	0 2	16 37	0 13	9 18	12 57	11 55	12 1	11 22	17 42	5 34
T 25	19 15	1n31	2 49	19 56	2 47	19 27	3 17	8 55	2 10	5 19	1 20	22 6	0 47	23 10	0 2	16 38	0 13	9 18	12 57	11 53	11 59	11 21	17 41	5 34
F 26	19 0	6 6	1 42	20 3	2 39	19 35	3 15	9 3	2 11	5 19	1 20	22 7	0 47	23 10	0 2	16 38	0 13	9 18	12 57	11 52	11 58	11 19	17 40	5 35
S 27	18 45	10 13	0 32	20 10	2 29	19 42	3 13	9 11	2 11	5 19	1 20	22 7	0 47	23 10	0 2	16 39	0 13	9 18	12 57	11 52	11 57	11 17	17 40	5 35
S 28	18 30	13 40	0s38	20 17	2 20	19 49	3 11	9 18	2 12	5 19	1 21	22 7	0 47	23 10	0 2	16 39	0 13	9 18	12 58	11 52	11 56	11 16	17 39	5 36
M29	18 15	16 21	1 44	20 23	2 10	19 56	3 8	9 26	2 12	5 19	1 21	22 8	0 47	23 11	0 2	16 40	0 13	9 18	12 58	11 52	11 55	11 14	17 39	5 36
T 30	17 59	18 11	2 44	20 29	2 0	20 2	3 6	9 33	2 13	5 19	1 21	22 8	0 47	23 11	0 2	16 40	0 13	9 18	12 58	11 51	11 54	11 12	17 38	5 36
W31	17s43	19n 6	3s34	20s34	1n50	20s 8	3n 3	9s40	2n13	5s19	1n21	22n 9	0s47	23s11	0s 2	16n41	0s13	9s18	12n59	11s49	11s53	11n10	17s37	5n37

Julian Day Number = 2721823.5, Delta T = 30m22s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'37, Lahiri = 34°12'37

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

FEBRUARY 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 23	10♒50'01	28♊32	16♑46	24♐43	1♏18	16°R48	10°R31	22♐51	12°R48	12♐16	1°R 0	1♏15	16♌17	5♑33	T 1
F 2	8 45 19	11°51'02	10♋35	17°37	25°49	1°40	16♎48	10♋27	22°54	12♌46	12°18	0♏49	1°12	16°23	5°40	F 2
S 3	8 49 16	12°52'03	22°34	18°32	26°56	2° 1	16°48	10°23	22°56	12°45	12°19	0°36	1° 9	16°30	5°46	S 3
S 4	8 53 12	13°53'04	4♌29	19°31	28° 2	2°22	16°47	10°19	22°59	12°43	12°20	0°22	1° 6	16°37	5°52	S 4
M 5	8 57 9	14°54'03	16°22	20°32	29° 9	2°43	16°46	10°16	23° 2	12°41	12°22	0° 7	1° 3	16°43	5°58	M 5
T 6	9 1 5	15°55'02	28°14	21°36	0♑16	3° 3	16°46	10°12	23° 4	12°40	12°23	29♎54	0°59	16°50	6° 3	T 6
W 7	9 5 2	16°56'00	10♍ 6	22°43	1°23	3°23	16°45	10° 9	23° 7	12°38	12°24	29°42	0°56	16°57	6° 9	W 7
T 8	9 8 58	17°56'57	22° 1	23°52	2°31	3°43	16°43	10° 5	23° 9	12°36	12°26	29°33	0°53	17° 4	6°15	T 8
F 9	9 12 55	18°57'54	4♎ 1	25° 2	3°38	4° 2	16°42	10° 2	23°12	12°35	12°27	29°28	0°50	17°10	6°21	F 9
S 10	9 16 52	19°58'50	16° 9	26°15	4°46	4°21	16°40	9°59	23°14	12°33	12°28	29°25	0°47	17°17	6°27	S 10
S 11	9 20 48	20°59'46	28°28	27°29	5°54	4°39	16°39	9°56	23°17	12°31	12°29	29°D24	0°43	17°24	6°32	S 11
M12	9 24 45	22° 0'41	11♏ 2	28°45	7° 2	4°57	16°37	9°53	23°19	12°30	12°31	29°24	0°40	17°30	6°38	M12
T 13	9 28 41	23° 1'35	23°57	0♒ 2	8°10	5°15	16°34	9°50	23°21	12°28	12°32	29°R24	0°37	17°37	6°43	T 13
W14	9 32 38	24° 2'29	7♐17	1°21	9°19	5°32	16°32	9°47	23°24	12°26	12°33	29°24	0°34	17°44	6°49	W14
T 15	9 36 34	25° 3'22	21° 4	2°41	10°27	5°49	16°30	9°44	23°26	12°25	12°34	29°21	0°31	17°51	6°54	T 15
F 16	9 40 31	26° 4'14	5♑21	4° 3	11°36	6° 5	16°27	9°42	23°28	12°23	12°35	29°15	0°28	17°57	7° 0	F 16
S 17	9 44 27	27° 5'05	20° 4	5°25	12°45	6°21	16°24	9°39	23°30	12°21	12°36	29° 8	0°24	18° 4	7° 5	S 17
S 18	9 48 24	28° 5'56	5♒ 8	6°48	13°54	6°36	16°21	9°37	23°32	12°20	12°37	28°59	0°21	18°11	7°10	S 18
M19	9 52 21	29° 6'46	20°26	8°13	15° 3	6°51	16°18	9°34	23°34	12°18	12°38	28°49	0°18	18°18	7°15	M19
T 20	9 56 17	0♓ 7'34	5♓45	9°39	16°13	7° 6	16°14	9°32	23°36	12°17	12°39	28°40	0°15	18°24	7°21	T 20
W21	10 0 14	1° 8'21	20°53	11° 5	17°22	7°20	16°11	9°30	23°38	12°15	12°39	28°33	0°12	18°31	7°26	W21
T 22	10 4 10	2° 9'07	5♈43	12°33	18°31	7°33	16° 7	9°28	23°40	12°13	12°40	28°28	0° 9	18°38	7°31	T 22
F 23	10 8 7	3° 9'51	20° 6	14° 1	19°41	7°46	16° 3	9°26	23°42	12°12	12°41	28°26	0° 5	18°44	7°35	F 23
S 24	10 12 3	4°10'34	4♉ 1	15°30	20°51	7°58	15°59	9°24	23°44	12°10	12°42	28°D26	0° 2	18°51	7°40	S 24
S 25	10 16 0	5°11'16	17°27	17° 1	22° 1	8°10	15°54	9°22	23°46	12° 9	12°43	28°27	29♎59	18°58	7°45	S 25
M26	10 19 56	6°11'55	0♊27	18°32	23°10	8°22	15°50	9°21	23°47	12° 7	12°43	28°R28	29°56	19° 5	7°50	M26
T 27	10 23 53	7°12'34	13° 5	20° 4	24°20	8°32	15°45	9°19	23°49	12° 6	12°44	28°28	29°53	19°11	7°54	T 27
W28	10 27 49	8°13'10	25°26	21°37	25°31	8°43	15°40	9°18	23°51	12° 4	12°45	28°26	29°49	19°18	7°59	W28
T 29	10 31 46	9♓13'45	7♋34	23♒10	26♑41	8♏52	15♎35	9♋17	23♐52	12♌ 3	12♐45	28♎22	29♎46	19♌25	8♑ 4	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s27	19n 6	4s14	20s39	1n39	20s13	3n 1	9s47	2n14	5s19	1n22	22n 9	0s46	23s11	0s 2	16n41	0s13	9s18	12n59	11s46	11s52	11n 9	17s37	5n37
F 2	17 10	18 14	4 42	20 43	1 29	20 18	2 58	9 54	2 14	5 19	1 22	22 10	0 46	23 11	0 2	16 42	0 13	9 17	12 59	11 43	11 51	11 7	17 36	5 37
S 3	16 53	16 34	4 57	20 46	1 19	20 23	2 55	10 1	2 15	5 18	1 22	22 10	0 46	23 11	0 2	16 42	0 13	9 17	12 59	11 38	11 50	11 5	17 35	5 38
S 4	16 36	14 13	4 59	20 47	1 9	20 27	2 53	10 8	2 15	5 18	1 22	22 11	0 46	23 12	0 2	16 43	0 13	9 17	13 0	11 33	11 48	11 3	17 35	5 38
M 5	16 18	11 17	4 48	20 48	0 59	20 31	2 50	10 14	2 16	5 18	1 23	22 11	0 46	23 12	0 2	16 43	0 13	9 17	13 0	11 28	11 47	11 2	17 34	5 39
T 6	16 0	7 54	4 25	20 48	0 49	20 34	2 47	10 21	2 16	5 17	1 23	22 12	0 46	23 12	0 2	16 44	0 13	9 17	13 0	11 23	11 46	11 0	17 33	5 39
W 7	15 42	4 12	3 50	20 47	0 39	20 37	2 43	10 27	2 17	5 16	1 23	22 12	0 45	23 12	0 2	16 44	0 13	9 17	13 1	11 19	11 45	10 58	17 33	5 40
T 8	15 23	0 20	3 4	20 45	0 30	20 39	2 40	10 33	2 17	5 16	1 23	22 12	0 45	23 12	0 2	16 45	0 13	9 17	13 1	11 16	11 44	10 56	17 32	5 40
F 9	15 5	3s35	2 10	20 42	0 21	20 40	2 37	10 39	2 18	5 15	1 24	22 13	0 45	23 12	0 2	16 45	0 13	9 16	13 1	11 14	11 43	10 55	17 31	5 40
S 10	14 46	7 24	1 10	20 38	0 11	20 42	2 34	10 45	2 18	5 14	1 24	22 13	0 45	23 12	0 2	16 46	0 13	9 16	13 2	11 13	11 42	10 53	17 31	5 41
S 11	14 26	10 58	0 5	20 32	0 3	20 42	2 30	10 50	2 19	5 13	1 24	22 14	0 45	23 13	0 2	16 46	0 13	9 16	13 2	11 13	11 41	10 51	17 30	5 41
M12	14 7	14 6	1n 2	20 26	0s 6	20 42	2 27	10 56	2 19	5 12	1 24	22 14	0 45	23 13	0 2	16 47	0 13	9 16	13 2	11 13	11 40	10 49	17 29	5 42
T 13	13 47	16 38	2 7	20 18	0 15	20 42	2 24	11 1	2 20	5 11	1 25	22 14	0 45	23 13	0 2	16 47	0 13	9 16	13 3	11 13	11 39	10 48	17 28	5 42
W14	13 27	18 21	3 7	20 9	0 23	20 41	2 20	11 7	2 20	5 10	1 25	22 15	0 44	23 13	0 2	16 47	0 13	9 15	13 3	11 13	11 37	10 46	17 28	5 43
T 15	13 7	19 4	3 59	19 59	0 31	20 40	2 16	11 12	2 21	5 9	1 25	22 15	0 44	23 13	0 2	16 48	0 13	9 15	13 3	11 12	11 36	10 44	17 27	5 43
F 16	12 47	18 36	4 38	19 47	0 38	20 38	2 13	11 16	2 21	5 8	1 25	22 15	0 44	23 13	0 2	16 48	0 13	9 15	13 4	11 10	11 35	10 42	17 26	5 44
S 17	12 26	16 54	5 0	19 35	0 46	20 35	2 9	11 21	2 21	5 6	1 26	22 16	0 44	23 13	0 2	16 49	0 13	9 15	13 4	11 7	11 34	10 41	17 25	5 44
S 18	12 5	14 1	5 2	19 21	0 53	20 32	2 6	11 26	2 22	5 5	1 26	22 16	0 44	23 13	0 2	16 49	0 13	9 14	13 5	11 4	11 33	10 39	17 25	5 45
M19	11 44	10 8	4 43	19 6	1 0	20 29	2 2	11 30	2 22	5 3	1 26	22 16	0 44	23 14	0 2	16 50	0 13	9 14	13 5	11 1	11 32	10 37	17 24	5 45
T 20	11 23	5 36	4 3	18 50	1 6	20 25	1 58	11 34	2 23	5 2	1 26	22 17	0 43	23 14	0 2	16 50	0 13	9 14	13 5	10 57	11 31	10 35	17 23	5 46
W21	11 2	0 44	3 7	18 32	1 13	20 20	1 54	11 39	2 23	5 0	1 27	22 17	0 43	23 14	0 2	16 51	0 13	9 14	13 6	10 55	11 30	10 34	17 22	5 46
T 22	10 40	4n 5	1 59	18 14	1 19	20 15	1 50	11 42	2 24	4 59	1 27	22 17	0 43	23 14	0 2	16 51	0 13	9 13	13 6	10 53	11 29	10 32	17 21	5 47
F 23	10 18	8 31	0 45	17 54	1 24	20 9	1 46	11 46	2 24	4 57	1 27	22 18	0 43	23 14	0 2	16 52	0 13	9 13	13 6	10 53	11 27	10 30	17 21	5 47
S 24	9 56	12 20	0s30	17 33	1 30	20 3	1 43	11 50	2 24	4 55	1 27	22 18	0 43	23 14	0 2	16 52	0 13	9 13	13 7	10 52	11 26	10 28	17 20	5 48
S 25	9 34	15 22	1 40	17 11	1 35	19 56	1 39	11 53	2 25	4 53	1 28	22 18	0 43	23 14	0 2	16 53	0 13	9 13	13 7	10 53	11 25	10 27	17 19	5 49
M26	9 12	17 30	2 43	16 47	1 40	19 48	1 35	11 56	2 25	4 51	1 28	22 19	0 42	23 14	0 3	16 53	0 13	9 12	13 7	10 53	11 24	10 25	17 18	5 49
T 27	8 50	18 42	3 36	16 23	1 44	19 40	1 31	11 59	2 26	4 49	1 28	22 19	0 42	23 14	0 3	16 53	0 13	9 12	13 8	10 53	11 23	10 23	17 17	5 50
W28	8 27	18 58	4 18	15 57	1 48	19 32	1 27	12 2	2 26	4 47	1 28	22 19	0 42	23 14	0 3	16 54	0 13	9 12	13 8	10 52	11 22	10 21	17 17	5 50
T 29	8s 5	18n21	4s47	15s30	1s52	19s23	1n23	12s 5	2n26	4s45	1n28	22n19	0s42	23s15	0s 3	16n54	0s13	9s11	13n 9	10s51	11s21	10n20	17s16	5n51

Julian Day Number = 2721854.5, Delta T = 30m22s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'41, Lahiri = 34°12'41

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

MARCH 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 43	10♓14'18	19♋33	24♒45	27♉51	9♏ 1	15°R30	9°R15	23♐54	12°R 1	12♐46	28°R16	29♎43	19♌31	8♉ 8	F 1
S 2	10 39 39	11°14'50	1♌26	26°21	29° 1	9°10	15♎25	9♋14	23°55	12♌ 0	12°46	28♎ 8	29°40	19°38	8°12	S 2
S 3	10 43 36	12°15'20	13°18	27°57	0♒12	9°17	15°20	9°13	23°57	11°58	12°47	27°59	29°37	19°45	8°17	S 3
M 4	10 47 32	13°15'48	25°10	29°34	1°23	9°25	15°14	9°13	23°58	11°57	12°47	27°50	29°34	19°52	8°21	M 4
T 5	10 51 29	14°16'15	7♍ 3	1♓13	2°33	9°31	15° 8	9°12	23°59	11°56	12°47	27°42	29°30	19°58	8°25	T 5
W 6	10 55 25	15°16'40	19° 1	2°52	3°44	9°37	15° 3	9°11	24° 0	11°54	12°48	27°35	29°27	20° 5	8°29	W 6
T 7	10 59 22	16°17'03	1♎ 4	4°32	4°55	9°43	14°57	9°11	24° 2	11°53	12°48	27°29	29°24	20°12	8°33	T 7
F 8	11 3 18	17°17'25	13°14	6°13	6° 6	9°47	14°51	9°10	24° 3	11°52	12°48	27°26	29°21	20°18	8°37	F 8
S 9	11 7 15	18°17'45	25°32	7°55	7°17	9°51	14°44	9°10	24° 4	11°50	12°49	27°D25	29°18	20°25	8°41	S 9
S 10	11 11 12	19°18'04	8♏ 1	9°39	8°28	9°54	14°38	9°10	24° 5	11°49	12°49	27°25	29°15	20°32	8°44	S 10
M11	11 15 8	20°18'22	20°43	11°23	9°39	9°57	14°32	9°D10	24° 6	11°48	12°49	27°27	29°11	20°39	8°48	M11
T 12	11 19 5	21°18'38	3♐42	13° 8	10°50	9°59	14°25	9°10	24° 7	11°46	12°49	27°28	29° 8	20°45	8°51	T 12
W13	11 23 1	22°18'53	17° 1	14°54	12° 1	10° 0	14°18	9°10	24° 8	11°45	12°49	27°R30	29° 5	20°52	8°55	W13
T 14	11 26 58	23°19'06	0♑41	16°41	13°12	10°R 1	14°12	9°10	24° 9	11°44	12°50	27°29	29° 2	20°59	8°58	T 14
F 15	11 30 54	24°19'18	14°44	18°30	14°24	10° 0	14° 5	9°11	24° 9	11°43	12°50	27°28	28°59	21° 5	9° 2	F 15
S 16	11 34 51	25°19'29	29° 9	20°19	15°35	9°59	13°58	9°11	24°10	11°42	12°R50	27°25	28°55	21°12	9° 5	S 16
S 17	11 38 47	26°19'38	13♒54	22° 9	16°47	9°57	13°51	9°12	24°11	11°41	12°50	27°21	28°52	21°19	9° 8	S 17
M18	11 42 44	27°19'45	28°51	24° 1	17°58	9°55	13°44	9°12	24°12	11°40	12°50	27°16	28°49	21°25	9°11	M18
T 19	11 46 41	28°19'51	13♓53	25°53	19°10	9°52	13°36	9°13	24°12	11°39	12°49	27°12	28°46	21°32	9°14	T 19
W20	11 50 37	29°19'54	28°51	27°47	20°22	9°47	13°29	9°14	24°13	11°37	12°49	27° 9	28°43	21°39	9°17	W20
T 21	11 54 34	0♈19'56	13♈37	29°41	21°33	9°43	13°22	9°15	24°13	11°36	12°49	27° 7	28°40	21°46	9°20	T 21
F 22	11 58 30	1°19'57	28° 2	1♈36	22°45	9°37	13°14	9°16	24°13	11°35	12°49	27°D 6	28°36	21°52	9°22	F 22
S 23	12 2 27	2°19'55	12♉ 2	3°33	23°57	9°30	13° 7	9°18	24°14	11°35	12°49	27° 7	28°33	21°59	9°25	S 23
S 24	12 6 23	3°19'51	25°36	5°30	25° 9	9°23	12°59	9°19	24°14	11°34	12°48	27° 8	28°30	22° 6	9°27	S 24
M25	12 10 20	4°19'45	8♊44	7°28	26°20	9°15	12°52	9°21	24°14	11°33	12°48	27°10	28°27	22°12	9°30	M25
T 26	12 14 16	5°19'37	21°29	9°26	27°32	9° 7	12°44	9°22	24°15	11°32	12°48	27°11	28°24	22°19	9°32	T 26
W27	12 18 13	6°19'27	3♋54	11°25	28°44	8°57	12°36	9°24	24°15	11°31	12°47	27°R12	28°20	22°26	9°34	W27
T 28	12 22 9	7°19'14	16° 4	13°24	29°56	8°47	12°29	9°26	24°15	11°30	12°47	27°12	28°17	22°33	9°37	T 28
F 29	12 26 6	8°18'59	28° 4	15°23	1♓ 8	8°36	12°21	9°28	24°R15	11°29	12°47	27°10	28°14	22°39	9°39	F 29
S 30	12 30 3	9°18'43	9♌57	17°23	2°20	8°24	12°13	9°30	24°15	11°29	12°46	27° 8	28°11	22°46	9°41	S 30
S 31	12 33 59	10♈18'23	21♌48	19♈21	3♓32	8♏11	12♎ 5	9♋32	24♐15	11♌28	12♐46	27♎ 6	28♎ 8	22♌53	9♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s42	16n55	5s 4	15s 2	1s55	19s13	1n19	12s 8	2n27	4s43	1n29	22n20	0s42	23s15	0s 3	16n55	0s13	9s11	13n 9	10s49	11s20	10n18	17s15	5n51
S 2	7 19	14 46	5 7	14 33	1 59	19 3	1 15	12 10	2 27	4 41	1 29	22 20	0 42	23 15	0 3	16 55	0 13	9 11	13 9	10 46	11 19	10 16	17 14	5 52
S 3	6 56	12 1	4 57	14 2	2 1	18 52	1 11	12 12	2 27	4 39	1 29	22 20	0 41	23 15	0 3	16 55	0 13	9 10	13 10	10 43	11 17	10 14	17 13	5 53
M 4	6 33	8 47	4 33	13 30	2 4	18 41	1 7	12 14	2 28	4 36	1 29	22 20	0 41	23 15	0 3	16 56	0 13	9 10	13 10	10 40	11 16	10 13	17 12	5 53
T 5	6 10	5 11	3 59	12 57	2 6	18 29	1 3	12 16	2 28	4 34	1 29	22 20	0 41	23 15	0 3	16 56	0 13	9 10	13 10	10 37	11 15	10 11	17 11	5 54
W 6	5 47	1 22	3 13	12 23	2 7	18 17	0 59	12 17	2 28	4 32	1 29	22 21	0 41	23 15	0 3	16 57	0 13	9 10	13 11	10 34	11 14	10 9	17 11	5 54
T 7	5 23	2s32	2 18	11 48	2 9	18 4	0 55	12 19	2 28	4 29	1 30	22 21	0 41	23 15	0 3	16 57	0 13	9 9	13 11	10 32	11 13	10 7	17 10	5 55
F 8	5 0	6 22	1 16	11 12	2 9	17 51	0 51	12 20	2 29	4 27	1 30	22 21	0 41	23 15	0 3	16 57	0 13	9 9	13 12	10 31	11 12	10 6	17 9	5 56
S 9	4 37	9 59	0 10	10 34	2 10	17 37	0 47	12 21	2 29	4 24	1 30	22 21	0 40	23 15	0 3	16 58	0 13	9 8	13 12	10 31	11 11	10 4	17 8	5 56
S 10	4 13	13 13	0n57	9 56	2 10	17 23	0 43	12 22	2 29	4 21	1 30	22 21	0 40	23 15	0 3	16 58	0 13	9 8	13 12	10 31	11 10	10 2	17 7	5 57
M11	3 50	15 52	2 4	9 16	2 9	17 8	0 39	12 23	2 29	4 19	1 30	22 22	0 40	23 15	0 3	16 59	0 13	9 8	13 13	10 31	11 8	10 0	17 6	5 57
T 12	3 26	17 47	3 5	8 35	2 8	16 53	0 35	12 23	2 29	4 16	1 30	22 22	0 40	23 15	0 3	16 59	0 13	9 7	13 13	10 32	11 7	9 58	17 6	5 58
W13	3 2	18 46	3 58	7 53	2 7	16 37	0 32	12 23	2 29	4 14	1 31	22 22	0 40	23 15	0 3	16 59	0 13	9 7	13 13	10 32	11 6	9 57	17 5	5 59
T 14	2 39	18 41	4 39	7 9	2 5	16 20	0 28	12 24	2 29	4 11	1 31	22 22	0 40	23 15	0 3	17 0	0 13	9 7	13 14	10 32	11 5	9 55	17 4	5 59
F 15	2 15	17 29	5 5	6 25	2 3	16 4	0 24	12 23	2 29	4 8	1 31	22 22	0 39	23 15	0 3	17 0	0 13	9 6	13 14	10 32	11 4	9 53	17 3	6 0
S 16	1 51	15 9	5 12	5 40	2 0	15 47	0 20	12 23	2 29	4 5	1 31	22 22	0 39	23 16	0 3	17 0	0 13	9 6	13 15	10 31	11 3	9 51	17 2	6 1
S 17	1 27	11 48	5 0	4 54	1 57	15 29	0 16	12 23	2 29	4 2	1 31	22 22	0 39	23 16	0 3	17 1	0 13	9 6	13 15	10 29	11 2	9 50	17 1	6 1
M18	1 3	7 39	4 26	4 6	1 53	15 11	0 13	12 22	2 29	4 0	1 31	22 23	0 39	23 16	0 3	17 1	0 13	9 5	13 15	10 28	11 1	9 48	17 0	6 2
T 19	0 40	3 0	3 35	3 18	1 49	14 52	0 9	12 21	2 29	3 57	1 31	22 23	0 39	23 16	0 3	17 1	0 13	9 5	13 16	10 26	10 59	9 46	17 0	6 3
W20	0 16	1n49	2 29	2 28	1 44	14 33	0 5	12 20	2 29	3 54	1 31	22 23	0 39	23 16	0 3	17 2	0 13	9 4	13 16	10 25	10 58	9 44	16 59	6 3
T 21	0n 8	6 29	1 13	1 38	1 39	14 14	0 2	12 18	2 29	3 51	1 32	22 23	0 38	23 16	0 3	17 2	0 13	9 4	13 16	10 24	10 57	9 42	16 58	6 4
F 22	0 32	10 39	0s 5	0 47	1 33	13 54	0s 2	12 17	2 29	3 48	1 32	22 23	0 38	23 16	0 3	17 2	0 13	9 4	13 17	10 24	10 56	9 41	16 57	6 5
S 23	0 55	14 6	1 21	0n 5	1 26	13 34	0 5	12 15	2 28	3 45	1 32	22 23	0 38	23 16	0 3	17 2	0 13	9 3	13 17	10 24	10 55	9 39	16 56	6 5
S 24	1 19	16 39	2 30	0 58	1 19	13 14	0 9	12 13	2 28	3 42	1 32	22 23	0 38	23 16	0 3	17 3	0 13	9 3	13 17	10 25	10 54	9 37	16 55	6 6
M25	1 43	18 13	3 29	1 51	1 12	12 53	0 12	12 11	2 28	3 39	1 32	22 23	0 38	23 16	0 3	17 3	0 13	9 3	13 18	10 25	10 53	9 35	16 54	6 7
T 26	2 6	18 48	4 16	2 45	1 4	12 31	0 16	12 8	2 27	3 36	1 32	22 23	0 38	23 16	0 3	17 3	0 13	9 2	13 18	10 26	10 52	9 33	16 54	6 7
W27	2 30	18 27	4 50	3 39	0 55	12 10	0 19	12 6	2 27	3 33	1 32	22 23	0 37	23 16	0 3	17 3	0 13	9 2	13 18	10 26	10 50	9 32	16 53	6 8
T 28	2 54	17 15	5 9	4 34	0 46	11 48	0 22	12 3	2 27	3 30	1 32	22 23	0 37	23 16	0 3	17 4	0 13	9 1	13 19	10 26	10 49	9 30	16 52	6 9
F 29	3 17	15 19	5 15	5 28	0 37	11 25	0 26	12 0	2 26	3 27	1 32	22 23	0 37	23 16	0 3	17 4	0 12	9 1	13 19	10 25	10 48	9 28	16 51	6 9
S 30	3 41	12 44	5 8	6 23	0 26	11 3	0 29	11 57	2 25	3 24	1 32	22 23	0 37	23 16	0 3	17 4	0 12	9 1	13 20	10 25	10 47	9 26	16 50	6 10
S 31	4n 4	9n39	4s47	7n18	0s16	10s40	0s32	11s54	2n25	3s21	1n32	22n23	0s37	23s16	0s 3	17n 4	0s12	9s 0	13n20	10s24	10s46	9n25	16s49	6n11

Julian Day Number = 2721883.5, Delta T = 30m22s
Ecliptic obliquity = 23°20'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'45, Lahiri = 34°12'45

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

APRIL 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 56	11♈18'02	3♍40	21♈20	4♓44	7°R58	11°R58	9♋34	24°R15	11°R27	12°R45	27°R 3	28♎ 5	22♑59	9♉44	M 1
T 2	12 41 52	12°17'39	15°37	23°17	5°57	7♏44	11♎50	9°37	24♐14	11♑27	12♐45	27♎ 1	28° 1	23° 6	9°46	T 2
W 3	12 45 49	13°17'13	27°42	25°12	7° 9	7°30	11°42	9°39	24°14	11°26	12°44	26°59	27°58	23°13	9°47	W 3
T 4	12 49 45	14°16'46	9♎55	27° 6	8°21	7°14	11°34	9°42	24°14	11°25	12°43	26°58	27°55	23°20	9°49	T 4
F 5	12 53 42	15°16'16	22°19	28°58	9°33	6°58	11°27	9°44	24°14	11°25	12°43	26°D57	27°52	23°26	9°50	F 5
S 6	12 57 38	16°15'44	4♏54	0♉47	10°46	6°41	11°19	9°47	24°13	11°24	12°42	26°57	27°49	23°33	9°52	S 6
S 7	13 1 35	17°15'11	17°41	2°33	11°58	6°24	11°11	9°50	24°13	11°24	12°41	26°58	27°46	23°40	9°53	S 7
M 8	13 5 32	18°14'36	0♐42	4°16	13°10	6° 6	11° 3	9°53	24°12	11°23	12°41	26°58	27°42	23°46	9°54	M 8
T 9	13 9 28	19°13'59	13°57	5°55	14°23	5°48	10°56	9°56	24°12	11°23	12°40	26°59	27°39	23°53	9°55	T 9
W10	13 13 25	20°13'20	27°26	7°29	15°35	5°29	10°48	9°59	24°11	11°22	12°39	27° 0	27°36	24° 0	9°56	W10
T 11	13 17 21	21°12'40	11♑11	8°59	16°47	5° 9	10°41	10° 2	24°11	11°22	12°38	27° 0	27°33	24° 7	9°57	T 11
F 12	13 21 18	22°11'58	25° 9	10°24	18° 0	4°49	10°33	10° 6	24°10	11°22	12°37	27°R 0	27°30	24°13	9°58	F 12
S 13	13 25 14	23°11'14	9♒22	11°43	19°12	4°28	10°26	10° 9	24° 9	11°21	12°36	27° 0	27°26	24°20	9°58	S 13
S 14	13 29 11	24°10'28	23°46	12°57	20°25	4° 7	10°18	10°13	24° 8	11°21	12°35	27° 0	27°23	24°27	9°59	S 14
M15	13 33 7	25° 9'41	8♓18	14° 5	21°37	3°46	10°11	10°17	24° 8	11°21	12°35	27° 0	27°20	24°33	9°59	M15
T 16	13 37 4	26° 8'52	22°53	15° 7	22°50	3°24	10° 4	10°20	24° 7	11°21	12°34	27° 0	27°17	24°40	10° 0	T 16
W17	13 41 1	27° 8'01	7♈26	16° 2	24° 2	3° 2	9°56	10°24	24° 6	11°21	12°33	27°D 0	27°14	24°47	10° 0	W17
T 18	13 44 57	28° 7'08	21°51	16°52	25°15	2°40	9°49	10°28	24° 5	11°20	12°32	27°R 0	27°11	24°53	10° 0	T 18
F 19	13 48 54	29° 6'13	6♉ 2	17°34	26°28	2°17	9°42	10°32	24° 4	11°20	12°30	27° 0	27° 7	25° 0	10°R 0	F 19
S 20	13 52 50	0♉ 5'16	19°55	18°10	27°40	1°54	9°35	10°36	24° 3	11°20	12°29	26°59	27° 4	25° 7	10° 0	S 20
S 21	13 56 47	1° 4'17	3♊27	18°39	28°53	1°31	9°29	10°40	24° 1	11°20	12°28	26°59	27° 1	25°14	10° 0	S 21
M22	14 0 43	2° 3'16	16°36	19° 2	0♈ 6	1° 8	9°22	10°45	24° 0	11°D20	12°27	26°59	26°58	25°20	10° 0	M22
T 23	14 4 40	3° 2'13	29°25	19°18	1°18	0°45	9°15	10°49	23°59	11°20	12°26	26°58	26°55	25°27	9°59	T 23
W24	14 8 36	4° 1'08	11♋54	19°27	2°31	0°22	9° 9	10°54	23°58	11°20	12°25	26°57	26°52	25°34	9°59	W24
T 25	14 12 33	5° 0'00	24° 7	19°R30	3°44	29♎59	9° 2	10°58	23°56	11°20	12°24	26°57	26°48	25°40	9°58	T 25
F 26	14 16 30	5°58'50	6♌ 8	19°26	4°56	29°36	8°56	11° 3	23°55	11°20	12°22	26°D56	26°45	25°47	9°58	F 26
S 27	14 20 26	6°57'38	18° 2	19°16	6° 9	29°13	8°50	11° 7	23°54	11°21	12°21	26°57	26°42	25°54	9°57	S 27
S 28	14 24 23	7°56'24	29°54	19° 1	7°22	28°50	8°44	11°12	23°52	11°21	12°20	26°57	26°39	26° 1	9°56	S 28
M29	14 28 19	8°55'07	11♍48	18°40	8°34	28°28	8°38	11°17	23°51	11°21	12°19	26°58	26°36	26° 7	9°55	M29
T 30	14 32 16	9♉53'49	23♍48	18♉15	9♈47	28♎ 6	8♎32	11♋22	23♐49	11♑21	12♐17	27♎ 0	26♎32	26♑14	9♉55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n27	6n11	4s14	8n12	0s 5	10s17	0s35	11s50	2n24	3s18	1n32	22n23	0s37	23s16	0s 3	17n 5	0s12	9s 0	13n20	10s23	10s45	9n23	16s49	6n11	M 1
T 2	4 50	2 26	3 29	9 6	0n 6	9 53	0 38	11 46	2 23	3 15	1 32	22 23	0 36	23 16	0 3	17 5	0 12	8 59	13 21	10 22	10 44	9 21	16 48	6 12	T 2
W 3	5 13	1s27	2 35	9 59	0 18	9 29	0 41	11 42	2 23	3 12	1 32	22 23	0 36	23 16	0 3	17 5	0 12	8 59	13 21	10 21	10 43	9 19	16 47	6 13	W 3
T 4	5 36	5 20	1 33	10 52	0 30	9 5	0 44	11 38	2 22	3 9	1 32	22 23	0 36	23 16	0 3	17 5	0 12	8 59	13 21	10 21	10 41	9 17	16 46	6 13	T 4
F 5	5 59	9 3	0 26	11 43	0 42	8 41	0 47	11 34	2 21	3 6	1 32	22 23	0 36	23 16	0 3	17 5	0 12	8 58	13 21	10 21	10 40	9 16	16 45	6 14	F 5
S 6	6 22	12 25	0n44	12 32	0 54	8 16	0 49	11 29	2 20	3 3	1 32	22 23	0 36	23 16	0 3	17 5	0 12	8 58	13 22	10 21	10 39	9 14	16 45	6 15	S 6
S 7	6 45	15 14	1 52	13 20	1 6	7 51	0 52	11 25	2 19	3 0	1 32	22 23	0 36	23 16	0 3	17 6	0 12	8 57	13 22	10 21	10 38	9 12	16 44	6 16	S 7
M 8	7 7	17 20	2 56	14 6	1 18	7 26	0 55	11 20	2 18	2 57	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 57	13 22	10 21	10 37	9 10	16 43	6 16	M 8
T 9	7 30	18 32	3 52	14 51	1 29	7 0	0 57	11 15	2 17	2 54	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 57	13 23	10 21	10 36	9 8	16 42	6 17	T 9
W10	7 52	18 43	4 36	15 32	1 41	6 35	1 0	11 10	2 15	2 51	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 56	13 23	10 22	10 35	9 7	16 42	6 18	W10
T 11	8 15	17 48	5 5	16 12	1 52	6 9	1 2	11 5	2 14	2 48	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 56	13 23	10 22	10 33	9 5	16 41	6 18	T 11
F 12	8 37	15 49	5 17	16 49	2 2	5 43	1 5	10 59	2 13	2 45	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 56	13 24	10 22	10 32	9 3	16 40	6 19	F 12
S 13	8 58	12 51	5 10	17 23	2 12	5 17	1 7	10 54	2 11	2 42	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 55	13 24	10 22	10 31	9 1	16 39	6 20	S 13
S 14	9 20	9 5	4 43	17 55	2 22	4 51	1 9	10 48	2 10	2 39	1 32	22 23	0 35	23 16	0 3	17 6	0 12	8 55	13 24	10 22	10 30	8 59	16 39	6 20	S 14
M15	9 42	4 44	3 59	18 23	2 30	4 24	1 11	10 43	2 8	2 36	1 32	22 22	0 34	23 16	0 3	17 6	0 12	8 54	13 24	10 22	10 29	8 58	16 38	6 21	M15
T 16	10 3	0 5	2 58	18 49	2 38	3 58	1 13	10 37	2 7	2 34	1 32	22 22	0 34	23 16	0 3	17 7	0 12	8 54	13 25	10 22	10 28	8 56	16 37	6 22	T 16
W17	10 25	4n34	1 46	19 12	2 45	3 31	1 15	10 31	2 5	2 31	1 32	22 22	0 34	23 16	0 3	17 7	0 12	8 54	13 25	10 22	10 27	8 54	16 36	6 23	W17
T 18	10 46	8 55	0 29	19 32	2 51	3 4	1 17	10 25	2 3	2 28	1 32	22 22	0 34	23 16	0 3	17 7	0 12	8 53	13 25	10 22	10 26	8 52	16 36	6 23	T 18
F 19	11 7	12 41	0s50	19 48	2 55	2 37	1 19	10 19	2 1	2 26	1 32	22 22	0 34	23 16	0 3	17 7	0 12	8 53	13 25	10 22	10 24	8 50	16 35	6 24	F 19
S 20	11 27	15 39	2 4	20 2	2 59	2 10	1 21	10 13	1 59	2 23	1 31	22 22	0 34	23 16	0 3	17 7	0 12	8 53	13 26	10 22	10 23	8 49	16 34	6 25	S 20
S 21	11 48	17 40	3 9	20 13	3 1	1 43	1 23	10 7	1 58	2 20	1 31	22 21	0 33	23 16	0 3	17 7	0 12	8 52	13 26	10 21	10 22	8 47	16 34	6 25	S 21
M22	12 8	18 40	4 2	20 20	3 2	1 15	1 24	10 1	1 56	2 18	1 31	22 21	0 33	23 16	0 3	17 7	0 12	8 52	13 26	10 21	10 21	8 45	16 33	6 26	M22
T 23	12 28	18 39	4 41	20 24	3 2	0 48	1 26	9 55	1 54	2 15	1 31	22 21	0 33	23 16	0 3	17 7	0 12	8 51	13 26	10 21	10 20	8 43	16 32	6 27	T 23
W24	12 48	17 44	5 6	20 25	3 1	0 20	1 27	9 49	1 51	2 13	1 31	22 21	0 33	23 15	0 3	17 7	0 12	8 51	13 27	10 21	10 19	8 41	16 32	6 27	W24
T 25	13 8	16 0	5 17	20 23	2 58	0n 7	1 29	9 43	1 49	2 10	1 31	22 21	0 33	23 15	0 3	17 7	0 12	8 51	13 27	10 21	10 18	8 40	16 31	6 28	T 25
F 26	13 28	13 36	5 13	20 18	2 53	0 34	1 30	9 37	1 47	2 8	1 31	22 20	0 33	23 15	0 3	17 7	0 12	8 50	13 27	10 20	10 16	8 38	16 30	6 29	F 26
S 27	13 47	10 40	4 56	20 9	2 47	1 2	1 31	9 31	1 45	2 6	1 31	22 20	0 33	23 15	0 3	17 7	0 12	8 50	13 27	10 21	10 15	8 36	16 30	6 29	S 27
S 28	14 6	7 18	4 26	19 58	2 40	1 30	1 33	9 25	1 43	2 4	1 30	22 20	0 32	23 15	0 3	17 7	0 12	8 50	13 27	10 21	10 14	8 34	16 29	6 30	S 28
M29	14 25	3 38	3 45	19 44	2 31	1 57	1 34	9 19	1 40	2 1	1 30	22 20	0 32	23 15	0 3	17 7	0 12	8 49	13 28	10 21	10 13	8 32	16 29	6 31	M29
T 30	14n43	0s12	2s54	19n27	2n21	2n25	1s35	9s14	1n38	1s59	1n30	22n19	0s32	23s15	0s 3	17n 7	0s12	8s49	13n28	10s22	10s12	8n30	16s28	6n31	T 30

Julian Day Number = 2721914.5, Delta T = 30m23s
Ecliptic obliquity = 23°20'28, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'49, Lahiri = 34°12'50

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

MAY 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 12	10♉52'28	5♎57	17°R45	11♈ 0	27°R44	8°R26	11♋27	23°R48	11♏22	12°R16	27♎ 1	26♎29	26♏21	9°R53	W 1
T 2	14 40 9	11°51'05	18°20	17♉12	12°13	27♎22	8♎21	11°32	23♐46	11°22	12♐15	27° 2	26°26	26°27	9♑52	T 2
F 3	14 44 5	12°49'40	0♏58	16°35	13°26	27° 1	8°16	11°37	23°44	11°22	12°13	27°R 2	26°23	26°34	9°51	F 3
S 4	14 48 2	13°48'13	13°52	15°57	14°38	26°41	8°10	11°43	23°43	11°23	12°12	27° 1	26°20	26°41	9°50	S 4
S 5	14 51 58	14°46'45	27° 3	15°16	15°51	26°20	8° 5	11°48	23°41	11°23	12°10	26°59	26°17	26°47	9°48	S 5
M 6	14 55 55	15°45'14	10♐29	14°35	17° 4	26° 1	8° 0	11°53	23°39	11°24	12° 9	26°57	26°13	26°54	9°47	M 6
T 7	14 59 52	16°43'42	24° 8	13°54	18°17	25°41	7°55	11°59	23°38	11°24	12° 8	26°54	26°10	27° 1	9°45	T 7
W 8	15 3 48	17°42'08	8♑ 0	13°14	19°30	25°23	7°51	12° 4	23°36	11°25	12° 6	26°52	26° 7	27° 8	9°44	W 8
T 9	15 7 45	18°40'33	22° 0	12°35	20°42	25° 4	7°46	12°10	23°34	11°25	12° 5	26°49	26° 4	27°14	9°42	T 9
F 10	15 11 41	19°38'56	6♒ 7	11°58	21°55	24°47	7°42	12°16	23°32	11°26	12° 3	26°48	26° 1	27°21	9°40	F 10
S 11	15 15 38	20°37'18	20°17	11°24	23° 8	24°30	7°38	12°21	23°30	11°26	12° 2	26°D47	25°57	27°28	9°38	S 11
S 12	15 19 34	21°35'38	4♓30	10°53	24°21	24°14	7°34	12°27	23°28	11°27	12° 0	26°48	25°54	27°34	9°36	S 12
M13	15 23 31	22°33'56	18°43	10°26	25°34	23°58	7°30	12°33	23°26	11°28	11°59	26°49	25°51	27°41	9°34	M13
T 14	15 27 27	23°32'13	2♈52	10° 2	26°47	23°43	7°26	12°39	23°24	11°28	11°57	26°50	25°48	27°48	9°32	T 14
W15	15 31 24	24°30'29	16°57	9°43	28° 0	23°29	7°23	12°45	23°22	11°29	11°56	26°51	25°45	27°54	9°30	W15
T 16	15 35 21	25°28'43	0♉55	9°28	29°13	23°15	7°20	12°51	23°20	11°30	11°54	26°R52	25°42	28° 1	9°27	T 16
F 17	15 39 17	26°26'56	14°42	9°18	0♉26	23° 3	7°16	12°57	23°18	11°31	11°52	26°51	25°38	28° 8	9°25	F 17
S 18	15 43 14	27°25'07	28°15	9°13	1°39	22°51	7°13	13° 3	23°16	11°32	11°51	26°48	25°35	28°15	9°23	S 18
S 19	15 47 10	28°23'16	11♊34	9°D12	2°52	22°40	7°11	13°10	23°14	11°32	11°49	26°44	25°32	28°21	9°20	S 19
M20	15 51 7	29°21'24	24°35	9°16	4° 4	22°29	7° 8	13°16	23°11	11°33	11°48	26°39	25°29	28°28	9°17	M20
T 21	15 55 3	0♊19'29	7♋19	9°25	5°17	22°20	7° 6	13°22	23° 9	11°34	11°46	26°33	25°26	28°35	9°15	T 21
W22	15 59 0	1°17'34	19°47	9°38	6°30	22°11	7° 3	13°29	23° 7	11°35	11°44	26°28	25°23	28°41	9°12	W22
T 23	16 2 56	2°15'36	2♌ 0	9°56	7°43	22° 3	7° 1	13°35	23° 5	11°36	11°43	26°23	25°19	28°48	9° 9	T 23
F 24	16 6 53	3°13'36	14° 2	10°18	8°56	21°56	6°59	13°42	23° 2	11°37	11°41	26°20	25°16	28°55	9° 6	F 24
S 25	16 10 50	4°11'35	25°56	10°45	10° 9	21°50	6°58	13°48	23° 0	11°38	11°39	26°18	25°13	29° 1	9° 3	S 25
S 26	16 14 46	5° 9'32	7♍47	11°16	11°22	21°44	6°56	13°55	22°58	11°39	11°38	26°D17	25°10	29° 8	9° 0	S 26
M27	16 18 43	6° 7'27	19°41	11°50	12°35	21°39	6°55	14° 2	22°56	11°40	11°36	26°18	25° 7	29°15	8°57	M27
T 28	16 22 39	7° 5'20	1♎41	12°29	13°48	21°35	6°54	14° 8	22°53	11°42	11°35	26°20	25° 3	29°22	8°54	T 28
W29	16 26 36	8° 3'12	13°54	13°12	15° 1	21°32	6°53	14°15	22°51	11°43	11°33	26°21	25° 0	29°28	8°51	W29
T 30	16 30 32	9° 1'02	26°22	13°58	16°14	21°30	6°52	14°22	22°48	11°44	11°31	26°R22	24°57	29°35	8°48	T 30
F 31	16 34 29	9♊58'50	9♏10	14♉47	17♉27	21♎28	6♎51	14♋29	22♐46	11♏45	11♐30	26♎21	24♎54	29♏42	8♑44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 2	4s 6	1s54	19n 7	2n 9	2n52	1s36	9s 8	1n36	1s57	1n30	22n19	0s32	23s15	0s 3	17n 7	0s12	8s49	13n28	10s22	10s11	8n29	16s27	6n32	
T 2	15 20	7 54	0 48	18 46	1 57	3 20	1 36	9 3	1 33	1 55	1 30	22 19	0 32	23 15	0 3	17 6	0 12	8 48	13 28	10 22	10 10	8 27	16 27	6 33	
F 3	15 37	11 25	0n22	18 22	1 43	3 47	1 37	8 57	1 31	1 53	1 30	22 18	0 32	23 15	0 3	17 6	0 12	8 48	13 28	10 22	10 8	8 25	16 26	6 33	
S 4	15 55	14 29	1 32	17 57	1 28	4 14	1 38	8 52	1 28	1 51	1 30	22 18	0 32	23 15	0 3	17 6	0 12	8 48	13 28	10 22	10 7	8 23	16 26	6 34	
S 5	16 12	16 51	2 38	17 30	1 12	4 42	1 39	8 47	1 26	1 49	1 29	22 18	0 32	23 15	0 3	17 6	0 12	8 47	13 29	10 22	10 6	8 21	16 25	6 35	
M 6	16 29	18 20	3 37	17 2	0 56	5 9	1 39	8 42	1 23	1 48	1 29	22 17	0 31	23 15	0 3	17 6	0 12	8 47	13 29	10 21	10 5	8 20	16 25	6 35	
T 7	16 46	18 48	4 25	16 34	0 39	5 36	1 40	8 38	1 21	1 46	1 29	22 17	0 31	23 15	0 3	17 6	0 12	8 47	13 29	10 20	10 4	8 18	16 24	6 36	
W 8	17 2	18 9	4 58	16 6	0 22	6 3	1 40	8 33	1 18	1 44	1 29	22 17	0 31	23 15	0 3	17 6	0 12	8 46	13 29	10 19	10 3	8 16	16 24	6 37	
T 9	17 19	16 23	5 14	15 37	0 4	6 30	1 40	8 29	1 16	1 43	1 29	22 16	0 31	23 15	0 3	17 6	0 12	8 46	13 29	10 18	10 2	8 14	16 23	6 37	
F 10	17 34	13 39	5 11	15 10	0s13	6 57	1 41	8 25	1 13	1 41	1 28	22 16	0 31	23 14	0 3	17 6	0 12	8 46	13 29	10 17	10 0	8 12	16 23	6 38	
S 11	17 50	10 5	4 49	14 43	0 30	7 24	1 41	8 21	1 11	1 40	1 28	22 16	0 31	23 14	0 3	17 5	0 12	8 46	13 29	10 17	9 59	8 10	16 22	6 38	
S 12	18 5	5 57	4 9	14 17	0 47	7 50	1 41	8 18	1 8	1 38	1 28	22 15	0 31	23 14	0 3	17 5	0 12	8 45	13 29	10 17	9 58	8 9	16 22	6 39	
M13	18 20	1 28	3 14	13 53	1 3	8 17	1 41	8 15	1 6	1 37	1 28	22 15	0 30	23 14	0 3	17 5	0 12	8 45	13 30	10 18	9 57	8 7	16 21	6 40	
T 14	18 35	3n 6	2 8	13 31	1 19	8 43	1 41	8 11	1 3	1 36	1 28	22 14	0 30	23 14	0 3	17 5	0 12	8 45	13 30	10 18	9 56	8 5	16 21	6 40	
W15	18 49	7 28	0 54	13 11	1 34	9 9	1 41	8 9	1 1	1 35	1 28	22 14	0 30	23 14	0 3	17 5	0 12	8 45	13 30	10 19	9 55	8 3	16 20	6 41	
T 16	19 3	11 24	0s22	12 53	1 48	9 35	1 40	8 6	0 58	1 34	1 27	22 13	0 30	23 14	0 3	17 5	0 12	8 44	13 30	10 19	9 53	8 1	16 20	6 41	
F 17	19 17	14 39	1 36	12 37	2 1	10 1	1 40	8 4	0 56	1 32	1 27	22 13	0 30	23 14	0 4	17 4	0 12	8 44	13 30	10 18	9 52	8 0	16 19	6 42	
S 18	19 30	17 2	2 43	12 24	2 14	10 26	1 40	8 2	0 53	1 31	1 27	22 12	0 30	23 14	0 4	17 4	0 12	8 44	13 30	10 17	9 51	7 58	16 19	6 43	
S 19	19 43	18 26	3 40	12 12	2 25	10 51	1 39	8 0	0 51	1 31	1 27	22 12	0 30	23 14	0 4	17 4	0 12	8 44	13 30	10 16	9 50	7 56	16 19	6 43	
M20	19 56	18 50	4 24	12 4	2 36	11 16	1 39	7 58	0 48	1 30	1 26	22 11	0 30	23 14	0 4	17 4	0 12	8 43	13 30	10 14	9 49	7 54	16 18	6 44	
T 21	20 8	18 15	4 54	11 57	2 45	11 41	1 38	7 57	0 46	1 29	1 26	22 11	0 29	23 13	0 4	17 3	0 12	8 43	13 30	10 12	9 48	7 52	16 18	6 44	
W22	20 20	16 47	5 9	11 53	2 54	12 6	1 38	7 56	0 43	1 28	1 26	22 10	0 29	23 13	0 4	17 3	0 12	8 43	13 30	10 10	9 47	7 50	16 18	6 45	
T 23	20 32	14 36	5 10	11 51	3 2	12 30	1 37	7 55	0 41	1 28	1 26	22 10	0 29	23 13	0 4	17 3	0 12	8 43	13 30	10 8	9 45	7 49	16 17	6 45	
F 24	20 43	11 49	4 57	11 52	3 9	12 54	1 36	7 55	0 38	1 27	1 26	22 9	0 29	23 13	0 4	17 3	0 12	8 42	13 30	10 7	9 44	7 47	16 17	6 46	
S 25	20 54	8 34	4 31	11 54	3 14	13 18	1 35	7 55	0 36	1 27	1 25	22 9	0 29	23 13	0 4	17 2	0 12	8 42	13 30	10 6	9 43	7 45	16 17	6 46	
S 26	21 4	5 0	3 54	11 59	3 19	13 41	1 34	7 55	0 34	1 26	1 25	22 8	0 29	23 13	0 4	17 2	0 11	8 42	13 30	10 6	9 42	7 43	16 16	6 47	
M27	21 14	1 13	3 6	12 6	3 23	14 4	1 33	7 55	0 31	1 26	1 25	22 8	0 29	23 13	0 4	17 2	0 11	8 42	13 30	10 7	9 41	7 41	16 16	6 47	
T 28	21 24	2s40	2 10	12 14	3 27	14 27	1 32	7 56	0 29	1 26	1 25	22 7	0 29	23 13	0 4	17 1	0 11	8 42	13 30	10 7	9 40	7 39	16 16	6 48	
W29	21 34	6 30	1 7	12 25	3 29	14 49	1 31	7 57	0 27	1 26	1 24	22 7	0 29	23 13	0 4	17 1	0 11	8 42	13 30	10 8	9 38	7 38	16 16	6 48	
T 30	21 43	10 8	0n 0	12 37	3 30	15 11	1 30	7 58	0 24	1 25	1 24	22 6	0 28	23 12	0 4	17 1	0 11	8 41	13 30	10 8	9 37	7 36	16 15	6 49	
F 31	21n51	13s24	1n 9	12n50	3s31	15n33	1s29	8s 0	0n22	1s25	1n24	22n 5	0s28	23s12	0s 4	17n 1	0s11	8s41	13n30	10s 8	9s36	7n34	16s15	6n49	

Julian Day Number = 2721944.5, Delta T = 30m23s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'53, Lahiri = 34°12'54

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

JUNE 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 25	10♊56'37	22♏20	15♉40	18♉40	21°D28	6°R51	14♋36	22°R44	11♘46	11°R28	26°R18	24♎51	29♘48	8°R41	S 1
S 2	16 42 22	11°54'23	5♐51	16°37	19°53	21♎28	6♎50	14°43	22♐41	11°48	11♐26	26♎14	24°48	29°55	8♑38	S 2
M 3	16 46 19	12°52'07	19°41	17°36	21° 6	21°28	6°D50	14°50	22°39	11°49	11°25	26° 7	24°44	0♍ 2	8°34	M 3
T 4	16 50 15	13°49'50	3♑49	18°39	22°19	21°30	6°50	14°57	22°36	11°50	11°23	26° 0	24°41	0° 8	8°31	T 4
W 5	16 54 12	14°47'32	18° 8	19°44	23°32	21°32	6°51	15° 4	22°34	11°52	11°21	25°52	24°38	0°15	8°27	W 5
T 6	16 58 8	15°45'12	2♒32	20°53	24°45	21°35	6°51	15°11	22°31	11°53	11°20	25°46	24°35	0°22	8°24	T 6
F 7	17 2 5	16°42'52	16°58	22° 5	25°58	21°39	6°52	15°18	22°29	11°55	11°18	25°40	24°32	0°29	8°20	F 7
S 8	17 6 1	17°40'30	1♓18	23°19	27°12	21°43	6°53	15°25	22°26	11°56	11°16	25°37	24°29	0°35	8°16	S 8
S 9	17 9 58	18°38'08	15°32	24°36	28°25	21°48	6°54	15°32	22°24	11°57	11°15	25°D36	24°25	0°42	8°13	S 9
M10	17 13 54	19°35'45	29°36	25°56	29°38	21°54	6°55	15°40	22°22	11°59	11°13	25°36	24°22	0°49	8° 9	M10
T 11	17 17 51	20°33'21	13♈29	27°18	0♊51	22° 1	6°56	15°47	22°19	12° 0	11°11	25°37	24°19	0°55	8° 5	T 11
W12	17 21 48	21°30'56	27°13	28°44	2° 4	22° 8	6°58	15°54	22°17	12° 2	11°10	25°R38	24°16	1° 2	8° 1	W12
T 13	17 25 44	22°28'30	10♉45	0♊11	3°17	22°16	6°59	16° 2	22°14	12° 4	11° 8	25°37	24°13	1° 9	7°57	T 13
F 14	17 29 41	23°26'04	24° 7	1°42	4°30	22°24	7° 1	16° 9	22°12	12° 5	11° 7	25°33	24° 9	1°15	7°53	F 14
S 15	17 33 37	24°23'36	7♊18	3°15	5°43	22°34	7° 3	16°16	22° 9	12° 7	11° 5	25°28	24° 6	1°22	7°50	S 15
S 16	17 37 34	25°21'08	20°17	4°51	6°56	22°44	7° 6	16°24	22° 7	12° 8	11° 3	25°19	24° 3	1°29	7°46	S 16
M17	17 41 30	26°18'39	3♋ 3	6°29	8°10	22°54	7° 8	16°31	22° 4	12°10	11° 2	25° 9	24° 0	1°35	7°42	M17
T 18	17 45 27	27°16'09	15°36	8°10	9°23	23° 5	7°11	16°39	22° 2	12°12	11° 0	24°58	23°57	1°42	7°38	T 18
W19	17 49 24	28°13'38	27°56	9°53	10°36	23°17	7°13	16°46	21°59	12°13	10°59	24°47	23°54	1°49	7°34	W19
T 20	17 53 20	29°11'05	10♌ 4	11°39	11°49	23°29	7°16	16°54	21°57	12°15	10°57	24°37	23°50	1°56	7°30	T 20
F 21	17 57 17	0♋ 8'32	22° 3	13°27	13° 2	23°42	7°19	17° 1	21°54	12°17	10°56	24°29	23°47	2° 2	7°26	F 21
S 22	18 1 13	1° 5'58	3♍56	15°18	14°16	23°56	7°22	17° 9	21°52	12°19	10°54	24°23	23°44	2° 9	7°21	S 22
S 23	18 5 10	2° 3'22	15°45	17°11	15°29	24°10	7°26	17°17	21°49	12°20	10°53	24°20	23°41	2°16	7°17	S 23
M24	18 9 6	3° 0'46	27°37	19° 7	16°42	24°24	7°29	17°24	21°47	12°22	10°51	24°19	23°38	2°22	7°13	M24
T 25	18 13 3	3°58'09	9♎37	21° 4	17°55	24°40	7°33	17°32	21°45	12°24	10°50	24°D19	23°35	2°29	7° 9	T 25
W26	18 16 59	4°55'30	21°48	23° 4	19° 8	24°55	7°37	17°39	21°42	12°26	10°48	24°R19	23°31	2°36	7° 5	W26
T 27	18 20 56	5°52'51	4♏18	25° 7	20°22	25°12	7°41	17°47	21°40	12°28	10°47	24°19	23°28	2°42	7° 1	T 27
F 28	18 24 53	6°50'11	17° 9	27°11	21°35	25°28	7°45	17°55	21°37	12°30	10°45	24°17	23°25	2°49	6°57	F 28
S 29	18 28 49	7°47'30	0♐26	29°17	22°48	25°46	7°50	18° 3	21°35	12°31	10°44	24°12	23°22	2°56	6°53	S 29
S 30	18 32 46	8♋44'48	14♐ 9	1♋24	24♊ 1	26♎ 3	7♎54	18♋10	21♐33	12♘33	10♐42	24♎ 6	23♎19	3♍ 2	6♑49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	16s 5	2n16	13n 6	3s31	15n54	1s28	8s 1	0n20	1s25	1n24	22n 5	0s28	23s12	0s 4	17n 0	0s11	8s41	13n30	10s 7	9s35	7n32	16s15	6n49
S 2	22 7	17 58	3 17	13 22	3 30	16 15	1 26	8 4	0 18	1 26	1 23	22 4	0 28	23 12	0 4	17 0	0 11	8 41	13 30	10 5	9 34	7 30	16 15	6 50
M 3	22 15	18 49	4 8	13 40	3 29	16 36	1 25	8 6	0 16	1 26	1 23	22 3	0 28	23 12	0 4	17 0	0 11	8 41	13 30	10 3	9 33	7 28	16 14	6 50
T 4	22 22	18 33	4 45	14 0	3 26	16 56	1 23	8 8	0 14	1 26	1 23	22 3	0 28	23 12	0 4	16 59	0 11	8 41	13 29	10 0	9 31	7 27	16 14	6 51
W 5	22 29	17 5	5 4	14 20	3 23	17 15	1 22	8 11	0 11	1 26	1 23	22 2	0 28	23 12	0 4	16 59	0 11	8 41	13 29	9 57	9 30	7 25	16 14	6 51
T 6	22 35	14 33	5 5	14 41	3 20	17 35	1 20	8 14	0 9	1 27	1 23	22 1	0 28	23 12	0 4	16 58	0 11	8 41	13 29	9 55	9 29	7 23	16 14	6 51
F 7	22 41	11 8	4 46	15 4	3 16	17 54	1 19	8 17	0 7	1 27	1 22	22 1	0 28	23 11	0 4	16 58	0 11	8 40	13 29	9 53	9 28	7 21	16 14	6 52
S 8	22 46	7 4	4 10	15 27	3 11	18 12	1 17	8 21	0 5	1 28	1 22	22 0	0 27	23 11	0 4	16 58	0 11	8 40	13 29	9 52	9 27	7 19	16 14	6 52
S 9	22 51	2 38	3 18	15 51	3 5	18 30	1 15	8 25	0 3	1 28	1 22	21 59	0 27	23 11	0 4	16 57	0 11	8 40	13 29	9 51	9 26	7 17	16 14	6 52
M10	22 56	1n54	2 15	16 15	2 59	18 47	1 14	8 29	0 1	1 29	1 22	21 59	0 27	23 11	0 4	16 57	0 11	8 40	13 29	9 52	9 25	7 16	16 13	6 53
T 11	23 0	6 18	1 5	16 40	2 53	19 4	1 12	8 33	0s 0	1 30	1 21	21 58	0 27	23 11	0 4	16 56	0 11	8 40	13 29	9 52	9 23	7 14	16 13	6 53
W12	23 4	10 18	0s 9	17 6	2 46	19 21	1 10	8 37	0 2	1 31	1 21	21 57	0 27	23 11	0 4	16 56	0 11	8 40	13 28	9 52	9 22	7 12	16 13	6 53
T 13	23 8	13 43	1 20	17 32	2 38	19 37	1 8	8 42	0 4	1 31	1 21	21 56	0 27	23 11	0 4	16 56	0 11	8 40	13 28	9 52	9 21	7 10	16 13	6 54
F 14	23 11	16 22	2 26	17 58	2 30	19 52	1 6	8 47	0 6	1 32	1 21	21 55	0 27	23 11	0 4	16 55	0 11	8 40	13 28	9 50	9 20	7 8	16 13	6 54
S 15	23 13	18 5	3 24	18 24	2 21	20 7	1 4	8 52	0 8	1 33	1 20	21 55	0 27	23 10	0 4	16 55	0 11	8 40	13 28	9 48	9 19	7 6	16 13	6 54
S 16	23 16	18 51	4 9	18 51	2 12	20 21	1 2	8 57	0 10	1 35	1 20	21 54	0 27	23 10	0 4	16 54	0 11	8 40	13 28	9 45	9 18	7 5	16 13	6 54
M17	23 17	18 37	4 41	19 17	2 3	20 35	1 0	9 3	0 11	1 36	1 20	21 53	0 27	23 10	0 4	16 54	0 11	8 40	13 28	9 42	9 16	7 3	16 13	6 55
T 18	23 19	17 29	4 59	19 43	1 53	20 48	0 58	9 8	0 13	1 37	1 20	21 52	0 26	23 10	0 4	16 53	0 11	8 40	13 27	9 38	9 15	7 1	16 13	6 55
W19	23 20	15 32	5 3	20 8	1 43	21 1	0 56	9 14	0 15	1 38	1 19	21 51	0 26	23 10	0 4	16 53	0 11	8 40	13 27	9 34	9 14	6 59	16 13	6 55
T 20	23 20	12 57	4 53	20 33	1 33	21 13	0 54	9 20	0 16	1 40	1 19	21 51	0 26	23 10	0 4	16 53	0 11	8 40	13 27	9 30	9 13	6 57	16 13	6 55
F 21	23 20	9 51	4 29	20 57	1 22	21 25	0 52	9 27	0 18	1 41	1 19	21 50	0 26	23 10	0 4	16 52	0 11	8 40	13 27	9 27	9 12	6 55	16 13	6 56
S 22	23 20	6 23	3 55	21 21	1 12	21 36	0 49	9 33	0 20	1 42	1 19	21 49	0 26	23 9	0 4	16 52	0 11	8 40	13 26	9 25	9 11	6 54	16 13	6 56
S 23	23 19	2 40	3 10	21 43	1 0	21 46	0 47	9 40	0 21	1 44	1 19	21 48	0 26	23 9	0 4	16 51	0 11	8 40	13 26	9 24	9 9	6 52	16 13	6 56
M24	23 18	1s 9	2 17	22 5	0 49	21 56	0 45	9 47	0 23	1 46	1 18	21 47	0 26	23 9	0 4	16 51	0 11	8 40	13 26	9 23	9 8	6 50	16 13	6 56
T 25	23 17	4 59	1 17	22 24	0 38	22 5	0 43	9 54	0 24	1 47	1 18	21 46	0 26	23 9	0 4	16 50	0 11	8 40	13 26	9 23	9 7	6 48	16 13	6 56
W26	23 15	8 40	0 13	22 43	0 27	22 14	0 40	10 1	0 26	1 49	1 18	21 45	0 26	23 9	0 4	16 50	0 11	8 40	13 25	9 23	9 6	6 46	16 13	6 56
T 27	23 13	12 4	0n53	22 59	0 16	22 22	0 38	10 8	0 27	1 51	1 18	21 45	0 26	23 9	0 4	16 49	0 11	8 40	13 25	9 23	9 5	6 44	16 13	6 56
F 28	23 10	15 0	1 58	23 14	0 5	22 29	0 36	10 15	0 29	1 53	1 17	21 44	0 25	23 9	0 4	16 49	0 11	8 41	13 25	9 23	9 4	6 43	16 14	6 57
S 29	23 7	17 14	2 59	23 27	0n 6	22 36	0 33	10 23	0 30	1 55	1 17	21 43	0 25	23 8	0 4	16 48	0 11	8 41	13 25	9 21	9 2	6 41	16 14	6 57
S 30	23n 3	18s34	3n52	23n37	0n17	22n42	0s31	10s31	0s32	1s57	1n17	21n42	0s25	23s 8	0s 4	16n48	0s11	8s41	13n24	9s18	9s 1	6n39	16s14	6n57

Julian Day Number = 2721975.5, Delta T = 30m24s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°05'58, Lahiri = 34°12'58

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

JULY 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 42	9♋42'06	28♐18	3♋33	25♊15	26♎22	7♎59	18♋18	21°R30	12♏35	10°R41	23°R57	23♎15	3♍ 9	6°R45	M 1
T 2	18 40 39	10°39'23	12♑48	5°43	26°28	26°40	8° 4	18°26	21♐28	12°37	10♐40	23♎46	23°12	3°16	6♑41	T 2
W 3	18 44 35	11°36'39	27°32	7°53	27°41	26°59	8° 9	18°33	21°26	12°39	10°38	23°35	23° 9	3°23	6°37	W 3
T 4	18 48 32	12°33'56	12♒23	10° 5	28°55	27°19	8°14	18°41	21°23	12°41	10°37	23°25	23° 6	3°29	6°33	T 4
F 5	18 52 28	13°31'11	27°11	12°16	0♋ 8	27°39	8°19	18°49	21°21	12°43	10°36	23°18	23° 3	3°36	6°29	F 5
S 6	18 56 25	14°28'27	11♓49	14°28	1°21	28° 0	8°25	18°57	21°19	12°45	10°34	23°12	23° 0	3°43	6°24	S 6
S 7	19 0 22	15°25'42	26°14	16°39	2°35	28°20	8°30	19° 4	21°17	12°47	10°33	23° 9	22°56	3°49	6°20	S 7
M 8	19 4 18	16°22'58	10♈21	18°50	3°48	28°42	8°36	19°12	21°15	12°49	10°32	23° 8	22°53	3°56	6°16	M 8
T 9	19 8 15	17°20'13	24°10	21° 0	5° 1	29° 4	8°42	19°20	21°12	12°51	10°30	23° 8	22°50	4° 3	6°13	T 9
W10	19 12 11	18°17'29	7♉42	23° 9	6°15	29°26	8°48	19°28	21°10	12°53	10°29	23° 8	22°47	4° 9	6° 9	W10
T 11	19 16 8	19°14'44	20°59	25°17	7°28	29°48	8°54	19°36	21° 8	12°55	10°28	23° 6	22°44	4°16	6° 5	T 11
F 12	19 20 4	20°12'00	4♊ 2	27°24	8°42	0♏11	9° 0	19°43	21° 6	12°57	10°27	23° 2	22°41	4°23	6° 1	F 12
S 13	19 24 1	21° 9'16	16°53	29°29	9°55	0°34	9° 7	19°51	21° 4	12°59	10°26	22°54	22°37	4°29	5°57	S 13
S 14	19 27 57	22° 6'31	29°32	1♌32	11° 9	0°58	9°14	19°59	21° 2	13° 2	10°25	22°44	22°34	4°36	5°53	S 14
M15	19 31 54	23° 3'47	12♋ 1	3°34	12°22	1°22	9°20	20° 7	21° 0	13° 4	10°23	22°32	22°31	4°43	5°49	M15
T 16	19 35 51	24° 1'03	24°20	5°34	13°36	1°47	9°27	20°15	20°58	13° 6	10°22	22°18	22°28	4°50	5°46	T 16
W17	19 39 47	24°58'18	6♌30	7°32	14°49	2°12	9°34	20°22	20°56	13° 8	10°21	22° 5	22°25	4°56	5°42	W17
T 18	19 43 44	25°55'34	18°31	9°28	16° 3	2°37	9°41	20°30	20°54	13°10	10°20	21°53	22°21	5° 3	5°38	T 18
F 19	19 47 40	26°52'49	0♍26	11°22	17°16	3° 2	9°48	20°38	20°52	13°12	10°19	21°42	22°18	5°10	5°34	F 19
S 20	19 51 37	27°50'04	12°15	13°14	18°30	3°28	9°56	20°46	20°51	13°14	10°18	21°34	22°15	5°16	5°31	S 20
S 21	19 55 33	28°47'19	24° 3	15° 4	19°43	3°54	10° 3	20°53	20°49	13°17	10°17	21°29	22°12	5°23	5°27	S 21
M22	19 59 30	29°44'34	5♎54	16°53	20°57	4°21	10°11	21° 1	20°47	13°19	10°16	21°27	22° 9	5°30	5°24	M22
T 23	20 3 26	0♌41'49	17°51	18°39	22°11	4°48	10°19	21° 9	20°45	13°21	10°16	21°D26	22° 6	5°36	5°20	T 23
W24	20 7 23	1°39'04	0♏ 1	20°23	23°24	5°15	10°26	21°16	20°44	13°23	10°15	21°R26	22° 2	5°43	5°17	W24
T 25	20 11 20	2°36'18	12°28	22° 6	24°38	5°42	10°34	21°24	20°42	13°25	10°14	21°26	21°59	5°50	5°14	T 25
F 26	20 15 16	3°33'33	25°18	23°46	25°52	6°10	10°42	21°32	20°40	13°27	10°13	21°24	21°56	5°56	5°10	F 26
S 27	20 19 13	4°30'48	8♐34	25°25	27° 5	6°38	10°51	21°40	20°39	13°30	10°12	21°21	21°53	6° 3	5° 7	S 27
S 28	20 23 9	5°28'03	22°20	27° 1	28°19	7° 7	10°59	21°47	20°37	13°32	10°11	21°14	21°50	6°10	5° 4	S 28
M29	20 27 6	6°25'18	6♑34	28°35	29°33	7°35	11° 7	21°55	20°36	13°34	10°11	21° 6	21°47	6°16	5° 1	M29
T 30	20 31 2	7°22'33	21°15	0♍ 8	0♌46	8° 4	11°16	22° 2	20°34	13°36	10°10	20°56	21°43	6°23	4°58	T 30
W31	20 34 59	8♌19'48	6♒14	1♍38	2♌ 0	8♏33	11♎25	22♋10	20♐33	13♌38	10♐ 9	20♎46	21♎40	6♍30	4♑55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n59	18s48	4n32	23n45	0n27	22n47	0s28	10s39	0s33	1s59	1n17	21n41	0s25	23s 8	0s 4	16n47	0s11	8s41	13n24	9s15	9s 0	6n37	16s14	6n57
T 2	22 55	17 49	4 56	23 50	0 37	22 52	0 26	10 47	0 34	2 1	1 16	21 40	0 25	23 8	0 4	16 47	0 11	8 41	13 24	9 11	8 59	6 35	16 14	6 57
W 3	22 50	15 39	5 0	23 53	0 47	22 56	0 24	10 55	0 36	2 3	1 16	21 39	0 25	23 8	0 4	16 46	0 11	8 41	13 23	9 7	8 58	6 33	16 14	6 57
T 4	22 45	12 27	4 45	23 53	0 56	22 59	0 21	11 3	0 37	2 5	1 16	21 38	0 25	23 8	0 4	16 45	0 11	8 41	13 23	9 4	8 57	6 31	16 14	6 57
F 5	22 39	8 28	4 11	23 51	1 5	23 2	0 19	11 11	0 38	2 8	1 16	21 37	0 25	23 8	0 4	16 45	0 11	8 41	13 23	9 1	8 55	6 30	16 15	6 57
S 6	22 33	4 1	3 20	23 46	1 12	23 4	0 16	11 20	0 40	2 10	1 16	21 36	0 25	23 7	0 4	16 44	0 11	8 42	13 22	8 59	8 54	6 28	16 15	6 57
S 7	22 27	0n36	2 17	23 37	1 20	23 5	0 14	11 29	0 41	2 12	1 15	21 35	0 25	23 7	0 4	16 44	0 11	8 42	13 22	8 58	8 53	6 26	16 15	6 57
M 8	22 20	5 7	1 7	23 27	1 26	23 6	0 11	11 37	0 42	2 15	1 15	21 34	0 25	23 7	0 4	16 43	0 11	8 42	13 22	8 57	8 52	6 24	16 15	6 57
T 9	22 13	9 15	0s 5	23 13	1 32	23 6	0 9	11 46	0 43	2 17	1 15	21 33	0 24	23 7	0 4	16 43	0 11	8 42	13 21	8 57	8 51	6 22	16 15	6 57
W10	22 6	12 49	1 16	22 57	1 37	23 5	0 6	11 55	0 44	2 20	1 15	21 32	0 24	23 7	0 4	16 42	0 11	8 42	13 21	8 57	8 49	6 20	16 16	6 57
T 11	21 58	15 39	2 21	22 39	1 41	23 4	0 4	12 4	0 46	2 22	1 15	21 31	0 24	23 7	0 4	16 42	0 11	8 42	13 21	8 57	8 48	6 19	16 16	6 57
F 12	21 50	17 37	3 18	22 18	1 45	23 2	0 2	12 13	0 47	2 25	1 14	21 30	0 24	23 7	0 4	16 41	0 11	8 43	13 20	8 55	8 47	6 17	16 16	6 57
S 13	21 41	18 39	4 4	21 56	1 47	22 59	0n 1	12 22	0 48	2 28	1 14	21 29	0 24	23 7	0 4	16 40	0 11	8 43	13 20	8 52	8 46	6 15	16 16	6 57
S 14	21 32	18 44	4 36	21 31	1 49	22 56	0 3	12 32	0 49	2 30	1 14	21 28	0 24	23 6	0 4	16 40	0 11	8 43	13 20	8 48	8 45	6 13	16 17	6 56
M15	21 23	17 54	4 55	21 4	1 51	22 52	0 6	12 41	0 50	2 33	1 14	21 27	0 24	23 6	0 4	16 39	0 11	8 43	13 19	8 44	8 44	6 11	16 17	6 56
T 16	21 13	16 14	5 0	20 36	1 51	22 47	0 8	12 51	0 51	2 36	1 14	21 26	0 24	23 6	0 4	16 39	0 11	8 44	13 19	8 39	8 42	6 9	16 17	6 56
W17	21 3	13 52	4 51	20 6	1 51	22 42	0 11	13 0	0 52	2 39	1 13	21 25	0 24	23 6	0 4	16 38	0 11	8 44	13 18	8 34	8 41	6 7	16 17	6 56
T 18	20 52	10 57	4 29	19 35	1 50	22 36	0 13	13 10	0 53	2 42	1 13	21 24	0 24	23 6	0 4	16 37	0 11	8 44	13 18	8 29	8 40	6 6	16 18	6 56
F 19	20 42	7 36	3 55	19 2	1 49	22 29	0 15	13 19	0 54	2 45	1 13	21 22	0 24	23 6	0 4	16 37	0 11	8 44	13 18	8 26	8 39	6 4	16 18	6 56
S 20	20 31	3 59	3 11	18 29	1 46	22 22	0 18	13 29	0 55	2 48	1 13	21 21	0 24	23 6	0 4	16 36	0 11	8 45	13 17	8 23	8 38	6 2	16 18	6 56
S 21	20 19	0 13	2 20	17 54	1 44	22 14	0 20	13 39	0 56	2 51	1 13	21 20	0 23	23 6	0 4	16 36	0 11	8 45	13 17	8 21	8 37	6 0	16 19	6 55
M22	20 7	3s35	1 21	17 18	1 40	22 5	0 22	13 49	0 57	2 54	1 12	21 19	0 23	23 5	0 4	16 35	0 11	8 45	13 16	8 20	8 35	5 58	16 19	6 55
T 23	19 55	7 16	0 19	16 42	1 36	21 56	0 25	13 59	0 58	2 58	1 12	21 18	0 23	23 5	0 4	16 34	0 11	8 46	13 16	8 20	8 34	5 56	16 19	6 55
W24	19 43	10 43	0n45	16 5	1 32	21 46	0 27	14 9	0 59	3 1	1 12	21 17	0 23	23 5	0 4	16 34	0 11	8 46	13 15	8 20	8 33	5 54	16 20	6 55
T 25	19 30	13 47	1 49	15 27	1 27	21 35	0 29	14 19	1 0	3 4	1 12	21 16	0 23	23 5	0 4	16 33	0 11	8 46	13 15	8 19	8 32	5 53	16 20	6 55
F 26	19 17	16 16	2 49	14 49	1 21	21 24	0 32	14 29	1 1	3 7	1 12	21 15	0 23	23 5	0 4	16 33	0 11	8 47	13 15	8 19	8 31	5 51	16 20	6 54
S 27	19 3	17 59	3 43	14 11	1 15	21 12	0 34	14 39	1 2	3 11	1 11	21 14	0 23	23 5	0 4	16 32	0 11	8 47	13 14	8 17	8 29	5 49	16 21	6 54
S 28	18 50	18 43	4 25	13 32	1 9	21 0	0 36	14 49	1 3	3 14	1 11	21 13	0 23	23 5	0 4	16 31	0 11	8 47	13 14	8 15	8 28	5 47	16 21	6 54
M29	18 35	18 19	4 52	12 53	1 2	20 47	0 38	14 59	1 4	3 18	1 11	21 11	0 23	23 5	0 4	16 31	0 11	8 48	13 13	8 12	8 27	5 45	16 22	6 53
T 30	18 21	16 42	5 2	12 14	0 54	20 33	0 40	15 9	1 4	3 21	1 11	21 10	0 23	23 5	0 4	16 30	0 11	8 48	13 13	8 8	8 26	5 43	16 22	6 53
W31	18n 6	13s56	4n51	11n34	0n46	20n19	0n42	15s20	1s 5	3s25	1n11	21n 9	0s23	23s 5	0s 4	16n30	0s11	8s48	13n12	8s 4	8s25	5n41	16s22	6n53

Julian Day Number = 2722005.5, Delta T = 30m24s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'02, Lahiri = 34°13'02

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

AUGUST 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 55	9♌17'04	21♒23	3♍ 7	3♌14	9♏ 3	11♎33	22♋18	20°R32	13♌41	10°R 9	20°R36	21♎37	6♍37	4°R52	T 1
F 2	20 42 52	10°14'20	6♓31	4°33	4°28	9°32	11°42	22°25	20♐30	13°43	10♐ 8	20♎29	21°34	6°43	4♉49	F 2
S 3	20 46 49	11°11'37	21°29	5°58	5°41	10° 2	11°51	22°33	20°29	13°45	10° 8	20°24	21°31	6°50	4°46	S 3
S 4	20 50 45	12° 8'55	6♈ 9	7°20	6°55	10°33	12° 0	22°40	20°28	13°47	10° 7	20°21	21°27	6°57	4°43	S 4
M 5	20 54 42	13° 6'13	20°27	8°40	8° 9	11° 3	12° 9	22°48	20°27	13°50	10° 6	20°D20	21°24	7° 3	4°40	M 5
T 6	20 58 38	14° 3'32	4♉22	9°58	9°23	11°34	12°19	22°55	20°25	13°52	10° 6	20°21	21°21	7°10	4°38	T 6
W 7	21 2 35	15° 0'52	17°54	11°14	10°37	12° 5	12°28	23° 3	20°24	13°54	10° 6	20°R21	21°18	7°17	4°35	W 7
T 8	21 6 31	15°58'14	1♊ 5	12°28	11°51	12°36	12°38	23°10	20°23	13°56	10° 5	20°20	21°15	7°23	4°33	T 8
F 9	21 10 28	16°55'36	13°58	13°39	13° 4	13° 8	12°47	23°17	20°22	13°58	10° 5	20°17	21°12	7°30	4°30	F 9
S 10	21 14 24	17°52'59	26°36	14°48	14°18	13°39	12°57	23°25	20°21	14° 1	10° 4	20°11	21° 8	7°37	4°28	S 10
S 11	21 18 21	18°50'23	9♋ 2	15°54	15°32	14°11	13° 7	23°32	20°20	14° 3	10° 4	20° 3	21° 5	7°43	4°26	S 11
M12	21 22 18	19°47'48	21°17	16°58	16°46	14°43	13°16	23°39	20°20	14° 5	10° 4	19°53	21° 2	7°50	4°24	M12
T 13	21 26 14	20°45'14	3♌24	17°59	18° 0	15°16	13°26	23°47	20°19	14° 7	10° 3	19°43	20°59	7°57	4°21	T 13
W14	21 30 11	21°42'40	15°24	18°58	19°14	15°48	13°36	23°54	20°18	14°10	10° 3	19°32	20°56	8° 3	4°19	W14
T 15	21 34 7	22°40'08	27°18	19°53	20°28	16°21	13°46	24° 1	20°17	14°12	10° 3	19°22	20°52	8°10	4°17	T 15
F 16	21 38 4	23°37'36	9♍ 9	20°46	21°42	16°54	13°57	24° 8	20°17	14°14	10° 3	19°13	20°49	8°17	4°16	F 16
S 17	21 42 0	24°35'05	20°57	21°35	22°56	17°28	14° 7	24°15	20°16	14°16	10° 3	19° 7	20°46	8°23	4°14	S 17
S 18	21 45 57	25°32'35	2♎45	22°21	24°10	18° 1	14°17	24°22	20°15	14°18	10° 3	19° 3	20°43	8°30	4°12	S 18
M19	21 49 53	26°30'06	14°37	23° 3	25°24	18°35	14°28	24°29	20°15	14°21	10° 3	19°D 2	20°40	8°37	4°10	M19
T 20	21 53 50	27°27'37	26°36	23°42	26°38	19° 9	14°38	24°36	20°14	14°23	10°D 3	19° 2	20°37	8°43	4° 9	T 20
W21	21 57 47	28°25'10	8♏46	24°17	27°52	19°43	14°49	24°43	20°14	14°25	10° 3	19° 3	20°33	8°50	4° 7	W21
T 22	22 1 43	29°22'43	21°12	24°48	29° 7	20°17	15° 0	24°50	20°13	14°27	10° 3	19° 4	20°30	8°57	4° 6	T 22
F 23	22 5 40	0♏20'17	3♐59	25°14	0♏21	20°52	15°10	24°57	20°13	14°29	10° 3	19°R 4	20°27	9° 3	4° 5	F 23
S 24	22 9 36	1°17'52	17°11	25°36	1°35	21°26	15°21	25° 4	20°13	14°31	10° 3	19° 3	20°24	9°10	4° 3	S 24
S 25	22 13 33	2°15'28	0♑51	25°54	2°49	22° 1	15°32	25°11	20°13	14°34	10° 3	19° 0	20°21	9°17	4° 2	S 25
M26	22 17 29	3°13'04	15° 0	26° 6	4° 3	22°36	15°43	25°17	20°12	14°36	10° 3	18°55	20°18	9°24	4° 1	M26
T 27	22 21 26	4°10'42	29°36	26°13	5°17	23°11	15°54	25°24	20°12	14°38	10° 3	18°49	20°14	9°30	4° 0	T 27
W28	22 25 22	5° 8'20	14♒35	26°R15	6°31	23°47	16° 5	25°31	20°12	14°40	10° 3	18°43	20°11	9°37	3°59	W28
T 29	22 29 19	6° 6'00	29°47	26°12	7°46	24°22	16°16	25°37	20°D12	14°42	10° 4	18°36	20° 8	9°44	3°59	T 29
F 30	22 33 16	7° 3'41	15♓ 4	26° 2	9° 0	24°58	16°28	25°44	20°12	14°44	10° 4	18°32	20° 5	9°50	3°58	F 30
S 31	22 37 12	8♍ 1'23	0♈14	25♍48	10♍14	25♏34	16♎39	25♋50	20♐12	14♌46	10♐ 4	18♎29	20♎ 2	9♍57	3♉57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n51	10s12	4n20	10n55	0n38	20n 4	0n44	15s30	1s 6	3s28	1n11	21n 8	0s23	23s 4	0s 4	16n29	0s11	8s49	13n12	8s 1	8s24	5n40	16s23	6n53
F 2	17 36	5 49	3 31	10 16	0 30	19 49	0 46	15 40	1 7	3 32	1 10	21 7	0 23	23 4	0 4	16 28	0 11	8 49	13 11	7 58	8 22	5 38	16 23	6 52
S 3	17 21	1 7	2 27	9 37	0 21	19 33	0 48	15 50	1 8	3 35	1 10	21 6	0 22	23 4	0 4	16 28	0 11	8 49	13 11	7 56	8 21	5 36	16 24	6 52
S 4	17 5	3n35	1 15	8 58	0 12	19 17	0 50	16 0	1 8	3 39	1 10	21 5	0 22	23 4	0 4	16 27	0 11	8 50	13 10	7 55	8 20	5 34	16 24	6 52
M 5	16 49	7 57	0s 1	8 19	0 2	19 0	0 52	16 11	1 9	3 43	1 10	21 3	0 22	23 4	0 4	16 26	0 11	8 50	13 10	7 55	8 19	5 32	16 24	6 51
T 6	16 33	11 46	1 14	7 41	0s 8	18 42	0 54	16 21	1 10	3 47	1 10	21 2	0 22	23 4	0 4	16 26	0 11	8 51	13 9	7 55	8 18	5 30	16 25	6 51
W 7	16 16	14 50	2 21	7 3	0 18	18 24	0 56	16 31	1 11	3 50	1 10	21 1	0 22	23 4	0 4	16 25	0 11	8 51	13 9	7 55	8 16	5 28	16 25	6 51
T 8	15 59	17 2	3 19	6 25	0 28	18 5	0 58	16 41	1 11	3 54	1 9	21 0	0 22	23 4	0 4	16 25	0 11	8 52	13 8	7 55	8 15	5 27	16 26	6 50
F 9	15 42	18 19	4 6	5 49	0 39	17 46	0 59	16 52	1 12	3 58	1 9	20 59	0 22	23 4	0 4	16 24	0 10	8 52	13 8	7 54	8 14	5 25	16 26	6 50
S 10	15 25	18 39	4 39	5 12	0 49	17 27	1 1	17 2	1 13	4 2	1 9	20 58	0 22	23 4	0 4	16 23	0 10	8 52	13 7	7 51	8 13	5 23	16 27	6 50
S 11	15 7	18 4	4 58	4 37	1 0	17 6	1 3	17 12	1 13	4 6	1 9	20 56	0 22	23 4	0 4	16 23	0 10	8 53	13 7	7 48	8 12	5 21	16 27	6 49
M12	14 49	16 39	5 4	4 2	1 11	16 46	1 4	17 22	1 14	4 10	1 9	20 55	0 22	23 4	0 4	16 22	0 10	8 53	13 7	7 45	8 11	5 19	16 28	6 49
T 13	14 31	14 31	4 56	3 28	1 23	16 25	1 6	17 32	1 15	4 14	1 9	20 54	0 22	23 4	0 4	16 21	0 10	8 54	13 6	7 41	8 9	5 17	16 28	6 48
W14	14 13	11 47	4 34	2 54	1 34	16 3	1 7	17 42	1 15	4 18	1 9	20 53	0 22	23 4	0 4	16 21	0 10	8 54	13 6	7 37	8 8	5 15	16 28	6 48
T 15	13 54	8 35	4 1	2 22	1 46	15 41	1 9	17 52	1 16	4 22	1 8	20 52	0 22	23 4	0 4	16 20	0 10	8 55	13 5	7 33	8 7	5 14	16 29	6 48
F 16	13 35	5 4	3 17	1 51	1 57	15 19	1 10	18 2	1 17	4 26	1 8	20 51	0 22	23 3	0 4	16 20	0 10	8 55	13 5	7 30	8 6	5 12	16 29	6 47
S 17	13 16	1 21	2 25	1 21	2 9	14 56	1 11	18 12	1 17	4 30	1 8	20 49	0 21	23 3	0 4	16 19	0 10	8 56	13 4	7 27	8 5	5 10	16 30	6 47
S 18	12 57	2s25	1 26	0 52	2 20	14 33	1 13	18 22	1 18	4 34	1 8	20 48	0 21	23 3	0 4	16 18	0 10	8 56	13 3	7 26	8 3	5 8	16 30	6 46
M19	12 38	6 6	0 24	0 25	2 32	14 9	1 14	18 32	1 18	4 38	1 8	20 47	0 21	23 3	0 4	16 18	0 10	8 57	13 3	7 25	8 2	5 6	16 31	6 46
T 20	12 18	9 35	0n41	0s 1	2 43	13 45	1 15	18 42	1 19	4 42	1 8	20 46	0 21	23 3	0 4	16 17	0 10	8 57	13 2	7 25	8 1	5 4	16 31	6 45
W21	11 59	12 43	1 45	0 25	2 55	13 21	1 16	18 52	1 20	4 47	1 8	20 45	0 21	23 3	0 4	16 16	0 10	8 58	13 2	7 26	8 0	5 2	16 32	6 45
T 22	11 39	15 20	2 45	0 47	3 6	12 56	1 17	19 2	1 20	4 51	1 7	20 44	0 21	23 3	0 4	16 16	0 10	8 58	13 1	7 26	7 59	5 1	16 32	6 44
F 23	11 18	17 17	3 39	1 8	3 17	12 31	1 18	19 12	1 21	4 55	1 7	20 42	0 21	23 3	0 4	16 15	0 10	8 59	13 1	7 26	7 57	4 59	16 33	6 44
S 24	10 58	18 22	4 23	1 27	3 28	12 6	1 19	19 21	1 21	4 59	1 7	20 41	0 21	23 3	0 4	16 15	0 10	8 59	13 0	7 26	7 56	4 57	16 33	6 44
S 25	10 38	18 27	4 54	1 43	3 38	11 40	1 20	19 31	1 22	5 4	1 7	20 40	0 21	23 3	0 4	16 14	0 10	9 0	13 0	7 25	7 55	4 55	16 34	6 43
M26	10 17	17 24	5 8	1 57	3 48	11 14	1 21	19 40	1 22	5 8	1 7	20 39	0 21	23 3	0 4	16 13	0 10	9 0	12 59	7 23	7 54	4 53	16 34	6 43
T 27	9 56	15 12	5 4	2 8	3 58	10 48	1 21	19 50	1 23	5 12	1 7	20 38	0 21	23 3	0 4	16 13	0 10	9 1	12 59	7 21	7 53	4 51	16 35	6 42
W28	9 35	11 57	4 38	2 17	4 6	10 21	1 22	19 59	1 23	5 17	1 7	20 37	0 21	23 3	0 4	16 12	0 10	9 1	12 58	7 18	7 51	4 49	16 35	6 42
T 29	9 14	7 51	3 53	2 23	4 14	9 54	1 23	20 8	1 24	5 21	1 7	20 36	0 21	23 3	0 4	16 12	0 10	9 2	12 58	7 16	7 50	4 48	16 36	6 41
F 30	8 53	3 13	2 51	2 26	4 22	9 27	1 23	20 17	1 24	5 25	1 6	20 34	0 21	23 3	0 4	16 11	0 10	9 2	12 57	7 14	7 49	4 46	16 36	6 41
S 31	8n32	1n35	1n38	2s26	4s28	8n59	1n24	20s27	1s25	5s30	1n 6	20n33	0s21	23s 3	0s 4	16n10	0s10	9s 3	12n57	7s13	7s48	4n44	16s37	6n40

Julian Day Number = 2722036.5, Delta T = 30m24s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'06, Lahiri = 34°13'07

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

SEPTEMBER 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 9	8♍59'06	15♈ 7	25°R27	11♍28	26♏10	16♎50	25♋57	20♐12	14♑48	10♐ 5	18°D27	19♎58	10♍ 4	3°R57	S 1
M 2	22 45 5	9°56'51	29°39	25♍ 1	12°42	26°46	17° 2	26° 3	20°13	14°50	10° 5	18♎28	19°55	10°10	3♉56	M 2
T 3	22 49 2	10°54'38	13♉45	24°29	13°57	27°23	17°13	26° 9	20°13	14°52	10° 6	18°29	19°52	10°17	3°56	T 3
W 4	22 52 58	11°52'26	27°24	23°52	15°11	28° 0	17°25	26°15	20°13	14°54	10° 6	18°30	19°49	10°24	3°56	W 4
T 5	22 56 55	12°50'16	10♊38	23°10	16°25	28°36	17°36	26°22	20°13	14°56	10° 7	18°R31	19°46	10°30	3°56	T 5
F 6	23 0 51	13°48'08	23°30	22°24	17°39	29°13	17°48	26°28	20°14	14°58	10° 7	18°31	19°43	10°37	3°D56	F 6
S 7	23 4 48	14°46'01	6♋ 4	21°34	18°54	29°50	18° 0	26°34	20°14	15° 0	10° 8	18°29	19°39	10°44	3°56	S 7
S 8	23 8 44	15°43'57	18°22	20°41	20° 8	0♐28	18°12	26°40	20°15	15° 2	10° 8	18°25	19°36	10°50	3°56	S 8
M 9	23 12 41	16°41'53	0♌30	19°47	21°22	1° 5	18°23	26°46	20°15	15° 4	10° 9	18°21	19°33	10°57	3°56	M 9
T 10	23 16 38	17°39'52	12°28	18°51	22°37	1°43	18°35	26°52	20°16	15° 6	10°10	18°16	19°30	11° 4	3°56	T 10
W11	23 20 34	18°37'52	24°22	17°56	23°51	2°20	18°47	26°58	20°17	15° 8	10°10	18°10	19°27	11°10	3°57	W11
T 12	23 24 31	19°35'54	6♍12	17° 2	25° 5	2°58	18°59	27° 3	20°17	15°10	10°11	18° 5	19°24	11°17	3°57	T 12
F 13	23 28 27	20°33'58	18° 0	16°10	26°20	3°36	19°11	27° 9	20°18	15°12	10°12	18° 1	19°20	11°24	3°58	F 13
S 14	23 32 24	21°32'03	29°50	15°23	27°34	4°14	19°23	27°15	20°19	15°14	10°13	17°59	19°17	11°30	3°58	S 14
S 15	23 36 20	22°30'09	11♎43	14°40	28°49	4°53	19°36	27°20	20°20	15°16	10°13	17°57	19°14	11°37	3°59	S 15
M16	23 40 17	23°28'17	23°41	14° 3	0♎ 3	5°31	19°48	27°26	20°21	15°18	10°14	17°D57	19°11	11°44	4° 0	M16
T 17	23 44 13	24°26'27	5♏47	13°33	1°17	6°10	20° 0	27°31	20°22	15°20	10°15	17°58	19° 8	11°50	4° 1	T 17
W18	23 48 10	25°24'39	18° 3	13°10	2°32	6°49	20°12	27°36	20°23	15°21	10°16	18° 0	19° 4	11°57	4° 2	W18
T 19	23 52 7	26°22'51	0♐34	12°56	3°46	7°28	20°25	27°42	20°24	15°23	10°17	18° 1	19° 1	12° 4	4° 3	T 19
F 20	23 56 3	27°21'06	13°23	12°D50	5° 1	8° 7	20°37	27°47	20°25	15°25	10°18	18° 3	18°58	12°10	4° 4	F 20
S 21	0 0 0	28°19'21	26°32	12°53	6°15	8°46	20°49	27°52	20°26	15°27	10°19	18°R 3	18°55	12°17	4° 5	S 21
S 22	0 3 56	29°17'39	10♑ 5	13° 5	7°30	9°25	21° 2	27°57	20°27	15°28	10°20	18° 3	18°52	12°24	4° 7	S 22
M23	0 7 53	0♎15'57	24° 3	13°26	8°44	10° 5	21°14	28° 2	20°28	15°30	10°21	18° 2	18°49	12°30	4° 8	M23
T 24	0 11 49	1°14'17	8♒26	13°56	9°58	10°44	21°27	28° 7	20°30	15°32	10°22	18° 0	18°45	12°37	4°10	T 24
W25	0 15 46	2°12'39	23°10	14°35	11°13	11°24	21°39	28°12	20°31	15°33	10°24	17°58	18°42	12°44	4°11	W25
T 26	0 19 42	3°11'02	8♓11	15°22	12°27	12° 4	21°52	28°16	20°32	15°35	10°25	17°56	18°39	12°50	4°13	T 26
F 27	0 23 39	4° 9'27	23°19	16°17	13°42	12°44	22° 4	28°21	20°34	15°37	10°26	17°55	18°36	12°57	4°15	F 27
S 28	0 27 35	5° 7'53	8♈26	17°19	14°56	13°24	22°17	28°26	20°35	15°38	10°27	17°54	18°33	13° 4	4°17	S 28
S 29	0 31 32	6° 6'22	23°23	18°28	16°11	14° 4	22°30	28°30	20°37	15°40	10°28	17°D54	18°29	13°10	4°19	S 29
M30	0 35 29	7♎ 4'52	8♉ 1	19♍44	17♎25	14♐44	22♎42	28♋35	20♐38	15♑41	10♐30	17♎54	18♎26	13♍17	4♉21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n10	6n13	0n18	2s23	4s33	8n32	1n24	20s36	1s25	5s34	1n 6	20n32	0s20	23s 3	0s 4	16n10	0s10	9s 4	12n56	7s12	7s47	4n42	16s37	6n40	S 1
M 2	7 48	10 21	1s 1	2 16	4 37	8 4	1 24	20 44	1 25	5 39	1 6	20 31	0 20	23 3	0 4	16 9	0 10	9 4	12 56	7 12	7 46	4 40	16 38	6 39	M 2
T 3	7 27	13 46	2 13	2 6	4 39	7 36	1 25	20 53	1 26	5 43	1 6	20 30	0 20	23 3	0 4	16 9	0 10	9 5	12 55	7 13	7 44	4 38	16 38	6 39	T 3
W 4	7 5	16 19	3 16	1 52	4 40	7 7	1 25	21 2	1 26	5 48	1 6	20 29	0 20	23 3	0 4	16 8	0 10	9 5	12 55	7 13	7 43	4 36	16 39	6 38	W 4
T 5	6 43	17 53	4 7	1 35	4 39	6 39	1 25	21 11	1 27	5 52	1 6	20 28	0 20	23 3	0 4	16 7	0 10	9 6	12 54	7 14	7 42	4 35	16 40	6 38	T 5
F 6	6 21	18 28	4 43	1 14	4 37	6 10	1 25	21 19	1 27	5 57	1 6	20 27	0 20	23 3	0 4	16 7	0 10	9 6	12 54	7 14	7 41	4 33	16 40	6 37	F 6
S 7	5 59	18 8	5 5	0 51	4 33	5 41	1 25	21 27	1 27	6 1	1 6	20 26	0 20	23 3	0 4	16 6	0 10	9 7	12 53	7 13	7 40	4 31	16 41	6 37	S 7
S 8	5 36	16 56	5 12	0 25	4 26	5 12	1 25	21 36	1 28	6 6	1 6	20 24	0 20	23 4	0 4	16 6	0 10	9 8	12 53	7 12	7 38	4 29	16 41	6 36	S 8
M 9	5 14	14 59	5 5	0n 4	4 18	4 43	1 25	21 44	1 28	6 10	1 5	20 23	0 20	23 4	0 4	16 5	0 10	9 8	12 52	7 10	7 37	4 27	16 42	6 36	M 9
T 10	4 51	12 26	4 45	0 35	4 8	4 13	1 25	21 52	1 28	6 15	1 5	20 22	0 20	23 4	0 4	16 5	0 10	9 9	12 52	7 8	7 36	4 25	16 42	6 35	T 10
W11	4 29	9 22	4 13	1 7	3 56	3 44	1 25	22 0	1 29	6 19	1 5	20 21	0 20	23 4	0 4	16 4	0 10	9 9	12 51	7 6	7 35	4 23	16 43	6 35	W11
T 12	4 6	5 57	3 29	1 41	3 43	3 14	1 24	22 7	1 29	6 24	1 5	20 20	0 20	23 4	0 5	16 3	0 10	9 10	12 51	7 4	7 34	4 21	16 43	6 34	T 12
F 13	3 43	2 18	2 37	2 14	3 28	2 44	1 24	22 15	1 29	6 29	1 5	20 19	0 20	23 4	0 5	16 3	0 10	9 11	12 50	7 2	7 32	4 20	16 44	6 33	F 13
S 14	3 21	1s26	1 38	2 48	3 11	2 14	1 24	22 23	1 30	6 33	1 5	20 18	0 20	23 4	0 5	16 2	0 10	9 11	12 50	7 1	7 31	4 18	16 44	6 33	S 14
S 15	2 58	5 8	0 34	3 20	2 54	1 45	1 23	22 30	1 30	6 38	1 5	20 17	0 20	23 4	0 5	16 2	0 10	9 12	12 49	7 1	7 30	4 16	16 45	6 32	S 15
M16	2 35	8 40	0n32	3 52	2 35	1 15	1 23	22 37	1 30	6 43	1 5	20 16	0 20	23 4	0 5	16 1	0 10	9 12	12 49	7 1	7 29	4 14	16 45	6 32	M16
T 17	2 12	11 52	1 37	4 21	2 16	0 45	1 22	22 44	1 31	6 47	1 5	20 15	0 19	23 4	0 5	16 1	0 10	9 13	12 48	7 1	7 28	4 12	16 46	6 31	T 17
W18	1 49	14 36	2 39	4 47	1 57	0 14	1 21	22 51	1 31	6 52	1 5	20 14	0 19	23 4	0 5	16 0	0 10	9 14	12 48	7 2	7 26	4 10	16 46	6 31	W18
T 19	1 26	16 42	3 34	5 11	1 38	0s16	1 21	22 58	1 31	6 57	1 5	20 13	0 19	23 4	0 5	16 0	0 10	9 14	12 47	7 2	7 25	4 8	16 47	6 30	T 19
F 20	1 3	18 0	4 20	5 31	1 18	0 46	1 20	23 4	1 31	7 1	1 5	20 12	0 19	23 4	0 5	15 59	0 10	9 15	12 47	7 3	7 24	4 7	16 47	6 30	F 20
S 21	0 40	18 24	4 54	5 47	0 59	1 16	1 19	23 11	1 32	7 6	1 4	20 11	0 19	23 4	0 5	15 59	0 10	9 15	12 46	7 3	7 23	4 5	16 48	6 29	S 21
S 22	0 17	17 45	5 13	5 59	0 41	1 46	1 18	23 17	1 32	7 11	1 4	20 10	0 19	23 4	0 5	15 58	0 10	9 16	12 46	7 3	7 22	4 3	16 48	6 29	S 22
M23	0s 6	16 3	5 14	6 8	0 23	2 16	1 17	23 23	1 32	7 15	1 4	20 9	0 19	23 5	0 5	15 58	0 10	9 17	12 45	7 3	7 20	4 1	16 49	6 28	M23
T 24	0 29	13 18	4 56	6 12	0 6	2 46	1 16	23 29	1 32	7 20	1 4	20 9	0 19	23 5	0 5	15 57	0 10	9 17	12 45	7 2	7 19	3 59	16 49	6 28	T 24
W25	0 53	9 40	4 19	6 12	0n10	3 16	1 15	23 35	1 32	7 25	1 4	20 8	0 19	23 5	0 5	15 57	0 10	9 18	12 44	7 1	7 18	3 57	16 49	6 27	W25
T 26	1 16	5 20	3 23	6 8	0 25	3 46	1 14	23 40	1 33	7 30	1 4	20 7	0 19	23 5	0 5	15 56	0 10	9 19	12 44	7 1	7 17	3 55	16 50	6 27	T 26
F 27	1 39	0 37	2 12	5 59	0 38	4 16	1 12	23 46	1 33	7 34	1 4	20 6	0 19	23 5	0 5	15 56	0 10	9 19	12 43	7 0	7 16	3 54	16 50	6 26	F 27
S 28	2 2	4n 8	0 52	5 46	0 51	4 46	1 11	23 51	1 33	7 39	1 4	20 5	0 19	23 5	0 5	15 55	0 10	9 20	12 43	7 0	7 14	3 52	16 51	6 26	S 28
S 29	2 25	8 34	0s30	5 30	1 2	5 16	1 10	23 56	1 33	7 44	1 4	20 4	0 19	23 5	0 5	15 55	0 10	9 20	12 42	7 0	7 13	3 50	16 51	6 25	S 29
M30	2s48	12n24	1s49	5n10	1n12	5s45	1n 8	24s 1	1s33	7s48	1n 4	20n 3	0s19	23s 5	0s 5	15n54	0s10	9s21	12n42	7s 0	7s12	3n48	16s52	6n25	M30

Julian Day Number = 2722067.5, Delta T = 30m25s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'10, Lahiri = 34°13'11

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

OCTOBER 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 25	8♎ 3'25	22♉16	21♍ 5	18♎39	15♐25	22♎55	28♋39	20♐40	15♏43	10♐31	17♎55	18♎23	13♍24	4♑23	T 1
W 2	0 43 22	9° 1'59	6♊ 4	22°31	19°54	16° 5	23° 8	28°43	20°42	15°44	10°32	17°56	18°20	13°30	4°25	W 2
T 3	0 47 18	10° 0'36	19°26	24° 2	21° 8	16°46	23°21	28°47	20°44	15°46	10°34	17°57	18°17	13°37	4°28	T 3
F 4	0 51 15	10°59'15	2♋23	25°36	22°23	17°27	23°33	28°51	20°45	15°47	10°35	17°57	18°14	13°44	4°30	F 4
S 5	0 55 11	11°57'56	14°58	27°14	23°37	18° 8	23°46	28°55	20°47	15°49	10°37	17°R57	18°10	13°50	4°32	S 5
S 6	0 59 8	12°56'40	27°16	28°55	24°52	18°49	23°59	28°59	20°49	15°50	10°38	17°57	18° 7	13°57	4°35	S 6
M 7	1 3 4	13°55'25	9♌20	0♎38	26° 6	19°30	24°12	29° 3	20°51	15°52	10°40	17°57	18° 4	14° 4	4°38	M 7
T 8	1 7 1	14°54'13	21°15	2°22	27°21	20°11	24°25	29° 7	20°53	15°53	10°41	17°56	18° 1	14°10	4°40	T 8
W 9	1 10 58	15°53'03	3♍ 5	4° 8	28°35	20°52	24°38	29°10	20°55	15°54	10°43	17°56	17°58	14°17	4°43	W 9
T 10	1 14 54	16°51'55	14°54	5°55	29°50	21°34	24°50	29°14	20°57	15°55	10°44	17°56	17°55	14°24	4°46	T 10
F 11	1 18 51	17°50'49	26°44	7°43	1♏ 4	22°15	25° 3	29°17	20°59	15°57	10°46	17°D56	17°51	14°30	4°49	F 11
S 12	1 22 47	18°49'45	8♎39	9°31	2°19	22°57	25°16	29°20	21° 1	15°58	10°48	17°56	17°48	14°37	4°52	S 12
S 13	1 26 44	19°48'43	20°40	11°19	3°33	23°39	25°29	29°24	21° 3	15°59	10°49	17°R56	17°45	14°44	4°55	S 13
M14	1 30 40	20°47'43	2♏49	13° 8	4°48	24°21	25°42	29°27	21° 6	16° 0	10°51	17°56	17°42	14°50	4°59	M14
T 15	1 34 37	21°46'45	15° 8	14°56	6° 2	25° 3	25°55	29°30	21° 8	16° 1	10°53	17°55	17°39	14°57	5° 2	T 15
W16	1 38 33	22°45'49	27°39	16°44	7°17	25°45	26° 8	29°33	21°10	16° 3	10°54	17°55	17°35	15° 4	5° 5	W16
T 17	1 42 30	23°44'55	10♐24	18°31	8°31	26°27	26°21	29°35	21°13	16° 4	10°56	17°54	17°32	15°10	5° 9	T 17
F 18	1 46 27	24°44'03	23°23	20°18	9°46	27°10	26°34	29°38	21°15	16° 5	10°58	17°53	17°29	15°17	5°12	F 18
S 19	1 50 23	25°43'12	6♑37	22° 5	11° 0	27°52	26°47	29°41	21°17	16° 6	11° 0	17°53	17°26	15°24	5°16	S 19
S 20	1 54 20	26°42'23	20°10	23°51	12°15	28°35	27° 0	29°43	21°20	16° 7	11° 1	17°D52	17°23	15°30	5°20	S 20
M21	1 58 16	27°41'36	4♒ 0	25°36	13°30	29°17	27°13	29°46	21°22	16° 8	11° 3	17°52	17°20	15°37	5°23	M21
T 22	2 2 13	28°40'51	18° 8	27°20	14°44	0♑ 0	27°26	29°48	21°25	16° 9	11° 5	17°53	17°16	15°44	5°27	T 22
W23	2 6 9	29°40'07	2♓33	29° 4	15°59	0°43	27°39	29°50	21°27	16°10	11° 7	17°54	17°13	15°50	5°31	W23
T 24	2 10 6	0♏39'25	17°11	0♏47	17°13	1°26	27°52	29°52	21°30	16°10	11° 9	17°55	17°10	15°57	5°35	T 24
F 25	2 14 2	1°38'45	1♈57	2°30	18°28	2° 9	28° 5	29°54	21°33	16°11	11°11	17°55	17° 7	16° 4	5°39	F 25
S 26	2 17 59	2°38'06	16°46	4°12	19°42	2°52	28°18	29°56	21°35	16°12	11°13	17°R56	17° 4	16°10	5°43	S 26
S 27	2 21 55	3°37'30	1♉30	5°53	20°57	3°35	28°31	29°58	21°38	16°13	11°15	17°55	17° 0	16°17	5°48	S 27
M28	2 25 52	4°36'55	16° 1	7°33	22°11	4°18	28°44	29°59	21°41	16°14	11°17	17°54	16°57	16°24	5°52	M28
T 29	2 29 49	5°36'23	0♊15	9°13	23°25	5° 2	28°57	0♌ 1	21°44	16°14	11°19	17°52	16°54	16°30	5°56	T 29
W30	2 33 45	6°35'52	14° 6	10°52	24°40	5°45	29° 9	0° 3	21°47	16°15	11°21	17°50	16°51	16°37	6° 0	W30
T 31	2 37 42	7♏35'24	27♊33	12♏30	25♏54	6♑29	29♎22	0♌ 4	21♐49	16♌16	11♐23	17♎47	16♎48	16♍44	6♑ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	
T 1	3s11	15n22	2s59	4n46	1n21	6s15	1n 7	24s 6	1s33	7s53	1n 4	20n 3	0s19	23s 5	0s 5	15n54	0s10	9s22	12n42	7s 0	7s11	3n46	16s52	6n24
W 2	3 34	17 21	3 57	4 19	1 29	6 44	1 5	24 10	1 34	7 58	1 4	20 2	0 19	23 6	0 5	15 54	0 10	9 22	12 41	7 0	7 10	3 44	16 53	6 24
T 3	3 57	18 17	4 39	3 50	1 36	7 14	1 4	24 14	1 34	8 3	1 4	20 1	0 19	23 6	0 5	15 53	0 10	9 23	12 41	7 1	7 8	3 42	16 53	6 23
F 4	4 20	18 13	5 6	3 17	1 41	7 43	1 2	24 18	1 34	8 7	1 4	20 0	0 18	23 6	0 5	15 53	0 10	9 23	12 40	7 1	7 7	3 40	16 53	6 23
S 5	4 43	17 15	5 17	2 42	1 45	8 12	1 1	24 22	1 34	8 12	1 4	19 59	0 18	23 6	0 5	15 52	0 10	9 24	12 40	7 1	7 6	3 39	16 54	6 22
S 6	5 6	15 30	5 13	2 5	1 49	8 41	0 59	24 26	1 34	8 17	1 4	19 59	0 18	23 6	0 5	15 52	0 10	9 25	12 39	7 1	7 5	3 37	16 54	6 22
M 7	5 28	13 5	4 56	1 27	1 51	9 9	0 57	24 29	1 34	8 22	1 4	19 58	0 18	23 6	0 5	15 51	0 10	9 25	12 39	7 1	7 3	3 35	16 55	6 21
T 8	5 51	10 9	4 26	0 47	1 52	9 38	0 55	24 33	1 34	8 26	1 4	19 57	0 18	23 6	0 5	15 51	0 10	9 26	12 39	7 1	7 2	3 33	16 55	6 21
W 9	6 14	6 50	3 44	0 5	1 53	10 6	0 53	24 36	1 34	8 31	1 4	19 57	0 18	23 7	0 5	15 51	0 10	9 27	12 38	7 0	7 1	3 31	16 56	6 20
T 10	6 36	3 15	2 54	0s37	1 52	10 34	0 51	24 39	1 34	8 36	1 4	19 56	0 18	23 7	0 5	15 50	0 10	9 27	12 38	7 0	7 0	3 29	16 56	6 20
F 11	6 58	0s28	1 55	1 21	1 51	11 2	0 49	24 41	1 34	8 40	1 3	19 55	0 18	23 7	0 5	15 50	0 10	9 28	12 37	7 0	6 59	3 27	16 56	6 19
S 12	7 21	4 12	0 51	2 4	1 50	11 29	0 47	24 44	1 34	8 45	1 3	19 55	0 18	23 7	0 5	15 50	0 10	9 28	12 37	7 0	6 57	3 26	16 57	6 19
S 13	7 43	7 48	0n15	2 49	1 47	11 56	0 45	24 46	1 34	8 50	1 3	19 54	0 18	23 7	0 5	15 49	0 10	9 29	12 36	7 0	6 56	3 24	16 57	6 18
M14	8 5	11 7	1 22	3 33	1 44	12 23	0 43	24 48	1 35	8 55	1 3	19 54	0 18	23 7	0 5	15 49	0 10	9 30	12 36	7 0	6 55	3 22	16 57	6 18
T 15	8 27	13 59	2 26	4 18	1 41	12 50	0 41	24 49	1 35	8 59	1 3	19 53	0 18	23 7	0 5	15 49	0 10	9 30	12 36	7 0	6 54	3 20	16 58	6 17
W16	8 49	16 15	3 23	5 3	1 37	13 16	0 39	24 51	1 35	9 4	1 3	19 52	0 18	23 8	0 5	15 48	0 10	9 31	12 35	7 0	6 53	3 18	16 58	6 17
T 17	9 11	17 45	4 12	5 48	1 33	13 42	0 37	24 52	1 35	9 9	1 3	19 52	0 18	23 8	0 5	15 48	0 10	9 31	12 35	7 0	6 51	3 16	16 58	6 16
F 18	9 33	18 22	4 49	6 32	1 28	14 8	0 35	24 53	1 35	9 13	1 3	19 51	0 18	23 8	0 5	15 48	0 10	9 32	12 35	6 59	6 50	3 14	16 59	6 16
S 19	9 54	18 0	5 11	7 17	1 23	14 33	0 32	24 54	1 34	9 18	1 3	19 51	0 18	23 8	0 5	15 47	0 10	9 33	12 34	6 59	6 49	3 13	16 59	6 15
S 20	10 15	16 36	5 17	8 0	1 18	14 58	0 30	24 54	1 34	9 23	1 3	19 50	0 17	23 8	0 5	15 47	0 10	9 33	12 34	6 59	6 48	3 11	16 59	6 15
M21	10 37	14 14	5 5	8 44	1 12	15 23	0 28	24 55	1 34	9 27	1 3	19 50	0 17	23 8	0 5	15 47	0 10	9 34	12 33	6 59	6 47	3 9	17 0	6 15
T 22	10 58	10 59	4 34	9 27	1 7	15 47	0 25	24 55	1 34	9 32	1 3	19 50	0 17	23 9	0 5	15 46	0 10	9 34	12 33	6 59	6 45	3 7	17 0	6 14
W23	11 19	7 0	3 46	10 9	1 1	16 11	0 23	24 55	1 34	9 37	1 3	19 49	0 17	23 9	0 5	15 46	0 10	9 35	12 33	7 0	6 44	3 5	17 0	6 14
T 24	11 39	2 33	2 42	10 51	0 55	16 35	0 21	24 54	1 34	9 41	1 3	19 49	0 17	23 9	0 5	15 46	0 10	9 36	12 32	7 0	6 43	3 3	17 0	6 13
F 25	12 0	2n 7	1 27	11 32	0 48	16 58	0 18	24 54	1 34	9 46	1 3	19 48	0 17	23 9	0 5	15 46	0 10	9 36	12 32	7 0	6 42	3 1	17 1	6 13
S 26	12 20	6 40	0 6	12 13	0 42	17 20	0 16	24 53	1 34	9 50	1 3	19 48	0 17	23 9	0 5	15 45	0 10	9 37	12 32	7 0	6 41	2 59	17 1	6 12
S 27	12 40	10 47	1s14	12 52	0 35	17 42	0 13	24 52	1 34	9 55	1 3	19 48	0 17	23 9	0 5	15 45	0 10	9 37	12 31	7 0	6 39	2 58	17 1	6 12
M28	13 0	14 11	2 29	13 31	0 29	18 4	0 11	24 50	1 34	9 59	1 3	19 48	0 17	23 10	0 5	15 45	0 10	9 38	12 31	7 0	6 38	2 56	17 1	6 12
T 29	13 20	16 39	3 33	14 10	0 22	18 25	0 8	24 48	1 34	10 4	1 3	19 47	0 17	23 10	0 5	15 45	0 10	9 38	12 31	6 59	6 37	2 54	17 2	6 11
W30	13 40	18 3	4 23	14 47	0 15	18 46	0 6	24 47	1 34	10 9	1 3	19 47	0 17	23 10	0 5	15 45	0 10	9 39	12 30	6 58	6 36	2 52	17 2	6 11
T 31	13s59	18n23	4s56	15s24	0n 8	19s 6	0n 3	24s44	1s34	10s13	1n 3	19n47	0s17	23s10	0s 5	15n44	0s10	9s40	12n30	6s57	6s34	2n50	17s 2	6n10

Julian Day Number = 2722097.5, Delta T = 30m25s
Ecliptic obliquity = 23°20'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'15, Lahiri = 34°13'15

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

NOVEMBER 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 38	8♏34'59	10♋35	14♏ 8	27♏ 9	7♑12	29♎35	0♌ 5	21♐52	16♌16	11♐25	17°R44	16♎45	16♍50	6♑ 9	F 1
S 2	2 45 35	9°34'35	23°15	15°45	28°23	7°56	29°48	0° 6	21°55	16°17	11°27	17♎43	16°41	16°57	6°14	S 2
S 3	2 49 31	10°34'13	5♌35	17°22	29°38	8°40	0♏ 1	0° 7	21°58	16°17	11°29	17°D42	16°38	17° 4	6°19	S 3
M 4	2 53 28	11°33'54	17°40	18°58	0♐52	9°24	0°14	0° 8	22° 1	16°18	11°31	17°42	16°35	17°10	6°23	M 4
T 5	2 57 25	12°33'37	29°34	20°33	2° 7	10° 8	0°27	0° 9	22° 4	16°18	11°33	17°43	16°32	17°17	6°28	T 5
W 6	3 1 21	13°33'22	11♍24	22° 8	3°21	10°52	0°40	0°10	22° 7	16°19	11°36	17°44	16°29	17°24	6°33	W 6
T 7	3 5 18	14°33'09	23°12	23°42	4°36	11°36	0°52	0°10	22°10	16°19	11°38	17°46	16°26	17°30	6°38	T 7
F 8	3 9 14	15°32'59	5♎ 5	25°16	5°50	12°20	1° 5	0°11	22°14	16°20	11°40	17°48	16°22	17°37	6°43	F 8
S 9	3 13 11	16°32'50	17° 5	26°49	7° 5	13° 4	1°18	0°11	22°17	16°20	11°42	17°R48	16°19	17°44	6°48	S 9
S 10	3 17 7	17°32'44	29°16	28°22	8°19	13°49	1°31	0°11	22°20	16°20	11°44	17°48	16°16	17°50	6°53	S 10
M11	3 21 4	18°32'39	11♏39	29°54	9°34	14°33	1°43	0°11	22°23	16°21	11°47	17°45	16°13	17°57	6°58	M11
T 12	3 25 0	19°32'37	24°17	1♐26	10°48	15°18	1°56	0°R11	22°26	16°21	11°49	17°42	16°10	18° 4	7° 3	T 12
W13	3 28 57	20°32'36	7♐ 9	2°57	12° 3	16° 2	2° 9	0°11	22°30	16°21	11°51	17°37	16° 6	18°10	7° 8	W13
T 14	3 32 53	21°32'38	20°15	4°28	13°17	16°47	2°21	0°11	22°33	16°21	11°53	17°31	16° 3	18°17	7°14	T 14
F 15	3 36 50	22°32'40	3♑34	5°59	14°32	17°32	2°34	0°11	22°36	16°21	11°56	17°25	16° 0	18°24	7°19	F 15
S 16	3 40 47	23°32'45	17° 6	7°29	15°46	18°17	2°47	0°10	22°39	16°21	11°58	17°20	15°57	18°30	7°24	S 16
S 17	3 44 43	24°32'51	0♒49	8°58	17° 1	19° 1	2°59	0°10	22°43	16°22	12° 0	17°16	15°54	18°37	7°30	S 17
M18	3 48 40	25°32'59	14°41	10°27	18°15	19°46	3°12	0° 9	22°46	16°22	12° 2	17°14	15°51	18°44	7°35	M18
T 19	3 52 36	26°33'08	28°43	11°56	19°30	20°31	3°24	0° 8	22°50	16°R22	12° 5	17°D13	15°47	18°50	7°41	T 19
W20	3 56 33	27°33'18	12♓52	13°24	20°44	21°16	3°37	0° 7	22°53	16°22	12° 7	17°14	15°44	18°57	7°46	W20
T 21	4 0 29	28°33'30	27° 8	14°52	21°59	22° 2	3°49	0° 6	22°56	16°21	12° 9	17°16	15°41	19° 4	7°52	T 21
F 22	4 4 26	29°33'43	11♈28	16°19	23°13	22°47	4° 1	0° 5	23° 0	16°21	12°12	17°R17	15°38	19°10	7°58	F 22
S 23	4 8 22	0♐33'58	25°50	17°45	24°27	23°32	4°14	0° 4	23° 3	16°21	12°14	17°16	15°35	19°17	8° 3	S 23
S 24	4 12 19	1°34'14	10♉ 9	19°11	25°42	24°17	4°26	0° 3	23° 7	16°21	12°16	17°14	15°32	19°24	8° 9	S 24
M25	4 16 16	2°34'32	24°20	20°36	26°56	25° 3	4°38	0° 1	23°10	16°21	12°19	17°10	15°28	19°30	8°15	M25
T 26	4 20 12	3°34'52	8♊19	22° 1	28°11	25°48	4°50	29♋59	23°14	16°21	12°21	17° 4	15°25	19°37	8°21	T 26
W27	4 24 9	4°35'13	22° 2	23°25	29°25	26°34	5° 2	29°58	23°17	16°20	12°23	16°56	15°22	19°44	8°27	W27
T 28	4 28 5	5°35'36	5♋24	24°48	0♑39	27°19	5°14	29°56	23°21	16°20	12°26	16°47	15°19	19°50	8°32	T 28
F 29	4 32 2	6°36'01	18°26	26° 9	1°54	28° 5	5°26	29°54	23°24	16°20	12°28	16°39	15°16	19°57	8°38	F 29
S 30	4 35 58	7♐36'27	1♌ 6	27♐30	3♑ 8	28♑50	5♏38	29♋52	23♐28	16♌19	12♐30	16♎31	15♎12	20♍ 4	8♑44	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s18	17n43	5s13	16s 0	0n 1	19s26	0n 0	24s42	1s33	10s18	1n 3	19n47	0s17	23s10	0s 5	15n44	0s10	9s40	12n30	6s56	6s33	2n48	17s 2	6n10
S 2	14 37	16 11	5 14	16 34	0s 5	19 45	0s 2	24 39	1 33	10 22	1 3	19 46	0 17	23 11	0 5	15 44	0 10	9 41	12 30	6 55	6 32	2 46	17 2	6 10
S 3	14 56	13 56	5 0	17 9	0 12	20 4	0 5	24 36	1 33	10 27	1 3	19 46	0 17	23 11	0 5	15 44	0 10	9 41	12 29	6 55	6 31	2 45	17 3	6 9
M 4	15 14	11 8	4 34	17 42	0 19	20 22	0 7	24 33	1 33	10 31	1 3	19 46	0 17	23 11	0 5	15 44	0 10	9 42	12 29	6 55	6 30	2 43	17 3	6 9
T 5	15 33	7 54	3 55	18 14	0 26	20 40	0 10	24 30	1 33	10 36	1 3	19 46	0 16	23 11	0 5	15 44	0 10	9 42	12 29	6 55	6 28	2 41	17 3	6 9
W 6	15 51	4 22	3 7	18 45	0 33	20 57	0 12	24 26	1 33	10 40	1 3	19 46	0 16	23 11	0 5	15 43	0 10	9 43	12 28	6 56	6 27	2 39	17 3	6 8
T 7	16 8	0 41	2 11	19 15	0 39	21 13	0 15	24 22	1 32	10 44	1 3	19 46	0 16	23 11	0 5	15 43	0 10	9 43	12 28	6 57	6 26	2 37	17 3	6 8
F 8	16 26	3s 4	1 9	19 45	0 46	21 29	0 18	24 18	1 32	10 49	1 3	19 46	0 16	23 12	0 5	15 43	0 10	9 44	12 28	6 57	6 25	2 35	17 3	6 7
S 9	16 43	6 45	0 4	20 13	0 53	21 44	0 20	24 14	1 32	10 53	1 3	19 46	0 16	23 12	0 5	15 43	0 10	9 44	12 28	6 57	6 24	2 33	17 3	6 7
S 10	17 0	10 12	1n 2	20 40	0 59	21 59	0 23	24 9	1 32	10 57	1 3	19 46	0 16	23 12	0 5	15 43	0 10	9 45	12 27	6 57	6 22	2 32	17 3	6 7
M11	17 16	13 15	2 7	21 7	1 5	22 13	0 26	24 4	1 32	11 2	1 4	19 46	0 16	23 12	0 5	15 43	0 10	9 45	12 27	6 56	6 21	2 30	17 3	6 6
T 12	17 33	15 45	3 6	21 32	1 12	22 26	0 28	23 59	1 31	11 6	1 4	19 46	0 16	23 12	0 5	15 43	0 10	9 46	12 27	6 55	6 20	2 28	17 4	6 6
W13	17 49	17 30	3 57	21 56	1 18	22 39	0 31	23 53	1 31	11 10	1 4	19 46	0 16	23 13	0 5	15 43	0 10	9 46	12 27	6 53	6 19	2 26	17 4	6 6
T 14	18 4	18 23	4 37	22 19	1 24	22 51	0 33	23 48	1 31	11 15	1 4	19 46	0 16	23 13	0 5	15 43	0 10	9 47	12 26	6 51	6 17	2 24	17 4	6 6
F 15	18 20	18 15	5 2	22 41	1 30	23 2	0 36	23 42	1 31	11 19	1 4	19 46	0 16	23 13	0 5	15 43	0 10	9 47	12 26	6 49	6 16	2 22	17 4	6 5
S 16	18 35	17 6	5 11	23 2	1 35	23 13	0 38	23 36	1 30	11 23	1 4	19 47	0 16	23 13	0 5	15 43	0 10	9 48	12 26	6 47	6 15	2 20	17 4	6 5
S 17	18 50	14 58	5 3	23 22	1 41	23 23	0 41	23 29	1 30	11 27	1 4	19 47	0 16	23 13	0 5	15 43	0 10	9 48	12 26	6 45	6 14	2 18	17 4	6 5
M18	19 4	11 57	4 36	23 40	1 46	23 33	0 43	23 22	1 30	11 32	1 4	19 47	0 16	23 14	0 5	15 43	0 10	9 49	12 26	6 44	6 13	2 17	17 4	6 4
T 19	19 18	8 13	3 53	23 58	1 51	23 41	0 46	23 15	1 30	11 36	1 4	19 47	0 15	23 14	0 5	15 43	0 10	9 49	12 25	6 44	6 11	2 15	17 4	6 4
W20	19 32	3 59	2 56	24 14	1 56	23 49	0 48	23 8	1 29	11 40	1 4	19 47	0 15	23 14	0 5	15 43	0 10	9 50	12 25	6 45	6 10	2 13	17 4	6 4
T 21	19 45	0n30	1 47	24 29	2 1	23 57	0 51	23 1	1 29	11 44	1 4	19 48	0 15	23 14	0 5	15 43	0 10	9 50	12 25	6 45	6 9	2 11	17 4	6 4
F 22	19 58	5 0	0 31	24 43	2 5	24 3	0 53	22 53	1 29	11 48	1 4	19 48	0 15	23 14	0 5	15 43	0 10	9 51	12 25	6 45	6 8	2 9	17 3	6 3
S 23	20 11	9 13	0s46	24 56	2 9	24 9	0 56	22 45	1 28	11 52	1 4	19 48	0 15	23 15	0 5	15 43	0 10	9 51	12 25	6 45	6 6	2 7	17 3	6 3
S 24	20 23	12 53	2 1	25 7	2 13	24 14	0 58	22 37	1 28	11 56	1 4	19 49	0 15	23 15	0 5	15 43	0 10	9 52	12 25	6 45	6 5	2 5	17 3	6 3
M25	20 35	15 45	3 7	25 17	2 17	24 19	1 0	22 28	1 28	12 0	1 4	19 49	0 15	23 15	0 5	15 43	0 10	9 52	12 24	6 43	6 4	2 4	17 3	6 3
T 26	20 47	17 39	4 1	25 26	2 20	24 22	1 3	22 20	1 27	12 4	1 4	19 49	0 15	23 15	0 5	15 43	0 10	9 52	12 24	6 40	6 3	2 2	17 3	6 2
W27	20 58	18 27	4 39	25 34	2 23	24 25	1 5	22 11	1 27	12 8	1 4	19 50	0 15	23 15	0 5	15 43	0 10	9 53	12 24	6 37	6 2	2 0	17 3	6 2
T 28	21 9	18 13	5 1	25 40	2 26	24 28	1 7	22 2	1 27	12 12	1 4	19 50	0 15	23 15	0 5	15 43	0 10	9 53	12 24	6 34	6 0	1 58	17 3	6 2
F 29	21 19	17 0	5 7	25 45	2 28	24 29	1 10	21 52	1 26	12 16	1 4	19 51	0 15	23 16	0 5	15 43	0 10	9 54	12 24	6 31	5 59	1 56	17 3	6 2
S 30	21s29	14n59	4s58	25s49	2s30	24s30	1s12	21s43	1s26	12s20	1n 5	19n51	0s15	23s16	0s 5	15n43	0s10	9s54	12n24	6s28	5s58	1n54	17s 2	6n 2

Julian Day Number = 2722128.5, Delta T = 30m26s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'19, Lahiri = 34°13'19

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ASTRODIENST EPHEMERIS for the year 2740
geocentric

DECEMBER 2740 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 55	8♐36'55	13♌28	28♐50	4♑22	29♑36	5♏50	29°R50	23♐32	16°R19	12♐33	16°R26	15♎ 9	20♍10	8♑50	S 1
M 2	4 43 52	9°37'25	25°34	0♑ 8	5°37	0♒22	6° 2	29♋48	23°35	16♌19	12°35	16♎22	15° 6	20°17	8°56	M 2
T 3	4 47 48	10°37'57	7♍29	1°25	6°51	1° 8	6°14	29°46	23°39	16°18	12°38	16°D21	15° 3	20°24	9° 2	T 3
W 4	4 51 45	11°38'30	19°18	2°40	8° 6	1°53	6°26	29°43	23°42	16°18	12°40	16°21	15° 0	20°30	9° 9	W 4
T 5	4 55 41	12°39'05	1♎ 7	3°53	9°20	2°39	6°37	29°41	23°46	16°17	12°42	16°22	14°57	20°37	9°15	T 5
F 6	4 59 38	13°39'41	13° 1	5° 4	10°34	3°25	6°49	29°38	23°50	16°17	12°45	16°R23	14°53	20°44	9°21	F 6
S 7	5 3 34	14°40'20	25° 4	6°12	11°49	4°11	7° 1	29°36	23°53	16°16	12°47	16°23	14°50	20°50	9°27	S 7
S 8	5 7 31	15°41'00	7♏22	7°17	13° 3	4°57	7°12	29°33	23°57	16°15	12°49	16°20	14°47	20°57	9°33	S 8
M 9	5 11 27	16°41'41	19°57	8°19	14°17	5°43	7°23	29°30	24° 1	16°15	12°52	16°16	14°44	21° 4	9°40	M 9
T 10	5 15 24	17°42'24	2♐51	9°17	15°31	6°30	7°35	29°27	24° 4	16°14	12°54	16° 8	14°41	21°10	9°46	T 10
W11	5 19 21	18°43'08	16° 4	10°11	16°46	7°16	7°46	29°24	24° 8	16°13	12°57	15°58	14°38	21°17	9°52	W11
T 12	5 23 17	19°43'54	29°36	11° 0	18° 0	8° 2	7°57	29°21	24°12	16°12	12°59	15°47	14°34	21°24	9°59	T 12
F 13	5 27 14	20°44'41	13♑23	11°43	19°14	8°48	8° 8	29°18	24°15	16°12	13° 1	15°36	14°31	21°30	10° 5	F 13
S 14	5 31 10	21°45'28	27°21	12°20	20°29	9°35	8°20	29°14	24°19	16°11	13° 4	15°26	14°28	21°37	10°11	S 14
S 15	5 35 7	22°46'17	11♒26	12°50	21°43	10°21	8°31	29°11	24°23	16°10	13° 6	15°17	14°25	21°43	10°18	S 15
M16	5 39 3	23°47'07	25°34	13°12	22°57	11° 7	8°41	29° 7	24°26	16° 9	13° 8	15°12	14°22	21°50	10°24	M16
T 17	5 43 0	24°47'57	9♓42	13°25	24°11	11°54	8°52	29° 4	24°30	16° 8	13°11	15° 9	14°18	21°57	10°31	T 17
W18	5 46 56	25°48'48	23°49	13°R28	25°25	12°40	9° 3	29° 0	24°34	16° 7	13°13	15°D 8	14°15	22° 3	10°37	W18
T 19	5 50 53	26°49'40	7♈53	13°21	26°40	13°27	9°14	28°57	24°37	16° 6	13°15	15°R 8	14°12	22°10	10°43	T 19
F 20	5 54 50	27°50'33	21°54	13° 3	27°54	14°13	9°24	28°53	24°41	16° 5	13°18	15° 8	14° 9	22°17	10°50	F 20
S 21	5 58 46	28°51'26	5♉51	12°34	29° 8	15° 0	9°35	28°49	24°45	16° 4	13°20	15° 6	14° 6	22°23	10°56	S 21
S 22	6 2 43	29°52'20	19°42	11°54	0♒22	15°46	9°45	28°45	24°48	16° 3	13°22	15° 2	14° 3	22°30	11° 3	S 22
M23	6 6 39	0♑53'15	3♊27	11° 2	1°36	16°33	9°56	28°41	24°52	16° 2	13°25	14°55	13°59	22°37	11° 9	M23
T 24	6 10 36	1°54'10	17° 2	10° 0	2°50	17°20	10° 6	28°37	24°56	16° 1	13°27	14°45	13°56	22°43	11°16	T 24
W25	6 14 32	2°55'07	0♋24	8°49	4° 4	18° 6	10°16	28°33	25° 0	16° 0	13°29	14°33	13°53	22°50	11°22	W25
T 26	6 18 29	3°56'04	13°32	7°32	5°18	18°53	10°26	28°28	25° 3	15°59	13°31	14°20	13°50	22°57	11°29	T 26
F 27	6 22 25	4°57'02	26°24	6°11	6°32	19°40	10°36	28°24	25° 7	15°58	13°34	14° 6	13°47	23° 3	11°36	F 27
S 28	6 26 22	5°58'00	8♌58	4°48	7°46	20°26	10°46	28°20	25°10	15°57	13°36	13°54	13°44	23°10	11°42	S 28
S 29	6 30 19	6°59'00	21°17	3°26	9° 0	21°13	10°56	28°15	25°14	15°55	13°38	13°45	13°40	23°17	11°49	S 29
M30	6 34 15	8° 0'00	3♍22	2° 8	10°14	22° 0	11° 5	28°11	25°18	15°54	13°40	13°37	13°37	23°23	11°55	M30
T 31	6 38 12	9♑ 1'01	15♍16	0♑56	11♒28	22♒47	11♏15	28♋ 6	25♐21	15♌53	13♐43	13♎33	13♎34	23♍30	12♑ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	12n20	4s34	25s51	2s31	24s30	1s14	21s33	1s26	12s24	1n 5	19n52	0s15	23s16	0s 5	15n44	0s10	9s54	12n24	6s26	5s57	1n52	17s 2	6n 1
M 2	21 48	9 12	3 59	25 52	2 32	24 29	1 16	21 23	1 25	12 28	1 5	19 52	0 14	23 16	0 5	15 44	0 10	9 55	12 24	6 25	5 55	1 51	17 2	6 1
T 3	21 57	5 44	3 14	25 52	2 32	24 28	1 18	21 12	1 25	12 31	1 5	19 53	0 14	23 16	0 5	15 44	0 10	9 55	12 24	6 24	5 54	1 49	17 2	6 1
W 4	22 5	2 4	2 20	25 51	2 32	24 25	1 20	21 2	1 24	12 35	1 5	19 54	0 14	23 17	0 5	15 44	0 10	9 56	12 23	6 24	5 53	1 47	17 2	6 1
T 5	22 13	1s41	1 21	25 48	2 31	24 23	1 22	20 51	1 24	12 39	1 5	19 54	0 14	23 17	0 5	15 44	0 10	9 56	12 23	6 25	5 52	1 45	17 1	6 1
F 6	22 21	5 24	0 18	25 44	2 29	24 19	1 24	20 40	1 24	12 43	1 5	19 55	0 14	23 17	0 5	15 44	0 10	9 56	12 23	6 25	5 51	1 43	17 1	6 0
S 7	22 28	8 57	0n46	25 39	2 27	24 14	1 26	20 29	1 23	12 46	1 5	19 55	0 14	23 17	0 5	15 44	0 10	9 57	12 23	6 25	5 49	1 41	17 1	6 0
S 8	22 34	12 11	1 50	25 32	2 24	24 9	1 27	20 17	1 23	12 50	1 5	19 56	0 14	23 17	0 5	15 45	0 10	9 57	12 23	6 24	5 48	1 39	17 1	6 0
M 9	22 41	14 56	2 49	25 25	2 20	24 3	1 29	20 6	1 22	12 54	1 5	19 57	0 14	23 17	0 5	15 45	0 10	9 57	12 23	6 22	5 47	1 38	17 0	6 0
T 10	22 46	17 1	3 42	25 16	2 15	23 57	1 31	19 54	1 22	12 57	1 5	19 57	0 14	23 18	0 5	15 45	0 10	9 58	12 23	6 19	5 46	1 36	17 0	6 0
W11	22 52	18 15	4 23	25 6	2 10	23 49	1 33	19 42	1 21	13 1	1 5	19 58	0 14	23 18	0 5	15 45	0 10	9 58	12 23	6 16	5 44	1 34	17 0	6 0
T 12	22 57	18 29	4 51	24 56	2 3	23 41	1 34	19 29	1 21	13 4	1 6	19 59	0 14	23 18	0 5	15 46	0 10	9 58	12 23	6 11	5 43	1 32	16 59	6 0
F 13	23 1	17 39	5 3	24 44	1 55	23 33	1 36	19 17	1 21	13 8	1 6	20 0	0 14	23 18	0 5	15 46	0 10	9 58	12 23	6 7	5 42	1 30	16 59	6 0
S 14	23 5	15 45	4 57	24 32	1 46	23 23	1 37	19 4	1 20	13 11	1 6	20 0	0 13	23 18	0 5	15 46	0 10	9 59	12 23	6 3	5 41	1 28	16 59	6 0
S 15	23 9	12 55	4 32	24 19	1 36	23 13	1 38	18 51	1 20	13 15	1 6	20 1	0 13	23 18	0 5	15 46	0 10	9 59	12 23	6 0	5 40	1 26	16 58	5 59
M16	23 12	9 18	3 52	24 5	1 24	23 2	1 40	18 38	1 19	13 18	1 6	20 2	0 13	23 19	0 5	15 47	0 10	9 59	12 23	5 58	5 38	1 25	16 58	5 59
T 17	23 14	5 10	2 57	23 51	1 11	22 51	1 41	18 25	1 19	13 21	1 6	20 3	0 13	23 19	0 5	15 47	0 10	10 0	12 23	5 56	5 37	1 23	16 57	5 59
W18	23 16	0 45	1 51	23 37	0 57	22 39	1 42	18 11	1 18	13 25	1 6	20 4	0 13	23 19	0 5	15 47	0 10	10 0	12 23	5 56	5 36	1 21	16 57	5 59
T 19	23 18	3n42	0 38	23 22	0 41	22 26	1 43	17 57	1 18	13 28	1 6	20 4	0 13	23 19	0 5	15 47	0 10	10 0	12 23	5 56	5 35	1 19	16 57	5 59
F 20	23 19	7 57	0s36	23 7	0 25	22 12	1 44	17 44	1 17	13 31	1 6	20 5	0 13	23 19	0 5	15 48	0 10	10 0	12 23	5 56	5 33	1 17	16 56	5 59
S 21	23 20	11 43	1 48	22 51	0 7	21 58	1 45	17 30	1 17	13 34	1 6	20 6	0 13	23 19	0 5	15 48	0 10	10 1	12 23	5 56	5 32	1 15	16 56	5 59
S 22	23 20	14 49	2 52	22 36	0n12	21 43	1 46	17 15	1 16	13 37	1 7	20 7	0 13	23 20	0 5	15 48	0 10	10 1	12 23	5 54	5 31	1 13	16 55	5 59
M23	23 20	17 3	3 46	22 21	0 32	21 28	1 47	17 1	1 16	13 41	1 7	20 8	0 13	23 20	0 5	15 49	0 10	10 1	12 23	5 51	5 30	1 11	16 55	5 59
T 24	23 20	18 17	4 27	22 6	0 52	21 12	1 48	16 46	1 15	13 44	1 7	20 9	0 13	23 20	0 5	15 49	0 10	10 1	12 23	5 47	5 29	1 10	16 54	5 59
W25	23 19	18 29	4 52	21 51	1 12	20 55	1 49	16 31	1 15	13 47	1 7	20 10	0 12	23 20	0 5	15 49	0 10	10 1	12 23	5 43	5 27	1 8	16 54	5 59
T 26	23 17	17 40	5 1	21 36	1 32	20 38	1 49	16 16	1 14	13 50	1 7	20 11	0 12	23 20	0 5	15 50	0 10	10 2	12 23	5 38	5 26	1 6	16 53	5 59
F 27	23 15	15 58	4 54	21 22	1 50	20 20	1 50	16 1	1 13	13 53	1 7	20 12	0 12	23 20	0 5	15 50	0 10	10 2	12 23	5 32	5 25	1 4	16 53	5 59
S 28	23 12	13 33	4 33	21 8	2 7	20 2	1 50	15 46	1 13	13 56	1 7	20 13	0 12	23 20	0 5	15 50	0 10	10 2	12 23	5 28	5 24	1 2	16 52	5 59
S 29	23 9	10 34	3 59	20 56	2 22	19 43	1 51	15 31	1 12	13 58	1 7	20 14	0 12	23 21	0 5	15 51	0 10	10 2	12 24	5 24	5 22	1 0	16 51	5 59
M30	23 6	7 11	3 16	20 45	2 34	19 23	1 51	15 15	1 12	14 1	1 8	20 15	0 12	23 21	0 5	15 51	0 10	10 2	12 24	5 21	5 21	0 59	16 51	5 59
T 31	23s 2	3n34	2s24	20s35	2n45	19s 3	1s51	14s59	1s11	14s 4	1n 8	20n16	0s12	23s21	0s 5	15n51	0s10	10s 2	12n24	5s20	5s20	0n57	16s50	5n59

Julian Day Number = 2722158.5, Delta T = 30m26s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'23, Lahiri = 34°13'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2741
geocentric

JANUARY 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 8	10♉ 2'03	27♍ 4	29°R53	12♒42	23♒34	11♏24	28°R 2	25♐25	15°R52	13♐45	13°R31	13♎31	23♍37	12♉ 8	W 1
T 2	6 46 5	11° 3'06	8♎52	28♐59	13°55	24°20	11°33	27♋57	25°29	15♑50	13°47	13♎31	13°28	23°43	12°15	T 2
F 3	6 50 1	12° 4'10	20°45	28°16	15° 9	25° 7	11°43	27°53	25°32	15°49	13°49	13°31	13°24	23°50	12°22	F 3
S 4	6 53 58	13° 5'14	2♏48	27°44	16°23	25°54	11°52	27°48	25°36	15°48	13°51	13°30	13°21	23°57	12°28	S 4
S 5	6 57 54	14° 6'19	15° 7	27°22	17°37	26°41	12° 1	27°43	25°39	15°46	13°53	13°27	13°18	24° 3	12°35	S 5
M 6	7 1 51	15° 7'25	27°46	27°11	18°50	27°28	12°10	27°39	25°43	15°45	13°56	13°22	13°15	24°10	12°41	M 6
T 7	7 5 48	16° 8'32	10♐49	27°D10	20° 4	28°15	12°19	27°34	25°46	15°43	13°58	13°14	13°12	24°17	12°48	T 7
W 8	7 9 44	17° 9'39	24°17	27°18	21°18	29° 2	12°27	27°29	25°50	15°42	14° 0	13° 3	13° 9	24°23	12°54	W 8
T 9	7 13 41	18°10'46	8♉ 8	27°34	22°31	29°49	12°36	27°24	25°53	15°41	14° 2	12°51	13° 5	24°30	13° 1	T 9
F 10	7 17 37	19°11'54	22°19	27°59	23°45	0♓36	12°44	27°19	25°57	15°39	14° 4	12°38	13° 2	24°36	13° 8	F 10
S 11	7 21 34	20°13'02	6♒45	28°30	24°58	1°23	12°52	27°14	26° 0	15°38	14° 6	12°26	12°59	24°43	13°14	S 11
S 12	7 25 30	21°14'10	21°18	29° 8	26°12	2°10	13° 1	27°10	26° 4	15°36	14° 8	12°16	12°56	24°50	13°21	S 12
M13	7 29 27	22°15'18	5♓52	29°51	27°25	2°57	13° 9	27° 5	26° 7	15°35	14°10	12° 9	12°53	24°56	13°27	M13
T 14	7 33 23	23°16'26	20°20	0♉39	28°38	3°44	13°17	27° 0	26°10	15°33	14°12	12° 5	12°50	25° 3	13°34	T 14
W15	7 37 20	24°17'34	4♈40	1°32	29°52	4°31	13°24	26°55	26°14	15°32	14°14	12° 4	12°46	25°10	13°40	W15
T 16	7 41 17	25°18'41	18°48	2°28	1♓ 5	5°18	13°32	26°50	26°17	15°30	14°16	12° 4	12°43	25°16	13°47	T 16
F 17	7 45 13	26°19'48	2♉43	3°28	2°18	6° 5	13°40	26°45	26°21	15°28	14°18	12° 4	12°40	25°23	13°53	F 17
S 18	7 49 10	27°20'55	16°27	4°32	3°31	6°52	13°47	26°40	26°24	15°27	14°20	12° 2	12°37	25°30	13°59	S 18
S 19	7 53 6	28°22'02	29°59	5°38	4°44	7°39	13°54	26°35	26°27	15°25	14°21	11°59	12°34	25°36	14° 6	S 19
M20	7 57 3	29°23'08	13♊20	6°46	5°57	8°26	14° 1	26°30	26°30	15°24	14°23	11°52	12°30	25°43	14°12	M20
T 21	8 0 59	0♒24'14	26°30	7°57	7°10	9°13	14° 8	26°25	26°34	15°22	14°25	11°43	12°27	25°50	14°19	T 21
W22	8 4 56	1°25'19	9♋29	9°10	8°23	10° 0	14°15	26°20	26°37	15°20	14°27	11°31	12°24	25°56	14°25	W22
T 23	8 8 52	2°26'25	22°16	10°24	9°36	10°47	14°22	26°15	26°40	15°19	14°29	11°18	12°21	26° 3	14°31	T 23
F 24	8 12 49	3°27'29	4♌51	11°40	10°49	11°34	14°28	26°10	26°43	15°17	14°30	11° 6	12°18	26°10	14°38	F 24
S 25	8 16 46	4°28'34	17°14	12°58	12° 2	12°21	14°35	26° 5	26°46	15°15	14°32	10°54	12°15	26°16	14°44	S 25
S 26	8 20 42	5°29'38	29°24	14°17	13°14	13° 8	14°41	26° 1	26°49	15°14	14°34	10°44	12°11	26°23	14°50	S 26
M27	8 24 39	6°30'42	11♍24	15°37	14°27	13°55	14°47	25°56	26°52	15°12	14°35	10°37	12° 8	26°30	14°56	M27
T 28	8 28 35	7°31'46	23°16	16°59	15°39	14°42	14°53	25°51	26°55	15°10	14°37	10°33	12° 5	26°36	15° 3	T 28
W29	8 32 32	8°32'49	5♎ 3	18°21	16°52	15°29	14°59	25°46	26°58	15° 9	14°39	10°D32	12° 2	26°43	15° 9	W29
T 30	8 36 28	9°33'53	16°50	19°44	18° 4	16°16	15° 4	25°41	27° 1	15° 7	14°40	10°32	11°59	26°50	15°15	T 30
F 31	8 40 25	10♒34'56	28♎41	21♉ 9	19♓16	17♓ 3	15♏10	25♋37	27♐ 4	15♑ 5	14♐42	10♎32	11♎56	26♍56	15♉21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s58	0s 9	1s26	20s28	2n53	18s43	1s51	14s43	1s11	14s 7	1n 8	20n17	0s12	23s21	0s 5	15n52	0s10	10s 3	12n24	5s19	5s19	0n55	16s50	5n59
T 2	22 53	3 53	0 25	20 22	2 58	18 22	1 51	14 27	1 10	14 10	1 8	20 18	0 12	23 21	0 5	15 52	0 10	10 3	12 24	5 19	5 17	0 53	16 49	5 59
F 3	22 48	7 29	0n38	20 19	3 1	18 0	1 51	14 11	1 10	14 12	1 8	20 19	0 12	23 21	0 5	15 53	0 10	10 3	12 24	5 19	5 16	0 51	16 48	5 59
S 4	22 42	10 49	1 40	20 17	3 2	17 38	1 51	13 55	1 9	14 15	1 8	20 20	0 11	23 21	0 5	15 53	0 10	10 3	12 24	5 18	5 15	0 49	16 48	5 59
S 5	22 36	13 46	2 39	20 17	3 2	17 15	1 51	13 38	1 8	14 18	1 8	20 21	0 11	23 22	0 5	15 53	0 10	10 3	12 24	5 17	5 14	0 47	16 47	5 59
M 6	22 29	16 9	3 31	20 20	2 59	16 52	1 51	13 22	1 8	14 20	1 9	20 22	0 11	23 22	0 5	15 54	0 10	10 3	12 24	5 15	5 13	0 46	16 46	5 59
T 7	22 22	17 46	4 14	20 23	2 55	16 29	1 50	13 5	1 7	14 23	1 9	20 23	0 11	23 22	0 5	15 54	0 10	10 3	12 25	5 12	5 11	0 44	16 46	6 0
W 8	22 15	18 28	4 45	20 28	2 50	16 5	1 50	12 48	1 7	14 25	1 9	20 24	0 11	23 22	0 5	15 55	0 9	10 3	12 25	5 8	5 10	0 42	16 45	6 0
T 9	22 7	18 7	4 59	20 35	2 44	15 41	1 49	12 31	1 6	14 28	1 9	20 25	0 11	23 22	0 5	15 55	0 9	10 3	12 25	5 3	5 9	0 40	16 44	6 0
F 10	21 58	16 38	4 56	20 42	2 38	15 16	1 49	12 14	1 5	14 30	1 9	20 26	0 11	23 22	0 5	15 56	0 9	10 3	12 25	4 58	5 8	0 38	16 44	6 0
S 11	21 50	14 5	4 34	20 50	2 30	14 51	1 48	11 57	1 5	14 32	1 9	20 27	0 11	23 22	0 5	15 56	0 9	10 3	12 25	4 54	5 6	0 36	16 43	6 0
S 12	21 40	10 38	3 54	20 58	2 22	14 25	1 47	11 40	1 4	14 35	1 9	20 28	0 11	23 22	0 5	15 57	0 9	10 3	12 25	4 50	5 5	0 34	16 42	6 0
M13	21 31	6 33	2 59	21 6	2 14	13 59	1 46	11 22	1 3	14 37	1 10	20 29	0 11	23 22	0 5	15 57	0 9	10 4	12 26	4 47	5 4	0 33	16 41	6 0
T 14	21 21	2 5	1 52	21 15	2 6	13 33	1 45	11 5	1 3	14 39	1 10	20 30	0 10	23 23	0 5	15 57	0 9	10 4	12 26	4 46	5 3	0 31	16 41	6 0
W15	21 10	2n27	0 39	21 23	1 57	13 6	1 44	10 47	1 2	14 41	1 10	20 31	0 10	23 23	0 5	15 58	0 9	10 4	12 26	4 45	5 1	0 29	16 40	6 1
T 16	20 59	6 47	0s36	21 31	1 48	12 39	1 43	10 29	1 2	14 43	1 10	20 32	0 10	23 23	0 5	15 58	0 9	10 4	12 26	4 45	5 0	0 27	16 39	6 1
F 17	20 48	10 41	1 47	21 39	1 39	12 12	1 42	10 11	1 1	14 45	1 10	20 33	0 10	23 23	0 5	15 59	0 9	10 4	12 26	4 45	4 59	0 25	16 38	6 1
S 18	20 36	13 57	2 52	21 46	1 29	11 44	1 41	9 53	1 0	14 47	1 10	20 34	0 10	23 23	0 5	15 59	0 9	10 4	12 27	4 44	4 58	0 23	16 37	6 1
S 19	20 24	16 23	3 45	21 53	1 20	11 16	1 39	9 35	1 0	14 49	1 11	20 35	0 10	23 23	0 6	16 0	0 9	10 4	12 27	4 43	4 57	0 21	16 37	6 1
M20	20 12	17 55	4 26	21 59	1 11	10 48	1 38	9 17	0 59	14 51	1 11	20 36	0 10	23 23	0 6	16 0	0 9	10 4	12 27	4 40	4 55	0 20	16 36	6 1
T 21	19 59	18 26	4 52	22 4	1 2	10 20	1 36	8 59	0 58	14 53	1 11	20 37	0 10	23 23	0 6	16 1	0 9	10 4	12 27	4 37	4 54	0 18	16 35	6 2
W22	19 46	17 59	5 2	22 9	0 53	9 51	1 34	8 41	0 58	14 55	1 11	20 38	0 10	23 23	0 6	16 1	0 9	10 3	12 27	4 32	4 53	0 16	16 34	6 2
T 23	19 32	16 38	4 56	22 12	0 44	9 22	1 33	8 22	0 57	14 57	1 11	20 40	0 9	23 23	0 6	16 2	0 9	10 3	12 28	4 27	4 52	0 14	16 33	6 2
F 24	19 18	14 29	4 37	22 15	0 35	8 53	1 31	8 4	0 56	14 59	1 11	20 41	0 9	23 24	0 6	16 2	0 9	10 3	12 28	4 22	4 50	0 12	16 32	6 2
S 25	19 4	11 43	4 4	22 16	0 26	8 23	1 29	7 45	0 56	15 0	1 12	20 42	0 9	23 24	0 6	16 3	0 9	10 3	12 28	4 18	4 49	0 10	16 31	6 2
S 26	18 49	8 30	3 21	22 17	0 18	7 54	1 27	7 27	0 55	15 2	1 12	20 43	0 9	23 24	0 6	16 3	0 9	10 3	12 28	4 14	4 48	0 9	16 31	6 3
M27	18 34	4 58	2 29	22 16	0 10	7 24	1 25	7 8	0 54	15 4	1 12	20 44	0 9	23 24	0 6	16 4	0 9	10 3	12 29	4 11	4 47	0 7	16 30	6 3
T 28	18 19	1 16	1 31	22 15	0 1	6 54	1 22	6 50	0 54	15 5	1 12	20 45	0 9	23 24	0 6	16 4	0 9	10 3	12 29	4 10	4 45	0 5	16 29	6 3
W29	18 3	2s27	0 29	22 12	0s 7	6 24	1 20	6 31	0 53	15 7	1 12	20 46	0 9	23 24	0 6	16 5	0 9	10 3	12 29	4 9	4 44	0 3	16 28	6 3
T 30	17 47	6 4	0n34	22 8	0 15	5 54	1 18	6 12	0 52	15 8	1 13	20 47	0 9	23 24	0 6	16 5	0 9	10 3	12 29	4 9	4 43	0 1	16 27	6 4
F 31	17s31	9s28	1n36	22s 3	0s22	5s23	1s15	5s53	0s51	15s 9	1n13	20n48	0s 9	23s24	0s 6	16n 6	0s 9	10s 3	12n30	4s 9	4s42	0s 1	16s26	6n 4

Julian Day Number = 2722189.5, Delta T = 30m26s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'27, Lahiri = 34°13'28

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

FEBRUARY 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 21	11♒35'58	10♏42	22♑34	20♓29	17♓50	15♏15	25°R32	27♐ 7	15°R 4	14♐43	10°R33	11♎52	27♍ 3	15♑27	S 1
S 2	8 48 18	12°37'01	22°59	24° 0	21°41	18°37	15°20	25♋27	27°10	15♌ 2	14°45	10♎32	11°49	27° 9	15°33	S 2
M 3	8 52 15	13°38'03	5♐36	25°27	22°53	19°24	15°25	25°23	27°13	15° 0	14°46	10°30	11°46	27°16	15°39	M 3
T 4	8 56 11	14°39'05	18°37	26°54	24° 5	20°11	15°30	25°18	27°16	14°59	14°48	10°25	11°43	27°23	15°45	T 4
W 5	9 0 8	15°40'06	2♑ 6	28°23	25°17	20°58	15°35	25°14	27°18	14°57	14°49	10°18	11°40	27°29	15°51	W 5
T 6	9 4 4	16°41'07	16° 3	29°52	26°28	21°44	15°39	25° 9	27°21	14°55	14°51	10°10	11°36	27°36	15°57	T 6
F 7	9 8 1	17°42'07	0♒26	1♒21	27°40	22°31	15°44	25° 5	27°24	14°54	14°52	10° 1	11°33	27°43	16° 3	F 7
S 8	9 11 57	18°43'07	15° 9	2°52	28°52	23°18	15°48	25° 1	27°27	14°52	14°53	9°52	11°30	27°49	16° 9	S 8
S 9	9 15 54	19°44'06	0♓ 5	4°23	0♈ 3	24° 5	15°52	24°56	27°29	14°50	14°55	9°45	11°27	27°56	16°15	S 9
M10	9 19 50	20°45'03	15° 4	5°55	1°14	24°52	15°56	24°52	27°32	14°49	14°56	9°40	11°24	28° 3	16°20	M10
T 11	9 23 47	21°46'00	29°58	7°27	2°26	25°39	15°59	24°48	27°34	14°47	14°57	9°38	11°21	28° 9	16°26	T 11
W12	9 27 44	22°46'56	14♈39	9° 1	3°37	26°26	16° 3	24°44	27°37	14°45	14°58	9°D38	11°17	28°16	16°32	W12
T 13	9 31 40	23°47'50	29° 4	10°34	4°48	27°12	16° 6	24°40	27°39	14°43	14°59	9°39	11°14	28°23	16°37	T 13
F 14	9 35 37	24°48'43	13♉ 9	12° 9	5°59	27°59	16° 9	24°36	27°42	14°42	15° 1	9°40	11°11	28°29	16°43	F 14
S 15	9 39 33	25°49'35	26°54	13°44	7°10	28°46	16°12	24°32	27°44	14°40	15° 2	9°R41	11° 8	28°36	16°48	S 15
S 16	9 43 30	26°50'25	10♊20	15°20	8°21	29°33	16°15	24°28	27°46	14°39	15° 3	9°40	11° 5	28°43	16°54	S 16
M17	9 47 26	27°51'15	23°29	16°57	9°31	0♈19	16°17	24°25	27°49	14°37	15° 4	9°37	11° 1	28°49	16°59	M17
T 18	9 51 23	28°52'02	6♋23	18°35	10°42	1° 6	16°20	24°21	27°51	14°35	15° 5	9°32	10°58	28°56	17° 5	T 18
W19	9 55 19	29°52'49	19° 3	20°13	11°52	1°53	16°22	24°17	27°53	14°34	15° 6	9°26	10°55	29° 2	17°10	W19
T 20	9 59 16	0♓53'34	1♌31	21°52	13° 2	2°39	16°24	24°14	27°55	14°32	15° 7	9°18	10°52	29° 9	17°15	T 20
F 21	10 3 13	1°54'17	13°49	23°32	14°12	3°26	16°26	24°11	27°57	14°30	15° 8	9°11	10°49	29°16	17°21	F 21
S 22	10 7 9	2°55'00	25°57	25°12	15°22	4°12	16°28	24° 7	27°59	14°29	15° 8	9° 5	10°46	29°22	17°26	S 22
S 23	10 11 6	3°55'41	7♍58	26°53	16°32	4°59	16°29	24° 4	28° 1	14°27	15° 9	8°59	10°42	29°29	17°31	S 23
M24	10 15 2	4°56'20	19°51	28°36	17°41	5°45	16°30	24° 1	28° 3	14°26	15°10	8°56	10°39	29°36	17°36	M24
T 25	10 18 59	5°56'59	1♎40	0♓19	18°51	6°32	16°31	23°58	28° 5	14°24	15°11	8°54	10°36	29°42	17°41	T 25
W26	10 22 55	6°57'36	13°27	2° 3	20° 0	7°18	16°32	23°55	28° 7	14°23	15°12	8°D54	10°33	29°49	17°46	W26
T 27	10 26 52	7°58'12	25°15	3°47	21° 9	8° 5	16°33	23°52	28° 9	14°21	15°12	8°55	10°30	29°56	17°51	T 27
F 28	10 30 48	8♓58'47	7♏ 7	5♓33	22♈18	8♈51	16♏34	23♋49	28♐11	14♌19	15♐13	8♎57	10♎27	0♏ 2	17♑56	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	12s31	2n35	21s57	0s30	4s52	1s13	5s34	0s51	15s11	1n13	20n48	0s 8	23s24	0s 6	16n 6	0s 9	10s 3	12n30	4s10	4s41	0s 3	16s25	6n 4
S 2	16 57	15 5	3 28	21 49	0 37	4 22	1 10	5 15	0 50	15 12	1 13	20 49	0 8	23 24	0 6	16 7	0 9	10 3	12 30	4 9	4 39	0 4	16 24	6 5
M 3	16 40	17 1	4 12	21 41	0 44	3 51	1 7	4 56	0 49	15 13	1 13	20 50	0 8	23 24	0 6	16 7	0 9	10 2	12 30	4 8	4 38	0 6	16 23	6 5
T 4	16 22	18 7	4 45	21 31	0 51	3 20	1 5	4 37	0 49	15 15	1 13	20 51	0 8	23 24	0 6	16 8	0 9	10 2	12 31	4 6	4 37	0 8	16 22	6 5
W 5	16 4	18 16	5 3	21 20	0 57	2 49	1 2	4 18	0 48	15 16	1 14	20 52	0 8	23 25	0 6	16 8	0 9	10 2	12 31	4 4	4 36	0 10	16 21	6 6
T 6	15 46	17 20	5 5	21 8	1 3	2 18	0 59	3 59	0 47	15 17	1 14	20 53	0 8	23 25	0 6	16 9	0 9	10 2	12 31	4 0	4 34	0 12	16 20	6 6
F 7	15 28	15 17	4 48	20 54	1 9	1 47	0 56	3 40	0 47	15 18	1 14	20 54	0 8	23 25	0 6	16 9	0 9	10 2	12 32	3 57	4 33	0 14	16 19	6 6
S 8	15 9	12 13	4 11	20 40	1 15	1 15	0 53	3 21	0 46	15 19	1 14	20 55	0 8	23 25	0 6	16 10	0 9	10 2	12 32	3 54	4 32	0 15	16 18	6 7
S 9	14 50	8 20	3 17	20 24	1 21	0 44	0 49	3 2	0 45	15 20	1 14	20 56	0 8	23 25	0 6	16 10	0 9	10 2	12 32	3 51	4 31	0 17	16 17	6 7
M10	14 31	3 53	2 9	20 6	1 26	0 13	0 46	2 43	0 44	15 21	1 15	20 57	0 7	23 25	0 6	16 11	0 9	10 1	12 33	3 49	4 29	0 19	16 16	6 7
T 11	14 12	0n47	0 52	19 48	1 31	0n18	0 43	2 24	0 44	15 22	1 15	20 58	0 7	23 25	0 6	16 11	0 9	10 1	12 33	3 48	4 28	0 21	16 15	6 8
W12	13 52	5 20	0s27	19 28	1 36	0 50	0 39	2 4	0 43	15 22	1 15	20 58	0 7	23 25	0 6	16 12	0 9	10 1	12 33	3 48	4 27	0 23	16 14	6 8
T 13	13 32	9 29	1 43	19 7	1 40	1 21	0 36	1 45	0 42	15 23	1 15	20 59	0 7	23 25	0 6	16 12	0 9	10 1	12 34	3 48	4 26	0 25	16 13	6 8
F 14	13 12	13 0	2 51	18 45	1 44	1 52	0 32	1 26	0 42	15 24	1 15	21 0	0 7	23 25	0 6	16 13	0 9	10 1	12 34	3 49	4 24	0 27	16 12	6 9
S 15	12 52	15 41	3 48	18 21	1 48	2 24	0 29	1 7	0 41	15 25	1 16	21 1	0 7	23 25	0 6	16 13	0 9	10 0	12 34	3 49	4 23	0 28	16 11	6 9
S 16	12 31	17 26	4 31	17 57	1 52	2 55	0 25	0 48	0 40	15 25	1 16	21 2	0 7	23 25	0 6	16 14	0 9	10 0	12 34	3 49	4 22	0 30	16 10	6 9
M17	12 10	18 13	4 58	17 31	1 55	3 26	0 21	0 29	0 39	15 26	1 16	21 2	0 7	23 25	0 6	16 14	0 9	10 0	12 35	3 48	4 21	0 32	16 9	6 10
T 18	11 49	18 2	5 10	17 4	1 57	3 57	0 17	0 9	0 39	15 26	1 16	21 3	0 7	23 25	0 6	16 15	0 9	10 0	12 35	3 46	4 19	0 34	16 8	6 10
W19	11 28	16 57	5 6	16 35	2 0	4 28	0 13	0n10	0 38	15 27	1 16	21 4	0 6	23 25	0 6	16 15	0 9	10 0	12 35	3 43	4 18	0 36	16 7	6 11
T 20	11 7	15 4	4 47	16 5	2 2	4 59	0 9	0 29	0 37	15 27	1 17	21 5	0 6	23 25	0 6	16 16	0 9	9 59	12 36	3 40	4 17	0 38	16 6	6 11
F 21	10 45	12 31	4 16	15 34	2 4	5 30	0 5	0 48	0 37	15 27	1 17	21 5	0 6	23 25	0 6	16 16	0 9	9 59	12 36	3 38	4 16	0 39	16 5	6 11
S 22	10 24	9 28	3 33	15 2	2 5	6 0	0 1	1 7	0 36	15 28	1 17	21 6	0 6	23 25	0 6	16 17	0 9	9 59	12 36	3 35	4 15	0 41	16 4	6 12
S 23	10 2	6 3	2 41	14 29	2 6	6 31	0n 3	1 26	0 35	15 28	1 17	21 7	0 6	23 26	0 6	16 17	0 9	9 59	12 37	3 33	4 13	0 43	16 3	6 12
M24	9 40	2 26	1 42	13 54	2 7	7 1	0 7	1 45	0 34	15 28	1 17	21 7	0 6	23 26	0 6	16 18	0 9	9 58	12 37	3 32	4 12	0 45	16 2	6 13
T 25	9 18	1s16	0 40	13 18	2 7	7 32	0 11	2 4	0 34	15 28	1 18	21 8	0 6	23 26	0 6	16 18	0 9	9 58	12 38	3 31	4 11	0 47	16 0	6 13
W26	8 55	4 54	0n25	12 41	2 7	8 2	0 16	2 23	0 33	15 28	1 18	21 8	0 6	23 26	0 6	16 18	0 9	9 58	12 38	3 31	4 10	0 49	15 59	6 14
T 27	8 33	8 21	1 29	12 2	2 6	8 32	0 20	2 42	0 32	15 28	1 18	21 9	0 6	23 26	0 6	16 19	0 9	9 57	12 38	3 31	4 8	0 50	15 58	6 14
F 28	8s10	11s29	2n29	11s23	2s 5	9n 1	0n24	3n 1	0s31	15s28	1n18	21n10	0s 5	23s26	0s 6	16n19	0s 9	9s57	12n39	3s32	4s 7	0s52	15s57	6n15

Julian Day Number = 2722220.5, Delta T = 30m27s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'32, Lahiri = 34°13'32

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

MARCH 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 45	9♓59'20	19♏ 9	7♓20	23♈27	9♈38	16♏34	23°R47	28♐13	14°R18	15♐14	8♎58	10♎23	0♎ 9	18♑ 0	S 1
S 2	10 38 42	10°59'53	1♐23	9° 7	24°36	10°24	16°R34	23♋44	28°14	14♏17	15°14	9° 0	10°20	0°16	18° 5	S 2
M 3	10 42 38	12° 0'24	13°56	10°55	25°44	11°10	16°34	23°42	28°16	14°15	15°15	9°R 0	10°17	0°22	18°10	M 3
T 4	10 46 35	13° 0'54	26°52	12°44	26°52	11°56	16°34	23°39	28°17	14°14	15°15	8°59	10°14	0°29	18°14	T 4
W 5	10 50 31	14° 1'23	10♑14	14°34	28° 0	12°43	16°33	23°37	28°19	14°12	15°16	8°57	10°11	0°36	18°19	W 5
T 6	10 54 28	15° 1'51	24° 4	16°25	29° 8	13°29	16°33	23°35	28°21	14°11	15°16	8°54	10° 7	0°42	18°23	T 6
F 7	10 58 24	16° 2'17	8♒23	18°17	0♉16	14°15	16°32	23°33	28°22	14° 9	15°17	8°51	10° 4	0°49	18°28	F 7
S 8	11 2 21	17° 2'42	23° 5	20° 9	1°24	15° 1	16°31	23°31	28°23	14° 8	15°17	8°48	10° 1	0°55	18°32	S 8
S 9	11 6 17	18° 3'05	8♓ 6	22° 2	2°31	15°47	16°30	23°29	28°25	14° 7	15°17	8°45	9°58	1° 2	18°36	S 9
M10	11 10 14	19° 3'27	23°17	23°56	3°38	16°33	16°29	23°27	28°26	14° 5	15°18	8°44	9°55	1° 9	18°40	M10
T 11	11 14 10	20° 3'47	8♈29	25°50	4°45	17°19	16°27	23°26	28°27	14° 4	15°18	8°D43	9°52	1°15	18°44	T 11
W12	11 18 7	21° 4'05	23°30	27°44	5°52	18° 5	16°25	23°24	28°28	14° 3	15°18	8°44	9°48	1°22	18°49	W12
T 13	11 22 4	22° 4'22	8♉15	29°39	6°58	18°51	16°23	23°23	28°30	14° 1	15°19	8°45	9°45	1°29	18°53	T 13
F 14	11 26 0	23° 4'36	22°38	1♈33	8° 4	19°37	16°21	23°21	28°31	14° 0	15°19	8°46	9°42	1°35	18°56	F 14
S 15	11 29 57	24° 4'49	6♊35	3°28	9°10	20°23	16°19	23°20	28°32	13°59	15°19	8°47	9°39	1°42	19° 0	S 15
S 16	11 33 53	25° 4'59	20° 8	5°21	10°16	21° 9	16°16	23°19	28°33	13°58	15°19	8°R48	9°36	1°49	19° 4	S 16
M17	11 37 50	26° 5'08	3♋17	7°15	11°22	21°55	16°14	23°18	28°34	13°57	15°19	8°48	9°33	1°55	19° 8	M17
T 18	11 41 46	27° 5'14	16° 5	9° 7	12°27	22°41	16°11	23°17	28°34	13°55	15°19	8°47	9°29	2° 2	19°11	T 18
W19	11 45 43	28° 5'18	28°36	10°57	13°32	23°26	16° 8	23°16	28°35	13°54	15°R19	8°46	9°26	2° 9	19°15	W19
T 20	11 49 39	29° 5'20	10♌52	12°46	14°36	24°12	16° 5	23°16	28°36	13°53	15°19	8°44	9°23	2°15	19°18	T 20
F 21	11 53 36	0♈ 5'20	22°58	14°32	15°41	24°58	16° 1	23°15	28°37	13°52	15°19	8°43	9°20	2°22	19°22	F 21
S 22	11 57 33	1° 5'19	4♍55	16°16	16°45	25°43	15°58	23°15	28°37	13°51	15°19	8°42	9°17	2°28	19°25	S 22
S 23	12 1 29	2° 5'15	16°47	17°57	17°48	26°29	15°54	23°14	28°38	13°50	15°19	8°41	9°13	2°35	19°28	S 23
M24	12 5 26	3° 5'09	28°35	19°33	18°52	27°14	15°50	23°14	28°39	13°49	15°19	8°41	9°10	2°42	19°31	M24
T 25	12 9 22	4° 5'01	10♎23	21° 5	19°55	28° 0	15°46	23°D14	28°39	13°48	15°18	8°D41	9° 7	2°48	19°34	T 25
W26	12 13 19	5° 4'51	22°12	22°33	20°58	28°45	15°42	23°14	28°39	13°47	15°18	8°41	9° 4	2°55	19°37	W26
T 27	12 17 15	6° 4'40	4♏ 4	23°55	22° 0	29°31	15°38	23°14	28°40	13°46	15°18	8°41	9° 1	3° 2	19°40	T 27
F 28	12 21 12	7° 4'27	16° 3	25°11	23° 2	0♉16	15°33	23°14	28°40	13°45	15°18	8°41	8°58	3° 8	19°43	F 28
S 29	12 25 8	8° 4'12	28°10	26°21	24° 4	1° 1	15°29	23°15	28°41	13°45	15°17	8°41	8°54	3°15	19°46	S 29
S 30	12 29 5	9° 3'55	10♐29	27°25	25° 5	1°46	15°24	23°15	28°41	13°44	15°17	8°R41	8°51	3°22	19°49	S 30
M31	12 33 2	10♈ 3'37	23♐ 4	28♈21	26♉ 6	2♉32	15♏19	23♋16	28♐41	13♏43	15♐16	8♎41	8♎48	3♎28	19♑51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	14s10	3n23	10s42	2s 4	9n31	0n29	3n20	0s31	15s28	1n18	21n10	0s 5	23s26	0s 6	16n20	0s 9	9s57	12n39	3s33	4s 6	0s54	15s56	6n15
S 2	7 25	16 16	4 10	10 0	2 2	10 0	0 33	3 38	0 30	15 28	1 19	21 11	0 5	23 26	0 6	16 20	0 9	9 57	12 39	3 33	4 5	0 56	15 55	6 16
M 3	7 2	17 39	4 46	9 17	1 59	10 30	0 38	3 57	0 29	15 28	1 19	21 11	0 5	23 26	0 6	16 21	0 9	9 56	12 40	3 33	4 3	0 58	15 54	6 16
T 4	6 39	18 10	5 8	8 32	1 56	10 59	0 42	4 16	0 28	15 27	1 19	21 12	0 5	23 26	0 6	16 21	0 9	9 56	12 40	3 33	4 2	1 0	15 53	6 17
W 5	6 16	17 43	5 15	7 47	1 52	11 27	0 47	4 35	0 28	15 27	1 19	21 12	0 5	23 26	0 6	16 22	0 9	9 56	12 40	3 32	4 1	1 1	15 52	6 17
T 6	5 52	16 13	5 4	7 0	1 48	11 56	0 52	4 53	0 27	15 27	1 19	21 13	0 5	23 26	0 6	16 22	0 9	9 55	12 41	3 31	4 0	1 3	15 51	6 18
F 7	5 29	13 40	4 34	6 13	1 44	12 24	0 56	5 12	0 26	15 26	1 20	21 13	0 5	23 26	0 6	16 22	0 9	9 55	12 41	3 30	3 58	1 5	15 50	6 18
S 8	5 6	10 12	3 46	5 24	1 39	12 52	1 1	5 30	0 26	15 26	1 20	21 14	0 5	23 26	0 6	16 23	0 9	9 55	12 41	3 29	3 57	1 7	15 49	6 19
S 9	4 42	6 0	2 41	4 34	1 33	13 20	1 6	5 48	0 25	15 25	1 20	21 14	0 4	23 26	0 6	16 23	0 9	9 54	12 42	3 27	3 56	1 9	15 48	6 19
M10	4 19	1 22	1 24	3 44	1 27	13 47	1 11	6 7	0 24	15 25	1 20	21 15	0 4	23 26	0 6	16 24	0 9	9 54	12 42	3 27	3 55	1 11	15 46	6 20
T 11	3 55	3n22	0 1	2 52	1 20	14 14	1 15	6 25	0 23	15 24	1 20	21 15	0 4	23 26	0 6	16 24	0 9	9 54	12 42	3 27	3 53	1 12	15 45	6 20
W12	3 32	7 50	1s21	2 0	1 12	14 41	1 20	6 43	0 23	15 24	1 21	21 15	0 4	23 26	0 6	16 24	0 9	9 53	12 43	3 27	3 52	1 14	15 44	6 21
T 13	3 8	11 44	2 36	1 7	1 4	15 7	1 25	7 1	0 22	15 23	1 21	21 16	0 4	23 26	0 6	16 25	0 9	9 53	12 43	3 27	3 51	1 16	15 43	6 21
F 14	2 44	14 48	3 40	0 14	0 55	15 33	1 30	7 19	0 21	15 22	1 21	21 16	0 4	23 26	0 6	16 25	0 9	9 53	12 44	3 28	3 50	1 18	15 42	6 22
S 15	2 21	16 54	4 29	0n40	0 46	15 59	1 35	7 37	0 20	15 21	1 21	21 16	0 4	23 26	0 6	16 25	0 9	9 52	12 44	3 28	3 48	1 20	15 41	6 22
S 16	1 57	17 59	5 1	1 34	0 36	16 25	1 40	7 55	0 20	15 20	1 21	21 17	0 4	23 26	0 6	16 26	0 9	9 52	12 44	3 28	3 47	1 22	15 40	6 23
M17	1 33	18 2	5 16	2 28	0 26	16 50	1 44	8 13	0 19	15 19	1 21	21 17	0 4	23 26	0 6	16 26	0 9	9 52	12 45	3 28	3 46	1 23	15 39	6 24
T 18	1 9	17 10	5 15	3 22	0 15	17 15	1 49	8 30	0 18	15 18	1 22	21 17	0 3	23 26	0 6	16 27	0 9	9 51	12 45	3 28	3 45	1 25	15 38	6 24
W19	0 45	15 29	4 59	4 16	0 4	17 39	1 54	8 48	0 18	15 17	1 22	21 17	0 3	23 26	0 6	16 27	0 9	9 51	12 45	3 28	3 43	1 27	15 37	6 25
T 20	0 22	13 7	4 29	5 9	0n 8	18 3	1 59	9 5	0 17	15 16	1 22	21 18	0 3	23 26	0 6	16 27	0 9	9 51	12 46	3 27	3 42	1 29	15 36	6 25
F 21	0n 2	10 13	3 48	6 1	0 20	18 27	2 4	9 23	0 16	15 15	1 22	21 18	0 3	23 26	0 6	16 27	0 9	9 50	12 46	3 27	3 41	1 31	15 35	6 26
S 22	0 26	6 55	2 57	6 53	0 33	18 50	2 9	9 40	0 15	15 14	1 22	21 18	0 3	23 26	0 6	16 28	0 9	9 50	12 46	3 26	3 40	1 32	15 34	6 26
S 23	0 50	3 22	1 59	7 43	0 46	19 13	2 14	9 57	0 15	15 13	1 22	21 18	0 3	23 26	0 6	16 28	0 9	9 50	12 47	3 26	3 38	1 34	15 33	6 27
M24	1 13	0s18	0 56	8 31	0 59	19 35	2 19	10 14	0 14	15 12	1 23	21 18	0 3	23 26	0 6	16 28	0 9	9 49	12 47	3 26	3 37	1 36	15 32	6 28
T 25	1 37	3 57	0n 9	9 18	1 12	19 57	2 23	10 31	0 13	15 10	1 23	21 18	0 3	23 26	0 6	16 29	0 9	9 49	12 47	3 26	3 36	1 38	15 31	6 28
W26	2 1	7 27	1 15	10 3	1 25	20 18	2 28	10 48	0 12	15 9	1 23	21 18	0 3	23 26	0 6	16 29	0 9	9 49	12 48	3 26	3 35	1 40	15 30	6 29
T 27	2 24	10 41	2 17	10 45	1 37	20 39	2 33	11 4	0 12	15 8	1 23	21 19	0 3	23 26	0 6	16 29	0 9	9 48	12 48	3 26	3 33	1 42	15 29	6 29
F 28	2 48	13 29	3 13	11 25	1 50	21 0	2 38	11 21	0 11	15 6	1 23	21 19	0 2	23 27	0 6	16 30	0 9	9 48	12 48	3 26	3 32	1 43	15 28	6 30
S 29	3 11	15 44	4 2	12 2	2 2	21 20	2 43	11 37	0 10	15 5	1 23	21 19	0 2	23 27	0 6	16 30	0 9	9 48	12 49	3 26	3 31	1 45	15 27	6 31
S 30	3 35	17 18	4 41	12 36	2 14	21 40	2 47	11 53	0 10	15 3	1 23	21 19	0 2	23 27	0 7	16 30	0 9	9 47	12 49	3 26	3 30	1 47	15 26	6 31
M31	3n58	18s 4	5n 6	13n 6	2n25	21n59	2n52	12n10	0s 9	15s 2	1n24	21n19	0s 2	23s27	0s 7	16n30	0s 9	9s47	12n49	3s26	3s29	1s49	15s25	6n32

Julian Day Number = 2722248.5, Delta T = 30m27s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'35, Lahiri = 34°13'36

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

APRIL 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 58	11♈ 3'17	5♋57	29♈11	27♉ 7	3♉17	15°R14	23♋17	28♐41	13°R42	15°R16	8°D41	8♎45	3♎35	19♋54	T 1
W 2	12 40 55	12° 2'55	19°12	29°52	28° 7	4° 2	15♏ 8	23°17	28°41	13♌41	15♐16	8♎41	8°42	3°42	19°56	W 2
T 3	12 44 51	13° 2'32	2♒51	0♉26	29° 7	4°47	15° 3	23°18	28°R41	13°41	15°15	8°41	8°38	3°48	19°58	T 3
F 4	12 48 48	14° 2'07	16°56	0°52	0♊ 6	5°32	14°57	23°19	28°41	13°40	15°15	8°42	8°35	3°55	20° 1	F 4
S 5	12 52 44	15° 1'40	1♓25	1°10	1° 5	6°17	14°52	23°20	28°41	13°39	15°14	8°42	8°32	4° 2	20° 3	S 5
S 6	12 56 41	16° 1'11	16°15	1°20	2° 4	7° 2	14°46	23°22	28°41	13°39	15°13	8°43	8°29	4° 8	20° 5	S 6
M 7	13 0 37	17° 0'41	1♈19	1°R23	3° 2	7°47	14°40	23°23	28°41	13°38	15°13	8°R43	8°26	4°15	20° 7	M 7
T 8	13 4 34	18° 0'09	16°30	1°17	3°59	8°32	14°34	23°24	28°40	13°38	15°12	8°43	8°23	4°21	20° 9	T 8
W 9	13 8 30	18°59'34	1♉38	1° 5	4°56	9°16	14°27	23°26	28°40	13°37	15°11	8°43	8°19	4°28	20°11	W 9
T 10	13 12 27	19°58'58	16°33	0°46	5°52	10° 1	14°21	23°28	28°40	13°37	15°11	8°42	8°16	4°35	20°12	T 10
F 11	13 16 24	20°58'19	1♊ 9	0°20	6°48	10°46	14°15	23°29	28°39	13°36	15°10	8°40	8°13	4°41	20°14	F 11
S 12	13 20 20	21°57'39	15°20	29♈49	7°44	11°31	14° 8	23°31	28°39	13°36	15° 9	8°39	8°10	4°48	20°16	S 12
S 13	13 24 17	22°56'56	29° 3	29°12	8°38	12°15	14° 2	23°33	28°38	13°35	15° 8	8°37	8° 7	4°55	20°17	S 13
M14	13 28 13	23°56'11	12♋19	28°31	9°33	13° 0	13°55	23°35	28°38	13°35	15° 7	8°36	8° 4	5° 1	20°18	M14
T 15	13 32 10	24°55'23	25°10	27°48	10°26	13°44	13°48	23°38	28°37	13°35	15° 7	8°D36	8° 0	5° 8	20°20	T 15
W16	13 36 6	25°54'33	7♌40	27° 1	11°19	14°29	13°41	23°40	28°37	13°34	15° 6	8°36	7°57	5°15	20°21	W16
T 17	13 40 3	26°53'41	19°53	26°13	12°11	15°13	13°34	23°42	28°36	13°34	15° 5	8°37	7°54	5°21	20°22	T 17
F 18	13 43 59	27°52'47	1♍53	25°25	13° 3	15°57	13°27	23°45	28°35	13°34	15° 4	8°39	7°51	5°28	20°23	F 18
S 19	13 47 56	28°51'50	13°45	24°37	13°53	16°42	13°20	23°48	28°34	13°34	15° 3	8°40	7°48	5°35	20°24	S 19
S 20	13 51 53	29°50'52	25°32	23°51	14°43	17°26	13°12	23°50	28°34	13°34	15° 2	8°42	7°44	5°41	20°25	S 20
M21	13 55 49	0♉49'51	7♎19	23° 7	15°32	18°10	13° 5	23°53	28°33	13°33	15° 1	8°R42	7°41	5°48	20°26	M21
T 22	13 59 46	1°48'48	19° 8	22°25	16°21	18°54	12°58	23°56	28°32	13°33	15° 0	8°42	7°38	5°54	20°26	T 22
W23	14 3 42	2°47'42	1♏ 2	21°48	17° 8	19°39	12°50	23°59	28°31	13°33	14°59	8°40	7°35	6° 1	20°27	W23
T 24	14 7 39	3°46'35	13° 3	21°14	17°55	20°23	12°43	24° 2	28°30	13°D33	14°58	8°37	7°32	6° 8	20°27	T 24
F 25	14 11 35	4°45'27	25°13	20°45	18°41	21° 7	12°35	24° 5	28°29	13°33	14°56	8°34	7°29	6°14	20°28	F 25
S 26	14 15 32	5°44'16	7♐32	20°20	19°26	21°51	12°28	24° 9	28°27	13°33	14°55	8°29	7°25	6°21	20°28	S 26
S 27	14 19 28	6°43'03	20° 4	20° 1	20° 9	22°34	12°20	24°12	28°26	13°33	14°54	8°24	7°22	6°28	20°28	S 27
M28	14 23 25	7°41'49	2♋48	19°46	20°52	23°18	12°13	24°16	28°25	13°33	14°53	8°20	7°19	6°34	20°28	M28
T 29	14 27 22	8°40'33	15°48	19°37	21°34	24° 2	12° 5	24°19	28°24	13°34	14°52	8°17	7°16	6°41	20°R28	T 29
W30	14 31 18	9♉39'15	29♋ 4	19°D33	22♊15	24♉46	11♏57	24♋23	28♐23	13♌34	14♐50	8♎15	7♎13	6♎48	20♋28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n21	17s55	5n18	13n34	2n36	22n18	2n57	12n26	0s 8	15s 0	1n24	21n19	0s 2	23s27	0s 7	16n31	0s 8	9s46	12n50	3s26	3s27	1s51	15s24	6n33
W 2	4 45	16 48	5 13	13 57	2 45	22 36	3 1	12 42	0 8	14 58	1 24	21 19	0 2	23 27	0 7	16 31	0 8	9 46	12 50	3 26	3 26	1 53	15 23	6 33
T 3	5 8	14 43	4 50	14 17	2 54	22 54	3 6	12 57	0 7	14 57	1 24	21 19	0 2	23 27	0 7	16 31	0 8	9 46	12 50	3 26	3 25	1 54	15 22	6 34
F 4	5 31	11 43	4 10	14 34	3 1	23 11	3 10	13 13	0 6	14 55	1 24	21 18	0 2	23 27	0 7	16 31	0 8	9 45	12 51	3 26	3 24	1 56	15 21	6 34
S 5	5 54	7 55	3 13	14 46	3 8	23 28	3 15	13 28	0 5	14 53	1 24	21 18	0 2	23 27	0 7	16 31	0 8	9 45	12 51	3 26	3 22	1 58	15 20	6 35
S 6	6 17	3 32	2 2	14 54	3 13	23 45	3 19	13 44	0 5	14 51	1 24	21 18	0 1	23 27	0 7	16 32	0 8	9 45	12 51	3 27	3 21	2 0	15 19	6 36
M 7	6 39	1n 9	0 41	14 58	3 16	24 0	3 24	13 59	0 4	14 50	1 24	21 18	0 1	23 27	0 7	16 32	0 8	9 44	12 52	3 27	3 20	2 2	15 18	6 36
T 8	7 2	5 48	0s43	14 59	3 19	24 16	3 28	14 14	0 3	14 48	1 24	21 18	0 1	23 27	0 7	16 32	0 8	9 44	12 52	3 27	3 19	2 3	15 17	6 37
W 9	7 25	10 3	2 4	14 55	3 19	24 31	3 32	14 29	0 3	14 46	1 25	21 18	0 1	23 27	0 7	16 32	0 8	9 44	12 52	3 26	3 17	2 5	15 16	6 38
T 10	7 47	13 36	3 15	14 47	3 18	24 45	3 36	14 44	0 2	14 44	1 25	21 18	0 1	23 27	0 7	16 32	0 8	9 43	12 52	3 26	3 16	2 7	15 15	6 38
F 11	8 9	16 12	4 12	14 35	3 15	24 59	3 40	14 58	0 1	14 42	1 25	21 17	0 1	23 27	0 7	16 32	0 8	9 43	12 53	3 25	3 15	2 9	15 15	6 39
S 12	8 31	17 43	4 51	14 20	3 11	25 12	3 44	15 13	0 1	14 40	1 25	21 17	0 1	23 27	0 7	16 32	0 8	9 42	12 53	3 25	3 14	2 11	15 14	6 40
S 13	8 53	18 8	5 13	14 1	3 4	25 25	3 48	15 27	0n 0	14 38	1 25	21 17	0 1	23 27	0 7	16 33	0 8	9 42	12 53	3 24	3 12	2 12	15 13	6 40
M14	9 15	17 31	5 16	13 39	2 57	25 37	3 52	15 41	0 1	14 36	1 25	21 17	0 1	23 27	0 7	16 33	0 8	9 42	12 54	3 24	3 11	2 14	15 12	6 41
T 15	9 37	16 2	5 4	13 15	2 47	25 49	3 56	15 55	0 1	14 34	1 25	21 16	0 1	23 27	0 7	16 33	0 8	9 41	12 54	3 24	3 10	2 16	15 11	6 42
W16	9 58	13 48	4 37	12 48	2 36	26 0	4 0	16 9	0 2	14 32	1 25	21 16	0 1	23 27	0 7	16 33	0 8	9 41	12 54	3 24	3 9	2 18	15 10	6 42
T 17	10 19	11 1	3 59	12 19	2 24	26 11	4 3	16 23	0 3	14 30	1 25	21 16	0 0	23 27	0 7	16 33	0 8	9 41	12 54	3 24	3 7	2 20	15 10	6 43
F 18	10 41	7 48	3 10	11 49	2 11	26 21	4 7	16 36	0 4	14 27	1 25	21 15	0 0	23 27	0 7	16 33	0 8	9 40	12 55	3 25	3 6	2 22	15 9	6 44
S 19	11 2	4 18	2 14	11 18	1 56	26 30	4 10	16 49	0 4	14 25	1 25	21 15	0 0	23 27	0 7	16 33	0 8	9 40	12 55	3 26	3 5	2 23	15 8	6 44
S 20	11 22	0 40	1 12	10 47	1 41	26 40	4 13	17 3	0 5	14 23	1 25	21 15	0 0	23 27	0 7	16 33	0 8	9 40	12 55	3 26	3 4	2 25	15 7	6 45
M21	11 43	3s 1	0 8	10 16	1 25	26 48	4 16	17 16	0 6	14 21	1 25	21 14	0 0	23 27	0 7	16 33	0 8	9 39	12 55	3 26	3 2	2 27	15 6	6 46
T 22	12 3	6 35	0n57	9 45	1 8	26 56	4 19	17 28	0 6	14 19	1 25	21 14	0n 0	23 27	0 7	16 33	0 8	9 39	12 56	3 26	3 1	2 29	15 6	6 46
W23	12 24	9 55	2 0	9 16	0 52	27 4	4 22	17 41	0 7	14 16	1 25	21 14	0 0	23 27	0 7	16 33	0 8	9 39	12 56	3 25	3 0	2 31	15 5	6 47
T 24	12 43	12 52	2 58	8 48	0 35	27 11	4 25	17 53	0 7	14 14	1 25	21 13	0 0	23 27	0 7	16 33	0 8	9 38	12 56	3 24	2 59	2 32	15 4	6 48
F 25	13 3	15 17	3 49	8 21	0 19	27 18	4 27	18 6	0 8	14 12	1 25	21 13	0 0	23 27	0 7	16 33	0 8	9 38	12 56	3 23	2 57	2 34	15 4	6 48
S 26	13 23	17 3	4 29	7 57	0 2	27 24	4 30	18 18	0 9	14 10	1 25	21 12	0 0	23 27	0 7	16 33	0 8	9 38	12 56	3 21	2 56	2 36	15 3	6 49
S 27	13 42	18 1	4 58	7 35	0s14	27 30	4 32	18 29	0 9	14 7	1 25	21 12	0 1	23 27	0 7	16 33	0 8	9 37	12 57	3 19	2 55	2 38	15 2	6 50
M28	14 1	18 7	5 12	7 15	0 29	27 35	4 34	18 41	0 10	14 5	1 25	21 11	0 1	23 27	0 7	16 33	0 8	9 37	12 57	3 18	2 54	2 40	15 2	6 50
T 29	14 20	17 16	5 11	6 58	0 44	27 40	4 36	18 53	0 11	14 3	1 25	21 11	0 1	23 27	0 7	16 33	0 8	9 37	12 57	3 16	2 52	2 41	15 1	6 51
W30	14n39	15s29	4n53	6n43	0s59	27n44	4n37	19n 4	0n11	14s 0	1n25	21n10	0n 1	23s27	0s 7	16n33	0s 8	9s36	12n57	3s16	2s51	2s43	15s 0	6n51

Julian Day Number = 2722279.5, Delta T = 30m28s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'40, Lahiri = 34°13'40

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

MAY 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 15	10♉37'56	12♒38	19♈34	22♊54	25♉30	11°R50	24♋27	28°R21	13♌34	14°R49	8°D15	7♎ 9	6♎54	20°R28	T 1
F 2	14 39 11	11°36'35	26°31	19°41	23°33	26°13	11♏42	24°30	28♐20	13°34	14♐48	8♎16	7° 6	7° 1	20♑28	F 2
S 3	14 43 8	12°35'12	10♓43	19°52	24°10	26°57	11°34	24°34	28°18	13°35	14°47	8°17	7° 3	7° 8	20°28	S 3
S 4	14 47 4	13°33'48	25°14	20° 8	24°46	27°40	11°27	24°38	28°17	13°35	14°45	8°18	7° 0	7°14	20°27	S 4
M 5	14 51 1	14°32'22	9♈59	20°29	25°20	28°24	11°19	24°43	28°15	13°35	14°44	8°R19	6°57	7°21	20°27	M 5
T 6	14 54 57	15°30'55	24°53	20°54	25°53	29° 7	11°11	24°47	28°14	13°36	14°43	8°18	6°54	7°27	20°26	T 6
W 7	14 58 54	16°29'25	9♉49	21°24	26°25	29°51	11° 4	24°51	28°12	13°36	14°41	8°15	6°50	7°34	20°26	W 7
T 8	15 2 51	17°27'54	24°39	21°58	26°56	0♊34	10°56	24°56	28°11	13°36	14°40	8°10	6°47	7°41	20°25	T 8
F 9	15 6 47	18°26'22	9♊15	22°35	27°25	1°18	10°49	25° 0	28° 9	13°37	14°38	8° 4	6°44	7°47	20°24	F 9
S 10	15 10 44	19°24'47	23°29	23°17	27°52	2° 1	10°41	25° 5	28° 7	13°37	14°37	7°58	6°41	7°54	20°23	S 10
S 11	15 14 40	20°23'10	7♋18	24° 2	28°17	2°44	10°33	25° 9	28° 5	13°38	14°35	7°52	6°38	8° 1	20°22	S 11
M12	15 18 37	21°21'32	20°40	24°50	28°41	3°27	10°26	25°14	28° 4	13°38	14°34	7°47	6°35	8° 7	20°21	M12
T 13	15 22 33	22°19'51	3♌36	25°42	29° 3	4°10	10°19	25°19	28° 2	13°39	14°32	7°43	6°31	8°14	20°20	T 13
W14	15 26 30	23°18'08	16° 8	26°37	29°24	4°53	10°11	25°24	28° 0	13°40	14°31	7°41	6°28	8°21	20°18	W14
T 15	15 30 26	24°16'23	28°22	27°35	29°42	5°36	10° 4	25°29	27°58	13°40	14°29	7°D41	6°25	8°27	20°17	T 15
F 16	15 34 23	25°14'36	10♍22	28°36	29°59	6°19	9°57	25°34	27°56	13°41	14°28	7°42	6°22	8°34	20°16	F 16
S 17	15 38 20	26°12'47	22°12	29°40	0♋13	7° 2	9°50	25°39	27°54	13°42	14°26	7°43	6°19	8°41	20°14	S 17
S 18	15 42 16	27°10'57	3♎59	0♉47	0°25	7°45	9°43	25°44	27°52	13°43	14°25	7°R44	6°15	8°47	20°13	S 18
M19	15 46 13	28° 9'04	15°47	1°56	0°36	8°28	9°36	25°49	27°50	13°43	14°23	7°44	6°12	8°54	20°11	M19
T 20	15 50 9	29° 7'09	27°40	3° 8	0°44	9°11	9°29	25°55	27°48	13°44	14°22	7°42	6° 9	9° 0	20° 9	T 20
W21	15 54 6	0♊ 5'13	9♏41	4°23	0°49	9°54	9°22	26° 0	27°46	13°45	14°20	7°37	6° 6	9° 7	20° 7	W21
T 22	15 58 2	1° 3'15	21°53	5°39	0°53	10°36	9°15	26° 6	27°44	13°46	14°19	7°31	6° 3	9°14	20° 6	T 22
F 23	16 1 59	2° 1'16	4♐17	6°59	0°R54	11°19	9° 9	26°11	27°42	13°47	14°17	7°22	6° 0	9°20	20° 4	F 23
S 24	16 5 55	2°59'15	16°54	8°20	0°53	12° 1	9° 2	26°17	27°40	13°48	14°15	7°12	5°56	9°27	20° 2	S 24
S 25	16 9 52	3°57'12	29°44	9°44	0°49	12°44	8°56	26°22	27°37	13°49	14°14	7° 2	5°53	9°34	19°59	S 25
M26	16 13 49	4°55'09	12♑47	11°10	0°43	13°26	8°49	26°28	27°35	13°50	14°12	6°53	5°50	9°40	19°57	M26
T 27	16 17 45	5°53'03	26° 2	12°39	0°34	14° 9	8°43	26°34	27°33	13°51	14°11	6°46	5°47	9°47	19°55	T 27
W28	16 21 42	6°50'57	9♒29	14° 9	0°24	14°51	8°37	26°40	27°31	13°52	14° 9	6°40	5°44	9°54	19°53	W28
T 29	16 25 38	7°48'49	23° 8	15°42	0°10	15°33	8°31	26°46	27°29	13°53	14° 7	6°37	5°41	10° 0	19°50	T 29
F 30	16 29 35	8°46'40	6♓59	17°17	29♊54	16°16	8°25	26°52	27°26	13°54	14° 6	6°D36	5°37	10° 7	19°48	F 30
S 31	16 33 31	9♊44'30	21♓ 1	18♉54	29♊36	16♊58	8♏20	26♋58	27♐24	13♌55	14♐ 4	6♎37	5♎34	10♎14	19♑45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	12s48	4n19	6n31	1s12	27n48	4n39	19n15	0n12	13s58	1n25	21n 9	0n 1	23s27	0s 7	16n33	0s 8	9s36	12n57	3s15	2s50	2s45	15s 0	6n52
F 2	15 15	9 21	3 29	6 21	1 25	27 51	4 40	19 26	0 13	13 56	1 25	21 9	0 1	23 27	0 7	16 33	0 8	9 36	12 58	3 16	2 49	2 47	14 59	6 53
S 3	15 33	5 16	2 25	6 14	1 38	27 54	4 41	19 37	0 13	13 54	1 25	21 8	0 1	23 27	0 7	16 33	0 8	9 35	12 58	3 16	2 47	2 49	14 58	6 53
S 4	15 51	0 48	1 11	6 9	1 49	27 56	4 42	19 47	0 14	13 51	1 25	21 8	0 1	23 27	0 7	16 33	0 8	9 35	12 58	3 17	2 46	2 50	14 58	6 54
M 5	16 8	3n48	0s 9	6 7	2 0	27 58	4 43	19 57	0 15	13 49	1 25	21 7	0 1	23 27	0 7	16 33	0 8	9 35	12 58	3 17	2 45	2 52	14 57	6 55
T 6	16 25	8 13	1 29	6 8	2 9	28 0	4 43	20 8	0 15	13 47	1 25	21 6	0 1	23 27	0 7	16 33	0 8	9 35	12 58	3 17	2 44	2 54	14 57	6 55
W 7	16 42	12 7	2 43	6 10	2 18	28 1	4 43	20 18	0 16	13 44	1 25	21 6	0 1	23 27	0 7	16 33	0 8	9 34	12 58	3 16	2 42	2 56	14 56	6 56
T 8	16 58	15 12	3 46	6 15	2 27	28 1	4 43	20 27	0 16	13 42	1 25	21 5	0 2	23 27	0 7	16 33	0 8	9 34	12 58	3 14	2 41	2 58	14 56	6 57
F 9	17 15	17 16	4 32	6 22	2 34	28 1	4 43	20 37	0 17	13 40	1 25	21 4	0 2	23 27	0 7	16 33	0 8	9 34	12 59	3 11	2 40	2 59	14 55	6 57
S 10	17 31	18 11	5 0	6 31	2 41	28 1	4 42	20 46	0 18	13 38	1 25	21 3	0 2	23 27	0 7	16 32	0 8	9 33	12 59	3 9	2 39	3 1	14 55	6 58
S 11	17 46	17 59	5 10	6 42	2 47	28 1	4 41	20 55	0 18	13 35	1 24	21 3	0 2	23 27	0 7	16 32	0 8	9 33	12 59	3 6	2 37	3 3	14 54	6 58
M12	18 2	16 47	5 2	6 55	2 52	28 0	4 40	21 4	0 19	13 33	1 24	21 2	0 2	23 27	0 7	16 32	0 8	9 33	12 59	3 4	2 36	3 5	14 54	6 59
T 13	18 17	14 44	4 39	7 9	2 56	27 58	4 38	21 13	0 19	13 31	1 24	21 1	0 2	23 27	0 7	16 32	0 8	9 33	12 59	3 3	2 35	3 7	14 53	7 0
W14	18 31	12 4	4 3	7 25	3 0	27 56	4 36	21 21	0 20	13 29	1 24	21 0	0 2	23 27	0 7	16 32	0 8	9 32	12 59	3 2	2 34	3 8	14 53	7 0
T 15	18 46	8 55	3 17	7 43	3 3	27 54	4 34	21 29	0 21	13 27	1 24	21 0	0 2	23 27	0 7	16 32	0 8	9 32	12 59	3 2	2 32	3 10	14 53	7 1
F 16	19 0	5 27	2 23	8 3	3 5	27 51	4 31	21 37	0 21	13 25	1 24	20 59	0 2	23 27	0 7	16 31	0 8	9 32	12 59	3 3	2 31	3 12	14 52	7 1
S 17	19 14	1 48	1 23	8 23	3 7	27 48	4 28	21 45	0 22	13 22	1 24	20 58	0 2	23 27	0 7	16 31	0 8	9 32	12 59	3 3	2 30	3 14	14 52	7 2
S 18	19 27	1s53	0 20	8 46	3 8	27 45	4 24	21 53	0 22	13 20	1 24	20 57	0 2	23 27	0 7	16 31	0 8	9 32	12 59	3 3	2 29	3 16	14 51	7 3
M19	19 40	5 31	0n43	9 9	3 8	27 41	4 21	22 0	0 23	13 18	1 24	20 56	0 3	23 27	0 7	16 31	0 8	9 31	12 59	3 3	2 27	3 17	14 51	7 3
T 20	19 53	8 58	1 45	9 34	3 8	27 37	4 16	22 7	0 24	13 16	1 23	20 55	0 3	23 27	0 7	16 31	0 8	9 31	12 59	3 2	2 26	3 19	14 51	7 4
W21	20 5	12 4	2 43	9 59	3 7	27 32	4 12	22 14	0 24	13 14	1 23	20 54	0 3	23 27	0 7	16 30	0 8	9 31	13 0	3 1	2 25	3 21	14 50	7 4
T 22	20 17	14 42	3 35	10 26	3 5	27 27	4 6	22 21	0 25	13 12	1 23	20 53	0 3	23 27	0 7	16 30	0 8	9 31	13 0	2 58	2 23	3 23	14 50	7 5
F 23	20 29	16 43	4 16	10 54	3 3	27 21	4 1	22 28	0 25	13 10	1 23	20 52	0 3	23 27	0 7	16 30	0 8	9 30	13 0	2 55	2 22	3 25	14 50	7 5
S 24	20 40	17 57	4 46	11 23	3 0	27 15	3 55	22 34	0 26	13 8	1 23	20 51	0 3	23 27	0 7	16 30	0 8	9 30	13 0	2 51	2 21	3 26	14 50	7 6
S 25	20 51	18 18	5 3	11 52	2 57	27 8	3 48	22 40	0 26	13 7	1 23	20 50	0 3	23 26	0 7	16 29	0 8	9 30	13 0	2 47	2 20	3 28	14 49	7 7
M26	21 2	17 42	5 4	12 22	2 53	27 1	3 41	22 46	0 27	13 5	1 22	20 49	0 3	23 26	0 7	16 29	0 8	9 30	13 0	2 43	2 18	3 30	14 49	7 7
T 27	21 12	16 8	4 48	12 53	2 49	26 53	3 33	22 52	0 28	13 3	1 22	20 48	0 3	23 26	0 7	16 29	0 8	9 30	13 0	2 40	2 17	3 32	14 49	7 8
W28	21 22	13 40	4 17	13 25	2 44	26 45	3 25	22 57	0 28	13 1	1 22	20 47	0 3	23 26	0 7	16 29	0 8	9 30	13 0	2 38	2 16	3 34	14 49	7 8
T 29	21 31	10 26	3 31	13 57	2 38	26 37	3 16	23 2	0 29	12 59	1 22	20 46	0 3	23 26	0 7	16 28	0 8	9 29	13 0	2 37	2 15	3 35	14 49	7 9
F 30	21 40	6 34	2 32	14 29	2 32	26 27	3 7	23 7	0 29	12 58	1 22	20 45	0 3	23 26	0 7	16 28	0 8	9 29	12 59	2 37	2 13	3 37	14 48	7 9
S 31	21n49	2s17	1n22	15n 2	2s25	26n18	2n57	23n12	0n30	12s56	1n22	20n44	0n 4	23s26	0s 7	16n28	0s 8	9s29	12n59	2s37	2s12	3s39	14s48	7n10

Julian Day Number = 2722309.5, Delta T = 30m28s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'44, Lahiri = 34°13'44

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

JUNE 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 28	10♊42'19	5♈16	20♉34	29°R16	17♊40	8°R14	27♋ 4	27°R22	13♌56	14°R 2	6°R37	5♎31	10♎20	19°R43	S 1
M 2	16 41 24	11°40'07	19°40	22°15	28♊53	18°22	8♏ 9	27°10	27♐19	13°58	14♐ 1	6♎36	5°28	10°27	19♑40	M 2
T 3	16 45 21	12°37'53	4♉11	23°59	28°29	19° 4	8° 3	27°16	27°17	13°59	13°59	6°34	5°25	10°34	19°37	T 3
W 4	16 49 18	13°35'39	18°44	25°45	28° 2	19°46	7°58	27°23	27°15	14° 0	13°57	6°29	5°21	10°40	19°35	W 4
T 5	16 53 14	14°33'24	3♊14	27°33	27°33	20°28	7°53	27°29	27°12	14° 1	13°56	6°21	5°18	10°47	19°32	T 5
F 6	16 57 11	15°31'07	17°34	29°23	27° 3	21°10	7°48	27°36	27°10	14° 3	13°54	6°11	5°15	10°53	19°29	F 6
S 7	17 1 7	16°28'49	1♋38	1♊15	26°31	21°52	7°43	27°42	27° 7	14° 4	13°52	6° 0	5°12	11° 0	19°26	S 7
S 8	17 5 4	17°26'30	15°22	3°10	25°57	22°34	7°39	27°48	27° 5	14° 6	13°51	5°49	5° 9	11° 7	19°23	S 8
M 9	17 9 0	18°24'09	28°41	5° 6	25°22	23°16	7°35	27°55	27° 2	14° 7	13°49	5°40	5° 6	11°13	19°20	M 9
T 10	17 12 57	19°21'47	11♌37	7° 5	24°47	23°58	7°30	28° 2	27° 0	14° 8	13°48	5°32	5° 2	11°20	19°17	T 10
W11	17 16 53	20°19'24	24°11	9° 6	24°10	24°40	7°26	28° 8	26°58	14°10	13°46	5°27	4°59	11°27	19°13	W11
T 12	17 20 50	21°16'59	6♍26	11° 8	23°33	25°21	7°22	28°15	26°55	14°11	13°44	5°25	4°56	11°33	19°10	T 12
F 13	17 24 47	22°14'33	18°26	13°13	22°55	26° 3	7°19	28°22	26°53	14°13	13°43	5°D24	4°53	11°40	19° 7	F 13
S 14	17 28 43	23°12'06	0♎18	15°19	22°18	26°44	7°15	28°29	26°50	14°14	13°41	5°R24	4°50	11°47	19° 4	S 14
S 15	17 32 40	24° 9'37	12° 6	17°26	21°40	27°26	7°12	28°35	26°48	14°16	13°39	5°24	4°47	11°53	19° 0	S 15
M16	17 36 36	25° 7'07	23°56	19°35	21° 3	28° 7	7° 8	28°42	26°45	14°17	13°38	5°22	4°43	12° 0	18°57	M16
T 17	17 40 33	26° 4'36	5♏52	21°45	20°26	28°49	7° 5	28°49	26°43	14°19	13°36	5°19	4°40	12° 7	18°53	T 17
W18	17 44 29	27° 2'04	18° 0	23°56	19°51	29°30	7° 2	28°56	26°40	14°21	13°35	5°13	4°37	12°13	18°50	W18
T 19	17 48 26	27°59'30	0♐22	26° 8	19°16	0♋12	7° 0	29° 3	26°38	14°22	13°33	5° 5	4°34	12°20	18°46	T 19
F 20	17 52 22	28°56'56	13° 0	28°20	18°43	0°53	6°57	29°10	26°35	14°24	13°31	4°54	4°31	12°26	18°43	F 20
S 21	17 56 19	29°54'21	25°54	0♋32	18°11	1°34	6°55	29°17	26°33	14°26	13°30	4°42	4°27	12°33	18°39	S 21
S 22	18 0 16	0♋51'45	9♑ 6	2°44	17°41	2°15	6°52	29°25	26°30	14°27	13°28	4°30	4°24	12°40	18°35	S 22
M23	18 4 12	1°49'08	22°31	4°56	17°12	2°56	6°50	29°32	26°28	14°29	13°27	4°18	4°21	12°46	18°32	M23
T 24	18 8 9	2°46'30	6♒ 9	7° 7	16°46	3°38	6°48	29°39	26°25	14°31	13°25	4° 8	4°18	12°53	18°28	T 24
W25	18 12 5	3°43'52	19°57	9°17	16°21	4°19	6°47	29°46	26°23	14°33	13°24	4° 1	4°15	13° 0	18°24	W25
T 26	18 16 2	4°41'13	3♓51	11°26	15°59	5° 0	6°45	29°53	26°21	14°34	13°22	3°56	4°12	13° 6	18°21	T 26
F 27	18 19 58	5°38'34	17°51	13°33	15°39	5°41	6°44	0♌ 1	26°18	14°36	13°21	3°55	4° 8	13°13	18°17	F 27
S 28	18 23 55	6°35'55	1♈55	15°40	15°21	6°22	6°43	0° 8	26°16	14°38	13°19	3°54	4° 5	13°20	18°13	S 28
S 29	18 27 51	7°33'15	16° 3	17°44	15° 6	7° 2	6°42	0°15	26°13	14°40	13°18	3°54	4° 2	13°26	18° 9	S 29
M30	18 31 48	8♋30'35	0♉13	19♋47	14♊53	7♋43	6♏41	0♌23	26♐11	14♌42	13♐16	3♎53	3♎59	13♎33	18♑ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	2n12	0n 7	15n36	2s18	26n 7	2n47	23n17	0n30	12s55	1n21	20n43	0n 4	23s26	0s 7	16n27	0s 8	9s29	12n59	2s37	2s11	3s41	14s48	7n10
M 2	22 5	6 36	1s 9	16 9	2 11	25 56	2 36	23 21	0 31	12 53	1 21	20 42	0 4	23 26	0 7	16 27	0 8	9 29	12 59	2 37	2 10	3 42	14 48	7 11
T 3	22 13	10 38	2 21	16 42	2 3	25 45	2 25	23 25	0 31	12 51	1 21	20 41	0 4	23 26	0 7	16 27	0 8	9 29	12 59	2 36	2 8	3 44	14 48	7 11
W 4	22 20	14 3	3 25	17 16	1 54	25 33	2 13	23 29	0 32	12 50	1 21	20 40	0 4	23 26	0 7	16 26	0 8	9 29	12 59	2 34	2 7	3 46	14 48	7 11
T 5	22 27	16 33	4 14	17 49	1 46	25 20	2 1	23 32	0 32	12 49	1 21	20 39	0 4	23 26	0 7	16 26	0 8	9 29	12 59	2 31	2 6	3 48	14 48	7 12
F 6	22 33	18 0	4 47	18 22	1 36	25 7	1 49	23 36	0 33	12 47	1 20	20 37	0 4	23 26	0 7	16 26	0 8	9 29	12 59	2 27	2 5	3 50	14 48	7 12
S 7	22 39	18 18	5 2	18 54	1 27	24 53	1 36	23 39	0 34	12 46	1 20	20 36	0 4	23 26	0 7	16 25	0 7	9 28	12 59	2 22	2 3	3 51	14 48	7 13
S 8	22 45	17 31	4 58	19 26	1 17	24 39	1 22	23 42	0 34	12 45	1 20	20 35	0 4	23 26	0 8	16 25	0 7	9 28	12 59	2 18	2 2	3 53	14 48	7 13
M 9	22 50	15 47	4 39	19 58	1 7	24 24	1 9	23 45	0 35	12 43	1 20	20 34	0 4	23 26	0 8	16 24	0 7	9 28	12 59	2 14	2 1	3 55	14 48	7 14
T 10	22 55	13 18	4 5	20 28	0 57	24 9	0 55	23 47	0 35	12 42	1 19	20 33	0 4	23 26	0 8	16 24	0 7	9 28	12 59	2 11	2 0	3 57	14 48	7 14
W11	22 59	10 15	3 21	20 58	0 46	23 54	0 41	23 50	0 36	12 41	1 19	20 31	0 4	23 26	0 8	16 24	0 7	9 28	12 58	2 9	1 58	3 58	14 48	7 14
T 12	23 3	6 50	2 28	21 26	0 35	23 38	0 27	23 52	0 36	12 40	1 19	20 30	0 5	23 26	0 8	16 23	0 7	9 28	12 58	2 8	1 57	4 0	14 48	7 15
F 13	23 7	3 11	1 29	21 53	0 25	23 22	0 13	23 54	0 37	12 39	1 19	20 29	0 5	23 26	0 8	16 23	0 7	9 28	12 58	2 8	1 56	4 2	14 48	7 15
S 14	23 10	0s32	0 27	22 18	0 14	23 5	0s 2	23 55	0 37	12 38	1 18	20 27	0 5	23 26	0 8	16 22	0 7	9 28	12 58	2 8	1 55	4 4	14 48	7 15
S 15	23 13	4 13	0n36	22 42	0 3	22 49	0 16	23 57	0 38	12 37	1 18	20 26	0 5	23 26	0 8	16 22	0 7	9 28	12 58	2 8	1 53	4 6	14 48	7 16
M16	23 15	7 45	1 37	23 4	0n 8	22 32	0 30	23 58	0 38	12 37	1 18	20 25	0 5	23 26	0 8	16 21	0 7	9 28	12 58	2 8	1 52	4 7	14 48	7 16
T 17	23 17	11 0	2 34	23 23	0 18	22 16	0 44	23 59	0 39	12 36	1 18	20 24	0 5	23 26	0 8	16 21	0 7	9 28	12 58	2 6	1 51	4 9	14 48	7 16
W18	23 18	13 50	3 25	23 40	0 28	21 59	0 58	23 59	0 39	12 35	1 18	20 22	0 5	23 26	0 8	16 21	0 7	9 28	12 57	2 4	1 50	4 11	14 49	7 17
T 19	23 20	16 6	4 8	23 55	0 38	21 43	1 12	24 0	0 40	12 34	1 17	20 21	0 5	23 25	0 8	16 20	0 7	9 28	12 57	2 1	1 48	4 13	14 49	7 17
F 20	23 20	17 39	4 39	24 8	0 48	21 27	1 25	24 0	0 40	12 34	1 17	20 19	0 5	23 25	0 8	16 20	0 7	9 28	12 57	1 56	1 47	4 14	14 49	7 17
S 21	23 20	18 20	4 57	24 17	0 57	21 12	1 38	24 0	0 41	12 33	1 17	20 18	0 5	23 25	0 8	16 19	0 7	9 28	12 57	1 52	1 46	4 16	14 49	7 18
S 22	23 20	18 3	5 0	24 24	1 6	20 56	1 50	24 0	0 41	12 33	1 17	20 17	0 5	23 25	0 8	16 19	0 7	9 28	12 57	1 47	1 45	4 18	14 49	7 18
M23	23 20	16 46	4 46	24 29	1 14	20 42	2 3	24 0	0 42	12 32	1 16	20 15	0 5	23 25	0 8	16 18	0 7	9 28	12 56	1 42	1 43	4 20	14 50	7 18
T 24	23 19	14 32	4 16	24 30	1 21	20 27	2 14	23 59	0 42	12 32	1 16	20 14	0 6	23 25	0 8	16 18	0 7	9 28	12 56	1 38	1 42	4 22	14 50	7 18
W25	23 17	11 27	3 30	24 29	1 28	20 14	2 26	23 59	0 42	12 32	1 16	20 12	0 6	23 25	0 8	16 17	0 7	9 28	12 56	1 35	1 41	4 23	14 50	7 19
T 26	23 15	7 42	2 32	24 25	1 34	20 1	2 37	23 58	0 43	12 31	1 15	20 11	0 6	23 25	0 8	16 17	0 7	9 28	12 56	1 34	1 40	4 25	14 50	7 19
F 27	23 13	3 30	1 24	24 18	1 39	19 48	2 47	23 57	0 43	12 31	1 15	20 9	0 6	23 25	0 8	16 16	0 7	9 28	12 55	1 33	1 38	4 27	14 51	7 19
S 28	23 11	0n55	0 10	24 9	1 44	19 37	2 57	23 55	0 44	12 31	1 15	20 8	0 6	23 25	0 8	16 16	0 7	9 29	12 55	1 33	1 37	4 29	14 51	7 19
S 29	23 8	5 18	1s 4	23 57	1 48	19 26	3 6	23 53	0 44	12 31	1 15	20 7	0 6	23 25	0 8	16 15	0 7	9 29	12 55	1 33	1 36	4 30	14 51	7 19
M30	23n 4	9n24	2s14	23n43	1n51	19n15	3s15	23n52	0n45	12s31	1n14	20n 5	0n 6	23s25	0s 8	16n15	0s 7	9s29	12n55	1s32	1s35	4s32	14s52	7n20

Julian Day Number = 2722340.5, Delta T = 30m28s
Ecliptic obliquity = 23°20'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'48, Lahiri = 34°13'49

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

JULY 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 45	9♋27'54	14♉23	21♋47	14°R43	8♋24	6°R40	0♌30	26°R 8	14♌43	13°R15	3°R50	3♎56	13♎40	18°R 1	T 1
W 2	18 39 41	10°25'14	28°33	23°46	14♊35	9° 5	6♏40	0°38	26♐ 6	14°45	13♐13	3♎44	3°53	13°46	17♑58	W 2
T 3	18 43 38	11°22'33	12♊37	25°42	14°29	9°46	6°40	0°45	26° 4	14°47	13°12	3°36	3°49	13°53	17°54	T 3
F 4	18 47 34	12°19'52	26°33	27°37	14°26	10°26	6°D40	0°53	26° 1	14°49	13°11	3°25	3°46	14° 0	17°50	F 4
S 5	18 51 31	13°17'10	10♋16	29°29	14°D25	11° 7	6°40	1° 0	25°59	14°51	13° 9	3°13	3°43	14° 6	17°46	S 5
S 6	18 55 27	14°14'28	23°43	1♌19	14°26	11°48	6°40	1° 8	25°57	14°53	13° 8	3° 1	3°40	14°13	17°42	S 6
M 7	18 59 24	15°11'46	6♌51	3° 7	14°30	12°28	6°41	1°15	25°54	14°55	13° 7	2°51	3°37	14°19	17°38	M 7
T 8	19 3 20	16° 9'03	19°39	4°53	14°36	13° 9	6°41	1°23	25°52	14°57	13° 5	2°42	3°33	14°26	17°34	T 8
W 9	19 7 17	17° 6'20	2♍ 8	6°36	14°44	13°49	6°42	1°31	25°50	14°59	13° 4	2°36	3°30	14°33	17°30	W 9
T 10	19 11 14	18° 3'36	14°20	8°17	14°54	14°30	6°43	1°38	25°48	15° 1	13° 3	2°33	3°27	14°39	17°26	T 10
F 11	19 15 10	19° 0'52	26°20	9°56	15° 6	15°10	6°44	1°46	25°45	15° 3	13° 1	2°31	3°24	14°46	17°22	F 11
S 12	19 19 7	19°58'07	8♎12	11°33	15°20	15°51	6°46	1°53	25°43	15° 5	13° 0	2°D31	3°21	14°53	17°18	S 12
S 13	19 23 3	20°55'22	20° 0	13° 7	15°36	16°31	6°47	2° 1	25°41	15° 7	12°59	2°R32	3°18	14°59	17°15	S 13
M14	19 27 0	21°52'36	1♏51	14°39	15°54	17°11	6°49	2° 9	25°39	15° 9	12°58	2°31	3°14	15° 6	17°11	M14
T 15	19 30 56	22°49'50	13°50	16° 9	16°14	17°51	6°51	2°17	25°37	15°11	12°57	2°29	3°11	15°13	17° 7	T 15
W16	19 34 53	23°47'04	26° 1	17°36	16°36	18°32	6°53	2°24	25°35	15°13	12°55	2°25	3° 8	15°19	17° 3	W16
T 17	19 38 49	24°44'17	8♐29	19° 1	16°59	19°12	6°55	2°32	25°33	15°16	12°54	2°18	3° 5	15°26	16°59	T 17
F 18	19 42 46	25°41'30	21°17	20°24	17°24	19°52	6°57	2°40	25°31	15°18	12°53	2°10	3° 2	15°33	16°55	F 18
S 19	19 46 43	26°38'43	4♑25	21°44	17°51	20°32	7° 0	2°47	25°29	15°20	12°52	2° 0	2°59	15°39	16°51	S 19
S 20	19 50 39	27°35'56	17°54	23° 2	18°19	21°12	7° 3	2°55	25°27	15°22	12°51	1°49	2°55	15°46	16°48	S 20
M21	19 54 36	28°33'09	1♒42	24°17	18°48	21°52	7° 6	3° 3	25°25	15°24	12°50	1°39	2°52	15°53	16°44	M21
T 22	19 58 32	29°30'22	15°44	25°30	19°19	22°32	7° 9	3°11	25°23	15°26	12°49	1°31	2°49	15°59	16°40	T 22
W23	20 2 29	0♌27'36	29°57	26°40	19°52	23°12	7°12	3°18	25°21	15°28	12°48	1°25	2°46	16° 6	16°36	W23
T 24	20 6 25	1°24'49	14♓15	27°48	20°26	23°52	7°16	3°26	25°19	15°31	12°47	1°22	2°43	16°12	16°32	T 24
F 25	20 10 22	2°22'03	28°34	28°52	21° 1	24°32	7°19	3°34	25°17	15°33	12°46	1°D21	2°39	16°19	16°29	F 25
S 26	20 14 18	3°19'17	12♈51	29°54	21°37	25°11	7°23	3°42	25°15	15°35	12°45	1°21	2°36	16°26	16°25	S 26
S 27	20 18 15	4°16'32	27° 3	0♍53	22°14	25°51	7°27	3°49	25°14	15°37	12°45	1°22	2°33	16°32	16°22	S 27
M28	20 22 12	5°13'48	11♉ 9	1°49	22°53	26°31	7°31	3°57	25°12	15°39	12°44	1°R22	2°30	16°39	16°18	M28
T 29	20 26 8	6°11'04	25° 9	2°41	23°33	27°11	7°35	4° 5	25°10	15°41	12°43	1°20	2°27	16°46	16°14	T 29
W30	20 30 5	7° 8'21	9♊ 0	3°31	24°14	27°50	7°39	4°13	25° 9	15°44	12°42	1°16	2°24	16°52	16°11	W30
T 31	20 34 1	8♌ 5'39	22♊41	4♍17	24♊55	28♋30	7♏44	4♌21	25♐ 7	15♌46	12♐41	1♎11	2♎20	16♎59	16♑ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	12n57	3s17	23n27	1n53	19n 6	3s23	23n50	0n45	12s31	1n14	20n 4	0n 6	23s25	0s 8	16n14	0s 7	9s29	12n54	1s31	1s33	4s34	14s52	7n20
W 2	22 56	15 44	4 7	23 9	1 55	18 57	3 31	23 47	0 46	12 31	1 14	20 2	0 6	23 25	0 8	16 14	0 7	9 29	12 54	1 29	1 32	4 36	14 52	7 20
T 3	22 51	17 34	4 41	22 49	1 56	18 49	3 39	23 45	0 46	12 31	1 14	20 0	0 6	23 25	0 8	16 13	0 7	9 29	12 54	1 25	1 31	4 37	14 53	7 20
F 4	22 46	18 19	4 59	22 27	1 56	18 42	3 45	23 42	0 47	12 32	1 13	19 59	0 6	23 25	0 8	16 12	0 7	9 29	12 54	1 21	1 30	4 39	14 53	7 20
S 5	22 41	17 59	4 59	22 3	1 55	18 36	3 52	23 39	0 47	12 32	1 13	19 57	0 6	23 25	0 8	16 12	0 7	9 29	12 53	1 17	1 28	4 41	14 53	7 20
S 6	22 35	16 38	4 42	21 38	1 54	18 30	3 58	23 36	0 47	12 32	1 13	19 56	0 7	23 24	0 8	16 11	0 7	9 30	12 53	1 12	1 27	4 43	14 54	7 20
M 7	22 29	14 27	4 10	21 12	1 52	18 25	4 3	23 33	0 48	12 33	1 13	19 54	0 7	23 24	0 8	16 11	0 7	9 30	12 53	1 8	1 26	4 44	14 54	7 20
T 8	22 22	11 35	3 27	20 44	1 49	18 21	4 8	23 30	0 48	12 33	1 12	19 53	0 7	23 24	0 8	16 10	0 7	9 30	12 52	1 4	1 25	4 46	14 55	7 21
W 9	22 15	8 16	2 34	20 15	1 46	18 17	4 13	23 26	0 49	12 34	1 12	19 51	0 7	23 24	0 8	16 10	0 7	9 30	12 52	1 2	1 23	4 48	14 55	7 21
T 10	22 8	4 41	1 35	19 46	1 42	18 14	4 17	23 22	0 49	12 34	1 12	19 49	0 7	23 24	0 8	16 9	0 7	9 30	12 52	1 0	1 22	4 50	14 55	7 21
F 11	22 0	0 57	0 33	19 15	1 38	18 12	4 20	23 18	0 50	12 35	1 12	19 48	0 7	23 24	0 8	16 8	0 7	9 30	12 51	1 0	1 21	4 51	14 56	7 21
S 12	21 52	2s46	0n30	18 44	1 32	18 10	4 24	23 14	0 50	12 36	1 11	19 46	0 7	23 24	0 8	16 8	0 7	9 31	12 51	1 0	1 19	4 53	14 56	7 21
S 13	21 43	6 22	1 32	18 12	1 27	18 9	4 27	23 9	0 50	12 36	1 11	19 45	0 7	23 24	0 8	16 7	0 7	9 31	12 51	1 0	1 18	4 55	14 57	7 21
M14	21 34	9 44	2 30	17 39	1 20	18 8	4 29	23 5	0 51	12 37	1 11	19 43	0 7	23 24	0 8	16 7	0 7	9 31	12 50	1 0	1 17	4 57	14 57	7 21
T 15	21 25	12 43	3 21	17 6	1 13	18 8	4 32	23 0	0 51	12 38	1 11	19 41	0 7	23 24	0 8	16 6	0 7	9 31	12 50	0 59	1 16	4 58	14 58	7 21
W16	21 15	15 12	4 5	16 33	1 6	18 8	4 33	22 55	0 52	12 39	1 10	19 40	0 7	23 24	0 8	16 6	0 7	9 31	12 49	0 57	1 14	5 0	14 58	7 21
T 17	21 5	17 3	4 38	15 59	0 58	18 9	4 35	22 50	0 52	12 40	1 10	19 38	0 7	23 24	0 8	16 5	0 7	9 32	12 49	0 55	1 13	5 2	14 59	7 21
F 18	20 55	18 6	4 58	15 25	0 50	18 10	4 36	22 44	0 52	12 41	1 10	19 36	0 8	23 24	0 8	16 4	0 7	9 32	12 49	0 51	1 12	5 4	14 59	7 21
S 19	20 44	18 13	5 3	14 51	0 41	18 11	4 37	22 39	0 53	12 42	1 9	19 35	0 8	23 24	0 8	16 4	0 7	9 32	12 48	0 47	1 11	5 5	15 0	7 20
S 20	20 33	17 20	4 52	14 17	0 32	18 13	4 38	22 33	0 53	12 43	1 9	19 33	0 8	23 24	0 8	16 3	0 7	9 32	12 48	0 43	1 9	5 7	15 0	7 20
M21	20 22	15 25	4 23	13 43	0 22	18 15	4 38	22 27	0 54	12 44	1 9	19 31	0 8	23 24	0 8	16 2	0 7	9 33	12 48	0 39	1 8	5 9	15 1	7 20
T 22	20 10	12 34	3 39	13 9	0 12	18 17	4 39	22 21	0 54	12 46	1 9	19 30	0 8	23 23	0 8	16 2	0 7	9 33	12 47	0 36	1 7	5 11	15 1	7 20
W23	19 58	8 57	2 40	12 35	0 1	18 20	4 38	22 15	0 54	12 47	1 8	19 28	0 8	23 23	0 8	16 1	0 7	9 33	12 47	0 34	1 6	5 12	15 2	7 20
T 24	19 46	4 47	1 30	12 2	0s10	18 22	4 38	22 8	0 55	12 48	1 8	19 26	0 8	23 23	0 8	16 1	0 7	9 34	12 46	0 32	1 4	5 14	15 2	7 20
F 25	19 33	0 20	0 15	11 29	0 21	18 25	4 38	22 2	0 55	12 50	1 8	19 24	0 8	23 23	0 8	16 0	0 7	9 34	12 46	0 32	1 3	5 16	15 3	7 20
S 26	19 20	4n 7	1s 1	10 57	0 33	18 28	4 37	21 55	0 55	12 51	1 8	19 23	0 8	23 23	0 8	15 59	0 7	9 34	12 46	0 32	1 2	5 18	15 4	7 20
S 27	19 7	8 18	2 13	10 25	0 45	18 32	4 36	21 48	0 56	12 53	1 7	19 21	0 8	23 23	0 8	15 59	0 7	9 35	12 45	0 32	1 1	5 19	15 4	7 19
M28	18 53	11 59	3 17	9 54	0 57	18 35	4 35	21 41	0 56	12 54	1 7	19 19	0 8	23 23	0 8	15 58	0 7	9 35	12 45	0 32	0 59	5 21	15 5	7 19
T 29	18 39	14 57	4 8	9 24	1 9	18 38	4 33	21 34	0 57	12 56	1 7	19 18	0 8	23 23	0 8	15 57	0 7	9 35	12 44	0 32	0 58	5 23	15 5	7 19
W30	18 25	17 2	4 44	8 54	1 22	18 42	4 32	21 26	0 57	12 57	1 7	19 16	0 9	23 23	0 8	15 57	0 7	9 36	12 44	0 30	0 57	5 25	15 6	7 19
T 31	18n10	18n 6	5s 3	8n26	1s35	18n45	4s30	21n19	0n57	12s59	1n 6	19n14	0n 9	23s23	0s 8	15n56	0s 7	9s36	12n43	0s28	0s56	5s26	15s 7	7n19

Julian Day Number = 2722370.5, Delta T = 30m29s
Ecliptic obliquity = 23°20'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'52, Lahiri = 34°13'53

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

AUGUST 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 58	9♌ 2'57	6♋12	4♍59	25♊38	29♋10	7♏49	4♌28	25°R 6	15♌48	12°R41	1°R 3	2♎17	17♎ 6	16°R 4	F 1
S 2	20 41 54	10° 0'16	19°31	5°38	26°22	29°49	7°54	4°36	25♐ 4	15°50	12♐40	0♎54	2°14	17°12	16♑ 1	S 2
S 3	20 45 51	10°57'35	2♌35	6°12	27° 7	0♌29	7°59	4°44	25° 3	15°53	12°39	0°46	2°11	17°19	15°57	S 3
M 4	20 49 47	11°54'55	15°24	6°43	27°52	1° 8	8° 4	4°52	25° 1	15°55	12°39	0°38	2° 8	17°26	15°54	M 4
T 5	20 53 44	12°52'16	27°58	7° 9	28°38	1°48	8° 9	4°59	25° 0	15°57	12°38	0°32	2° 5	17°32	15°51	T 5
W 6	20 57 41	13°49'36	10♍18	7°31	29°25	2°27	8°15	5° 7	24°58	15°59	12°37	0°28	2° 1	17°39	15°47	W 6
T 7	21 1 37	14°46'58	22°24	7°49	0♋13	3° 7	8°20	5°15	24°57	16° 1	12°37	0°26	1°58	17°46	15°44	T 7
F 8	21 5 34	15°44'19	4♎21	8° 2	1° 2	3°46	8°26	5°22	24°56	16° 4	12°36	0°D26	1°55	17°52	15°41	F 8
S 9	21 9 30	16°41'42	16°11	8°10	1°51	4°25	8°32	5°30	24°55	16° 6	12°36	0°26	1°52	17°59	15°38	S 9
S 10	21 13 27	17°39'04	27°59	8°R13	2°41	5° 5	8°38	5°38	24°53	16° 8	12°35	0°28	1°49	18° 6	15°35	S 10
M11	21 17 23	18°36'28	9♏49	8°11	3°32	5°44	8°44	5°45	24°52	16°10	12°35	0°29	1°45	18°12	15°32	M11
T 12	21 21 20	19°33'51	21°48	8° 4	4°23	6°23	8°50	5°53	24°51	16°13	12°35	0°R30	1°42	18°19	15°29	T 12
W13	21 25 16	20°31'16	3♐59	7°51	5°15	7° 2	8°57	6° 1	24°50	16°15	12°34	0°29	1°39	18°25	15°26	W13
T 14	21 29 13	21°28'40	16°28	7°34	6° 8	7°41	9° 4	6° 8	24°49	16°17	12°34	0°26	1°36	18°32	15°24	T 14
F 15	21 33 10	22°26'06	29°18	7°11	7° 1	8°21	9°10	6°16	24°48	16°19	12°34	0°22	1°33	18°39	15°21	F 15
S 16	21 37 6	23°23'32	12♑32	6°44	7°55	9° 0	9°17	6°23	24°47	16°21	12°33	0°17	1°30	18°45	15°18	S 16
S 17	21 41 3	24°20'59	26°11	6°12	8°49	9°39	9°24	6°31	24°46	16°24	12°33	0°11	1°26	18°52	15°16	S 17
M18	21 44 59	25°18'26	10♒13	5°36	9°44	10°18	9°31	6°38	24°46	16°26	12°33	0° 6	1°23	18°59	15°13	M18
T 19	21 48 56	26°15'55	24°35	4°56	10°39	10°57	9°39	6°46	24°45	16°28	12°33	0° 1	1°20	19° 5	15°11	T 19
W20	21 52 52	27°13'24	9♓10	4°13	11°35	11°36	9°46	6°53	24°44	16°30	12°33	29♍58	1°17	19°12	15° 8	W20
T 21	21 56 49	28°10'54	23°53	3°27	12°31	12°15	9°54	7° 1	24°43	16°32	12°33	29°D57	1°14	19°19	15° 6	T 21
F 22	22 0 45	29° 8'26	8♈36	2°39	13°28	12°54	10° 1	7° 8	24°43	16°35	12°33	29°57	1°10	19°25	15° 4	F 22
S 23	22 4 42	0♍ 5'58	23°14	1°51	14°25	13°32	10° 9	7°16	24°42	16°37	12°D33	29°58	1° 7	19°32	15° 2	S 23
S 24	22 8 39	1° 3'32	7♉41	1° 2	15°23	14°11	10°17	7°23	24°42	16°39	12°33	29°59	1° 4	19°39	14°59	S 24
M25	22 12 35	2° 1'08	21°55	0°14	16°21	14°50	10°25	7°30	24°41	16°41	12°33	0♎ 1	1° 1	19°45	14°57	M25
T 26	22 16 32	2°58'45	5♊54	29♌28	17°20	15°29	10°33	7°38	24°41	16°43	12°33	0°R 1	0°58	19°52	14°55	T 26
W27	22 20 28	3°56'24	19°36	28°44	18°19	16° 8	10°41	7°45	24°40	16°45	12°33	0° 0	0°55	19°59	14°54	W27
T 28	22 24 25	4°54'04	3♋ 3	28° 4	19°18	16°46	10°50	7°52	24°40	16°48	12°33	29♍58	0°51	20° 5	14°52	T 28
F 29	22 28 21	5°51'45	16°14	27°29	20°18	17°25	10°58	7°59	24°40	16°50	12°33	29°55	0°48	20°12	14°50	F 29
S 30	22 32 18	6°49'28	29°11	26°59	21°18	18° 4	11° 7	8° 7	24°40	16°52	12°33	29°52	0°45	20°19	14°48	S 30
S 31	22 36 14	7♍47'13	11♌54	26♌34	22♋18	18♌42	11♏16	8♌14	24♐39	16♌54	12♐34	29♍48	0♎42	20♎25	14♑47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n55	18n 7	5s 5	7n58	1s48	18n48	4s28	21n11	0n58	13s 1	1n 6	19n12	0n 9	23s23	0s 8	15n56	0s 7	9s36	12n43	0s25	0s54	5s28	15s 7	7n18
S 2	17 40	17 8	4 51	7 32	2 1	18 52	4 26	21 3	0 58	13 3	1 6	19 11	0 9	23 23	0 8	15 55	0 7	9 37	12 43	0 22	0 53	5 30	15 8	7 18
S 3	17 25	15 16	4 21	7 7	2 14	18 55	4 24	20 55	0 58	13 4	1 6	19 9	0 9	23 23	0 8	15 54	0 7	9 37	12 42	0 18	0 52	5 32	15 8	7 18
M 4	17 9	12 40	3 39	6 43	2 28	18 58	4 21	20 47	0 59	13 6	1 5	19 7	0 9	23 23	0 8	15 54	0 7	9 37	12 42	0 15	0 51	5 33	15 9	7 18
T 5	16 53	9 32	2 46	6 21	2 41	19 1	4 19	20 38	0 59	13 8	1 5	19 5	0 9	23 23	0 8	15 53	0 7	9 38	12 41	0 13	0 49	5 35	15 10	7 17
W 6	16 36	6 2	1 47	6 1	2 54	19 4	4 16	20 30	0 59	13 10	1 5	19 3	0 9	23 23	0 8	15 52	0 7	9 38	12 41	0 11	0 48	5 37	15 10	7 17
T 7	16 20	2 20	0 43	5 42	3 7	19 7	4 13	20 21	1 0	13 12	1 5	19 2	0 9	23 23	0 8	15 52	0 7	9 39	12 40	0 10	0 47	5 39	15 11	7 17
F 8	16 3	1s24	0n21	5 26	3 20	19 10	4 10	20 12	1 0	13 14	1 5	19 0	0 9	23 23	0 8	15 51	0 7	9 39	12 40	0 10	0 46	5 40	15 12	7 17
S 9	15 46	5 2	1 25	5 11	3 32	19 12	4 7	20 3	1 0	13 16	1 4	18 58	0 9	23 23	0 8	15 50	0 7	9 39	12 39	0 10	0 44	5 42	15 12	7 16
S 10	15 29	8 28	2 24	4 59	3 44	19 15	4 4	19 54	1 1	13 19	1 4	18 56	0 10	23 23	0 8	15 50	0 7	9 40	12 39	0 11	0 43	5 44	15 13	7 16
M11	15 11	11 34	3 18	4 49	3 56	19 17	4 1	19 45	1 1	13 21	1 4	18 55	0 10	23 22	0 8	15 49	0 7	9 40	12 38	0 12	0 42	5 45	15 14	7 16
T 12	14 53	14 13	4 3	4 41	4 7	19 19	3 57	19 35	1 1	13 23	1 4	18 53	0 10	23 22	0 8	15 48	0 7	9 41	12 38	0 12	0 41	5 47	15 14	7 15
W13	14 35	16 17	4 39	4 36	4 17	19 20	3 54	19 26	1 2	13 25	1 3	18 51	0 10	23 22	0 8	15 48	0 7	9 41	12 37	0 11	0 39	5 49	15 15	7 15
T 14	14 17	17 39	5 2	4 34	4 26	19 22	3 50	19 16	1 2	13 28	1 3	18 49	0 10	23 22	0 8	15 47	0 7	9 41	12 37	0 10	0 38	5 51	15 16	7 15
F 15	13 59	18 9	5 11	4 35	4 35	19 23	3 47	19 6	1 2	13 30	1 3	18 47	0 10	23 22	0 8	15 46	0 7	9 42	12 36	0 9	0 37	5 52	15 16	7 14
S 16	13 40	17 42	5 4	4 38	4 42	19 24	3 43	18 56	1 3	13 32	1 3	18 46	0 10	23 22	0 8	15 46	0 7	9 42	12 36	0 7	0 35	5 54	15 17	7 14
S 17	13 21	16 14	4 40	4 44	4 48	19 24	3 39	18 46	1 3	13 35	1 2	18 44	0 10	23 22	0 8	15 45	0 7	9 43	12 35	0 4	0 34	5 56	15 18	7 13
M18	13 2	13 46	3 59	4 53	4 52	19 25	3 35	18 36	1 3	13 37	1 2	18 42	0 10	23 22	0 8	15 44	0 7	9 43	12 35	0 2	0 33	5 58	15 18	7 13
T 19	12 43	10 25	3 1	5 5	4 55	19 24	3 31	18 26	1 4	13 40	1 2	18 40	0 10	23 22	0 8	15 44	0 7	9 44	12 34	0 1	0 32	5 59	15 19	7 13
W20	12 23	6 23	1 51	5 19	4 56	19 24	3 27	18 15	1 4	13 42	1 2	18 39	0 10	23 22	0 8	15 43	0 7	9 44	12 34	0n 1	0 30	6 1	15 19	7 12
T 21	12 3	1 55	0 33	5 36	4 56	19 23	3 23	18 5	1 4	13 45	1 2	18 37	0 11	23 22	0 8	15 43	0 7	9 45	12 33	0 1	0 29	6 3	15 20	7 12
F 22	11 44	2n40	0s47	5 55	4 53	19 22	3 19	17 54	1 4	13 47	1 1	18 35	0 11	23 22	0 8	15 42	0 7	9 45	12 33	0 1	0 28	6 4	15 21	7 11
S 23	11 23	7 4	2 4	6 16	4 49	19 20	3 15	17 43	1 5	13 50	1 1	18 33	0 11	23 22	0 8	15 41	0 7	9 46	12 32	0 1	0 27	6 6	15 21	7 11
S 24	11 3	10 59	3 13	6 39	4 43	19 18	3 10	17 33	1 5	13 53	1 1	18 31	0 11	23 22	0 8	15 41	0 7	9 46	12 32	0 0	0 25	6 8	15 22	7 11
M25	10 43	14 11	4 8	7 3	4 35	19 16	3 6	17 22	1 5	13 55	1 1	18 30	0 11	23 22	0 8	15 40	0 7	9 47	12 31	0s 0	0 24	6 10	15 23	7 10
T 26	10 22	16 29	4 47	7 28	4 25	19 13	3 2	17 10	1 6	13 58	1 1	18 28	0 11	23 22	0 8	15 39	0 7	9 47	12 31	0 0	0 23	6 11	15 23	7 10
W27	10 1	17 48	5 9	7 53	4 14	19 10	2 57	16 59	1 6	14 1	1 0	18 26	0 11	23 22	0 8	15 39	0 7	9 48	12 30	0 0	0 22	6 13	15 24	7 9
T 28	9 40	18 4	5 14	8 19	4 1	19 7	2 53	16 48	1 6	14 4	1 0	18 24	0 11	23 22	0 8	15 38	0 7	9 48	12 30	0n 1	0 20	6 15	15 25	7 9
F 29	9 19	17 22	5 2	8 44	3 47	19 3	2 48	16 36	1 6	14 6	1 0	18 23	0 11	23 22	0 8	15 37	0 7	9 49	12 29	0 2	0 19	6 16	15 25	7 8
S 30	8 58	15 45	4 34	9 9	3 32	18 58	2 44	16 25	1 7	14 9	1 0	18 21	0 11	23 22	0 8	15 37	0 7	9 49	12 29	0 3	0 18	6 18	15 26	7 8
S 31	8n37	13n24	3s54	9n33	3s15	18n53	2s39	16n13	1n 7	14s12	1n 0	18n19	0n11	23s22	0s 8	15n36	0s 7	9s50	12n28	0n 5	0s17	6s20	15s27	7n 7

Julian Day Number = 2722401.5, Delta T = 30m29s
Ecliptic obliquity = 23°20'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°06'57, Lahiri = 34°13'57

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

SEPTEMBER 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 11	8♍44'59	24♌24	26°R16	23♋19	19♌21	11♏24	8♌21	24°R39	16♌56	12♐34	29°R45	0♎39	20♎32	14°R45	M 1
T 2	22 44 8	9°42'46	6♍42	26♌ 6	24°20	20° 0	11°33	8°28	24♐39	16°58	12°34	29♍43	0°36	20°39	14♉44	T 2
W 3	22 48 4	10°40'34	18°49	26°D 2	25°22	20°38	11°42	8°35	24°D39	17° 0	12°34	29°42	0°32	20°45	14°43	W 3
T 4	22 52 1	11°38'24	0♎48	26° 6	26°23	21°17	11°51	8°42	24°39	17° 2	12°35	29°D41	0°29	20°52	14°41	T 4
F 5	22 55 57	12°36'15	12°40	26°18	27°25	21°55	12° 1	8°49	24°39	17° 4	12°35	29°42	0°26	20°58	14°40	F 5
S 6	22 59 54	13°34'08	24°28	26°37	28°28	22°34	12°10	8°56	24°39	17° 6	12°36	29°43	0°23	21° 5	14°39	S 6
S 7	23 3 50	14°32'01	6♏15	27° 5	29°31	23°12	12°20	9° 2	24°40	17° 8	12°36	29°44	0°20	21°12	14°38	S 7
M 8	23 7 47	15°29'56	18° 6	27°40	0♌33	23°50	12°29	9° 9	24°40	17°10	12°37	29°45	0°16	21°18	14°37	M 8
T 9	23 11 43	16°27'53	0♐ 4	28°24	1°37	24°29	12°39	9°16	24°40	17°12	12°37	29°46	0°13	21°25	14°36	T 9
W10	23 15 40	17°25'50	12°14	29°14	2°40	25° 7	12°49	9°23	24°40	17°14	12°38	29°R47	0°10	21°32	14°35	W10
T 11	23 19 36	18°23'49	24°40	0♍12	3°44	25°46	12°58	9°29	24°41	17°16	12°38	29°47	0° 7	21°38	14°35	T 11
F 12	23 23 33	19°21'49	7♑27	1°17	4°48	26°24	13° 8	9°36	24°41	17°18	12°39	29°46	0° 4	21°45	14°34	F 12
S 13	23 27 30	20°19'51	20°38	2°28	5°52	27° 2	13°18	9°43	24°42	17°20	12°40	29°46	0° 1	21°52	14°34	S 13
S 14	23 31 26	21°17'53	4♒16	3°45	6°57	27°40	13°29	9°49	24°42	17°22	12°40	29°45	29♍57	21°58	14°33	S 14
M15	23 35 23	22°15'57	18°20	5° 8	8° 1	28°18	13°39	9°55	24°43	17°24	12°41	29°44	29°54	22° 5	14°33	M15
T 16	23 39 19	23°14'03	2♓49	6°36	9° 6	28°57	13°49	10° 2	24°44	17°26	12°42	29°43	29°51	22°12	14°33	T 16
W17	23 43 16	24°12'10	17°37	8° 9	10°12	29°35	13°59	10° 8	24°44	17°28	12°43	29°43	29°48	22°18	14°32	W17
T 18	23 47 12	25°10'19	2♈37	9°46	11°17	0♍13	14°10	10°14	24°45	17°30	12°44	29°D42	29°45	22°25	14°32	T 18
F 19	23 51 9	26° 8'29	17°42	11°27	12°23	0°51	14°20	10°21	24°46	17°32	12°44	29°43	29°41	22°32	14°D32	F 19
S 20	23 55 5	27° 6'41	2♉42	13°10	13°29	1°29	14°31	10°27	24°47	17°33	12°45	29°43	29°38	22°38	14°32	S 20
S 21	23 59 2	28° 4'55	17°30	14°57	14°35	2° 7	14°42	10°33	24°48	17°35	12°46	29°43	29°35	22°45	14°32	S 21
M22	0 2 59	29° 3'11	2♊ 0	16°45	15°41	2°45	14°53	10°39	24°49	17°37	12°47	29°43	29°32	22°52	14°33	M22
T 23	0 6 55	0♎ 1'30	16° 7	18°35	16°48	3°23	15° 4	10°45	24°50	17°39	12°48	29°R43	29°29	22°58	14°33	T 23
W24	0 10 52	0°59'50	29°52	20°27	17°54	4° 1	15°14	10°51	24°51	17°40	12°49	29°D43	29°26	23° 5	14°33	W24
T 25	0 14 48	1°58'12	13♋13	22°19	19° 1	4°39	15°25	10°57	24°52	17°42	12°50	29°43	29°22	23°12	14°34	T 25
F 26	0 18 45	2°56'37	26°14	24°12	20° 8	5°17	15°37	11° 3	24°53	17°44	12°51	29°43	29°19	23°18	14°34	F 26
S 27	0 22 41	3°55'04	8♌57	26° 5	21°16	5°55	15°48	11° 8	24°54	17°46	12°53	29°44	29°16	23°25	14°35	S 27
S 28	0 26 38	4°53'32	21°24	27°59	22°23	6°33	15°59	11°14	24°55	17°47	12°54	29°44	29°13	23°32	14°36	S 28
M29	0 30 34	5°52'03	3♍38	29°52	23°31	7°10	16°10	11°20	24°57	17°49	12°55	29°45	29°10	23°38	14°37	M29
T 30	0 34 31	6♎50'35	15♍42	1♎45	24♌39	7♍48	16♏22	11♌25	24♐58	17♌50	12♐56	29♍45	29♍ 7	23♎45	14♉38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	8n15	10n28	3s 3	9n55	2s58	18n48	2s34	16n 1	1n 7	14s15	0n59	18n17	0n12	23s22	0s 8	15n36	0s 7	9s50	12n28	0n 6	0s15	6s22	15s27	7n 7	M 1
T 2	7 54	7 6	2 4	10 15	2 40	18 42	2 30	15 49	1 8	14 18	0 59	18 16	0 12	23 22	0 8	15 35	0 6	9 51	12 27	0 7	0 14	6 23	15 28	7 6	T 2
W 3	7 32	3 29	1 0	10 33	2 22	18 36	2 25	15 38	1 8	14 21	0 59	18 14	0 12	23 22	0 8	15 34	0 6	9 51	12 27	0 7	0 13	6 25	15 29	7 6	W 3
T 4	7 10	0s13	0n 6	10 49	2 4	18 29	2 20	15 25	1 8	14 24	0 59	18 12	0 12	23 22	0 8	15 34	0 6	9 52	12 26	0 7	0 12	6 27	15 29	7 5	T 4
F 5	6 48	3 53	1 11	11 2	1 46	18 22	2 16	15 13	1 8	14 27	0 59	18 10	0 12	23 22	0 8	15 33	0 6	9 52	12 26	0 7	0 10	6 28	15 30	7 5	F 5
S 6	6 26	7 23	2 13	11 13	1 28	18 15	2 11	15 1	1 9	14 30	0 58	18 9	0 12	23 22	0 8	15 32	0 6	9 53	12 25	0 7	0 9	6 30	15 30	7 4	S 6
S 7	6 4	10 34	3 9	11 20	1 10	18 7	2 6	14 49	1 9	14 33	0 58	18 7	0 12	23 22	0 8	15 32	0 6	9 54	12 25	0 6	0 8	6 32	15 31	7 4	S 7
M 8	5 42	13 21	3 57	11 25	0 52	17 58	2 2	14 36	1 9	14 36	0 58	18 5	0 12	23 22	0 8	15 31	0 6	9 54	12 24	0 6	0 7	6 34	15 32	7 3	M 8
T 9	5 19	15 35	4 36	11 26	0 35	17 49	1 57	14 24	1 9	14 39	0 58	18 4	0 12	23 22	0 8	15 31	0 6	9 55	12 24	0 5	0 5	6 35	15 32	7 3	T 9
W10	4 57	17 10	5 3	11 23	0 19	17 40	1 52	14 11	1 10	14 42	0 58	18 2	0 12	23 22	0 8	15 30	0 6	9 55	12 24	0 5	0 4	6 37	15 33	7 2	W10
T 11	4 34	17 58	5 16	11 18	0 4	17 30	1 47	13 59	1 10	14 45	0 58	18 0	0 13	23 22	0 8	15 30	0 6	9 56	12 23	0 5	0 3	6 39	15 34	7 2	T 11
F 12	4 12	17 54	5 15	11 9	0n11	17 19	1 43	13 46	1 10	14 48	0 57	17 59	0 13	23 22	0 8	15 29	0 6	9 56	12 23	0 5	0 1	6 40	15 34	7 1	F 12
S 13	3 49	16 52	4 57	10 56	0 24	17 9	1 38	13 33	1 10	14 51	0 57	17 57	0 13	23 22	0 8	15 28	0 6	9 57	12 22	0 6	0 0	6 42	15 35	7 1	S 13
S 14	3 26	14 52	4 22	10 40	0 37	16 57	1 33	13 20	1 11	14 55	0 57	17 55	0 13	23 22	0 8	15 28	0 6	9 58	12 22	0 6	0n 1	6 44	15 35	7 0	S 14
M15	3 3	11 56	3 30	10 21	0 49	16 46	1 28	13 7	1 11	14 58	0 57	17 54	0 13	23 22	0 8	15 27	0 6	9 58	12 21	0 6	0 2	6 45	15 36	6 59	M15
T 16	2 41	8 11	2 24	9 58	0 59	16 33	1 24	12 54	1 11	15 1	0 57	17 52	0 13	23 22	0 8	15 27	0 6	9 59	12 21	0 7	0 4	6 47	15 36	6 59	T 16
W17	2 18	3 51	1 7	9 33	1 9	16 21	1 19	12 41	1 11	15 4	0 57	17 51	0 13	23 22	0 8	15 26	0 6	9 59	12 20	0 7	0 5	6 49	15 37	6 58	W17
T 18	1 55	0n47	0s16	9 4	1 17	16 8	1 14	12 28	1 12	15 8	0 56	17 49	0 13	23 22	0 8	15 26	0 6	10 0	12 20	0 7	0 6	6 51	15 38	6 58	T 18
F 19	1 32	5 24	1 38	8 33	1 25	15 54	1 10	12 15	1 12	15 11	0 56	17 47	0 13	23 22	0 8	15 25	0 6	10 0	12 19	0 7	0 7	6 52	15 38	6 57	F 19
S 20	1 9	9 39	2 53	7 59	1 31	15 40	1 5	12 1	1 12	15 14	0 56	17 46	0 13	23 22	0 8	15 24	0 6	10 1	12 19	0 7	0 9	6 54	15 39	6 57	S 20
S 21	0 46	13 13	3 56	7 24	1 37	15 25	1 1	11 48	1 12	15 17	0 56	17 44	0 14	23 22	0 8	15 24	0 6	10 2	12 18	0 7	0 10	6 56	15 39	6 56	S 21
M22	0 22	15 52	4 42	6 46	1 41	15 11	0 56	11 35	1 12	15 21	0 56	17 43	0 14	23 22	0 8	15 23	0 6	10 2	12 18	0 7	0 11	6 57	15 40	6 56	M22
T 23	0s 1	17 30	5 9	6 6	1 44	14 55	0 52	11 21	1 13	15 24	0 56	17 41	0 14	23 23	0 8	15 23	0 6	10 3	12 17	0 7	0 12	6 59	15 40	6 55	T 23
W24	0 24	18 2	5 18	5 24	1 47	14 39	0 47	11 8	1 13	15 27	0 55	17 40	0 14	23 23	0 8	15 22	0 6	10 3	12 17	0 7	0 14	7 1	15 41	6 54	W24
T 25	0 47	17 33	5 9	4 42	1 48	14 23	0 43	10 54	1 13	15 31	0 55	17 38	0 14	23 23	0 8	15 22	0 6	10 4	12 16	0 7	0 15	7 2	15 41	6 54	T 25
F 26	1 10	16 9	4 45	3 58	1 49	14 6	0 38	10 40	1 13	15 34	0 55	17 37	0 14	23 23	0 8	15 21	0 6	10 4	12 16	0 7	0 16	7 4	15 42	6 53	F 26
S 27	1 33	13 59	4 7	3 13	1 49	13 49	0 34	10 27	1 14	15 37	0 55	17 35	0 14	23 23	0 8	15 21	0 6	10 5	12 15	0 6	0 17	7 6	15 42	6 53	S 27
S 28	1 56	11 11	3 18	2 27	1 48	13 32	0 29	10 13	1 14	15 41	0 55	17 34	0 14	23 23	0 8	15 20	0 6	10 6	12 15	0 6	0 19	7 7	15 43	6 52	S 28
M29	2 19	7 57	2 20	1 41	1 47	13 14	0 25	9 59	1 14	15 44	0 55	17 32	0 14	23 23	0 8	15 20	0 6	10 6	12 14	0 6	0 20	7 9	15 43	6 52	M29
T 30	2s42	4n26	1s17	0n54	1n45	12n56	0s21	9n45	1n14	15s47	0n55	17n31	0n15	23s23	0s 8	15n19	0s 6	10s 7	12n14	0n 6	0n21	7s11	15s44	6n51	T 30

Julian Day Number = 2722432.5, Delta T = 30m30s
Ecliptic obliquity = 23°20'26, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'01, Lahiri = 34°14'01

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

OCTOBER 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 28	7♎49'10	27♍39	3♎38	25♌47	8♍26	16♏33	11♌31	24♐59	17♌52	12♐57	29°R46	29♍ 3	23♎52	14♉39	W 1
T 2	0 42 24	8°47'46	9♎31	5°30	26°55	9° 4	16°45	11°36	25° 1	17°54	12°59	29♍45	29° 0	23°58	14°40	T 2
F 3	0 46 21	9°46'24	21°19	7°21	28° 3	9°41	16°56	11°41	25° 2	17°55	13° 0	29°45	28°57	24° 5	14°41	F 3
S 4	0 50 17	10°45'05	3♏ 7	9°11	29°12	10°19	17° 8	11°46	25° 4	17°57	13° 1	29°44	28°54	24°11	14°42	S 4
S 5	0 54 14	11°43'47	14°56	11° 1	0♍21	10°57	17°20	11°52	25° 6	17°58	13° 3	29°42	28°51	24°18	14°44	S 5
M 6	0 58 10	12°42'30	26°49	12°50	1°30	11°34	17°32	11°57	25° 7	18° 0	13° 4	29°40	28°47	24°25	14°45	M 6
T 7	1 2 7	13°41'16	8♐49	14°38	2°39	12°12	17°43	12° 2	25° 9	18° 1	13° 5	29°38	28°44	24°31	14°47	T 7
W 8	1 6 3	14°40'03	21° 0	16°25	3°48	12°50	17°55	12° 7	25°11	18° 2	13° 7	29°36	28°41	24°38	14°48	W 8
T 9	1 10 0	15°38'53	3♑25	18°12	4°57	13°27	18° 7	12°12	25°12	18° 4	13° 8	29°35	28°38	24°45	14°50	T 9
F 10	1 13 56	16°37'43	16° 7	19°57	6° 6	14° 5	18°19	12°16	25°14	18° 5	13°10	29°D35	28°35	24°51	14°52	F 10
S 11	1 17 53	17°36'36	29°12	21°41	7°16	14°42	18°31	12°21	25°16	18° 6	13°11	29°35	28°32	24°58	14°53	S 11
S 12	1 21 50	18°35'30	12♒40	23°25	8°26	15°20	18°43	12°26	25°18	18° 8	13°13	29°36	28°28	25° 5	14°55	S 12
M13	1 25 46	19°34'26	26°36	25° 7	9°35	15°57	18°56	12°30	25°20	18° 9	13°14	29°38	28°25	25°11	14°57	M13
T 14	1 29 43	20°33'23	10♓57	26°49	10°45	16°34	19° 8	12°35	25°22	18°10	13°16	29°39	28°22	25°18	15° 0	T 14
W15	1 33 39	21°32'22	25°43	28°30	11°55	17°12	19°20	12°39	25°24	18°11	13°18	29°R40	28°19	25°25	15° 2	W15
T 16	1 37 36	22°31'23	10♈46	0♏10	13° 6	17°49	19°32	12°43	25°26	18°13	13°19	29°39	28°16	25°31	15° 4	T 16
F 17	1 41 32	23°30'26	26° 0	1°49	14°16	18°26	19°45	12°47	25°28	18°14	13°21	29°38	28°13	25°38	15° 6	F 17
S 18	1 45 29	24°29'31	11♉15	3°28	15°27	19° 4	19°57	12°51	25°31	18°15	13°23	29°35	28° 9	25°45	15° 9	S 18
S 19	1 49 25	25°28'39	26°19	5° 5	16°37	19°41	20°10	12°55	25°33	18°16	13°24	29°32	28° 6	25°51	15°11	S 19
M20	1 53 22	26°27'48	11♊ 5	6°42	17°48	20°18	20°22	12°59	25°35	18°17	13°26	29°28	28° 3	25°58	15°14	M20
T 21	1 57 19	27°27'00	25°27	8°18	18°59	20°55	20°35	13° 3	25°37	18°18	13°28	29°25	28° 0	26° 5	15°16	T 21
W22	2 1 15	28°26'14	9♋20	9°53	20°10	21°33	20°47	13° 7	25°40	18°19	13°30	29°22	27°57	26°11	15°19	W22
T 23	2 5 12	29°25'30	22°46	11°28	21°21	22°10	21° 0	13°10	25°42	18°20	13°32	29°21	27°53	26°18	15°22	T 23
F 24	2 9 8	0♏24'48	5♌46	13° 2	22°32	22°47	21°12	13°14	25°44	18°21	13°33	29°D21	27°50	26°25	15°25	F 24
S 25	2 13 5	1°24'09	18°23	14°35	23°43	23°24	21°25	13°17	25°47	18°22	13°35	29°22	27°47	26°31	15°28	S 25
S 26	2 17 1	2°23'32	0♍42	16° 7	24°55	24° 1	21°38	13°21	25°49	18°23	13°37	29°23	27°44	26°38	15°31	S 26
M27	2 20 58	3°22'57	12°47	17°39	26° 6	24°38	21°51	13°24	25°52	18°24	13°39	29°25	27°41	26°45	15°34	M27
T 28	2 24 54	4°22'25	24°43	19°10	27°18	25°15	22° 3	13°27	25°55	18°25	13°41	29°R26	27°38	26°51	15°37	T 28
W29	2 28 51	5°21'54	6♎33	20°41	28°30	25°52	22°16	13°30	25°57	18°25	13°43	29°26	27°34	26°58	15°40	W29
T 30	2 32 48	6°21'26	18°20	22°10	29°42	26°29	22°29	13°33	26° 0	18°26	13°45	29°24	27°31	27° 5	15°44	T 30
F 31	2 36 44	7♏21'00	0♏ 8	23♏39	0♎53	27♍ 6	22♏42	13♌36	26♐ 3	18♌27	13♐47	29♍20	27♍28	27♎11	15♉47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 5	0n45	0s12	0n 7	1n42	12n37	0s17	9n31	1n14	15s51	0n54	17n30	0n15	23s23	0s 8	15n19	0s 6	10s 7	12n14	0n 6	0n22	7s13	15s44	6n51
T 2	3 28	2s56	0n54	0s40	1 39	12 18	0 12	9 17	1 15	15 54	0 54	17 28	0 15	23 23	0 8	15 18	0 6	10 8	12 13	0 6	0 24	7 14	15 45	6 50
F 3	3 51	6 28	1 57	1 27	1 35	11 58	0 8	9 3	1 15	15 58	0 54	17 27	0 15	23 23	0 8	15 18	0 6	10 9	12 13	0 6	0 25	7 16	15 45	6 49
S 4	4 14	9 46	2 55	2 14	1 31	11 38	0 4	8 49	1 15	16 1	0 54	17 26	0 15	23 23	0 8	15 17	0 6	10 9	12 12	0 7	0 26	7 18	15 45	6 49
S 5	4 37	12 39	3 45	3 1	1 27	11 18	0 0	8 35	1 15	16 4	0 54	17 24	0 15	23 23	0 8	15 17	0 6	10 10	12 12	0 7	0 27	7 19	15 46	6 48
M 6	5 0	15 3	4 26	3 47	1 22	10 58	0n 4	8 21	1 15	16 8	0 54	17 23	0 15	23 23	0 8	15 17	0 6	10 10	12 11	0 8	0 29	7 21	15 46	6 48
T 7	5 23	16 48	4 56	4 34	1 17	10 37	0 8	8 7	1 15	16 11	0 54	17 22	0 15	23 23	0 8	15 16	0 6	10 11	12 11	0 9	0 30	7 23	15 47	6 47
W 8	5 45	17 50	5 13	5 20	1 12	10 15	0 12	7 53	1 16	16 15	0 54	17 20	0 15	23 23	0 8	15 16	0 6	10 12	12 10	0 9	0 31	7 24	15 47	6 47
T 9	6 8	18 2	5 16	6 5	1 6	9 54	0 15	7 39	1 16	16 18	0 53	17 19	0 16	23 23	0 8	15 15	0 6	10 12	12 10	0 10	0 33	7 26	15 47	6 46
F 10	6 31	17 21	5 3	6 50	1 0	9 32	0 19	7 25	1 16	16 21	0 53	17 18	0 16	23 23	0 8	15 15	0 6	10 13	12 10	0 10	0 34	7 28	15 48	6 46
S 11	6 53	15 45	4 35	7 35	0 54	9 10	0 23	7 10	1 16	16 25	0 53	17 17	0 16	23 24	0 8	15 15	0 6	10 13	12 9	0 10	0 35	7 29	15 48	6 45
S 12	7 15	13 14	3 51	8 19	0 48	8 47	0 26	6 56	1 16	16 28	0 53	17 16	0 16	23 24	0 8	15 14	0 6	10 14	12 9	0 9	0 36	7 31	15 48	6 44
M13	7 38	9 53	2 53	9 3	0 41	8 24	0 30	6 42	1 17	16 32	0 53	17 14	0 16	23 24	0 8	15 14	0 6	10 14	12 8	0 9	0 38	7 33	15 49	6 44
T 14	8 0	5 52	1 42	9 45	0 35	8 1	0 34	6 27	1 17	16 35	0 53	17 13	0 16	23 24	0 8	15 13	0 6	10 15	12 8	0 8	0 39	7 34	15 49	6 43
W15	8 22	1 22	0 22	10 28	0 28	7 38	0 37	6 13	1 17	16 39	0 53	17 12	0 16	23 24	0 8	15 13	0 6	10 16	12 8	0 8	0 40	7 36	15 49	6 43
T 16	8 44	3n19	1s 1	11 9	0 21	7 14	0 40	5 59	1 17	16 42	0 53	17 11	0 16	23 24	0 8	15 13	0 6	10 16	12 7	0 8	0 41	7 38	15 50	6 42
F 17	9 6	7 49	2 20	11 50	0 14	6 50	0 44	5 44	1 17	16 45	0 53	17 10	0 16	23 24	0 8	15 12	0 6	10 17	12 7	0 9	0 43	7 39	15 50	6 42
S 18	9 27	11 49	3 29	12 30	0 7	6 26	0 47	5 30	1 17	16 49	0 52	17 9	0 17	23 24	0 8	15 12	0 6	10 17	12 6	0 10	0 44	7 41	15 50	6 41
S 19	9 49	14 59	4 23	13 9	0 1	6 2	0 50	5 15	1 18	16 52	0 52	17 8	0 17	23 24	0 8	15 12	0 6	10 18	12 6	0 11	0 45	7 43	15 51	6 41
M20	10 10	17 5	4 58	13 48	0s 6	5 37	0 53	5 1	1 18	16 56	0 52	17 7	0 17	23 24	0 8	15 11	0 6	10 18	12 6	0 13	0 46	7 44	15 51	6 40
T 21	10 31	18 3	5 13	14 26	0 13	5 12	0 56	4 47	1 18	16 59	0 52	17 6	0 17	23 24	0 8	15 11	0 6	10 19	12 5	0 14	0 48	7 46	15 51	6 40
W22	10 53	17 52	5 9	15 3	0 21	4 47	0 59	4 32	1 18	17 2	0 52	17 5	0 17	23 24	0 8	15 11	0 6	10 20	12 5	0 15	0 49	7 48	15 51	6 39
T 23	11 13	16 41	4 48	15 39	0 28	4 22	1 2	4 18	1 18	17 6	0 52	17 4	0 17	23 24	0 8	15 10	0 6	10 20	12 5	0 16	0 50	7 49	15 51	6 39
F 24	11 34	14 40	4 13	16 14	0 34	3 56	1 4	4 3	1 18	17 9	0 52	17 3	0 17	23 25	0 8	15 10	0 6	10 21	12 4	0 16	0 51	7 51	15 52	6 38
S 25	11 55	11 59	3 26	16 48	0 41	3 31	1 7	3 49	1 18	17 13	0 52	17 2	0 17	23 25	0 8	15 10	0 6	10 21	12 4	0 15	0 53	7 53	15 52	6 38
S 26	12 15	8 50	2 31	17 22	0 48	3 5	1 10	3 34	1 19	17 16	0 52	17 2	0 18	23 25	0 8	15 10	0 6	10 22	12 4	0 15	0 54	7 54	15 52	6 37
M27	12 35	5 21	1 30	17 55	0 55	2 39	1 12	3 20	1 19	17 19	0 52	17 1	0 18	23 25	0 8	15 9	0 6	10 22	12 3	0 14	0 55	7 56	15 52	6 37
T 28	12 56	1 42	0 26	18 26	1 2	2 13	1 15	3 5	1 19	17 23	0 51	17 0	0 18	23 25	0 8	15 9	0 6	10 23	12 3	0 13	0 56	7 58	15 52	6 36
W29	13 15	2s 0	0n39	18 57	1 9	1 46	1 17	2 51	1 19	17 26	0 51	16 59	0 18	23 25	0 8	15 9	0 6	10 23	12 3	0 14	0 58	7 59	15 52	6 36
T 30	13 35	5 36	1 41	19 27	1 15	1 20	1 19	2 36	1 19	17 29	0 51	16 59	0 18	23 25	0 8	15 9	0 6	10 24	12 2	0 14	0 59	8 1	15 53	6 35
F 31	13s54	8s59	2n39	19s56	1s22	0n53	1n21	2n22	1n19	17s33	0n51	16n58	0n18	23s25	0s 8	15n 8	0s 6	10s25	12n 2	0n16	1n 0	8s 3	15s53	6n35

Julian Day Number = 2722462.5, Delta T = 30m30s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'05, Lahiri = 34°14'05

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

NOVEMBER 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 41	8♏20'36	11♏59	25♏ 8	2♎ 6	27♍43	22♏55	13♑39	26♐ 5	18♑28	13♐49	29°R15	27♍25	27♎18	15♉51	S 1
S 2	2 44 37	9°20'14	23°53	26°36	3°18	28°20	23° 8	13°41	26° 8	18°28	13°51	29♍ 8	27°22	27°25	15°54	S 2
M 3	2 48 34	10°19'53	5♐54	28° 3	4°30	28°57	23°21	13°44	26°11	18°29	13°53	29° 0	27°18	27°31	15°58	M 3
T 4	2 52 30	11°19'35	18° 2	29°29	5°42	29°34	23°34	13°46	26°14	18°29	13°55	28°52	27°15	27°38	16° 1	T 4
W 5	2 56 27	12°19'18	0♉19	0♐55	6°55	0♎10	23°47	13°49	26°17	18°30	13°57	28°45	27°12	27°45	16° 5	W 5
T 6	3 0 23	13°19'03	12°48	2°19	8° 7	0°47	24° 0	13°51	26°19	18°31	13°59	28°39	27° 9	27°51	16° 9	T 6
F 7	3 4 20	14°18'50	25°31	3°43	9°20	1°24	24°13	13°53	26°22	18°31	14° 1	28°35	27° 6	27°58	16°13	F 7
S 8	3 8 17	15°18'39	8♒32	5° 7	10°32	2° 0	24°26	13°55	26°25	18°32	14° 3	28°33	27° 3	28° 5	16°17	S 8
S 9	3 12 13	16°18'29	21°52	6°29	11°45	2°37	24°39	13°57	26°28	18°32	14° 6	28°D33	26°59	28°11	16°21	S 9
M10	3 16 10	17°18'21	5♓35	7°50	12°58	3°14	24°52	13°59	26°31	18°32	14° 8	28°34	26°56	28°18	16°25	M10
T 11	3 20 6	18°18'14	19°41	9°11	14°10	3°50	25° 5	14° 0	26°34	18°33	14°10	28°35	26°53	28°25	16°29	T 11
W12	3 24 3	19°18'09	4♈11	10°30	15°23	4°27	25°18	14° 2	26°38	18°33	14°12	28°R35	26°50	28°31	16°33	W12
T 13	3 27 59	20°18'05	19° 2	11°48	16°36	5° 3	25°31	14° 4	26°41	18°33	14°14	28°33	26°47	28°38	16°37	T 13
F 14	3 31 56	21°18'03	4♉ 7	13° 5	17°49	5°40	25°44	14° 5	26°44	18°34	14°16	28°29	26°44	28°45	16°42	F 14
S 15	3 35 52	22°18'03	19°19	14°20	19° 3	6°16	25°58	14° 6	26°47	18°34	14°19	28°23	26°40	28°51	16°46	S 15
S 16	3 39 49	23°18'05	4♊27	15°34	20°16	6°53	26°11	14° 7	26°50	18°34	14°21	28°15	26°37	28°58	16°50	S 16
M17	3 43 46	24°18'09	19°20	16°46	21°29	7°29	26°24	14° 8	26°53	18°34	14°23	28° 6	26°34	29° 5	16°55	M17
T 18	3 47 42	25°18'15	3♋51	17°56	22°42	8° 5	26°37	14° 9	26°57	18°34	14°25	27°57	26°31	29°11	16°59	T 18
W19	3 51 39	26°18'22	17°54	19° 4	23°56	8°42	26°50	14°10	27° 0	18°34	14°28	27°50	26°28	29°18	17° 4	W19
T 20	3 55 35	27°18'32	1♌27	20°10	25° 9	9°18	27° 3	14°11	27° 3	18°34	14°30	27°45	26°24	29°25	17° 9	T 20
F 21	3 59 32	28°18'44	14°32	21°13	26°23	9°54	27°17	14°11	27° 7	18°R34	14°32	27°42	26°21	29°31	17°13	F 21
S 22	4 3 28	29°18'57	27°11	22°13	27°36	10°30	27°30	14°12	27°10	18°34	14°35	27°D41	26°18	29°38	17°18	S 22
S 23	4 7 25	0♐19'13	9♍29	23° 9	28°50	11° 7	27°43	14°12	27°13	18°34	14°37	27°41	26°15	29°45	17°23	S 23
M24	4 11 21	1°19'30	21°32	24° 2	0♏ 4	11°43	27°56	14°12	27°17	18°34	14°39	27°R41	26°12	29°51	17°28	M24
T 25	4 15 18	2°19'50	3♎25	24°51	1°18	12°19	28° 9	14°13	27°20	18°34	14°41	27°41	26° 9	29°58	17°33	T 25
W26	4 19 15	3°20'11	15°13	25°35	2°31	12°55	28°22	14°R13	27°23	18°34	14°44	27°40	26° 5	0♏ 5	17°38	W26
T 27	4 23 11	4°20'34	27° 0	26°13	3°45	13°31	28°36	14°13	27°27	18°34	14°46	27°36	26° 2	0°11	17°43	T 27
F 28	4 27 8	5°20'59	8♏49	26°45	4°59	14° 7	28°49	14°12	27°30	18°34	14°48	27°29	25°59	0°18	17°48	F 28
S 29	4 31 4	6°21'26	20°45	27°11	6°13	14°43	29° 2	14°12	27°34	18°33	14°51	27°19	25°56	0°25	17°53	S 29
S 30	4 35 1	7♐21'54	2♐48	27♐29	7♏27	15♎19	29♏15	14♑12	27♐37	18♑33	14♐53	27♍ 7	25♍53	0♏31	17♉58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	12s 1	3n31	20s24	1s28	0n27	1n23	2n 7	1n19	17s36	0n51	16n57	0n18	23s25	0s 8	15n 8	0s 6	10s25	12n 2	0n18	1n 1	8s 4	15s53	6n34
S 2	14 33	14 35	4 13	20 51	1 34	0 0	1 25	1 53	1 20	17 39	0 51	16 57	0 18	23 25	0 8	15 8	0 6	10 26	12 1	0 21	1 3	8 6	15 53	6 34
M 3	14 51	16 32	4 44	21 16	1 40	0s27	1 27	1 38	1 20	17 43	0 51	16 56	0 19	23 25	0 8	15 8	0 6	10 26	12 1	0 24	1 4	8 7	15 53	6 33
T 4	15 10	17 46	5 3	21 41	1 46	0 53	1 29	1 24	1 20	17 46	0 51	16 55	0 19	23 25	0 8	15 8	0 6	10 27	12 1	0 27	1 5	8 9	15 53	6 33
W 5	15 28	18 12	5 9	22 5	1 52	1 20	1 31	1 9	1 20	17 49	0 51	16 55	0 19	23 26	0 8	15 7	0 6	10 27	12 0	0 30	1 6	8 11	15 53	6 32
T 6	15 46	17 45	5 0	22 28	1 58	1 47	1 33	0 55	1 20	17 52	0 51	16 54	0 19	23 26	0 8	15 7	0 6	10 28	12 0	0 32	1 8	8 12	15 53	6 32
F 7	16 4	16 26	4 36	22 49	2 3	2 14	1 34	0 40	1 20	17 56	0 51	16 54	0 19	23 26	0 8	15 7	0 6	10 28	12 0	0 34	1 9	8 14	15 53	6 31
S 8	16 22	14 14	3 57	23 10	2 8	2 41	1 36	0 26	1 20	17 59	0 51	16 53	0 19	23 26	0 8	15 7	0 6	10 29	12 0	0 34	1 10	8 16	15 53	6 31
S 9	16 39	11 14	3 5	23 29	2 13	3 8	1 37	0 12	1 20	18 2	0 51	16 53	0 19	23 26	0 8	15 7	0 6	10 29	11 59	0 34	1 12	8 17	15 53	6 31
M10	16 56	7 33	2 1	23 47	2 18	3 35	1 38	0s 3	1 20	18 5	0 50	16 53	0 20	23 26	0 8	15 7	0 6	10 30	11 59	0 34	1 13	8 19	15 53	6 30
T 11	17 12	3 20	0 48	24 4	2 22	4 2	1 39	0 17	1 21	18 9	0 50	16 52	0 20	23 26	0 8	15 7	0 6	10 30	11 59	0 34	1 14	8 21	15 53	6 30
W12	17 29	1n12	0s30	24 20	2 26	4 29	1 41	0 31	1 21	18 12	0 50	16 52	0 20	23 26	0 8	15 7	0 6	10 31	11 59	0 34	1 15	8 22	15 53	6 29
T 13	17 45	5 46	1 48	24 35	2 30	4 56	1 42	0 46	1 21	18 15	0 50	16 52	0 20	23 26	0 8	15 7	0 6	10 31	11 58	0 34	1 17	8 24	15 53	6 29
F 14	18 1	10 2	2 59	24 48	2 33	5 23	1 43	1 0	1 21	18 18	0 50	16 51	0 20	23 26	0 8	15 6	0 6	10 32	11 58	0 36	1 18	8 26	15 53	6 28
S 15	18 16	13 40	3 58	25 1	2 36	5 50	1 43	1 14	1 21	18 21	0 50	16 51	0 20	23 26	0 8	15 6	0 6	10 32	11 58	0 38	1 19	8 27	15 52	6 28
S 16	18 31	16 21	4 40	25 12	2 39	6 17	1 44	1 29	1 21	18 24	0 50	16 51	0 20	23 26	0 8	15 6	0 6	10 32	11 58	0 42	1 20	8 29	15 52	6 28
M17	18 46	17 54	5 2	25 21	2 41	6 43	1 45	1 43	1 21	18 27	0 50	16 51	0 20	23 27	0 8	15 6	0 6	10 33	11 57	0 45	1 22	8 30	15 52	6 27
T 18	19 1	18 13	5 4	25 30	2 43	7 10	1 46	1 57	1 21	18 31	0 50	16 51	0 21	23 27	0 8	15 6	0 6	10 33	11 57	0 49	1 23	8 32	15 52	6 27
W19	19 15	17 24	4 47	25 37	2 44	7 36	1 46	2 11	1 21	18 34	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 34	11 57	0 51	1 24	8 34	15 52	6 26
T 20	19 29	15 37	4 15	25 42	2 44	8 2	1 47	2 25	1 21	18 37	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 34	11 57	0 54	1 25	8 35	15 52	6 26
F 21	19 42	13 3	3 30	25 47	2 44	8 29	1 47	2 39	1 22	18 40	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 35	11 57	0 55	1 27	8 37	15 51	6 26
S 22	19 55	9 57	2 36	25 50	2 43	8 55	1 47	2 53	1 22	18 43	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 35	11 56	0 55	1 28	8 39	15 51	6 25
S 23	20 8	6 30	1 36	25 52	2 42	9 20	1 47	3 7	1 22	18 46	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 36	11 56	0 55	1 29	8 40	15 51	6 25
M24	20 20	2 50	0 33	25 52	2 40	9 46	1 47	3 21	1 22	18 49	0 50	16 50	0 21	23 27	0 8	15 6	0 6	10 36	11 56	0 55	1 30	8 42	15 51	6 25
T 25	20 32	0s53	0n31	25 51	2 36	10 12	1 47	3 35	1 22	18 52	0 50	16 51	0 22	23 27	0 8	15 6	0 6	10 36	11 56	0 55	1 32	8 43	15 50	6 24
W26	20 44	4 33	1 32	25 48	2 32	10 37	1 47	3 49	1 22	18 55	0 50	16 51	0 22	23 27	0 8	15 6	0 6	10 37	11 56	0 56	1 33	8 45	15 50	6 24
T 27	20 55	8 2	2 29	25 44	2 27	11 2	1 47	4 3	1 22	18 58	0 50	16 51	0 22	23 27	0 8	15 6	0 6	10 37	11 56	0 57	1 34	8 47	15 50	6 24
F 28	21 6	11 13	3 20	25 39	2 21	11 27	1 47	4 17	1 22	19 0	0 49	16 51	0 22	23 27	0 8	15 7	0 6	10 38	11 55	1 0	1 35	8 48	15 50	6 23
S 29	21 17	13 57	4 3	25 32	2 14	11 51	1 47	4 31	1 22	19 3	0 49	16 51	0 22	23 27	0 8	15 7	0 6	10 38	11 55	1 4	1 37	8 50	15 49	6 23
S 30	21s27	16s 8	4n35	25s24	2s 5	12s16	1n46	4s44	1n22	19s 6	0n49	16n51	0n22	23s28	0s 8	15n 7	0s 6	10s38	11n55	1n 9	1n38	8s52	15s49	6n23

Julian Day Number = 2722493.5, Delta T = 30m30s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'09, Lahiri = 34°14'10

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ASTRODIENST EPHEMERIS for the year 2741
geocentric

DECEMBER 2741 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 57	8♐22'24	15♐ 0	27♐39	8♏41	15♎55	29♏28	14°R11	27♐41	18°R33	14♐56	26°R54	25♍50	0♏38	18♉ 3	M 1
T 2	4 42 54	9°22'56	27°22	27°R40	9°55	16°30	29°41	14♌10	27°44	18♌32	14°58	26♍40	25°46	0°45	18° 8	T 2
W 3	4 46 50	10°23'29	9♉54	27°32	11°10	17° 6	29°54	14°10	27°48	18°32	15° 0	26°28	25°43	0°51	18°14	W 3
T 4	4 50 47	11°24'03	22°36	27°13	12°24	17°42	0♑ 7	14° 9	27°51	18°32	15° 3	26°17	25°40	0°58	18°19	T 4
F 5	4 54 44	12°24'38	5♒30	26°44	13°38	18°18	0°20	14° 8	27°55	18°31	15° 5	26° 9	25°37	1° 5	18°24	F 5
S 6	4 58 40	13°25'15	18°36	26° 4	14°52	18°53	0°34	14° 7	27°59	18°31	15° 7	26° 4	25°34	1°11	18°30	S 6
S 7	5 2 37	14°25'53	1♓56	25°13	16° 7	19°29	0°47	14° 5	28° 2	18°30	15°10	26° 2	25°30	1°18	18°35	S 7
M 8	5 6 33	15°26'31	15°33	24°13	17°21	20° 4	1° 0	14° 4	28° 6	18°30	15°12	26°D 2	25°27	1°25	18°41	M 8
T 9	5 10 30	16°27'11	29°26	23° 4	18°35	20°40	1°13	14° 3	28° 9	18°29	15°14	26°R 2	25°24	1°31	18°46	T 9
W10	5 14 26	17°27'52	13♈39	21°48	19°50	21°15	1°25	14° 1	28°13	18°28	15°17	26° 1	25°21	1°38	18°52	W10
T 11	5 18 23	18°28'34	28° 8	20°27	21° 4	21°51	1°38	14° 0	28°17	18°28	15°19	25°58	25°18	1°45	18°57	T 11
F 12	5 22 19	19°29'16	12♉52	19° 5	22°19	22°26	1°51	13°58	28°20	18°27	15°22	25°52	25°15	1°51	19° 3	F 12
S 13	5 26 16	20°30'00	27°44	17°43	23°33	23° 1	2° 4	13°56	28°24	18°26	15°24	25°44	25°11	1°58	19° 9	S 13
S 14	5 30 13	21°30'45	12♊36	16°25	24°48	23°37	2°17	13°54	28°28	18°26	15°26	25°33	25° 8	2° 5	19°14	S 14
M15	5 34 9	22°31'32	27°19	15°12	26° 2	24°12	2°30	13°52	28°31	18°25	15°29	25°21	25° 5	2°11	19°20	M15
T 16	5 38 6	23°32'19	11♋46	14° 8	27°17	24°47	2°43	13°50	28°35	18°24	15°31	25° 9	25° 2	2°18	19°26	T 16
W17	5 42 2	24°33'07	25°49	13°13	28°32	25°22	2°55	13°48	28°39	18°23	15°33	24°58	24°59	2°25	19°31	W17
T 18	5 45 59	25°33'57	9♌26	12°30	29°46	25°57	3° 8	13°45	28°42	18°22	15°36	24°50	24°56	2°31	19°37	T 18
F 19	5 49 55	26°34'48	22°35	11°57	1♑ 1	26°32	3°21	13°43	28°46	18°22	15°38	24°44	24°52	2°38	19°43	F 19
S 20	5 53 52	27°35'40	5♍18	11°36	2°16	27° 7	3°33	13°40	28°50	18°21	15°40	24°41	24°49	2°45	19°49	S 20
S 21	5 57 48	28°36'33	17°40	11°D27	3°31	27°42	3°46	13°37	28°53	18°20	15°43	24°40	24°46	2°51	19°55	S 21
M22	6 1 45	29°37'28	29°45	11°27	4°45	28°17	3°58	13°35	28°57	18°19	15°45	24°40	24°43	2°58	20° 1	M22
T 23	6 5 42	0♉38'24	11♎39	11°38	6° 0	28°52	4°11	13°32	29° 1	18°18	15°47	24°40	24°40	3° 5	20° 7	T 23
W24	6 9 38	1°39'20	23°27	11°58	7°15	29°27	4°23	13°29	29° 4	18°17	15°50	24°38	24°36	3°11	20°12	W24
T 25	6 13 35	2°40'18	5♏16	12°26	8°30	0♏ 1	4°36	13°26	29° 8	18°16	15°52	24°34	24°33	3°18	20°18	T 25
F 26	6 17 31	3°41'17	17° 8	13° 1	9°45	0°36	4°48	13°23	29°12	18°15	15°54	24°27	24°30	3°25	20°24	F 26
S 27	6 21 28	4°42'18	29° 9	13°43	11° 0	1°10	5° 1	13°19	29°15	18°14	15°56	24°17	24°27	3°31	20°30	S 27
S 28	6 25 24	5°43'19	11♑21	14°31	12°15	1°45	5°13	13°16	29°19	18°12	15°59	24° 5	24°24	3°38	20°36	S 28
M29	6 29 21	6°44'20	23°45	15°24	13°30	2°19	5°25	13°13	29°23	18°11	16° 1	23°52	24°21	3°45	20°42	M29
T 30	6 33 17	7°45'23	6♉23	16°22	14°45	2°54	5°37	13° 9	29°26	18°10	16° 3	23°38	24°17	3°52	20°48	T 30
W31	6 37 14	8♉46'26	19♉14	17♑23	16♑ 0	3♏28	5♑49	13♌ 6	29♑30	18♌ 9	16♑ 5	23♍25	24♍14	3♏58	20♉55	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	17s37	4n55	25s14	1s55	12s40	1n46	4s58	1n22	19s 9	0n49	16n52	0n22	23s28	0s 8	15n 7	0s 6	10s39	11n55	1n14	1n39	8s53	15s49	6n22
T 2	21 46	18 18	5 1	25 2	1 43	13 4	1 45	5 12	1 22	19 12	0 49	16 52	0 23	23 28	0 8	15 7	0 6	10 39	11 55	1 19	1 40	8 55	15 48	6 22
W 3	21 55	18 6	4 53	24 49	1 30	13 27	1 45	5 25	1 22	19 15	0 49	16 52	0 23	23 28	0 8	15 7	0 6	10 39	11 55	1 24	1 42	8 56	15 48	6 22
T 4	22 3	17 0	4 30	24 34	1 16	13 50	1 44	5 39	1 22	19 17	0 49	16 53	0 23	23 28	0 8	15 7	0 6	10 40	11 55	1 28	1 43	8 58	15 47	6 22
F 5	22 11	15 2	3 54	24 18	1 0	14 13	1 43	5 52	1 22	19 20	0 49	16 53	0 23	23 28	0 8	15 7	0 6	10 40	11 55	1 31	1 44	9 0	15 47	6 21
S 6	22 19	12 16	3 4	23 59	0 43	14 36	1 42	6 6	1 22	19 23	0 49	16 54	0 23	23 28	0 8	15 7	0 6	10 40	11 55	1 33	1 45	9 1	15 46	6 21
S 7	22 26	8 49	2 4	23 39	0 24	14 58	1 42	6 19	1 23	19 26	0 49	16 54	0 23	23 28	0 8	15 8	0 6	10 41	11 54	1 34	1 47	9 3	15 46	6 21
M 8	22 33	4 50	0 55	23 17	0 5	15 20	1 41	6 32	1 23	19 28	0 49	16 55	0 23	23 28	0 8	15 8	0 6	10 41	11 54	1 34	1 48	9 4	15 46	6 21
T 9	22 39	0 30	0s18	22 54	0n16	15 41	1 39	6 46	1 23	19 31	0 49	16 55	0 23	23 28	0 8	15 8	0 6	10 41	11 54	1 34	1 49	9 6	15 45	6 20
W10	22 45	3n57	1 32	22 29	0 36	16 3	1 38	6 59	1 23	19 34	0 49	16 56	0 24	23 28	0 8	15 8	0 6	10 42	11 54	1 35	1 50	9 8	15 45	6 20
T 11	22 51	8 15	2 41	22 4	0 56	16 23	1 37	7 12	1 23	19 36	0 49	16 56	0 24	23 28	0 8	15 8	0 6	10 42	11 54	1 36	1 52	9 9	15 44	6 20
F 12	22 56	12 8	3 41	21 38	1 16	16 44	1 36	7 25	1 23	19 39	0 49	16 57	0 24	23 28	0 8	15 9	0 6	10 42	11 54	1 38	1 53	9 11	15 44	6 20
S 13	23 0	15 15	4 26	21 13	1 34	17 3	1 35	7 38	1 23	19 41	0 49	16 58	0 24	23 28	0 8	15 9	0 6	10 42	11 54	1 41	1 54	9 13	15 43	6 19
S 14	23 4	17 22	4 53	20 49	1 51	17 23	1 33	7 51	1 23	19 44	0 49	16 58	0 24	23 28	0 8	15 9	0 6	10 43	11 54	1 46	1 55	9 14	15 42	6 19
M15	23 8	18 19	5 0	20 27	2 5	17 42	1 32	8 4	1 23	19 46	0 49	16 59	0 24	23 28	0 9	15 9	0 6	10 43	11 54	1 51	1 57	9 16	15 42	6 19
T 16	23 11	18 2	4 48	20 7	2 18	18 0	1 30	8 17	1 23	19 49	0 49	17 0	0 24	23 28	0 9	15 10	0 6	10 43	11 54	1 55	1 58	9 17	15 41	6 19
W17	23 14	16 39	4 18	19 51	2 28	18 18	1 29	8 29	1 23	19 51	0 49	17 1	0 25	23 29	0 9	15 10	0 6	10 44	11 54	2 0	1 59	9 19	15 41	6 19
T 18	23 16	14 22	3 35	19 38	2 36	18 36	1 27	8 42	1 23	19 54	0 49	17 1	0 25	23 29	0 9	15 10	0 6	10 44	11 54	2 3	2 0	9 21	15 40	6 18
F 19	23 18	11 23	2 41	19 28	2 41	18 53	1 25	8 54	1 23	19 56	0 49	17 2	0 25	23 29	0 9	15 10	0 6	10 44	11 54	2 5	2 2	9 22	15 39	6 18
S 20	23 19	7 58	1 41	19 21	2 45	19 10	1 24	9 7	1 23	19 59	0 49	17 3	0 25	23 29	0 9	15 11	0 6	10 44	11 54	2 6	2 3	9 24	15 39	6 18
S 21	23 20	4 17	0 37	19 18	2 47	19 26	1 22	9 19	1 23	20 1	0 49	17 4	0 25	23 29	0 9	15 11	0 6	10 44	11 54	2 7	2 4	9 25	15 38	6 18
M22	23 20	0 31	0n27	19 18	2 47	19 41	1 20	9 32	1 23	20 3	0 49	17 5	0 25	23 29	0 9	15 11	0 6	10 45	11 54	2 7	2 6	9 27	15 37	6 18
T 23	23 20	3s14	1 29	19 21	2 46	19 56	1 18	9 44	1 23	20 6	0 49	17 6	0 25	23 29	0 9	15 12	0 6	10 45	11 54	2 7	2 7	9 28	15 37	6 18
W24	23 20	6 48	2 26	19 26	2 43	20 11	1 16	9 56	1 23	20 8	0 49	17 7	0 26	23 29	0 9	15 12	0 6	10 45	11 54	2 7	2 8	9 30	15 36	6 18
T 25	23 19	10 7	3 17	19 34	2 39	20 25	1 14	10 8	1 23	20 10	0 49	17 8	0 26	23 29	0 9	15 12	0 6	10 45	11 54	2 9	2 9	9 32	15 35	6 17
F 26	23 17	13 2	4 0	19 43	2 34	20 38	1 12	10 20	1 23	20 12	0 49	17 9	0 26	23 29	0 9	15 13	0 6	10 45	11 54	2 12	2 11	9 33	15 35	6 17
S 27	23 15	15 27	4 33	19 53	2 29	20 51	1 10	10 32	1 23	20 14	0 49	17 10	0 26	23 29	0 9	15 13	0 6	10 46	11 54	2 16	2 12	9 35	15 34	6 17
S 28	23 13	17 12	4 53	20 5	2 23	21 3	1 8	10 44	1 23	20 17	0 49	17 11	0 26	23 29	0 9	15 13	0 6	10 46	11 54	2 20	2 13	9 36	15 33	6 17
M29	23 10	18 11	5 1	20 17	2 16	21 14	1 6	10 56	1 23	20 19	0 49	17 12	0 26	23 29	0 9	15 14	0 6	10 46	11 54	2 26	2 14	9 38	15 32	6 17
T 30	23 7	18 18	4 53	20 30	2 9	21 25	1 4	11 8	1 23	20 21	0 49	17 13	0 26	23 29	0 9	15 14	0 6	10 46	11 54	2 31	2 16	9 40	15 32	6 17
W31	23s 3	17s30	4n31	20s43	2n 2	21s35	1n 1	11s19	1n23	20s23	0n49	17n14	0n26	23s29	0s 9	15n14	0s 6	10s46	11n54	2n36	2n17	9s41	15s31	6n17

Julian Day Number = 2722523.5, Delta T = 30m31s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'13, Lahiri = 34°14'14

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

JANUARY 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 11	9♑47'30	2♒17	18♐28	17♐15	4♏ 2	6♐ 1	13°R 2	29♐34	18°R 8	16♐ 8	23°R14	24♍11	4♏ 5	21♑ 1	T 1
F 2	6 45 7	10°48'34	15°31	19°36	18°30	4°36	6°13	12♌58	29°37	18♌ 6	16°10	23♍ 6	24° 8	4°12	21° 7	F 2
S 3	6 49 4	11°49'39	28°55	20°47	19°45	5°10	6°25	12°55	29°41	18° 5	16°12	23° 1	24° 5	4°18	21°13	S 3
S 4	6 53 0	12°50'43	12♓29	22° 0	21° 0	5°44	6°37	12°51	29°44	18° 4	16°14	22°58	24° 2	4°25	21°19	S 4
M 5	6 56 57	13°51'48	26°12	23°15	22°15	6°18	6°49	12°47	29°48	18° 2	16°16	22°D58	23°58	4°32	21°25	M 5
T 6	7 0 53	14°52'53	10♈ 6	24°32	23°30	6°52	7° 1	12°43	29°52	18° 1	16°19	22°R58	23°55	4°38	21°31	T 6
W 7	7 4 50	15°53'59	24° 9	25°50	24°45	7°26	7°13	12°39	29°55	18° 0	16°21	22°58	23°52	4°45	21°37	W 7
T 8	7 8 46	16°55'04	8♉21	27°10	26° 0	8° 0	7°24	12°35	29°59	17°58	16°23	22°56	23°49	4°52	21°43	T 8
F 9	7 12 43	17°56'09	22°41	28°32	27°15	8°33	7°36	12°30	0♑ 2	17°57	16°25	22°52	23°46	4°58	21°49	F 9
S 10	7 16 40	18°57'14	7♊ 6	29°54	28°30	9° 7	7°47	12°26	0° 6	17°56	16°27	22°45	23°42	5° 5	21°56	S 10
S 11	7 20 36	19°58'20	21°31	1♑17	29°45	9°40	7°59	12°22	0° 9	17°54	16°29	22°36	23°39	5°12	22° 2	S 11
M12	7 24 33	20°59'25	5♋49	2°42	1♑ 0	10°14	8°10	12°17	0°13	17°53	16°31	22°25	23°36	5°18	22° 8	M12
T 13	7 28 29	22° 0'31	19°56	4° 7	2°15	10°47	8°21	12°13	0°16	17°51	16°33	22°15	23°33	5°25	22°14	T 13
W14	7 32 26	23° 1'36	3♌45	5°33	3°31	11°20	8°32	12° 8	0°20	17°50	16°35	22° 6	23°30	5°32	22°20	W14
T 15	7 36 22	24° 2'42	17°12	6°59	4°46	11°54	8°44	12° 4	0°23	17°48	16°37	21°58	23°27	5°38	22°26	T 15
F 16	7 40 19	25° 3'48	0♍18	8°26	6° 1	12°27	8°55	11°59	0°27	17°47	16°39	21°54	23°23	5°45	22°32	F 16
S 17	7 44 16	26° 4'54	13° 1	9°54	7°16	13° 0	9° 5	11°55	0°30	17°45	16°41	21°51	23°20	5°52	22°38	S 17
S 18	7 48 12	27° 6'00	25°25	11°23	8°31	13°33	9°16	11°50	0°33	17°44	16°43	21°D51	23°17	5°58	22°45	S 18
M19	7 52 9	28° 7'06	7♎32	12°52	9°46	14° 5	9°27	11°45	0°37	17°42	16°45	21°52	23°14	6° 5	22°51	M19
T 20	7 56 5	29° 8'13	19°29	14°21	11° 2	14°38	9°38	11°41	0°40	17°40	16°47	21°53	23°11	6°12	22°57	T 20
W21	8 0 2	0♒ 9'19	1♏19	15°51	12°17	15°11	9°48	11°36	0°43	17°39	16°49	21°R53	23° 8	6°18	23° 3	W21
T 22	8 3 58	1°10'26	13° 9	17°21	13°32	15°43	9°59	11°31	0°47	17°37	16°50	21°52	23° 4	6°25	23° 9	T 22
F 23	8 7 55	2°11'33	25° 3	18°52	14°47	16°16	10° 9	11°26	0°50	17°36	16°52	21°49	23° 1	6°32	23°15	F 23
S 24	8 11 51	3°12'40	7♐ 7	20°24	16° 2	16°48	10°20	11°21	0°53	17°34	16°54	21°44	22°58	6°39	23°21	S 24
S 25	8 15 48	4°13'47	19°24	21°56	17°18	17°20	10°30	11°17	0°57	17°32	16°56	21°37	22°55	6°45	23°27	S 25
M26	8 19 45	5°14'53	1♑56	23°28	18°33	17°53	10°40	11°12	1° 0	17°31	16°58	21°29	22°52	6°52	23°33	M26
T 27	8 23 41	6°16'00	14°46	25° 1	19°48	18°25	10°50	11° 7	1° 3	17°29	16°59	21°20	22°48	6°59	23°39	T 27
W28	8 27 38	7°17'06	27°55	26°35	21° 3	18°57	11° 0	11° 2	1° 6	17°27	17° 1	21°12	22°45	7° 5	23°45	W28
T 29	8 31 34	8°18'12	11♒19	28° 8	22°19	19°28	11°10	10°57	1° 9	17°26	17° 3	21° 5	22°42	7°12	23°51	T 29
F 30	8 35 31	9°19'17	24°58	29°43	23°34	20° 0	11°20	10°52	1°12	17°24	17° 4	21° 1	22°39	7°19	23°57	F 30
S 31	8 39 27	10♒20'22	8♓49	1♒18	24♑49	20♏32	11♐29	10♌47	1♑15	17♌22	17♐ 6	20♍58	22♍36	7♏25	24♑ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	15s46	3n55	20s57	1n54	21s45	0n59	11s31	1n23	20s25	0n49	17n16	0n27	23s29	0s 9	15n15	0s 6	10s46	11n54	2n41	2n18	9s43	15s30	6n17
F 2	22 54	13 10	3 5	21 10	1 46	21 54	0 57	11 42	1 22	20 27	0 49	17 17	0 27	23 29	0 9	15 15	0 6	10 46	11 55	2 44	2 19	9 44	15 29	6 17
S 3	22 49	9 52	2 4	21 23	1 38	22 2	0 54	11 54	1 22	20 29	0 49	17 18	0 27	23 29	0 9	15 16	0 6	10 47	11 55	2 46	2 21	9 46	15 28	6 17
S 4	22 43	6 0	0 55	21 36	1 30	22 10	0 52	12 5	1 22	20 31	0 49	17 19	0 27	23 29	0 9	15 16	0 6	10 47	11 55	2 47	2 22	9 47	15 27	6 17
M 5	22 37	1 46	0s17	21 49	1 22	22 17	0 50	12 16	1 22	20 33	0 49	17 20	0 27	23 29	0 9	15 16	0 6	10 47	11 55	2 47	2 23	9 49	15 26	6 17
T 6	22 31	2n36	1 30	22 1	1 13	22 24	0 47	12 27	1 22	20 35	0 49	17 22	0 27	23 29	0 9	15 17	0 6	10 47	11 55	2 47	2 24	9 51	15 26	6 17
W 7	22 24	6 53	2 38	22 12	1 5	22 29	0 45	12 38	1 22	20 37	0 49	17 23	0 27	23 29	0 9	15 17	0 5	10 47	11 55	2 47	2 26	9 52	15 25	6 16
T 8	22 16	10 48	3 37	22 22	0 57	22 34	0 42	12 49	1 22	20 39	0 49	17 24	0 28	23 29	0 9	15 18	0 5	10 47	11 55	2 48	2 27	9 54	15 24	6 16
F 9	22 9	14 8	4 23	22 32	0 48	22 39	0 40	13 0	1 22	20 41	0 49	17 26	0 28	23 29	0 9	15 18	0 5	10 47	11 55	2 49	2 28	9 55	15 23	6 16
S 10	22 0	16 36	4 52	22 40	0 40	22 42	0 37	13 11	1 22	20 43	0 49	17 27	0 28	23 29	0 9	15 19	0 5	10 47	11 55	2 52	2 29	9 57	15 22	6 16
S 11	21 52	18 1	5 3	22 48	0 32	22 45	0 35	13 21	1 22	20 44	0 49	17 28	0 28	23 29	0 9	15 19	0 5	10 47	11 56	2 56	2 31	9 58	15 21	6 16
M12	21 43	18 18	4 55	22 55	0 24	22 48	0 32	13 32	1 22	20 46	0 49	17 29	0 28	23 29	0 9	15 19	0 5	10 47	11 56	3 0	2 32	10 0	15 20	6 16
T 13	21 33	17 26	4 29	23 1	0 16	22 49	0 30	13 42	1 22	20 48	0 49	17 31	0 28	23 29	0 9	15 20	0 5	10 47	11 56	3 4	2 33	10 2	15 19	6 17
W14	21 23	15 32	3 48	23 5	0 8	22 50	0 27	13 53	1 22	20 50	0 49	17 32	0 28	23 29	0 9	15 20	0 5	10 47	11 56	3 7	2 34	10 3	15 18	6 17
T 15	21 13	12 50	2 54	23 9	0 0	22 51	0 25	14 3	1 21	20 51	0 49	17 34	0 28	23 29	0 9	15 21	0 5	10 47	11 56	3 10	2 36	10 5	15 17	6 17
F 16	21 2	9 34	1 53	23 12	0s 7	22 50	0 22	14 13	1 21	20 53	0 49	17 35	0 29	23 29	0 9	15 21	0 5	10 47	11 56	3 12	2 37	10 6	15 16	6 17
S 17	20 51	5 55	0 47	23 13	0 15	22 49	0 20	14 23	1 21	20 55	0 49	17 36	0 29	23 29	0 9	15 22	0 5	10 47	11 56	3 13	2 38	10 8	15 15	6 17
S 18	20 39	2 7	0n19	23 13	0 22	22 47	0 17	14 33	1 21	20 56	0 49	17 38	0 29	23 29	0 9	15 22	0 5	10 47	11 57	3 13	2 39	10 9	15 14	6 17
M19	20 27	1s42	1 23	23 12	0 29	22 45	0 14	14 43	1 21	20 58	0 49	17 39	0 29	23 29	0 9	15 23	0 5	10 47	11 57	3 13	2 41	10 11	15 13	6 17
T 20	20 15	5 23	2 23	23 10	0 36	22 41	0 12	14 52	1 21	20 59	0 49	17 41	0 29	23 29	0 9	15 23	0 5	10 47	11 57	3 12	2 42	10 13	15 12	6 17
W21	20 2	8 49	3 16	23 6	0 43	22 37	0 9	15 2	1 21	21 1	0 50	17 42	0 29	23 29	0 9	15 24	0 5	10 47	11 57	3 12	2 43	10 14	15 11	6 17
T 22	19 49	11 54	4 1	23 2	0 49	22 33	0 7	15 12	1 21	21 2	0 50	17 44	0 29	23 29	0 9	15 24	0 5	10 47	11 57	3 13	2 44	10 16	15 10	6 17
F 23	19 35	14 30	4 35	22 56	0 55	22 27	0 4	15 21	1 20	21 4	0 50	17 45	0 29	23 29	0 9	15 25	0 5	10 47	11 58	3 14	2 46	10 17	15 9	6 17
S 24	19 21	16 31	4 58	22 49	1 1	22 21	0 2	15 30	1 20	21 5	0 50	17 46	0 29	23 29	0 9	15 25	0 5	10 47	11 58	3 16	2 47	10 19	15 8	6 17
S 25	19 7	17 48	5 8	22 40	1 7	22 15	0s 1	15 39	1 20	21 7	0 50	17 48	0 30	23 29	0 9	15 26	0 5	10 47	11 58	3 19	2 48	10 20	15 7	6 17
M26	18 53	18 17	5 3	22 30	1 13	22 7	0 4	15 49	1 20	21 8	0 50	17 49	0 30	23 29	0 9	15 26	0 5	10 47	11 58	3 22	2 49	10 22	15 6	6 18
T 27	18 38	17 50	4 43	22 19	1 18	21 59	0 6	15 58	1 20	21 9	0 50	17 51	0 30	23 29	0 9	15 27	0 5	10 47	11 58	3 25	2 51	10 23	15 4	6 18
W28	18 22	16 27	4 8	22 7	1 24	21 51	0 9	16 6	1 20	21 11	0 50	17 52	0 30	23 29	0 9	15 27	0 5	10 47	11 59	3 28	2 52	10 25	15 3	6 18
T 29	18 7	14 8	3 18	21 54	1 28	21 41	0 11	16 15	1 19	21 12	0 50	17 54	0 30	23 29	0 9	15 28	0 5	10 47	11 59	3 31	2 53	10 26	15 2	6 18
F 30	17 51	11 0	2 16	21 39	1 33	21 31	0 14	16 24	1 19	21 13	0 50	17 55	0 30	23 29	0 9	15 28	0 5	10 47	11 59	3 33	2 54	10 28	15 1	6 18
S 31	17s35	7s13	1n 6	21s22	1s38	21s20	0s16	16s32	1n19	21s15	0n50	17n57	0n30	23s29	0s 9	15n29	0s 5	10s47	11n59	3n34	2n56	10s30	15s 0	6n18

Julian Day Number = 2722554.5, Delta T = 30m31s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'18, Lahiri = 34°14'18

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

FEBRUARY 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 24	11♒21'26	22♓48	2♒53	26♉ 4	21♏ 3	11♐39	10°R42	1♉18	17°R21	17♐ 8	20°D57	22♍33	7♏32	24♉ 9	S 1
M 2	8 47 20	12°22'29	6♈52	4°29	27°20	21°34	11°48	10♌37	1°21	17♌19	17° 9	20♍58	22°29	7°39	24°15	M 2
T 3	8 51 17	13°23'32	21° 0	6° 6	28°35	22° 6	11°58	10°32	1°24	17°17	17°11	21° 0	22°26	7°45	24°21	T 3
W 4	8 55 13	14°24'33	5♉ 9	7°43	29°50	22°37	12° 7	10°27	1°27	17°16	17°12	21° 1	22°23	7°52	24°26	W 4
T 5	8 59 10	15°25'33	19°18	9°21	1♒ 5	23° 8	12°16	10°22	1°30	17°14	17°14	21°R 1	22°20	7°59	24°32	T 5
F 6	9 3 7	16°26'33	3♊25	10°59	2°21	23°38	12°25	10°17	1°33	17°12	17°15	21° 0	22°17	8° 5	24°38	F 6
S 7	9 7 3	17°27'31	17°28	12°38	3°36	24° 9	12°34	10°13	1°36	17°11	17°17	20°57	22°13	8°12	24°44	S 7
S 8	9 11 0	18°28'29	1♋25	14°18	4°51	24°40	12°42	10° 8	1°39	17° 9	17°18	20°53	22°10	8°19	24°50	S 8
M 9	9 14 56	19°29'25	15°14	15°58	6° 6	25°10	12°51	10° 3	1°42	17° 7	17°19	20°48	22° 7	8°25	24°55	M 9
T 10	9 18 53	20°30'20	28°52	17°39	7°21	25°40	12°59	9°58	1°44	17° 6	17°21	20°43	22° 4	8°32	25° 1	T 10
W11	9 22 49	21°31'15	12♌16	19°20	8°37	26°10	13° 8	9°53	1°47	17° 4	17°22	20°38	22° 1	8°39	25° 7	W11
T 12	9 26 46	22°32'08	25°24	21° 2	9°52	26°40	13°16	9°48	1°50	17° 2	17°23	20°35	21°58	8°46	25°12	T 12
F 13	9 30 43	23°33'00	8♍16	22°45	11° 7	27°10	13°24	9°44	1°52	17° 1	17°24	20°33	21°54	8°52	25°18	F 13
S 14	9 34 39	24°33'52	20°51	24°29	12°22	27°40	13°32	9°39	1°55	16°59	17°26	20°D32	21°51	8°59	25°23	S 14
S 15	9 38 36	25°34'42	3♎10	26°13	13°37	28°10	13°40	9°34	1°57	16°57	17°27	20°32	21°48	9° 6	25°29	S 15
M16	9 42 32	26°35'32	15°17	27°58	14°53	28°39	13°48	9°30	2° 0	16°55	17°28	20°34	21°45	9°12	25°34	M16
T 17	9 46 29	27°36'20	27°14	29°44	16° 8	29° 8	13°55	9°25	2° 2	16°54	17°29	20°36	21°42	9°19	25°40	T 17
W18	9 50 25	28°37'08	9♏ 6	1♓30	17°23	29°37	14° 3	9°21	2° 5	16°52	17°30	20°37	21°39	9°26	25°45	W18
T 19	9 54 22	29°37'55	20°57	3°17	18°38	0♐ 6	14°10	9°16	2° 7	16°51	17°31	20°38	21°35	9°32	25°51	T 19
F 20	9 58 18	0♓38'41	2♐51	5° 5	19°54	0°35	14°17	9°12	2°10	16°49	17°32	20°R39	21°32	9°39	25°56	F 20
S 21	10 2 15	1°39'27	14°54	6°53	21° 9	1° 3	14°24	9° 7	2°12	16°47	17°33	20°38	21°29	9°46	26° 1	S 21
S 22	10 6 11	2°40'11	27°11	8°41	22°24	1°32	14°31	9° 3	2°14	16°46	17°34	20°37	21°26	9°52	26° 7	S 22
M23	10 10 8	3°40'54	9♉44	10°30	23°39	2° 0	14°38	8°59	2°16	16°44	17°35	20°35	21°23	9°59	26°12	M23
T 24	10 14 5	4°41'36	22°39	12°20	24°54	2°28	14°44	8°55	2°19	16°42	17°36	20°32	21°19	10° 6	26°17	T 24
W25	10 18 1	5°42'18	5♒55	14° 9	26° 9	2°56	14°51	8°50	2°21	16°41	17°37	20°30	21°16	10°12	26°22	W25
T 26	10 21 58	6°42'57	19°34	15°59	27°25	3°23	14°57	8°46	2°23	16°39	17°38	20°28	21°13	10°19	26°27	T 26
F 27	10 25 54	7°43'36	3♓33	17°48	28°40	3°51	15° 3	8°42	2°25	16°38	17°39	20°27	21°10	10°26	26°32	F 27
S 28	10 29 51	8♓44'13	17♓49	19♓37	29♒55	4♐18	15♐ 9	8♌38	2♉27	16♌36	17♐39	20°D26	21♍ 7	10♏33	26♉37	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s18	3s 0	0s10	21s 5	1s42	21s 9	0s19	16s41	1n19	21s16	0n50	17n58	0n30	23s29	0s 9	15n29	0s 5	10s47	12n 0	3n34	2n57	10s31	14s59	6n18
M 2	17 1	1n24	1 26	20 46	1 45	20 57	0 21	16 49	1 18	21 17	0 50	17 59	0 30	23 29	0 9	15 30	0 5	10 47	12 0	3 34	2 58	10 33	14 58	6 19
T 3	16 44	5 45	2 36	20 26	1 49	20 45	0 23	16 57	1 18	21 18	0 50	18 1	0 31	23 29	0 9	15 30	0 5	10 46	12 0	3 33	2 59	10 34	14 56	6 19
W 4	16 26	9 46	3 38	20 4	1 52	20 31	0 26	17 5	1 18	21 19	0 50	18 2	0 31	23 29	0 9	15 31	0 5	10 46	12 0	3 33	3 1	10 36	14 55	6 19
T 5	16 9	13 13	4 26	19 42	1 55	20 18	0 28	17 13	1 18	21 20	0 50	18 4	0 31	23 29	0 9	15 31	0 5	10 46	12 1	3 33	3 2	10 37	14 54	6 19
F 6	15 51	15 53	4 57	19 17	1 58	20 3	0 30	17 21	1 18	21 21	0 50	18 5	0 31	23 29	0 9	15 32	0 5	10 46	12 1	3 33	3 3	10 39	14 53	6 19
S 7	15 32	17 35	5 11	18 52	2 0	19 48	0 33	17 29	1 17	21 23	0 50	18 7	0 31	23 29	0 9	15 32	0 5	10 46	12 1	3 34	3 4	10 40	14 52	6 20
S 8	15 14	18 13	5 7	18 25	2 2	19 32	0 35	17 37	1 17	21 24	0 50	18 8	0 31	23 29	0 9	15 33	0 5	10 46	12 1	3 36	3 6	10 42	14 50	6 20
M 9	14 55	17 46	4 44	17 57	2 4	19 16	0 37	17 44	1 17	21 25	0 51	18 9	0 31	23 29	0 9	15 33	0 5	10 46	12 2	3 38	3 7	10 43	14 49	6 20
T 10	14 36	16 17	4 6	17 28	2 5	19 0	0 39	17 52	1 16	21 26	0 51	18 11	0 31	23 29	0 9	15 34	0 5	10 45	12 2	3 40	3 8	10 45	14 48	6 20
W11	14 16	13 56	3 15	16 57	2 6	18 42	0 42	17 59	1 16	21 27	0 51	18 12	0 31	23 29	0 9	15 35	0 5	10 45	12 2	3 42	3 9	10 46	14 47	6 21
T 12	13 57	10 54	2 14	16 25	2 6	18 24	0 44	18 6	1 16	21 28	0 51	18 13	0 31	23 29	0 9	15 35	0 5	10 45	12 3	3 43	3 11	10 48	14 46	6 21
F 13	13 37	7 24	1 7	15 52	2 6	18 6	0 46	18 13	1 16	21 28	0 51	18 15	0 32	23 29	0 9	15 36	0 5	10 45	12 3	3 44	3 12	10 49	14 44	6 21
S 14	13 17	3 38	0n 2	15 17	2 6	17 47	0 48	18 20	1 15	21 29	0 51	18 16	0 32	23 29	0 9	15 36	0 5	10 45	12 3	3 44	3 13	10 51	14 43	6 21
S 15	12 56	0s12	1 9	14 41	2 5	17 28	0 50	18 27	1 15	21 30	0 51	18 17	0 32	23 29	0 9	15 37	0 5	10 45	12 3	3 44	3 14	10 52	14 42	6 22
M16	12 36	3 58	2 12	14 4	2 3	17 8	0 52	18 34	1 15	21 31	0 51	18 19	0 32	23 29	0 9	15 37	0 5	10 44	12 4	3 43	3 16	10 54	14 41	6 22
T 17	12 15	7 31	3 9	13 25	2 2	16 48	0 54	18 40	1 14	21 32	0 51	18 20	0 32	23 29	0 9	15 38	0 5	10 44	12 4	3 43	3 17	10 56	14 39	6 22
W18	11 54	10 44	3 57	12 45	1 59	16 27	0 56	18 47	1 14	21 33	0 51	18 21	0 32	23 29	0 9	15 38	0 5	10 44	12 4	3 42	3 18	10 57	14 38	6 23
T 19	11 33	13 30	4 35	12 4	1 56	16 5	0 57	18 53	1 13	21 34	0 51	18 23	0 32	23 29	0 9	15 39	0 5	10 44	12 5	3 42	3 19	10 59	14 37	6 23
F 20	11 12	15 43	5 1	11 22	1 53	15 44	0 59	19 0	1 13	21 34	0 51	18 24	0 32	23 29	0 9	15 39	0 5	10 43	12 5	3 42	3 21	11 0	14 36	6 23
S 21	10 50	17 17	5 14	10 38	1 49	15 21	1 1	19 6	1 13	21 35	0 51	18 25	0 32	23 29	0 9	15 40	0 5	10 43	12 5	3 42	3 22	11 2	14 34	6 23
S 22	10 29	18 5	5 14	9 54	1 45	14 59	1 3	19 12	1 12	21 36	0 51	18 26	0 32	23 29	0 9	15 40	0 5	10 43	12 6	3 42	3 23	11 3	14 33	6 24
M23	10 7	18 1	4 58	9 8	1 40	14 36	1 4	19 18	1 12	21 36	0 51	18 27	0 32	23 29	0 9	15 41	0 5	10 43	12 6	3 43	3 24	11 5	14 32	6 24
T 24	9 45	17 3	4 28	8 21	1 34	14 12	1 6	19 24	1 11	21 37	0 52	18 29	0 32	23 29	0 9	15 41	0 5	10 43	12 6	3 44	3 26	11 6	14 31	6 24
W25	9 23	15 7	3 42	7 34	1 28	13 48	1 7	19 30	1 11	21 38	0 52	18 30	0 32	23 29	0 9	15 42	0 5	10 42	12 7	3 45	3 27	11 8	14 29	6 25
T 26	9 1	12 19	2 43	6 45	1 21	13 24	1 9	19 36	1 11	21 38	0 52	18 31	0 33	23 29	0 9	15 42	0 5	10 42	12 7	3 46	3 28	11 9	14 28	6 25
F 27	8 38	8 44	1 32	5 56	1 13	12 59	1 10	19 41	1 10	21 39	0 52	18 32	0 33	23 29	0 9	15 43	0 5	10 42	12 7	3 46	3 29	11 11	14 27	6 26
S 28	8s16	4s34	0n15	5s 6	1s 5	12s34	1s12	19s47	1n10	21s40	0n52	18n33	0n33	23s29	0s 9	15n43	0s 5	10s42	12n 8	3n46	3n31	11s12	14s26	6n26

Julian Day Number = 2722585.5, Delta T = 30m32s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'22, Lahiri = 34°14'22

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

MARCH 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 47	9♓44'49	2♈16	21♓26	1♓10	4♐45	15♐15	8°R35	2♉29	16°R35	17♐40	20♍27	21♍ 4	10♏39	26♉42	S 1
M 2	10 37 44	10°45'23	16°50	23°13	2°25	5°12	15°21	8♌31	2°31	16♌33	17°41	20°27	21° 0	10°46	26°47	M 2
T 3	10 41 40	11°45'55	1♉23	25° 0	3°40	5°38	15°26	8°27	2°32	16°32	17°41	20°28	20°57	10°53	26°52	T 3
W 4	10 45 37	12°46'26	15°52	26°44	4°55	6° 4	15°32	8°23	2°34	16°30	17°42	20°29	20°54	10°59	26°56	W 4
T 5	10 49 34	13°46'55	0♊12	28°27	6°11	6°31	15°37	8°20	2°36	16°29	17°43	20°29	20°51	11° 6	27° 1	T 5
F 6	10 53 30	14°47'22	14°20	0♈ 8	7°26	6°56	15°42	8°16	2°38	16°27	17°43	20°R29	20°48	11°13	27° 6	F 6
S 7	10 57 27	15°47'47	28°14	1°45	8°41	7°22	15°47	8°13	2°39	16°26	17°44	20°29	20°45	11°19	27°11	S 7
S 8	11 1 23	16°48'11	11♋55	3°19	9°56	7°47	15°52	8°10	2°41	16°24	17°44	20°29	20°41	11°26	27°15	S 8
M 9	11 5 20	17°48'32	25°21	4°48	11°11	8°12	15°56	8° 6	2°43	16°23	17°45	20°29	20°38	11°33	27°20	M 9
T 10	11 9 16	18°48'52	8♌33	6°13	12°26	8°37	16° 0	8° 3	2°44	16°22	17°45	20°28	20°35	11°39	27°24	T 10
W11	11 13 13	19°49'10	21°31	7°33	13°41	9° 2	16° 5	8° 0	2°46	16°20	17°45	20°28	20°32	11°46	27°28	W11
T 12	11 17 9	20°49'26	4♍16	8°47	14°56	9°26	16° 9	7°57	2°47	16°19	17°46	20°D28	20°29	11°53	27°33	T 12
F 13	11 21 6	21°49'40	16°48	9°54	16°11	9°50	16°13	7°54	2°48	16°18	17°46	20°R28	20°25	12° 0	27°37	F 13
S 14	11 25 3	22°49'52	29°10	10°54	17°26	10°14	16°16	7°52	2°50	16°16	17°46	20°28	20°22	12° 6	27°41	S 14
S 15	11 28 59	23°50'03	11♎20	11°46	18°41	10°38	16°20	7°49	2°51	16°15	17°47	20°28	20°19	12°13	27°45	S 15
M16	11 32 56	24°50'12	23°22	12°30	19°56	11° 1	16°23	7°46	2°52	16°14	17°47	20°28	20°16	12°20	27°49	M16
T 17	11 36 52	25°50'19	5♏17	13° 6	21°11	11°24	16°26	7°44	2°53	16°12	17°47	20°27	20°13	12°26	27°53	T 17
W18	11 40 49	26°50'25	17° 9	13°32	22°26	11°46	16°29	7°42	2°54	16°11	17°47	20°26	20°10	12°33	27°57	W18
T 19	11 44 45	27°50'29	29° 0	13°50	23°41	12° 9	16°32	7°39	2°55	16°10	17°47	20°25	20° 6	12°40	28° 1	T 19
F 20	11 48 42	28°50'32	10♐54	13°R59	24°56	12°31	16°35	7°37	2°57	16° 9	17°47	20°24	20° 3	12°46	28° 5	F 20
S 21	11 52 38	29°50'33	22°55	13°58	26°11	12°52	16°37	7°35	2°57	16° 8	17°R47	20°24	20° 0	12°53	28° 9	S 21
S 22	11 56 35	0♈50'32	5♑ 9	13°48	27°26	13°14	16°39	7°33	2°58	16° 7	17°47	20°D24	19°57	13° 0	28°13	S 22
M23	12 0 31	1°50'30	17°39	13°30	28°40	13°35	16°42	7°31	2°59	16° 6	17°47	20°24	19°54	13° 6	28°16	M23
T 24	12 4 28	2°50'27	0♒30	13° 4	29°55	13°55	16°43	7°29	3° 0	16° 4	17°47	20°25	19°50	13°13	28°20	T 24
W25	12 8 25	3°50'21	13°45	12°31	1♈10	14°16	16°45	7°28	3° 1	16° 3	17°47	20°26	19°47	13°20	28°23	W25
T 26	12 12 21	4°50'14	27°25	11°51	2°25	14°35	16°47	7°26	3° 1	16° 2	17°47	20°27	19°44	13°27	28°27	T 26
F 27	12 16 18	5°50'06	11♓31	11° 5	3°40	14°55	16°48	7°25	3° 2	16° 1	17°47	20°28	19°41	13°33	28°30	F 27
S 28	12 20 14	6°49'55	26° 1	10°15	4°55	15°14	16°49	7°23	3° 3	16° 1	17°46	20°R28	19°38	13°40	28°33	S 28
S 29	12 24 11	7°49'43	10♈48	9°22	6°10	15°33	16°50	7°22	3° 3	16° 0	17°46	20°28	19°35	13°47	28°37	S 29
M30	12 28 7	8°49'28	25°47	8°27	7°24	15°51	16°51	7°21	3° 4	15°59	17°46	20°26	19°31	13°53	28°40	M30
T 31	12 32 4	9♈49'12	10♉47	7♈31	8♈39	16♐ 9	16♐51	7♌20	3♉ 4	15♌58	17♐46	20♍23	19♍28	14♏ 0	28♉43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s53	0s 6	1s 5	4s15	0s56	12s 9	1s13	19s52	1n 9	21s40	0n52	18n34	0n33	23s29	0s 9	15n44	0s 5	10s41	12n 8	3n46	3n32	11s14	14s24	6n26
M 2	7 30	4n25	2 21	3 24	0 47	11 44	1 14	19 57	1 9	21 41	0 52	18 35	0 33	23 29	0 9	15 44	0 5	10 41	12 8	3 46	3 33	11 15	14 23	6 27
T 3	7 7	8 39	3 28	2 33	0 37	11 18	1 15	20 2	1 8	21 41	0 52	18 36	0 33	23 28	0 10	15 44	0 5	10 41	12 8	3 46	3 34	11 17	14 22	6 27
W 4	6 44	12 21	4 21	1 41	0 26	10 51	1 17	20 7	1 8	21 42	0 52	18 37	0 33	23 28	0 10	15 45	0 5	10 40	12 9	3 45	3 36	11 18	14 20	6 27
T 5	6 21	15 15	4 58	0 50	0 14	10 25	1 18	20 12	1 7	21 42	0 52	18 38	0 33	23 28	0 10	15 45	0 5	10 40	12 9	3 45	3 37	11 20	14 19	6 28
F 6	5 58	17 12	5 16	0n 1	0 2	9 58	1 19	20 17	1 6	21 43	0 52	18 39	0 33	23 28	0 10	15 46	0 5	10 40	12 9	3 45	3 38	11 21	14 18	6 28
S 7	5 35	18 5	5 15	0 51	0n10	9 31	1 20	20 22	1 6	21 43	0 52	18 40	0 33	23 28	0 10	15 46	0 5	10 40	12 10	3 45	3 39	11 23	14 17	6 29
S 8	5 11	17 54	4 56	1 40	0 23	9 3	1 21	20 27	1 5	21 43	0 53	18 41	0 33	23 28	0 10	15 47	0 5	10 39	12 10	3 45	3 41	11 24	14 15	6 29
M 9	4 48	16 42	4 21	2 28	0 37	8 36	1 21	20 31	1 5	21 44	0 53	18 42	0 33	23 28	0 10	15 47	0 5	10 39	12 10	3 45	3 42	11 26	14 14	6 30
T 10	4 24	14 38	3 32	3 14	0 50	8 8	1 22	20 36	1 4	21 44	0 53	18 43	0 33	23 28	0 10	15 48	0 5	10 39	12 11	3 46	3 43	11 27	14 13	6 30
W11	4 1	11 50	2 34	3 58	1 4	7 40	1 23	20 40	1 3	21 45	0 53	18 44	0 33	23 28	0 10	15 48	0 5	10 38	12 11	3 46	3 44	11 29	14 12	6 30
T 12	3 37	8 32	1 29	4 40	1 19	7 12	1 24	20 45	1 3	21 45	0 53	18 45	0 33	23 28	0 10	15 48	0 5	10 38	12 11	3 46	3 45	11 30	14 10	6 31
F 13	3 14	4 53	0 20	5 20	1 33	6 43	1 24	20 49	1 2	21 45	0 53	18 45	0 34	23 28	0 10	15 49	0 5	10 38	12 12	3 46	3 47	11 32	14 9	6 31
S 14	2 50	1 4	0n48	5 56	1 47	6 15	1 25	20 53	1 1	21 45	0 53	18 46	0 34	23 28	0 10	15 49	0 5	10 38	12 12	3 46	3 48	11 33	14 8	6 32
S 15	2 26	2s44	1 53	6 30	2 1	5 46	1 25	20 57	1 1	21 46	0 53	18 47	0 34	23 28	0 10	15 50	0 5	10 37	12 12	3 46	3 49	11 34	14 7	6 32
M16	2 3	6 22	2 53	6 59	2 14	5 17	1 25	21 1	1 0	21 46	0 53	18 48	0 34	23 28	0 10	15 50	0 5	10 37	12 13	3 46	3 50	11 36	14 5	6 33
T 17	1 39	9 42	3 44	7 25	2 27	4 48	1 26	21 5	0 59	21 46	0 53	18 48	0 34	23 28	0 10	15 50	0 5	10 37	12 13	3 46	3 52	11 37	14 4	6 33
W18	1 15	12 38	4 25	7 47	2 40	4 19	1 26	21 9	0 58	21 46	0 53	18 49	0 34	23 28	0 10	15 51	0 5	10 36	12 13	3 46	3 53	11 39	14 3	6 34
T 19	0 51	15 3	4 55	8 4	2 51	3 49	1 26	21 12	0 57	21 47	0 53	18 50	0 34	23 28	0 10	15 51	0 5	10 36	12 14	3 47	3 54	11 40	14 2	6 34
F 20	0 28	16 49	5 13	8 17	3 2	3 20	1 26	21 16	0 57	21 47	0 54	18 50	0 34	23 28	0 10	15 51	0 5	10 36	12 14	3 47	3 55	11 42	14 1	6 35
S 21	0 4	17 53	5 17	8 25	3 11	2 50	1 26	21 20	0 56	21 47	0 54	18 51	0 34	23 28	0 10	15 52	0 5	10 35	12 14	3 47	3 57	11 43	13 59	6 35
S 22	0n20	18 8	5 7	8 28	3 18	2 21	1 26	21 23	0 55	21 47	0 54	18 51	0 34	23 28	0 10	15 52	0 5	10 35	12 15	3 47	3 58	11 45	13 58	6 36
M23	0 44	17 31	4 42	8 27	3 25	1 51	1 26	21 26	0 54	21 47	0 54	18 52	0 34	23 28	0 10	15 52	0 5	10 35	12 15	3 47	3 59	11 46	13 57	6 36
T 24	1 8	16 0	4 3	8 21	3 29	1 21	1 26	21 30	0 53	21 47	0 54	18 52	0 34	23 28	0 10	15 53	0 5	10 34	12 15	3 47	4 0	11 48	13 56	6 37
W25	1 31	13 36	3 10	8 10	3 32	0 51	1 26	21 33	0 52	21 47	0 54	18 53	0 34	23 28	0 10	15 53	0 5	10 34	12 16	3 46	4 2	11 49	13 55	6 37
T 26	1 55	10 22	2 4	7 55	3 32	0 21	1 26	21 36	0 51	21 47	0 54	18 53	0 34	23 28	0 10	15 53	0 5	10 34	12 16	3 46	4 3	11 51	13 53	6 38
F 27	2 19	6 27	0 49	7 36	3 31	0n 8	1 26	21 40	0 50	21 47	0 54	18 54	0 34	23 28	0 10	15 54	0 5	10 33	12 16	3 46	4 4	11 52	13 52	6 38
S 28	2 42	2 3	0s31	7 14	3 28	0 38	1 25	21 43	0 49	21 48	0 54	18 54	0 34	23 28	0 10	15 54	0 5	10 33	12 17	3 46	4 5	11 54	13 51	6 39
S 29	3 6	2n34	1 50	6 48	3 23	1 8	1 25	21 46	0 48	21 48	0 54	18 54	0 34	23 28	0 10	15 54	0 5	10 33	12 17	3 46	4 7	11 55	13 50	6 39
M30	3 29	7 5	3 3	6 20	3 16	1 38	1 24	21 49	0 47	21 48	0 54	18 55	0 34	23 28	0 10	15 55	0 5	10 32	12 17	3 47	4 8	11 56	13 49	6 40
T 31	3n52	11n 9	4s 3	5n50	3n 7	2n 8	1s24	21s52	0n46	21s48	0n54	18n55	0n34	23s28	0s10	15n55	0s 5	10s32	12n18	3n48	4n 9	11s58	13s48	6n40

Julian Day Number = 2722613.5, Delta T = 30m32s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'26, Lahiri = 34°14'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2742
geocentric

APRIL 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 0	10♈48'54	25♉41	6°R35	9♈54	16♐27	16♐52	7°R19	3♑ 5	15°R57	17°R45	20°R21	19♍25	14♏ 7	28♑46	W 1
T 2	12 39 57	11°48'33	10♊22	5♈41	11° 9	16°44	16°52	7♌18	3° 5	15♌56	17♐45	20♍18	19°22	14°13	28°49	T 2
F 3	12 43 54	12°48'10	24°43	4°50	12°23	17° 0	16°R52	7°18	3° 5	15°55	17°45	20°16	19°19	14°20	28°52	F 3
S 4	12 47 50	13°47'45	8♋42	4° 2	13°38	17°16	16°52	7°17	3° 5	15°55	17°44	20°D15	19°16	14°27	28°54	S 4
S 5	12 51 47	14°47'18	22°18	3°18	14°53	17°32	16°52	7°16	3° 5	15°54	17°44	20°15	19°12	14°33	28°57	S 5
M 6	12 55 43	15°46'48	5♌33	2°39	16° 7	17°47	16°51	7°16	3° 6	15°53	17°43	20°17	19° 9	14°40	29° 0	M 6
T 7	12 59 40	16°46'16	18°30	2° 5	17°22	18° 2	16°50	7°16	3° 6	15°53	17°43	20°18	19° 6	14°47	29° 2	T 7
W 8	13 3 36	17°45'42	1♍10	1°37	18°37	18°16	16°49	7°16	3°R 6	15°52	17°42	20°20	19° 3	14°54	29° 5	W 8
T 9	13 7 33	18°45'06	13°36	1°14	19°51	18°30	16°48	7°D16	3° 6	15°51	17°41	20°21	19° 0	15° 0	29° 7	T 9
F 10	13 11 29	19°44'27	25°52	0°58	21° 6	18°43	16°47	7°16	3° 5	15°51	17°41	20°R21	18°56	15° 7	29° 9	F 10
S 11	13 15 26	20°43'46	7♎59	0°47	22°20	18°56	16°46	7°16	3° 5	15°50	17°40	20°20	18°53	15°14	29°12	S 11
S 12	13 19 23	21°43'03	19°59	0°D42	23°35	19° 8	16°44	7°16	3° 5	15°50	17°39	20°17	18°50	15°20	29°14	S 12
M13	13 23 19	22°42'19	1♏55	0°43	24°50	19°20	16°42	7°17	3° 5	15°49	17°39	20°12	18°47	15°27	29°16	M13
T 14	13 27 16	23°41'32	13°47	0°49	26° 4	19°31	16°40	7°17	3° 5	15°49	17°38	20° 6	18°44	15°34	29°18	T 14
W15	13 31 12	24°40'43	25°39	1° 0	27°19	19°42	16°38	7°18	3° 4	15°48	17°37	20° 0	18°41	15°40	29°20	W15
T 16	13 35 9	25°39'53	7♐31	1°17	28°33	19°52	16°36	7°19	3° 4	15°48	17°36	19°53	18°37	15°47	29°22	T 16
F 17	13 39 5	26°39'00	19°26	1°39	29°48	20° 1	16°33	7°19	3° 3	15°48	17°35	19°48	18°34	15°54	29°23	F 17
S 18	13 43 2	27°38'06	1♑28	2° 5	1♉ 2	20°10	16°30	7°20	3° 3	15°47	17°35	19°43	18°31	16° 1	29°25	S 18
S 19	13 46 58	28°37'11	13°41	2°36	2°16	20°18	16°27	7°21	3° 2	15°47	17°34	19°40	18°28	16° 7	29°27	S 19
M20	13 50 55	29°36'13	26° 7	3°11	3°31	20°26	16°24	7°23	3° 2	15°47	17°33	19°D39	18°25	16°14	29°28	M20
T 21	13 54 51	0♉35'14	8♒52	3°49	4°45	20°33	16°21	7°24	3° 1	15°47	17°32	19°39	18°22	16°21	29°30	T 21
W22	13 58 48	1°34'13	22° 0	4°32	6° 0	20°39	16°18	7°25	3° 0	15°47	17°31	19°40	18°18	16°27	29°31	W22
T 23	14 2 45	2°33'10	5♓33	5°18	7°14	20°45	16°14	7°27	3° 0	15°46	17°30	19°42	18°15	16°34	29°32	T 23
F 24	14 6 41	3°32'06	19°35	6° 8	8°28	20°50	16°10	7°28	2°59	15°46	17°29	19°R42	18°12	16°41	29°33	F 24
S 25	14 10 38	4°31'00	4♈ 3	7° 1	9°43	20°54	16° 6	7°30	2°58	15°46	17°28	19°41	18° 9	16°47	29°35	S 25
S 26	14 14 34	5°29'52	18°55	7°57	10°57	20°57	16° 2	7°32	2°57	15°46	17°27	19°39	18° 6	16°54	29°36	S 26
M27	14 18 31	6°28'42	4♉ 4	8°56	12°11	21° 0	15°58	7°34	2°56	15°D46	17°26	19°34	18° 2	17° 1	29°37	M27
T 28	14 22 27	7°27'30	19°20	9°57	13°25	21° 2	15°53	7°36	2°55	15°46	17°24	19°27	17°59	17° 8	29°37	T 28
W29	14 26 24	8°26'16	4♊33	11° 2	14°40	21° 4	15°49	7°38	2°54	15°46	17°23	19°20	17°56	17°14	29°38	W29
T 30	14 30 20	9♉25'01	19♊32	12♈ 9	15♉54	21°R 5	15♐44	7♌40	2♑53	15♌46	17♐22	19♍12	17♍53	17♏21	29♑39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n16	14n27	4s47	5n19	2n57	2n38	1s23	21s55	0n45	21s47	0n54	18n55	0n34	23s28	0s10	15n55	0s 5	10s32	12n18	3n49	4n10	11s59	13s47	6n41
T 2	4 39	16 47	5 10	4 47	2 45	3 8	1 22	21 57	0 44	21 47	0 55	18 56	0 34	23 28	0 10	15 55	0 5	10 31	12 18	3 50	4 12	12 1	13 45	6 41
F 3	5 2	18 0	5 14	4 14	2 32	3 37	1 22	22 0	0 43	21 47	0 55	18 56	0 34	23 28	0 10	15 56	0 5	10 31	12 19	3 50	4 13	12 2	13 44	6 42
S 4	5 25	18 5	4 59	3 43	2 18	4 7	1 21	22 3	0 41	21 47	0 55	18 56	0 35	23 28	0 10	15 56	0 4	10 31	12 19	3 51	4 14	12 4	13 43	6 42
S 5	5 48	17 6	4 27	3 12	2 3	4 37	1 20	22 6	0 40	21 47	0 55	18 56	0 35	23 28	0 10	15 56	0 4	10 30	12 19	3 51	4 15	12 5	13 42	6 43
M 6	6 11	15 13	3 42	2 42	1 48	5 6	1 19	22 8	0 39	21 47	0 55	18 56	0 35	23 28	0 10	15 56	0 4	10 30	12 19	3 50	4 17	12 7	13 41	6 44
T 7	6 34	12 35	2 46	2 15	1 33	5 35	1 18	22 11	0 38	21 47	0 55	18 56	0 35	23 28	0 10	15 56	0 4	10 30	12 20	3 50	4 18	12 8	13 40	6 44
W 8	6 57	9 24	1 44	1 49	1 17	6 5	1 17	22 13	0 36	21 47	0 55	18 56	0 35	23 28	0 10	15 57	0 4	10 29	12 20	3 49	4 19	12 10	13 39	6 45
T 9	7 19	5 51	0 37	1 25	1 1	6 34	1 16	22 16	0 35	21 47	0 55	18 56	0 35	23 28	0 10	15 57	0 4	10 29	12 20	3 49	4 20	12 11	13 38	6 45
F 10	7 41	2 6	0n30	1 4	0 45	7 3	1 15	22 18	0 33	21 46	0 55	18 56	0 35	23 28	0 10	15 57	0 4	10 29	12 21	3 49	4 22	12 12	13 37	6 46
S 11	8 4	1s42	1 35	0 46	0 30	7 31	1 14	22 21	0 32	21 46	0 55	18 56	0 35	23 29	0 10	15 57	0 4	10 28	12 21	3 49	4 23	12 14	13 36	6 46
S 12	8 26	5 23	2 35	0 30	0 15	8 0	1 12	22 23	0 31	21 46	0 55	18 56	0 35	23 29	0 10	15 57	0 4	10 28	12 21	3 50	4 24	12 15	13 35	6 47
M13	8 48	8 50	3 28	0 17	0 0	8 28	1 11	22 26	0 29	21 46	0 55	18 56	0 35	23 29	0 10	15 57	0 4	10 28	12 21	3 52	4 25	12 17	13 34	6 48
T 14	9 10	11 55	4 11	0 6	0s14	8 57	1 10	22 28	0 28	21 45	0 55	18 56	0 35	23 29	0 10	15 58	0 4	10 27	12 22	3 54	4 26	12 18	13 33	6 48
W15	9 31	14 30	4 43	0s 1	0 28	9 25	1 8	22 31	0 26	21 45	0 55	18 56	0 35	23 29	0 10	15 58	0 4	10 27	12 22	3 57	4 28	12 20	13 32	6 49
T 16	9 53	16 29	5 4	0 7	0 41	9 53	1 7	22 33	0 24	21 45	0 56	18 56	0 35	23 29	0 10	15 58	0 4	10 27	12 22	3 59	4 29	12 21	13 31	6 49
F 17	10 14	17 46	5 11	0 10	0 53	10 20	1 5	22 35	0 23	21 45	0 56	18 56	0 35	23 29	0 10	15 58	0 4	10 26	12 23	4 2	4 30	12 22	13 30	6 50
S 18	10 35	18 16	5 4	0 10	1 5	10 48	1 4	22 38	0 21	21 44	0 56	18 55	0 35	23 29	0 10	15 58	0 4	10 26	12 23	4 3	4 31	12 24	13 29	6 51
S 19	10 56	17 56	4 44	0 8	1 16	11 15	1 2	22 40	0 19	21 44	0 56	18 55	0 35	23 29	0 10	15 58	0 4	10 26	12 23	4 4	4 33	12 25	13 28	6 51
M20	11 17	16 44	4 10	0 4	1 27	11 41	1 0	22 42	0 17	21 43	0 56	18 55	0 35	23 29	0 10	15 58	0 4	10 25	12 23	4 5	4 34	12 27	13 28	6 52
T 21	11 38	14 42	3 23	0n 2	1 37	12 8	0 59	22 45	0 16	21 43	0 56	18 55	0 35	23 29	0 10	15 58	0 4	10 25	12 23	4 5	4 35	12 28	13 27	6 52
W22	11 58	11 50	2 25	0 10	1 46	12 34	0 57	22 47	0 14	21 43	0 56	18 54	0 35	23 29	0 10	15 58	0 4	10 25	12 24	4 4	4 36	12 30	13 26	6 53
T 23	12 19	8 15	1 16	0 21	1 55	13 0	0 55	22 49	0 12	21 42	0 56	18 54	0 35	23 29	0 10	15 58	0 4	10 24	12 24	4 4	4 38	12 31	13 25	6 54
F 24	12 39	4 6	0 1	0 33	2 3	13 26	0 53	22 52	0 10	21 42	0 56	18 54	0 35	23 29	0 10	15 59	0 4	10 24	12 24	4 4	4 39	12 32	13 24	6 54
S 25	12 58	0n26	1s17	0 47	2 10	13 51	0 51	22 54	0 8	21 41	0 56	18 53	0 35	23 29	0 10	15 59	0 4	10 24	12 24	4 4	4 40	12 34	13 23	6 55
S 26	13 18	5 3	2 31	1 3	2 17	14 16	0 49	22 56	0 6	21 41	0 56	18 53	0 35	23 29	0 11	15 59	0 4	10 23	12 25	4 5	4 41	12 35	13 22	6 55
M27	13 37	9 26	3 36	1 20	2 23	14 41	0 47	22 59	0 4	21 41	0 56	18 52	0 35	23 29	0 11	15 59	0 4	10 23	12 25	4 7	4 43	12 37	13 22	6 56
T 28	13 57	13 13	4 26	1 39	2 28	15 5	0 45	23 1	0 2	21 40	0 56	18 52	0 35	23 29	0 11	15 59	0 4	10 23	12 25	4 10	4 44	12 38	13 21	6 57
W29	14 16	16 5	4 57	2 0	2 33	15 29	0 43	23 3	0s 1	21 40	0 56	18 51	0 35	23 29	0 11	15 59	0 4	10 23	12 25	4 12	4 45	12 39	13 20	6 57
T 30	14n34	17n49	5s 7	2n22	2s37	15n52	0s41	23s 5	0s 3	21s39	0n56	18n51	0n35	23s29	0s11	15n59	0s 4	10s22	12n25	4n15	4n46	12s41	13s19	6n58

Julian Day Number = 2722644.5, Delta T = 30m32s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'30, Lahiri = 34°14'31

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

MAY 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 17	10♉23'43	4♋10	13♈18	17♉ 8	21°R 5	15°R39	7♎43	2°R52	15♎46	17°R21	19°R 6	17♏50	17♏28	29♐39	F 1
S 2	14 38 14	11°22'23	18°20	14°30	18°22	21♐ 4	15♐34	7°45	2♐50	15°47	17♐20	19♏ 2	17°47	17°34	29°40	S 2
S 3	14 42 10	12°21'01	2♎ 3	15°44	19°37	21° 2	15°29	7°48	2°49	15°47	17°18	19° 0	17°43	17°41	29°40	S 3
M 4	14 46 7	13°19'36	15°18	17° 0	20°51	21° 0	15°23	7°50	2°48	15°47	17°17	18°D59	17°40	17°48	29°41	M 4
T 5	14 50 3	14°18'10	28°10	18°19	22° 5	20°57	15°18	7°53	2°47	15°47	17°16	19° 0	17°37	17°54	29°41	T 5
W 6	14 54 0	15°16'41	10♏41	19°39	23°19	20°53	15°12	7°56	2°45	15°48	17°15	19° 1	17°34	18° 1	29°41	W 6
T 7	14 57 56	16°15'10	22°58	21° 2	24°33	20°49	15° 7	7°59	2°44	15°48	17°13	19°R 1	17°31	18° 8	29°41	T 7
F 8	15 1 53	17°13'37	5♐ 3	22°26	25°47	20°44	15° 1	8° 2	2°42	15°48	17°12	18°59	17°27	18°15	29°R41	F 8
S 9	15 5 49	18°12'02	17° 1	23°53	27° 1	20°38	14°55	8° 5	2°41	15°49	17°10	18°56	17°24	18°21	29°41	S 9
S 10	15 9 46	19°10'25	28°54	25°21	28°15	20°31	14°49	8° 8	2°39	15°49	17° 9	18°49	17°21	18°28	29°41	S 10
M11	15 13 43	20° 8'46	10♑45	26°51	29°29	20°23	14°42	8°12	2°38	15°50	17° 8	18°41	17°18	18°35	29°41	M11
T 12	15 17 39	21° 7'06	22°37	28°24	0♊43	20°15	14°36	8°15	2°36	15°50	17° 6	18°30	17°15	18°41	29°40	T 12
W13	15 21 36	22° 5'23	4♗30	29°58	1°57	20° 6	14°30	8°19	2°35	15°51	17° 5	18°18	17°12	18°48	29°40	W13
T 14	15 25 32	23° 3'39	16°26	1♉34	3°11	19°56	14°23	8°22	2°33	15°51	17° 3	18° 6	17° 8	18°55	29°39	T 14
F 15	15 29 29	24° 1'54	28°26	3°12	4°25	19°46	14°16	8°26	2°31	15°52	17° 2	17°55	17° 5	19° 2	29°39	F 15
S 16	15 33 25	25° 0'06	10♑33	4°52	5°39	19°34	14°10	8°30	2°29	15°52	17° 0	17°45	17° 2	19° 8	29°38	S 16
S 17	15 37 22	25°58'18	22°50	6°33	6°53	19°22	14° 3	8°34	2°28	15°53	16°59	17°38	16°59	19°15	29°38	S 17
M18	15 41 18	26°56'28	5♒18	8°17	8° 7	19°10	13°56	8°38	2°26	15°54	16°57	17°34	16°56	19°22	29°37	M18
T 19	15 45 15	27°54'36	18° 1	10° 2	9°20	18°56	13°49	8°42	2°24	15°54	16°56	17°32	16°53	19°28	29°36	T 19
W20	15 49 12	28°52'43	1♓ 4	11°49	10°34	18°42	13°42	8°46	2°22	15°55	16°54	17°D31	16°49	19°35	29°35	W20
T 21	15 53 8	29°50'49	14°30	13°39	11°48	18°27	13°35	8°50	2°20	15°56	16°53	17°R32	16°46	19°42	29°34	T 21
F 22	15 57 5	0♊48'53	28°21	15°30	13° 2	18°12	13°27	8°54	2°18	15°57	16°51	17°31	16°43	19°48	29°33	F 22
S 23	16 1 1	1°46'56	12♈38	17°23	14°16	17°56	13°20	8°59	2°16	15°58	16°50	17°29	16°40	19°55	29°31	S 23
S 24	16 4 58	2°44'58	27°21	19°18	15°29	17°39	13°13	9° 3	2°14	15°58	16°48	17°25	16°37	20° 2	29°30	S 24
M25	16 8 54	3°42'58	12♉24	21°14	16°43	17°22	13° 5	9° 8	2°12	15°59	16°47	17°18	16°33	20° 9	29°29	M25
T 26	16 12 51	4°40'57	27°39	23°13	17°57	17° 5	12°58	9°12	2°10	16° 0	16°45	17° 8	16°30	20°15	29°27	T 26
W27	16 16 47	5°38'55	12♊55	25°13	19°11	16°46	12°50	9°17	2° 8	16° 1	16°43	16°58	16°27	20°22	29°26	W27
T 28	16 20 44	6°36'51	28° 1	27°15	20°24	16°28	12°43	9°22	2° 6	16° 2	16°42	16°47	16°24	20°29	29°24	T 28
F 29	16 24 41	7°34'45	12♋47	29°19	21°38	16° 9	12°35	9°27	2° 4	16° 3	16°40	16°38	16°21	20°35	29°23	F 29
S 30	16 28 37	8°32'38	27° 7	1♊24	22°52	15°49	12°28	9°32	2° 2	16° 4	16°39	16°31	16°18	20°42	29°21	S 30
S 31	16 32 34	9♊30'29	10♎57	3♊31	24♊ 5	15♐29	12♐20	9♎37	1♐59	16♎ 5	16♐37	16♏26	16♏14	20♏49	29♐19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n53	18n20	4s57	2n45	2s41	16n15	0s39	23s 8	0s 5	21s38	0n56	18n50	0n35	23s29	0s11	15n59	0s 4	10s22	12n26	4n18	4n47	12s42	13s19	6n58
S 2	15 11	17 39	4 28	3 10	2 44	16 38	0 37	23 10	0 7	21 38	0 56	18 50	0 35	23 29	0 11	15 59	0 4	10 22	12 26	4 19	4 49	12 44	13 18	6 59
S 3	15 29	15 58	3 45	3 36	2 46	17 0	0 35	23 12	0 10	21 37	0 56	18 49	0 35	23 29	0 11	15 58	0 4	10 21	12 26	4 20	4 50	12 45	13 17	7 0
M 4	15 46	13 27	2 51	4 4	2 48	17 22	0 32	23 14	0 12	21 37	0 56	18 48	0 35	23 29	0 11	15 58	0 4	10 21	12 26	4 21	4 51	12 46	13 17	7 0
T 5	16 4	10 21	1 50	4 32	2 49	17 44	0 30	23 17	0 15	21 36	0 56	18 48	0 35	23 29	0 11	15 58	0 4	10 21	12 26	4 20	4 52	12 48	13 16	7 1
W 6	16 21	6 50	0 45	5 2	2 50	18 4	0 28	23 19	0 17	21 36	0 56	18 47	0 35	23 29	0 11	15 58	0 4	10 21	12 26	4 20	4 54	12 49	13 15	7 1
T 7	16 38	3 6	0n21	5 32	2 50	18 25	0 26	23 21	0 20	21 35	0 56	18 46	0 36	23 29	0 11	15 58	0 4	10 20	12 26	4 20	4 55	12 51	13 15	7 2
F 8	16 54	0s42	1 25	6 4	2 50	18 45	0 23	23 23	0 22	21 34	0 56	18 45	0 36	23 29	0 11	15 58	0 4	10 20	12 27	4 20	4 56	12 52	13 14	7 3
S 9	17 11	4 26	2 24	6 37	2 49	19 4	0 21	23 26	0 25	21 34	0 56	18 45	0 36	23 30	0 11	15 58	0 4	10 20	12 27	4 22	4 57	12 53	13 14	7 3
S 10	17 27	7 59	3 16	7 10	2 47	19 23	0 19	23 28	0 28	21 33	0 56	18 44	0 36	23 30	0 11	15 58	0 4	10 20	12 27	4 24	4 59	12 55	13 13	7 4
M11	17 42	11 11	4 0	7 45	2 45	19 41	0 16	23 30	0 30	21 32	0 56	18 43	0 36	23 30	0 11	15 58	0 4	10 19	12 27	4 28	5 0	12 56	13 13	7 4
T 12	17 58	13 57	4 33	8 20	2 42	19 59	0 14	23 32	0 33	21 32	0 56	18 42	0 36	23 30	0 11	15 58	0 4	10 19	12 27	4 32	5 1	12 58	13 12	7 5
W13	18 13	16 8	4 54	8 56	2 39	20 17	0 12	23 34	0 36	21 31	0 56	18 41	0 36	23 30	0 11	15 57	0 4	10 19	12 27	4 36	5 2	12 59	13 12	7 6
T 14	18 28	17 38	5 2	9 32	2 35	20 33	0 9	23 36	0 39	21 30	0 56	18 40	0 36	23 30	0 11	15 57	0 4	10 19	12 27	4 41	5 4	13 0	13 11	7 6
F 15	18 42	18 22	4 58	10 9	2 31	20 50	0 7	23 38	0 42	21 29	0 56	18 39	0 36	23 30	0 11	15 57	0 4	10 18	12 27	4 46	5 5	13 2	13 11	7 7
S 16	18 56	18 17	4 39	10 47	2 26	21 5	0 4	23 40	0 45	21 29	0 56	18 38	0 36	23 30	0 11	15 57	0 4	10 18	12 28	4 49	5 6	13 3	13 10	7 7
S 17	19 10	17 20	4 8	11 25	2 21	21 20	0 2	23 42	0 48	21 28	0 56	18 37	0 36	23 30	0 11	15 57	0 4	10 18	12 28	4 52	5 7	13 5	13 10	7 8
M18	19 24	15 34	3 24	12 4	2 15	21 35	0n 1	23 44	0 50	21 27	0 56	18 36	0 36	23 30	0 11	15 57	0 4	10 18	12 28	4 54	5 8	13 6	13 9	7 8
T 19	19 37	12 59	2 30	12 43	2 9	21 49	0 3	23 46	0 54	21 26	0 56	18 35	0 36	23 30	0 11	15 56	0 4	10 18	12 28	4 54	5 10	13 7	13 9	7 9
W20	19 50	9 42	1 26	13 23	2 2	22 2	0 6	23 48	0 57	21 25	0 56	18 34	0 36	23 30	0 11	15 56	0 4	10 17	12 28	4 55	5 11	13 9	13 9	7 10
T 21	20 2	5 50	0 16	14 2	1 55	22 15	0 8	23 50	1 0	21 25	0 56	18 33	0 36	23 30	0 11	15 56	0 4	10 17	12 28	4 55	5 12	13 10	13 8	7 10
F 22	20 14	1 32	0s57	14 42	1 48	22 27	0 11	23 52	1 3	21 24	0 56	18 32	0 36	23 30	0 11	15 56	0 4	10 17	12 28	4 55	5 13	13 11	13 8	7 11
S 23	20 26	2n59	2 9	15 21	1 40	22 38	0 13	23 53	1 6	21 23	0 56	18 31	0 36	23 30	0 11	15 56	0 4	10 17	12 28	4 55	5 15	13 13	13 8	7 11
S 24	20 37	7 28	3 14	16 1	1 31	22 49	0 15	23 55	1 9	21 22	0 56	18 30	0 36	23 30	0 11	15 55	0 4	10 17	12 28	4 57	5 16	13 14	13 7	7 12
M25	20 48	11 34	4 8	16 40	1 22	22 59	0 18	23 56	1 12	21 21	0 56	18 29	0 36	23 30	0 11	15 55	0 4	10 17	12 28	5 0	5 17	13 16	13 7	7 12
T 26	20 59	14 56	4 44	17 19	1 13	23 8	0 20	23 58	1 15	21 20	0 56	18 27	0 36	23 30	0 11	15 55	0 4	10 16	12 28	5 4	5 18	13 17	13 7	7 13
W27	21 9	17 17	5 0	17 58	1 4	23 17	0 23	23 59	1 18	21 20	0 56	18 26	0 36	23 30	0 11	15 55	0 4	10 16	12 28	5 8	5 20	13 18	13 7	7 13
T 28	21 19	18 24	4 55	18 36	0 54	23 25	0 25	24 0	1 22	21 19	0 55	18 25	0 36	23 30	0 11	15 54	0 4	10 16	12 28	5 12	5 21	13 20	13 7	7 14
F 29	21 29	18 14	4 31	19 13	0 44	23 32	0 28	24 2	1 25	21 18	0 55	18 24	0 36	23 30	0 11	15 54	0 4	10 16	12 28	5 15	5 22	13 21	13 6	7 15
S 30	21 38	16 54	3 49	19 49	0 33	23 39	0 30	24 3	1 28	21 17	0 55	18 22	0 36	23 31	0 11	15 54	0 4	10 16	12 28	5 18	5 23	13 22	13 6	7 15
S 31	21n47	14n35	2s56	20n24	0s23	23n45	0n33	24s 4	1s31	21s16	0n55	18n21	0n36	23s31	0s11	15n53	0s 4	10s16	12n28	5n20	5n24	13s24	13s 6	7n16

Julian Day Number = 2722674.5, Delta T = 30m33s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'34, Lahiri = 34°14'35

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

JUNE 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 30	10♊28'19	24♌18	5♊39	25♊19	15°R 9	12°R12	9♌42	1°R57	16♌ 6	16°R35	16°R24	16♍11	20♏56	29°R17	M 1
T 2	16 40 27	11°26'07	7♍12	7°49	26°32	14♐49	12♐ 5	9°47	1♑55	16° 8	16♐34	16♍23	16° 8	21° 2	29♑15	T 2
W 3	16 44 23	12°23'53	19°44	9°59	27°46	14°28	11°57	9°52	1°53	16° 9	16°32	16°23	16° 5	21° 9	29°13	W 3
T 4	16 48 20	13°21'37	1♎58	12°10	28°59	14° 7	11°49	9°58	1°50	16°10	16°30	16°22	16° 2	21°16	29°11	T 4
F 5	16 52 16	14°19'20	14° 0	14°22	0♋13	13°46	11°42	10° 3	1°48	16°11	16°29	16°20	15°59	21°22	29° 9	F 5
S 6	16 56 13	15°17'02	25°54	16°33	1°26	13°25	11°34	10° 9	1°46	16°12	16°27	16°16	15°55	21°29	29° 7	S 6
S 7	17 0 10	16°14'42	7♏45	18°45	2°40	13° 4	11°27	10°14	1°43	16°14	16°26	16° 8	15°52	21°36	29° 4	S 7
M 8	17 4 6	17°12'21	19°35	20°57	3°53	12°43	11°19	10°20	1°41	16°15	16°24	15°58	15°49	21°43	29° 2	M 8
T 9	17 8 3	18° 9'58	1♐28	23° 8	5° 7	12°21	11°11	10°25	1°39	16°16	16°22	15°46	15°46	21°49	29° 0	T 9
W10	17 11 59	19° 7'34	13°25	25°18	6°20	12° 0	11° 4	10°31	1°36	16°18	16°21	15°33	15°43	21°56	28°57	W10
T 11	17 15 56	20° 5'09	25°28	27°27	7°34	11°40	10°56	10°37	1°34	16°19	16°19	15°19	15°39	22° 3	28°55	T 11
F 12	17 19 52	21° 2'43	7♑38	29°35	8°47	11°19	10°49	10°43	1°32	16°20	16°17	15° 6	15°36	22° 9	28°52	F 12
S 13	17 23 49	22° 0'16	19°55	1♋41	10° 0	10°58	10°42	10°49	1°29	16°22	16°16	14°55	15°33	22°16	28°49	S 13
S 14	17 27 45	22°57'48	2♒22	3°46	11°14	10°38	10°34	10°55	1°27	16°23	16°14	14°47	15°30	22°23	28°47	S 14
M15	17 31 42	23°55'19	14°59	5°49	12°27	10°18	10°27	11° 1	1°24	16°25	16°12	14°41	15°27	22°30	28°44	M15
T 16	17 35 39	24°52'49	27°50	7°49	13°40	9°58	10°20	11° 7	1°22	16°26	16°11	14°38	15°24	22°36	28°41	T 16
W17	17 39 35	25°50'19	10♓55	9°47	14°53	9°39	10°13	11°13	1°19	16°28	16° 9	14°D38	15°20	22°43	28°38	W17
T 18	17 43 32	26°47'48	24°19	11°44	16° 7	9°20	10° 5	11°19	1°17	16°29	16° 8	14°R38	15°17	22°50	28°35	T 18
F 19	17 47 28	27°45'16	8♈ 4	13°37	17°20	9° 2	9°58	11°26	1°14	16°31	16° 6	14°37	15°14	22°56	28°32	F 19
S 20	17 51 25	28°42'44	22°10	15°29	18°33	8°44	9°52	11°32	1°12	16°33	16° 4	14°36	15°11	23° 3	28°29	S 20
S 21	17 55 21	29°40'11	6♉38	17°17	19°46	8°27	9°45	11°38	1°10	16°34	16° 3	14°32	15° 8	23°10	28°26	S 21
M22	17 59 18	0♋37'37	21°24	19° 4	21° 0	8°10	9°38	11°45	1° 7	16°36	16° 1	14°25	15° 5	23°17	28°23	M22
T 23	18 3 14	1°35'03	6♊23	20°47	22°13	7°54	9°31	11°51	1° 5	16°38	16° 0	14°17	15° 1	23°23	28°20	T 23
W24	18 7 11	2°32'29	21°25	22°28	23°26	7°38	9°25	11°58	1° 2	16°39	15°58	14° 6	14°58	23°30	28°17	W24
T 25	18 11 8	3°29'53	6♋22	24° 7	24°39	7°23	9°18	12° 4	1° 0	16°41	15°57	13°56	14°55	23°37	28°14	T 25
F 26	18 15 4	4°27'17	21° 3	25°43	25°52	7° 9	9°12	12°11	0°57	16°43	15°55	13°47	14°52	23°43	28°10	F 26
S 27	18 19 1	5°24'40	5♌22	27°16	27° 5	6°56	9° 6	12°18	0°55	16°44	15°53	13°40	14°49	23°50	28° 7	S 27
S 28	18 22 57	6°22'03	19°14	28°47	28°18	6°43	9° 0	12°25	0°52	16°46	15°52	13°35	14°45	23°57	28° 4	S 28
M29	18 26 54	7°19'24	2♍38	0♌15	29°31	6°31	8°54	12°31	0°50	16°48	15°50	13°33	14°42	24° 4	28° 0	M29
T 30	18 30 50	8♋16'45	15♍36	1♌40	0♌44	6♐20	8♐48	12♌38	0♑47	16♌50	15♐49	13°D33	14♍39	24♏10	27♑57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n56	11n34	1s54	20n57	0s12	23n50	0n35	24s 5	1s34	21s15	0n55	18n20	0n36	23s31	0s11	15n53	0s 4	10s16	12n28	5n21	5n26	13s25	13s 6	7n16
T 2	22 4	8 5	0 48	21 30	0 2	23 55	0 37	24 5	1 37	21 14	0 55	18 18	0 36	23 31	0 11	15 53	0 4	10 16	12 28	5 21	5 27	13 26	13 6	7 17
W 3	22 11	4 19	0n18	22 0	0n 9	23 59	0 40	24 6	1 40	21 13	0 55	18 17	0 36	23 31	0 11	15 52	0 4	10 15	12 28	5 21	5 28	13 28	13 6	7 17
T 4	22 19	0 28	1 22	22 29	0 19	24 2	0 42	24 7	1 43	21 12	0 55	18 16	0 36	23 31	0 11	15 52	0 4	10 15	12 28	5 21	5 29	13 29	13 6	7 17
F 5	22 25	3s20	2 21	22 55	0 30	24 5	0 44	24 7	1 46	21 11	0 55	18 14	0 36	23 31	0 11	15 52	0 4	10 15	12 28	5 22	5 31	13 30	13 6	7 18
S 6	22 32	6 58	3 13	23 19	0 40	24 6	0 46	24 8	1 50	21 11	0 55	18 13	0 36	23 31	0 11	15 51	0 4	10 15	12 28	5 24	5 32	13 32	13 6	7 18
S 7	22 38	10 19	3 56	23 41	0 49	24 8	0 49	24 8	1 52	21 10	0 54	18 11	0 36	23 31	0 11	15 51	0 4	10 15	12 28	5 27	5 33	13 33	13 6	7 19
M 8	22 44	13 14	4 29	24 0	0 59	24 8	0 51	24 8	1 55	21 9	0 54	18 10	0 37	23 31	0 11	15 51	0 4	10 15	12 27	5 31	5 34	13 34	13 6	7 19
T 9	22 49	15 37	4 51	24 17	1 7	24 8	0 53	24 8	1 58	21 8	0 54	18 8	0 37	23 31	0 11	15 50	0 4	10 15	12 27	5 35	5 35	13 36	13 6	7 20
W10	22 54	17 22	4 59	24 31	1 16	24 7	0 55	24 8	2 1	21 7	0 54	18 7	0 37	23 31	0 11	15 50	0 4	10 15	12 27	5 41	5 37	13 37	13 6	7 20
T 11	22 58	18 21	4 55	24 43	1 24	24 5	0 57	24 8	2 4	21 6	0 54	18 5	0 37	23 31	0 11	15 49	0 4	10 15	12 27	5 46	5 38	13 38	13 6	7 21
F 12	23 2	18 30	4 37	24 51	1 31	24 2	1 0	24 8	2 7	21 5	0 54	18 4	0 37	23 31	0 11	15 49	0 4	10 15	12 27	5 51	5 39	13 40	13 6	7 21
S 13	23 6	17 48	4 6	24 57	1 37	23 59	1 2	24 8	2 10	21 4	0 54	18 2	0 37	23 31	0 11	15 49	0 4	10 15	12 27	5 55	5 40	13 41	13 6	7 21
S 14	23 9	16 15	3 23	25 0	1 43	23 55	1 4	24 8	2 12	21 3	0 54	18 1	0 37	23 31	0 11	15 48	0 4	10 15	12 27	5 58	5 42	13 42	13 6	7 22
M15	23 12	13 53	2 30	25 1	1 48	23 51	1 6	24 7	2 15	21 2	0 53	17 59	0 37	23 31	0 11	15 48	0 4	10 15	12 27	6 0	5 43	13 44	13 6	7 22
T 16	23 15	10 48	1 28	24 59	1 53	23 46	1 7	24 7	2 17	21 2	0 53	17 57	0 37	23 31	0 11	15 47	0 4	10 15	12 27	6 1	5 44	13 45	13 6	7 23
W17	23 17	7 8	0 20	24 55	1 56	23 40	1 9	24 7	2 20	21 1	0 53	17 56	0 37	23 31	0 11	15 47	0 4	10 15	12 26	6 2	5 45	13 46	13 7	7 23
T 18	23 18	3 2	0s51	24 48	1 59	23 33	1 11	24 6	2 22	21 0	0 53	17 54	0 37	23 31	0 11	15 46	0 4	10 15	12 26	6 2	5 47	13 48	13 7	7 23
F 19	23 19	1n20	2 1	24 39	2 1	23 26	1 13	24 6	2 25	20 59	0 53	17 52	0 37	23 31	0 11	15 46	0 4	10 15	12 26	6 2	5 48	13 49	13 7	7 24
S 20	23 20	5 44	3 5	24 28	2 2	23 18	1 15	24 5	2 27	20 58	0 53	17 51	0 37	23 31	0 11	15 45	0 4	10 15	12 26	6 2	5 49	13 50	13 7	7 24
S 21	23 20	9 55	3 59	24 15	2 3	23 9	1 16	24 5	2 29	20 57	0 53	17 49	0 37	23 31	0 11	15 45	0 4	10 15	12 26	6 4	5 50	13 52	13 8	7 24
M22	23 20	13 34	4 38	24 1	2 2	23 0	1 18	24 4	2 31	20 56	0 52	17 47	0 37	23 31	0 11	15 44	0 3	10 15	12 25	6 6	5 51	13 53	13 8	7 25
T 23	23 20	16 22	4 59	23 44	2 1	22 50	1 20	24 4	2 33	20 56	0 52	17 45	0 37	23 32	0 11	15 44	0 3	10 15	12 25	6 10	5 53	13 54	13 8	7 25
W24	23 19	18 5	4 59	23 26	2 0	22 39	1 21	24 3	2 35	20 55	0 52	17 44	0 37	23 32	0 11	15 43	0 3	10 15	12 25	6 14	5 54	13 56	13 8	7 25
T 25	23 18	18 32	4 39	23 7	1 57	22 28	1 23	24 2	2 37	20 54	0 52	17 42	0 37	23 32	0 11	15 43	0 3	10 15	12 25	6 18	5 55	13 57	13 9	7 26
F 26	23 16	17 44	4 1	22 47	1 54	22 16	1 24	24 2	2 39	20 53	0 52	17 40	0 37	23 32	0 11	15 42	0 3	10 15	12 25	6 21	5 56	13 58	13 9	7 26
S 27	23 14	15 48	3 8	22 25	1 50	22 3	1 26	24 1	2 41	20 52	0 51	17 38	0 37	23 32	0 11	15 42	0 3	10 15	12 24	6 24	5 58	14 0	13 10	7 26
S 28	23 11	13 0	2 6	22 2	1 45	21 50	1 27	24 1	2 43	20 52	0 51	17 36	0 37	23 32	0 11	15 41	0 3	10 15	12 24	6 26	5 59	14 1	13 10	7 27
M29	23 8	9 36	0 58	21 38	1 40	21 36	1 28	24 0	2 44	20 51	0 51	17 35	0 37	23 32	0 11	15 41	0 3	10 15	12 24	6 26	6 0	14 2	13 10	7 27
T 30	23n 5	5n49	0n11	21n14	1n34	21n22	1n29	24s 0	2s46	20s50	0n51	17n33	0n37	23s32	0s11	15n40	0s 3	10s15	12n24	6n27	6n 1	14s 3	13s11	7n27

Julian Day Number = 2722705.5, Delta T = 30m33s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'39, Lahiri = 34°14'39

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JULY 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 47	9♋14'04	28♍11	3♌ 3	1♌57	6°R 9	8°R42	12♌45	0°R45	16♌52	15°R48	13♍33	14♍36	24♏17	27°R53	W 1
T 2	18 38 44	10°11'23	10♎28	4°22	3°10	5♐59	8♐36	12°52	0♑42	16°54	15♐46	13°R33	14°33	24°24	27♑50	T 2
F 3	18 42 40	11° 8'41	22°31	5°39	4°23	5°51	8°31	12°59	0°40	16°55	15°45	13°33	14°30	24°30	27°46	F 3
S 4	18 46 37	12° 5'58	4♏25	6°53	5°36	5°43	8°25	13° 6	0°38	16°57	15°43	13°30	14°26	24°37	27°43	S 4
S 5	18 50 33	13° 3'15	16°17	8° 4	6°49	5°35	8°20	13°13	0°35	16°59	15°42	13°25	14°23	24°44	27°39	S 5
M 6	18 54 30	14° 0'31	28° 9	9°13	8° 2	5°29	8°15	13°20	0°33	17° 1	15°40	13°18	14°20	24°51	27°35	M 6
T 7	18 58 26	14°57'47	10♐ 5	10°18	9°14	5°24	8°10	13°27	0°31	17° 3	15°39	13° 9	14°17	24°57	27°32	T 7
W 8	19 2 23	15°55'02	22° 8	11°20	10°27	5°19	8° 6	13°34	0°28	17° 5	15°38	12°59	14°14	25° 4	27°28	W 8
T 9	19 6 19	16°52'16	4♑19	12°18	11°40	5°15	8° 1	13°41	0°26	17° 7	15°36	12°49	14°11	25°11	27°24	T 9
F 10	19 10 16	17°49'31	16°41	13°14	12°53	5°12	7°56	13°49	0°24	17° 9	15°35	12°39	14° 7	25°17	27°21	F 10
S 11	19 14 13	18°46'45	29°13	14° 6	14° 5	5°10	7°52	13°56	0°21	17°11	15°34	12°31	14° 4	25°24	27°17	S 11
S 12	19 18 9	19°43'59	11♒56	14°54	15°18	5° 9	7°48	14° 3	0°19	17°13	15°32	12°25	14° 1	25°31	27°13	S 12
M13	19 22 6	20°41'12	24°50	15°39	16°31	5°D 8	7°44	14°10	0°17	17°15	15°31	12°22	13°58	25°38	27°10	M13
T 14	19 26 2	21°38'26	7♓56	16°20	17°43	5° 8	7°40	14°18	0°14	17°17	15°30	12°D20	13°55	25°44	27° 6	T 14
W15	19 29 59	22°35'40	21°15	16°58	18°56	5° 9	7°37	14°25	0°12	17°19	15°29	12°20	13°51	25°51	27° 2	W15
T 16	19 33 55	23°32'53	4♈47	17°31	20° 9	5°11	7°33	14°33	0°10	17°21	15°27	12°21	13°48	25°58	26°58	T 16
F 17	19 37 52	24°30'07	18°34	18° 0	21°21	5°14	7°30	14°40	0° 8	17°23	15°26	12°R22	13°45	26° 4	26°55	F 17
S 18	19 41 48	25°27'22	2♉36	18°25	22°34	5°18	7°27	14°47	0° 6	17°25	15°25	12°22	13°42	26°11	26°51	S 18
S 19	19 45 45	26°24'36	16°52	18°45	23°46	5°22	7°24	14°55	0° 4	17°27	15°24	12°20	13°39	26°18	26°47	S 19
M20	19 49 42	27°21'51	1♊20	19° 1	24°59	5°27	7°21	15° 2	0° 1	17°29	15°23	12°17	13°36	26°25	26°43	M20
T 21	19 53 38	28°19'07	15°56	19°13	26°11	5°33	7°18	15°10	29♐59	17°32	15°22	12°12	13°32	26°31	26°39	T 21
W22	19 57 35	29°16'22	0♋34	19°20	27°23	5°39	7°16	15°17	29°57	17°34	15°21	12° 6	13°29	26°38	26°36	W22
T 23	20 1 31	0♌13'38	15° 8	19°R22	28°36	5°47	7°13	15°25	29°55	17°36	15°20	11°59	13°26	26°45	26°32	T 23
F 24	20 5 28	1°10'55	29°31	19°19	29°48	5°55	7°11	15°33	29°53	17°38	15°19	11°53	13°23	26°51	26°28	F 24
S 25	20 9 24	2° 8'11	13♌36	19°12	1♍ 0	6° 4	7° 9	15°40	29°51	17°40	15°18	11°49	13°20	26°58	26°24	S 25
S 26	20 13 21	3° 5'28	27°19	18°59	2°13	6°14	7° 8	15°48	29°49	17°42	15°17	11°46	13°17	27° 5	26°21	S 26
M27	20 17 17	4° 2'44	10♍39	18°43	3°25	6°24	7° 6	15°55	29°47	17°44	15°16	11°D45	13°13	27°12	26°17	M27
T 28	20 21 14	5° 0'01	23°37	18°21	4°37	6°35	7° 5	16° 3	29°46	17°47	15°15	11°46	13°10	27°18	26°13	T 28
W29	20 25 11	5°57'17	6♎13	17°56	5°49	6°47	7° 4	16°11	29°44	17°49	15°14	11°47	13° 7	27°25	26°10	W29
T 30	20 29 7	6°54'34	18°31	17°27	7° 1	6°59	7° 3	16°18	29°42	17°51	15°13	11°49	13° 4	27°32	26° 6	T 30
F 31	20 33 4	7♌51'51	0♏37	16♌54	8♍13	7♐13	7♐ 2	16♌26	29♐40	17♌53	15♐12	11♍50	13♍ 1	27♏38	26♑ 2	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	1n54	1n17	20n48	1n27	21n 7	1n31	24s 0	2s48	20s50	0n51	17n31	0n37	23s32	0s11	15n40	0s 3	10s16	12n23	6n26	6n 2	14s 5	13s11	7n27
T 2	22 57	2s 0	2 18	20 23	1 20	20 51	1 32	23 59	2 49	20 49	0 51	17 29	0 38	23 32	0 11	15 39	0 3	10 16	12 23	6 26	6 4	14 6	13 12	7 27
F 3	22 52	5 45	3 12	19 56	1 12	20 35	1 33	23 59	2 50	20 48	0 50	17 27	0 38	23 32	0 11	15 39	0 3	10 16	12 23	6 27	6 5	14 7	13 12	7 28
S 4	22 48	9 13	3 57	19 29	1 3	20 18	1 34	23 59	2 52	20 48	0 50	17 25	0 38	23 32	0 11	15 38	0 3	10 16	12 23	6 28	6 6	14 9	13 13	7 28
S 5	22 42	12 18	4 31	19 2	0 54	20 1	1 34	23 59	2 53	20 47	0 50	17 23	0 38	23 32	0 11	15 38	0 3	10 16	12 22	6 29	6 7	14 10	13 13	7 28
M 6	22 36	14 53	4 54	18 35	0 44	19 43	1 35	23 59	2 54	20 46	0 50	17 21	0 38	23 32	0 11	15 37	0 3	10 16	12 22	6 32	6 8	14 11	13 14	7 28
T 7	22 30	16 51	5 4	18 8	0 34	19 25	1 36	23 59	2 55	20 46	0 50	17 19	0 38	23 32	0 11	15 37	0 3	10 16	12 22	6 36	6 10	14 13	13 14	7 28
W 8	22 24	18 6	5 1	17 41	0 23	19 6	1 37	23 59	2 56	20 45	0 49	17 17	0 38	23 32	0 11	15 36	0 3	10 17	12 22	6 39	6 11	14 14	13 15	7 29
T 9	22 17	18 33	4 44	17 13	0 12	18 46	1 37	24 0	2 57	20 45	0 49	17 15	0 38	23 32	0 11	15 35	0 3	10 17	12 21	6 43	6 12	14 15	13 15	7 29
F 10	22 10	18 7	4 13	16 46	0s 0	18 27	1 38	24 0	2 58	20 44	0 49	17 13	0 38	23 32	0 11	15 35	0 3	10 17	12 21	6 47	6 13	14 16	13 16	7 29
S 11	22 2	16 48	3 30	16 20	0 13	18 6	1 38	24 1	2 59	20 44	0 49	17 11	0 38	23 32	0 11	15 34	0 3	10 17	12 21	6 50	6 15	14 18	13 16	7 29
S 12	21 54	14 39	2 36	15 54	0 25	17 45	1 39	24 1	3 0	20 43	0 49	17 9	0 38	23 32	0 12	15 34	0 3	10 17	12 20	6 52	6 16	14 19	13 17	7 29
M13	21 45	11 44	1 33	15 28	0 39	17 24	1 39	24 2	3 1	20 43	0 48	17 7	0 38	23 32	0 12	15 33	0 3	10 17	12 20	6 54	6 17	14 20	13 17	7 29
T 14	21 37	8 12	0 24	15 3	0 52	17 2	1 39	24 3	3 2	20 42	0 48	17 5	0 38	23 32	0 12	15 32	0 3	10 18	12 20	6 54	6 18	14 21	13 18	7 29
W15	21 27	4 11	0s48	14 38	1 6	16 40	1 40	24 4	3 2	20 42	0 48	17 3	0 38	23 32	0 12	15 32	0 3	10 18	12 19	6 54	6 19	14 23	13 19	7 29
T 16	21 18	0n 5	1 58	14 15	1 20	16 17	1 40	24 5	3 3	20 42	0 48	17 1	0 38	23 32	0 12	15 31	0 3	10 18	12 19	6 54	6 21	14 24	13 19	7 29
F 17	21 8	4 26	3 3	13 52	1 35	15 54	1 40	24 6	3 3	20 41	0 47	16 59	0 38	23 32	0 12	15 31	0 3	10 18	12 19	6 53	6 22	14 25	13 20	7 29
S 18	20 58	8 36	3 58	13 30	1 50	15 30	1 40	24 7	3 4	20 41	0 47	16 57	0 38	23 32	0 12	15 30	0 3	10 19	12 18	6 54	6 23	14 27	13 21	7 29
S 19	20 47	12 21	4 39	13 10	2 4	15 7	1 40	24 8	3 5	20 41	0 47	16 54	0 38	23 32	0 12	15 29	0 3	10 19	12 18	6 54	6 24	14 28	13 21	7 29
M20	20 36	15 24	5 3	12 51	2 19	14 42	1 39	24 9	3 5	20 41	0 47	16 52	0 39	23 32	0 12	15 29	0 3	10 19	12 18	6 56	6 26	14 29	13 22	7 29
T 21	20 25	17 30	5 8	12 33	2 34	14 17	1 39	24 11	3 5	20 40	0 47	16 50	0 39	23 32	0 12	15 28	0 3	10 19	12 17	6 57	6 27	14 30	13 23	7 29
W22	20 13	18 28	4 53	12 17	2 49	13 52	1 39	24 12	3 6	20 40	0 46	16 48	0 39	23 32	0 12	15 27	0 3	10 20	12 17	7 0	6 28	14 32	13 23	7 29
T 23	20 1	18 12	4 19	12 2	3 4	13 27	1 38	24 14	3 6	20 40	0 46	16 46	0 39	23 32	0 12	15 27	0 3	10 20	12 16	7 2	6 29	14 33	13 24	7 29
F 24	19 49	16 46	3 29	11 49	3 18	13 1	1 38	24 16	3 6	20 40	0 46	16 44	0 39	23 32	0 12	15 26	0 3	10 20	12 16	7 4	6 30	14 34	13 25	7 29
S 25	19 36	14 20	2 27	11 38	3 32	12 35	1 37	24 18	3 7	20 40	0 46	16 42	0 39	23 32	0 12	15 25	0 3	10 20	12 16	7 6	6 32	14 35	13 26	7 29
S 26	19 23	11 8	1 18	11 29	3 46	12 9	1 36	24 19	3 7	20 40	0 45	16 39	0 39	23 32	0 12	15 25	0 3	10 21	12 15	7 7	6 33	14 37	13 26	7 29
M27	19 10	7 27	0 6	11 22	3 59	11 42	1 36	24 21	3 7	20 40	0 45	16 37	0 39	23 32	0 12	15 24	0 3	10 21	12 15	7 7	6 34	14 38	13 27	7 29
T 28	18 56	3 31	1n 4	11 17	4 11	11 15	1 35	24 23	3 7	20 40	0 45	16 35	0 39	23 32	0 12	15 24	0 3	10 21	12 14	7 7	6 35	14 39	13 28	7 29
W29	18 42	0s29	2 9	11 14	4 22	10 48	1 34	24 26	3 7	20 40	0 45	16 33	0 39	23 32	0 12	15 23	0 3	10 22	12 14	7 7	6 36	14 40	13 28	7 29
T 30	18 28	4 21	3 7	11 13	4 32	10 20	1 33	24 28	3 7	20 40	0 45	16 30	0 39	23 32	0 12	15 22	0 3	10 22	12 14	7 6	6 38	14 42	13 29	7 29
F 31	18n14	7s58	3n55	11n14	4s41	9n52	1n32	24s30	3s 7	20s40	0n44	16n28	0n39	23s32	0s12	15n22	0s 3	10s22	12n13	7n 6	6n39	14s43	13s30	7n29

Julian Day Number = 2722735.5, Delta T = 30m34s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'43, Lahiri = 34°14'43

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

AUGUST 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 0	8♌49'08	12♏33	16°R18	9♍26	7♐26	7°R 1	16♌34	29°R38	17♌55	15°R11	11°R50	12♍57	27♏45	25°R59	S 1
S 2	20 40 57	9°46'25	24°26	15♌40	10°38	7°41	7♐ 1	16°41	29♐37	17°58	15♐11	11♍49	12°54	27°52	25♑55	S 2
M 3	20 44 53	10°43'43	6♐20	15° 0	11°49	7°56	7° 0	16°49	29°35	18° 0	15°10	11°47	12°51	27°59	25°52	M 3
T 4	20 48 50	11°41'01	18°19	14°18	13° 1	8°12	7°D 0	16°57	29°33	18° 2	15° 9	11°43	12°48	28° 5	25°48	T 4
W 5	20 52 46	12°38'19	0♑26	13°36	14°13	8°28	7° 0	17° 5	29°32	18° 4	15° 9	11°39	12°45	28°12	25°44	W 5
T 6	20 56 43	13°35'38	12°46	12°54	15°25	8°45	7° 1	17°12	29°30	18° 6	15° 8	11°34	12°42	28°19	25°41	T 6
F 7	21 0 40	14°32'57	25°18	12°12	16°37	9° 3	7° 1	17°20	29°29	18° 9	15° 7	11°30	12°38	28°25	25°38	F 7
S 8	21 4 36	15°30'16	8♒ 5	11°33	17°49	9°21	7° 2	17°28	29°27	18°11	15° 7	11°26	12°35	28°32	25°34	S 8
S 9	21 8 33	16°27'36	21° 7	10°56	19° 0	9°39	7° 2	17°35	29°26	18°13	15° 6	11°24	12°32	28°39	25°31	S 9
M10	21 12 29	17°24'57	4♓24	10°22	20°12	9°59	7° 3	17°43	29°25	18°15	15° 6	11°22	12°29	28°46	25°27	M10
T 11	21 16 26	18°22'18	17°53	9°51	21°24	10°18	7° 5	17°51	29°23	18°17	15° 5	11°D22	12°26	28°52	25°24	T 11
W12	21 20 22	19°19'41	1♈34	9°25	22°35	10°39	7° 6	17°59	29°22	18°20	15° 5	11°23	12°22	28°59	25°21	W12
T 13	21 24 19	20°17'04	15°26	9° 4	23°47	11° 0	7° 7	18° 6	29°21	18°22	15° 4	11°24	12°19	29° 6	25°18	T 13
F 14	21 28 15	21°14'28	29°26	8°49	24°58	11°21	7° 9	18°14	29°19	18°24	15° 4	11°26	12°16	29°13	25°14	F 14
S 15	21 32 12	22°11'54	13♉33	8°39	26°10	11°43	7°11	18°22	29°18	18°26	15° 3	11°27	12°13	29°19	25°11	S 15
S 16	21 36 8	23° 9'20	27°46	8°D35	27°21	12° 5	7°13	18°30	29°17	18°29	15° 3	11°R27	12°10	29°26	25° 8	S 16
M17	21 40 5	24° 6'48	12♊ 2	8°37	28°32	12°28	7°15	18°37	29°16	18°31	15° 3	11°26	12° 7	29°33	25° 5	M17
T 18	21 44 2	25° 4'18	26°18	8°46	29°44	12°51	7°18	18°45	29°15	18°33	15° 2	11°25	12° 3	29°39	25° 2	T 18
W19	21 47 58	26° 1'48	10♋31	9° 2	0♎55	13°15	7°20	18°53	29°14	18°35	15° 2	11°23	12° 0	29°46	24°59	W19
T 20	21 51 55	26°59'20	24°37	9°24	2° 6	13°39	7°23	19° 0	29°13	18°38	15° 2	11°21	11°57	29°53	24°56	T 20
F 21	21 55 51	27°56'52	8♌32	9°54	3°17	14° 4	7°26	19° 8	29°12	18°40	15° 2	11°19	11°54	29°59	24°53	F 21
S 22	21 59 48	28°54'26	22°14	10°29	4°28	14°29	7°29	19°16	29°11	18°42	15° 2	11°18	11°51	0♐ 6	24°51	S 22
S 23	22 3 44	29°52'01	5♍39	11°12	5°40	14°55	7°32	19°23	29°10	18°44	15° 1	11°D18	11°48	0°13	24°48	S 23
M24	22 7 41	0♍49'37	18°47	12° 1	6°51	15°21	7°36	19°31	29°10	18°46	15° 1	11°18	11°44	0°20	24°45	M24
T 25	22 11 37	1°47'14	1♎36	12°57	8° 2	15°47	7°39	19°39	29° 9	18°48	15° 1	11°18	11°41	0°26	24°42	T 25
W26	22 15 34	2°44'52	14° 9	13°58	9°12	16°14	7°43	19°46	29° 8	18°51	15°D 1	11°19	11°38	0°33	24°40	W26
T 27	22 19 31	3°42'31	26°26	15° 6	10°23	16°41	7°47	19°54	29° 8	18°53	15° 1	11°20	11°35	0°40	24°37	T 27
F 28	22 23 27	4°40'10	8♏31	16°20	11°34	17° 9	7°51	20° 2	29° 7	18°55	15° 1	11°20	11°32	0°47	24°35	F 28
S 29	22 27 24	5°37'51	20°29	17°40	12°45	17°37	7°56	20° 9	29° 7	18°57	15° 1	11°21	11°28	0°53	24°33	S 29
S 30	22 31 20	6°35'33	2♐22	19° 4	13°55	18° 5	8° 0	20°17	29° 6	18°59	15° 2	11°R21	11°25	1° 0	24°30	S 30
M31	22 35 17	7♍33'16	14♐16	20♌34	15♎ 6	18♐34	8♐ 5	20♌24	29♐ 6	19♌ 1	15♐ 2	11♍21	11♍22	1♐ 7	24♑28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n59	11s12	4n33	11n17	4s48	9n24	1n31	24s32	3s 7	20s40	0n44	16n26	0n39	23s32	0s12	15n21	0s 3	10s23	12n13	7n 6	6n40	14s44	13s31	7n29
S 2	17 44	13 59	4 58	11 23	4 55	8 56	1 30	24 35	3 7	20 40	0 44	16 24	0 39	23 32	0 12	15 20	0 3	10 23	12 12	7 6	6 41	14 45	13 32	7 28
M 3	17 28	16 10	5 11	11 30	4 59	8 28	1 28	24 37	3 7	20 40	0 44	16 22	0 40	23 32	0 12	15 20	0 3	10 23	12 12	7 7	6 43	14 47	13 32	7 28
T 4	17 13	17 41	5 10	11 39	5 2	7 59	1 27	24 40	3 7	20 41	0 43	16 19	0 40	23 32	0 12	15 19	0 3	10 24	12 12	7 8	6 44	14 48	13 33	7 28
W 5	16 57	18 25	4 56	11 50	5 3	7 30	1 25	24 42	3 7	20 41	0 43	16 17	0 40	23 32	0 12	15 18	0 3	10 24	12 11	7 10	6 45	14 49	13 34	7 28
T 6	16 41	18 17	4 28	12 2	5 2	7 1	1 24	24 45	3 7	20 41	0 43	16 15	0 40	23 32	0 12	15 18	0 3	10 24	12 11	7 12	6 46	14 50	13 35	7 28
F 7	16 24	17 17	3 46	12 16	5 0	6 32	1 22	24 47	3 7	20 41	0 43	16 12	0 40	23 32	0 12	15 17	0 3	10 25	12 10	7 13	6 47	14 51	13 36	7 27
S 8	16 7	15 23	2 53	12 30	4 56	6 2	1 21	24 50	3 7	20 42	0 43	16 10	0 40	23 32	0 12	15 16	0 3	10 25	12 10	7 15	6 49	14 53	13 36	7 27
S 9	15 50	12 41	1 49	12 46	4 50	5 33	1 19	24 53	3 6	20 42	0 42	16 8	0 40	23 32	0 12	15 16	0 3	10 26	12 9	7 16	6 50	14 54	13 37	7 27
M10	15 33	9 16	0 38	13 2	4 42	5 3	1 17	24 55	3 6	20 42	0 42	16 6	0 40	23 32	0 12	15 15	0 3	10 26	12 9	7 16	6 51	14 55	13 38	7 27
T 11	15 16	5 19	0s36	13 19	4 33	4 33	1 15	24 58	3 6	20 43	0 42	16 3	0 40	23 32	0 12	15 14	0 3	10 26	12 8	7 16	6 52	14 56	13 39	7 27
W12	14 58	1 3	1 49	13 35	4 23	4 3	1 13	25 1	3 6	20 43	0 42	16 1	0 40	23 32	0 12	15 14	0 3	10 27	12 8	7 16	6 53	14 58	13 40	7 26
T 13	14 40	3n20	2 57	13 52	4 11	3 33	1 11	25 4	3 5	20 44	0 41	15 59	0 40	23 32	0 12	15 13	0 3	10 27	12 7	7 15	6 55	14 59	13 40	7 26
F 14	14 22	7 34	3 55	14 9	3 58	3 3	1 9	25 6	3 5	20 44	0 41	15 57	0 40	23 32	0 12	15 12	0 3	10 28	12 7	7 15	6 56	15 0	13 41	7 26
S 15	14 3	11 24	4 39	14 25	3 44	2 32	1 7	25 9	3 5	20 45	0 41	15 54	0 40	23 32	0 12	15 12	0 3	10 28	12 7	7 15	6 57	15 1	13 42	7 25
S 16	13 45	14 36	5 7	14 40	3 30	2 2	1 4	25 12	3 4	20 45	0 41	15 52	0 41	23 32	0 12	15 11	0 3	10 28	12 6	7 15	6 58	15 2	13 43	7 25
M17	13 26	16 56	5 15	14 54	3 14	1 32	1 2	25 14	3 4	20 46	0 41	15 50	0 41	23 32	0 12	15 10	0 3	10 29	12 6	7 15	6 59	15 4	13 44	7 25
T 18	13 7	18 13	5 5	15 7	2 58	1 1	0 59	25 17	3 4	20 46	0 40	15 47	0 41	23 32	0 12	15 10	0 3	10 29	12 5	7 15	7 1	15 5	13 45	7 25
W19	12 47	18 21	4 36	15 19	2 42	0 30	0 57	25 20	3 3	20 47	0 40	15 45	0 41	23 32	0 12	15 9	0 3	10 30	12 5	7 16	7 2	15 6	13 45	7 24
T 20	12 28	17 20	3 50	15 29	2 25	0s 0	0 54	25 22	3 3	20 48	0 40	15 43	0 41	23 32	0 12	15 8	0 3	10 30	12 4	7 17	7 3	15 7	13 46	7 24
F 21	12 8	15 18	2 51	15 38	2 9	0 31	0 52	25 25	3 3	20 48	0 40	15 40	0 41	23 32	0 12	15 8	0 3	10 31	12 4	7 17	7 4	15 8	13 47	7 24
S 22	11 48	12 25	1 44	15 45	1 52	1 1	0 49	25 27	3 2	20 49	0 39	15 38	0 41	23 32	0 12	15 7	0 3	10 31	12 3	7 18	7 5	15 10	13 48	7 23
S 23	11 28	8 55	0 31	15 49	1 35	1 32	0 46	25 30	3 2	20 50	0 39	15 36	0 41	23 32	0 12	15 6	0 3	10 32	12 3	7 18	7 7	15 11	13 49	7 23
M24	11 8	5 3	0n41	15 52	1 18	2 2	0 43	25 32	3 1	20 51	0 39	15 34	0 41	23 32	0 12	15 6	0 3	10 32	12 2	7 18	7 8	15 12	13 50	7 22
T 25	10 48	1 3	1 50	15 52	1 2	2 33	0 40	25 35	3 1	20 51	0 39	15 31	0 41	23 32	0 12	15 5	0 3	10 33	12 2	7 18	7 9	15 13	13 50	7 22
W26	10 27	2s55	2 52	15 50	0 46	3 4	0 37	25 37	3 0	20 52	0 39	15 29	0 41	23 32	0 12	15 4	0 3	10 33	12 1	7 18	7 10	15 14	13 51	7 22
T 27	10 6	6 40	3 45	15 45	0 31	3 34	0 34	25 39	3 0	20 53	0 38	15 27	0 42	23 32	0 12	15 4	0 3	10 33	12 1	7 17	7 11	15 16	13 52	7 21
F 28	9 46	10 4	4 27	15 37	0 16	4 5	0 31	25 42	2 59	20 54	0 38	15 24	0 42	23 32	0 12	15 3	0 3	10 34	12 0	7 17	7 13	15 17	13 53	7 21
S 29	9 25	13 2	4 56	15 27	0 2	4 35	0 28	25 44	2 59	20 55	0 38	15 22	0 42	23 32	0 12	15 2	0 3	10 34	12 0	7 17	7 14	15 18	13 54	7 20
S 30	9 3	15 26	5 13	15 14	0n12	5 5	0 25	25 46	2 58	20 56	0 38	15 20	0 42	23 32	0 12	15 2	0 3	10 35	11 59	7 17	7 15	15 19	13 54	7 20
M31	8n42	17s11	5n17	14n58	0n24	5s35	0n22	25s48	2s57	20s57	0n38	15n17	0n42	23s32	0s12	15n 1	0s 3	10s35	11n59	7n17	7n16	15s20	13s55	7n20

Julian Day Number = 2722766.5, Delta T = 30m34s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'47, Lahiri = 34°14'47

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

SEPTEMBER 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 13	8♍31'00	26♐16	22♌ 9	16♎17	19♐ 3	8♐ 9	20♌32	29°R 5	19♌ 4	15♐ 2	11°R21	11♍19	1♐13	24°R26	T 1
W 2	22 43 10	9°28'45	8♑25	23°47	17°27	19°33	8°14	20°39	29♐ 5	19° 6	15° 2	11♍21	11°16	1°20	24♑24	W 2
T 3	22 47 6	10°26'31	20°47	25°30	18°37	20° 3	8°20	20°47	29° 5	19° 8	15° 2	11°21	11°13	1°27	24°22	T 3
F 4	22 51 3	11°24'19	3♒27	27°16	19°48	20°33	8°25	20°54	29° 5	19°10	15° 3	11°D21	11° 9	1°34	24°20	F 4
S 5	22 55 0	12°22'07	16°25	29° 4	20°58	21° 4	8°30	21° 1	29° 4	19°12	15° 3	11°21	11° 6	1°40	24°18	S 5
S 6	22 58 56	13°19'57	29°43	0♍56	22° 8	21°34	8°36	21° 9	29° 4	19°14	15° 3	11°21	11° 3	1°47	24°16	S 6
M 7	23 2 53	14°17'48	13♓21	2°49	23°18	22° 6	8°41	21°16	29° 4	19°16	15° 4	11°R21	11° 0	1°54	24°14	M 7
T 8	23 6 49	15°15'40	27°15	4°44	24°28	22°37	8°47	21°23	29°D 4	19°18	15° 4	11°21	10°57	2° 1	24°12	T 8
W 9	23 10 46	16°13'34	11♈24	6°41	25°38	23° 9	8°53	21°31	29° 4	19°20	15° 4	11°20	10°54	2° 7	24°11	W 9
T 10	23 14 42	17°11'30	25°42	8°38	26°48	23°41	8°59	21°38	29° 4	19°22	15° 5	11°20	10°50	2°14	24° 9	T 10
F 11	23 18 39	18° 9'27	10♉ 6	10°36	27°58	24°13	9° 6	21°45	29° 5	19°24	15° 5	11°19	10°47	2°21	24° 8	F 11
S 12	23 22 35	19° 7'26	24°30	12°34	29° 8	24°46	9°12	21°52	29° 5	19°26	15° 6	11°18	10°44	2°27	24° 6	S 12
S 13	23 26 32	20° 5'27	8♊50	14°32	0♏18	25°19	9°19	22° 0	29° 5	19°28	15° 7	11°18	10°41	2°34	24° 5	S 13
M14	23 30 29	21° 3'30	23° 4	16°30	1°27	25°52	9°25	22° 7	29° 5	19°30	15° 7	11°D18	10°38	2°41	24° 4	M14
T 15	23 34 25	22° 1'35	7♋ 8	18°27	2°37	26°26	9°32	22°14	29° 6	19°32	15° 8	11°18	10°34	2°48	24° 2	T 15
W16	23 38 22	22°59'42	21° 1	20°24	3°46	27° 0	9°39	22°21	29° 6	19°34	15° 9	11°19	10°31	2°54	24° 1	W16
T 17	23 42 18	23°57'51	4♌42	22°21	4°56	27°34	9°47	22°28	29° 6	19°36	15° 9	11°20	10°28	3° 1	24° 0	T 17
F 18	23 46 15	24°56'02	18°11	24°16	6° 5	28° 8	9°54	22°35	29° 7	19°38	15°10	11°21	10°25	3° 8	23°59	F 18
S 19	23 50 11	25°54'14	1♍27	26°11	7°14	28°43	10° 1	22°42	29° 8	19°40	15°11	11°22	10°22	3°14	23°58	S 19
S 20	23 54 8	26°52'28	14°30	28° 4	8°23	29°17	10° 9	22°49	29° 8	19°42	15°12	11°R22	10°19	3°21	23°57	S 20
M21	23 58 4	27°50'44	27°19	29°57	9°32	29°52	10°16	22°56	29° 9	19°43	15°12	11°21	10°15	3°28	23°57	M21
T 22	0 2 1	28°49'02	9♎55	1♎48	10°41	0♑28	10°24	23° 2	29° 9	19°45	15°13	11°20	10°12	3°35	23°56	T 22
W23	0 5 57	29°47'21	22°18	3°39	11°50	1° 3	10°32	23° 9	29°10	19°47	15°14	11°17	10° 9	3°41	23°56	W23
T 24	0 9 54	0♎45'42	4♏31	5°28	12°59	1°39	10°40	23°16	29°11	19°49	15°15	11°14	10° 6	3°48	23°55	T 24
F 25	0 13 51	1°44'05	16°33	7°16	14° 7	2°15	10°49	23°22	29°12	19°51	15°16	11°11	10° 3	3°55	23°55	F 25
S 26	0 17 47	2°42'29	28°29	9° 3	15°16	2°52	10°57	23°29	29°13	19°52	15°17	11° 8	9°59	4° 1	23°54	S 26
S 27	0 21 44	3°40'55	10♐21	10°49	16°24	3°28	11° 5	23°36	29°14	19°54	15°18	11° 5	9°56	4° 8	23°54	S 27
M28	0 25 40	4°39'23	22°14	12°34	17°33	4° 5	11°14	23°42	29°15	19°56	15°19	11° 4	9°53	4°15	23°54	M28
T 29	0 29 37	5°37'52	4♑11	14°18	18°41	4°42	11°23	23°49	29°16	19°57	15°20	11°D 3	9°50	4°22	23°54	T 29
W30	0 33 33	6♎36'23	16♑18	16♎ 1	19♏49	5♑19	11♐31	23♌55	29♐17	19♌59	15♐21	11♍ 3	9♍47	4♐28	23°D54	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n21	18s11	5n 6	14n39	0n36	6s 6	0n18	25s50	2s57	20s58	0n37	15n15	0n42	23s32	0s12	15n 0	0s 3	10s36	11n58	7n17	7n18	15s21	13s56	7n19
W 2	7 59	18 23	4 42	14 17	0 47	6 36	0 15	25 52	2 56	20 59	0 37	15 13	0 42	23 32	0 12	15 0	0 3	10 36	11 58	7 17	7 19	15 23	13 57	7 19
T 3	7 37	17 42	4 5	13 52	0 57	7 5	0 12	25 53	2 56	21 0	0 37	15 11	0 42	23 32	0 12	14 59	0 3	10 37	11 57	7 17	7 20	15 24	13 58	7 18
F 4	7 15	16 8	3 15	13 25	1 6	7 35	0 8	25 55	2 55	21 1	0 37	15 8	0 42	23 32	0 12	14 58	0 3	10 37	11 57	7 17	7 21	15 25	13 58	7 18
S 5	6 54	13 43	2 14	12 55	1 15	8 5	0 5	25 57	2 54	21 2	0 37	15 6	0 42	23 32	0 12	14 58	0 3	10 38	11 56	7 17	7 22	15 26	13 59	7 17
S 6	6 31	10 31	1 4	12 22	1 22	8 34	0 1	25 58	2 54	21 3	0 36	15 4	0 43	23 32	0 12	14 57	0 3	10 38	11 56	7 17	7 24	15 27	14 0	7 17
M 7	6 9	6 42	0s11	11 48	1 28	9 4	0s 3	25 59	2 53	21 4	0 36	15 2	0 43	23 32	0 12	14 56	0 3	10 39	11 56	7 17	7 25	15 28	14 1	7 16
T 8	5 47	2 25	1 27	11 11	1 33	9 33	0 6	26 0	2 53	21 5	0 36	14 59	0 43	23 32	0 12	14 56	0 3	10 40	11 55	7 17	7 26	15 30	14 2	7 16
W 9	5 25	2n 3	2 39	10 32	1 38	10 2	0 10	26 2	2 52	21 6	0 36	14 57	0 43	23 32	0 12	14 55	0 3	10 40	11 55	7 17	7 27	15 31	14 2	7 15
T 10	5 2	6 27	3 42	9 52	1 41	10 30	0 14	26 2	2 51	21 7	0 36	14 55	0 43	23 32	0 12	14 55	0 3	10 41	11 54	7 17	7 28	15 32	14 3	7 15
F 11	4 40	10 29	4 31	9 10	1 44	10 59	0 17	26 3	2 51	21 8	0 35	14 53	0 43	23 32	0 12	14 54	0 3	10 41	11 54	7 17	7 30	15 33	14 4	7 14
S 12	4 17	13 55	5 3	8 26	1 45	11 27	0 21	26 4	2 50	21 10	0 35	14 50	0 43	23 32	0 12	14 53	0 3	10 42	11 53	7 18	7 31	15 34	14 5	7 14
S 13	3 55	16 28	5 16	7 42	1 46	11 55	0 25	26 5	2 49	21 11	0 35	14 48	0 43	23 32	0 12	14 53	0 3	10 42	11 53	7 18	7 32	15 35	14 5	7 13
M14	3 32	18 0	5 10	6 57	1 46	12 23	0 29	26 5	2 48	21 12	0 35	14 46	0 44	23 32	0 12	14 52	0 3	10 43	11 52	7 18	7 33	15 36	14 6	7 13
T 15	3 9	18 24	4 45	6 10	1 46	12 51	0 33	26 5	2 48	21 13	0 35	14 44	0 44	23 32	0 12	14 52	0 3	10 43	11 52	7 18	7 34	15 38	14 7	7 12
W16	2 46	17 41	4 4	5 24	1 45	13 18	0 37	26 5	2 47	21 14	0 34	14 42	0 44	23 32	0 12	14 51	0 3	10 44	11 51	7 18	7 36	15 39	14 7	7 12
T 17	2 23	15 57	3 9	4 36	1 43	13 45	0 41	26 5	2 46	21 16	0 34	14 40	0 44	23 32	0 12	14 50	0 3	10 44	11 51	7 17	7 37	15 40	14 8	7 11
F 18	2 0	13 20	2 5	3 49	1 41	14 12	0 45	26 5	2 45	21 17	0 34	14 37	0 44	23 32	0 12	14 50	0 3	10 45	11 50	7 17	7 38	15 41	14 9	7 11
S 19	1 37	10 4	0 55	3 1	1 38	14 38	0 49	26 5	2 45	21 18	0 34	14 35	0 44	23 32	0 12	14 49	0 3	10 45	11 50	7 17	7 39	15 42	14 9	7 10
S 20	1 14	6 21	0n17	2 13	1 34	15 5	0 53	26 4	2 44	21 19	0 34	14 33	0 44	23 32	0 12	14 49	0 3	10 46	11 49	7 16	7 40	15 43	14 10	7 10
M21	0 51	2 24	1 27	1 24	1 31	15 30	0 57	26 4	2 43	21 21	0 34	14 31	0 44	23 32	0 12	14 48	0 3	10 47	11 49	7 17	7 41	15 44	14 11	7 9
T 22	0 28	1s36	2 31	0 36	1 26	15 56	1 1	26 3	2 42	21 22	0 33	14 29	0 44	23 32	0 12	14 47	0 3	10 47	11 48	7 17	7 43	15 46	14 11	7 9
W23	0 5	5 27	3 27	0s12	1 22	16 21	1 5	26 2	2 42	21 23	0 33	14 27	0 45	23 32	0 12	14 47	0 3	10 48	11 48	7 18	7 44	15 47	14 12	7 8
T 24	0s18	9 0	4 12	0 59	1 17	16 46	1 9	26 1	2 41	21 25	0 33	14 25	0 45	23 32	0 12	14 46	0 3	10 48	11 47	7 19	7 45	15 48	14 13	7 8
F 25	0 41	12 9	4 46	1 47	1 11	17 11	1 13	25 59	2 40	21 26	0 33	14 23	0 45	23 32	0 12	14 46	0 2	10 49	11 47	7 21	7 46	15 49	14 13	7 7
S 26	1 4	14 45	5 7	2 34	1 6	17 35	1 17	25 58	2 39	21 27	0 33	14 21	0 45	23 32	0 12	14 45	0 2	10 49	11 47	7 22	7 47	15 50	14 14	7 6
S 27	1 27	16 43	5 14	3 21	1 0	17 59	1 21	25 56	2 38	21 29	0 33	14 19	0 45	23 32	0 12	14 45	0 2	10 50	11 46	7 23	7 49	15 51	14 14	7 6
M28	1 51	17 59	5 8	4 7	0 54	18 22	1 25	25 54	2 37	21 30	0 32	14 17	0 45	23 32	0 12	14 44	0 2	10 50	11 46	7 23	7 50	15 52	14 15	7 5
T 29	2 14	18 28	4 49	4 53	0 48	18 45	1 30	25 52	2 37	21 31	0 32	14 15	0 45	23 32	0 12	14 44	0 2	10 51	11 45	7 24	7 51	15 53	14 16	7 5
W30	2s37	18s 6	4n17	5s38	0n41	19s 7	1s34	25s50	2s36	21s33	0n32	14n13	0n46	23s32	0s12	14n43	0s 2	10s52	11n45	7n23	7n52	15s54	14s16	7n 4

Julian Day Number = 2722797.5, Delta T = 30m34s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'51, Lahiri = 34°14'52

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

OCTOBER 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 30	7♎34'55	28♉39	17♎43	20♏57	5♉56	11♐40	24♌ 1	29♐18	20♌ 1	15♐23	11♍ 5	9♍44	4♐35	23♉54	T 1
F 2	0 41 26	8°33'29	11♒18	19°23	22° 5	6°34	11°49	24° 8	29°19	20° 2	15°24	11° 6	9°40	4°42	23°54	F 2
S 3	0 45 23	9°32'05	24°20	21° 3	23°13	7°11	11°58	24°14	29°21	20° 4	15°25	11° 8	9°37	4°49	23°54	S 3
S 4	0 49 20	10°30'42	7♓46	22°42	24°21	7°49	12° 8	24°20	29°22	20° 6	15°26	11°R 8	9°34	4°55	23°55	S 4
M 5	0 53 16	11°29'21	21°37	24°20	25°28	8°27	12°17	24°26	29°23	20° 7	15°27	11° 8	9°31	5° 2	23°55	M 5
T 6	0 57 13	12°28'02	5♈51	25°56	26°35	9° 6	12°27	24°32	29°25	20° 9	15°29	11° 6	9°28	5° 9	23°55	T 6
W 7	1 1 9	13°26'45	20°25	27°32	27°43	9°44	12°36	24°38	29°26	20°10	15°30	11° 3	9°25	5°15	23°56	W 7
T 8	1 5 6	14°25'29	5♉11	29° 7	28°50	10°23	12°46	24°44	29°28	20°12	15°31	10°59	9°21	5°22	23°57	T 8
F 9	1 9 2	15°24'16	20° 2	0♏41	29°57	11° 2	12°56	24°50	29°29	20°13	15°33	10°54	9°18	5°29	23°57	F 9
S 10	1 12 59	16°23'05	4♊50	2°14	1♐ 4	11°41	13° 5	24°56	29°31	20°14	15°34	10°49	9°15	5°36	23°58	S 10
S 11	1 16 55	17°21'56	19°28	3°46	2°10	12°20	13°15	25° 1	29°32	20°16	15°36	10°45	9°12	5°42	23°59	S 11
M12	1 20 52	18°20'50	3♋50	5°17	3°17	12°59	13°26	25° 7	29°34	20°17	15°37	10°42	9° 9	5°49	24° 0	M12
T 13	1 24 49	19°19'45	17°54	6°48	4°23	13°39	13°36	25°13	29°36	20°19	15°39	10°D41	9° 5	5°56	24° 1	T 13
W14	1 28 45	20°18'43	1♌38	8°17	5°29	14°18	13°46	25°18	29°38	20°20	15°40	10°42	9° 2	6° 3	24° 2	W14
T 15	1 32 42	21°17'44	15° 5	9°46	6°35	14°58	13°56	25°24	29°40	20°21	15°42	10°43	8°59	6° 9	24° 3	T 15
F 16	1 36 38	22°16'46	28°14	11°13	7°41	15°38	14° 7	25°29	29°41	20°22	15°43	10°44	8°56	6°16	24° 5	F 16
S 17	1 40 35	23°15'51	11♍ 8	12°40	8°47	16°18	14°17	25°34	29°43	20°24	15°45	10°R45	8°53	6°23	24° 6	S 17
S 18	1 44 31	24°14'58	23°50	14° 6	9°53	16°58	14°28	25°40	29°45	20°25	15°46	10°44	8°50	6°29	24° 8	S 18
M19	1 48 28	25°14'07	6♎20	15°31	10°58	17°39	14°39	25°45	29°47	20°26	15°48	10°41	8°46	6°36	24° 9	M19
T 20	1 52 24	26°13'18	18°41	16°55	12° 3	18°19	14°50	25°50	29°49	20°27	15°50	10°36	8°43	6°43	24°11	T 20
W21	1 56 21	27°12'31	0♏53	18°18	13° 8	19° 0	15° 1	25°55	29°52	20°28	15°51	10°29	8°40	6°50	24°12	W21
T 22	2 0 17	28°11'46	12°58	19°40	14°13	19°41	15°12	26° 0	29°54	20°29	15°53	10°20	8°37	6°56	24°14	T 22
F 23	2 4 14	29°11'03	24°56	21° 1	15°18	20°22	15°23	26° 5	29°56	20°30	15°55	10°10	8°34	7° 3	24°16	F 23
S 24	2 8 11	0♏10'22	6♐49	22°20	16°22	21° 3	15°34	26° 9	29°58	20°31	15°57	10° 1	8°30	7°10	24°18	S 24
S 25	2 12 7	1° 9'43	18°40	23°39	17°26	21°44	15°45	26°14	0♉ 0	20°32	15°59	9°52	8°27	7°16	24°20	S 25
M26	2 16 4	2° 9'06	0♉31	24°56	18°30	22°26	15°56	26°19	0° 3	20°33	16° 0	9°46	8°24	7°23	24°22	M26
T 27	2 20 0	3° 8'31	12°27	26°12	19°34	23° 7	16° 8	26°23	0° 5	20°34	16° 2	9°41	8°21	7°30	24°24	T 27
W28	2 23 57	4° 7'57	24°30	27°27	20°37	23°49	16°19	26°28	0° 7	20°35	16° 4	9°39	8°18	7°37	24°26	W28
T 29	2 27 53	5° 7'25	6♒46	28°40	21°40	24°31	16°31	26°32	0°10	20°36	16° 6	9°D38	8°15	7°43	24°29	T 29
F 30	2 31 50	6° 6'55	19°20	29°52	22°43	25°12	16°43	26°36	0°12	20°37	16° 8	9°39	8°11	7°50	24°31	F 30
S 31	2 35 46	7♏ 6'26	2♓17	1♐ 1	23♐46	25♉54	16♐54	26♌41	0♉15	20♌38	16♐10	9♍39	8♍ 8	7♐57	24♉33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 0	16s53	3n32	6s23	0n35	19s30	1s38	25s47	2s35	21s34	0n32	14n11	0n46	23s32	0s12	14n43	0s 2	10s52	11n44	7n23	7n53	15s56	14s17	7n 4
F 2	3 23	14 48	2 36	7 8	0 28	19 51	1 42	25 45	2 34	21 35	0 32	14 9	0 46	23 32	0 12	14 42	0 2	10 53	11 44	7 22	7 55	15 57	14 17	7 3
S 3	3 46	11 56	1 31	7 52	0 21	20 13	1 46	25 42	2 33	21 37	0 32	14 7	0 46	23 32	0 12	14 42	0 2	10 53	11 43	7 22	7 56	15 58	14 18	7 2
S 4	4 9	8 20	0 19	8 35	0 14	20 33	1 50	25 39	2 32	21 38	0 31	14 5	0 46	23 32	0 12	14 41	0 2	10 54	11 43	7 21	7 57	15 59	14 18	7 2
M 5	4 32	4 11	0s57	9 17	0 7	20 54	1 54	25 35	2 31	21 39	0 31	14 3	0 46	23 32	0 12	14 41	0 2	10 54	11 43	7 22	7 58	16 0	14 19	7 1
T 6	4 54	0n19	2 11	9 59	0s 0	21 14	1 58	25 32	2 30	21 41	0 31	14 1	0 46	23 32	0 12	14 40	0 2	10 55	11 42	7 22	7 59	16 1	14 19	7 1
W 7	5 17	4 53	3 18	10 40	0 8	21 33	2 2	25 28	2 30	21 42	0 31	13 59	0 46	23 32	0 12	14 40	0 2	10 55	11 42	7 24	8 1	16 2	14 20	7 0
T 8	5 40	9 13	4 13	11 21	0 15	21 52	2 6	25 24	2 29	21 44	0 31	13 57	0 47	23 32	0 12	14 39	0 2	10 56	11 41	7 25	8 2	16 3	14 20	7 0
F 9	6 2	13 0	4 51	12 1	0 22	22 10	2 10	25 20	2 28	21 45	0 31	13 56	0 47	23 32	0 12	14 39	0 2	10 57	11 41	7 27	8 3	16 4	14 21	6 59
S 10	6 25	15 56	5 9	12 40	0 29	22 28	2 14	25 16	2 27	21 46	0 30	13 54	0 47	23 32	0 12	14 38	0 2	10 57	11 40	7 29	8 4	16 5	14 21	6 58
S 11	6 47	17 49	5 7	13 18	0 37	22 45	2 18	25 12	2 26	21 48	0 30	13 52	0 47	23 32	0 12	14 38	0 2	10 58	11 40	7 30	8 5	16 7	14 21	6 58
M12	7 10	18 31	4 46	13 55	0 44	23 2	2 21	25 7	2 25	21 49	0 30	13 50	0 47	23 32	0 12	14 38	0 2	10 58	11 40	7 31	8 7	16 8	14 22	6 57
T 13	7 32	18 3	4 8	14 32	0 51	23 19	2 25	25 2	2 24	21 51	0 30	13 49	0 47	23 32	0 12	14 37	0 2	10 59	11 39	7 32	8 8	16 9	14 22	6 57
W14	7 54	16 31	3 16	15 8	0 59	23 34	2 29	24 57	2 23	21 52	0 30	13 47	0 48	23 32	0 12	14 37	0 2	10 59	11 39	7 32	8 9	16 10	14 23	6 56
T 15	8 16	14 6	2 15	15 43	1 6	23 50	2 33	24 51	2 22	21 53	0 30	13 45	0 48	23 32	0 12	14 36	0 2	11 0	11 38	7 31	8 10	16 11	14 23	6 56
F 16	8 38	10 59	1 7	16 17	1 13	24 4	2 36	24 46	2 21	21 55	0 29	13 43	0 48	23 32	0 12	14 36	0 2	11 0	11 38	7 31	8 11	16 12	14 23	6 55
S 17	9 0	7 23	0n 2	16 51	1 20	24 18	2 40	24 40	2 20	21 56	0 29	13 42	0 48	23 32	0 12	14 36	0 2	11 1	11 38	7 30	8 12	16 13	14 24	6 55
S 18	9 22	3 31	1 10	17 23	1 27	24 32	2 43	24 34	2 19	21 57	0 29	13 40	0 48	23 32	0 12	14 35	0 2	11 2	11 37	7 31	8 14	16 14	14 24	6 54
M19	9 43	0s27	2 14	17 55	1 34	24 45	2 47	24 28	2 18	21 59	0 29	13 39	0 48	23 32	0 12	14 35	0 2	11 2	11 37	7 32	8 15	16 15	14 24	6 53
T 20	10 5	4 21	3 10	18 26	1 41	24 57	2 50	24 21	2 17	22 0	0 29	13 37	0 48	23 32	0 12	14 35	0 2	11 3	11 36	7 34	8 16	16 16	14 25	6 53
W21	10 26	8 2	3 57	18 55	1 47	25 9	2 54	24 15	2 16	22 2	0 29	13 35	0 49	23 32	0 12	14 34	0 2	11 3	11 36	7 36	8 17	16 17	14 25	6 52
T 22	10 47	11 20	4 32	19 24	1 54	25 20	2 57	24 8	2 15	22 3	0 29	13 34	0 49	23 32	0 12	14 34	0 2	11 4	11 36	7 40	8 18	16 18	14 25	6 52
F 23	11 8	14 8	4 56	19 52	2 0	25 31	3 0	24 1	2 14	22 4	0 29	13 32	0 49	23 32	0 12	14 34	0 2	11 4	11 35	7 43	8 20	16 19	14 25	6 51
S 24	11 29	16 20	5 6	20 19	2 6	25 41	3 3	23 54	2 13	22 6	0 28	13 31	0 49	23 32	0 12	14 33	0 2	11 5	11 35	7 47	8 21	16 20	14 26	6 51
S 25	11 50	17 50	5 3	20 44	2 12	25 50	3 6	23 46	2 12	22 7	0 28	13 30	0 49	23 32	0 12	14 33	0 2	11 5	11 35	7 50	8 22	16 21	14 26	6 50
M26	12 10	18 34	4 47	21 9	2 18	25 59	3 9	23 38	2 11	22 8	0 28	13 28	0 49	23 32	0 12	14 33	0 2	11 6	11 34	7 53	8 23	16 23	14 26	6 50
T 27	12 31	18 29	4 18	21 33	2 23	26 7	3 12	23 30	2 10	22 9	0 28	13 27	0 50	23 32	0 12	14 32	0 2	11 6	11 34	7 54	8 24	16 24	14 26	6 49
W28	12 51	17 34	3 38	21 55	2 28	26 15	3 15	23 22	2 9	22 11	0 28	13 25	0 50	23 32	0 12	14 32	0 2	11 7	11 34	7 55	8 26	16 25	14 26	6 48
T 29	13 11	15 49	2 47	22 16	2 33	26 22	3 17	23 14	2 8	22 12	0 28	13 24	0 50	23 32	0 12	14 32	0 2	11 7	11 33	7 56	8 27	16 26	14 26	6 48
F 30	13 30	13 16	1 47	22 37	2 38	26 28	3 20	23 5	2 7	22 13	0 28	13 23	0 50	23 32	0 12	14 32	0 2	11 8	11 33	7 55	8 28	16 27	14 27	6 47
S 31	13s50	10s 0	0n39	22s55	2s42	26s34	3s23	22s56	2s 6	22s15	0n27	13n22	0n50	23s32	0s12	14n31	0s 2	11s 8	11n33	7n55	8n29	16s28	14s27	6n47

Julian Day Number = 2722827.5, Delta T = 30m35s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°07'55, Lahiri = 34°14'56

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

NOVEMBER 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 43	8♏ 5'59	15♓40	2♐ 9	24♐48	26♑36	17♐ 6	26♘45	0♑17	20♘39	16♐12	9°R40	8♍ 5	8♐ 4	24♑36	S 1
M 2	2 43 40	9° 5'34	29°32	3°14	25°50	27°19	17°18	26°49	0°20	20°39	16°14	9♍38	8° 2	8°10	24°39	M 2
T 3	2 47 36	10° 5'10	13♈53	4°18	26°52	28° 1	17°30	26°53	0°23	20°40	16°16	9°34	7°59	8°17	24°41	T 3
W 4	2 51 33	11° 4'49	28°39	5°18	27°53	28°43	17°42	26°56	0°25	20°41	16°18	9°27	7°56	8°24	24°44	W 4
T 5	2 55 29	12° 4'29	13♉44	6°16	28°54	29°26	17°54	27° 0	0°28	20°41	16°20	9°19	7°52	8°30	24°47	T 5
F 6	2 59 26	13° 4'11	28°57	7°11	29°55	0♒ 8	18° 6	27° 4	0°31	20°42	16°22	9° 9	7°49	8°37	24°50	F 6
S 7	3 3 22	14° 3'56	14♊ 9	8° 2	0♑55	0°51	18°18	27° 7	0°33	20°42	16°24	8°59	7°46	8°44	24°53	S 7
S 8	3 7 19	15° 3'42	29° 8	8°49	1°55	1°34	18°30	27°11	0°36	20°43	16°26	8°51	7°43	8°51	24°56	S 8
M 9	3 11 15	16° 3'31	13♋47	9°32	2°55	2°17	18°43	27°14	0°39	20°44	16°28	8°45	7°40	8°57	24°59	M 9
T 10	3 15 12	17° 3'22	28° 1	10°10	3°54	3° 0	18°55	27°17	0°42	20°44	16°30	8°41	7°36	9° 4	25° 2	T 10
W11	3 19 9	18° 3'15	11♌49	10°43	4°53	3°43	19° 7	27°20	0°45	20°44	16°32	8°40	7°33	9°11	25° 5	W11
T 12	3 23 5	19° 3'10	25°12	11°11	5°52	4°26	19°20	27°24	0°48	20°45	16°34	8°D40	7°30	9°17	25° 8	T 12
F 13	3 27 2	20° 3'07	8♍12	11°31	6°50	5° 9	19°32	27°26	0°51	20°45	16°36	8°R40	7°27	9°24	25°12	F 13
S 14	3 30 58	21° 3'07	20°55	11°45	7°47	5°52	19°45	27°29	0°54	20°46	16°39	8°39	7°24	9°31	25°15	S 14
S 15	3 34 55	22° 3'08	3♎22	11°R51	8°44	6°36	19°57	27°32	0°57	20°46	16°41	8°37	7°21	9°38	25°19	S 15
M16	3 38 51	23° 3'12	15°39	11°49	9°41	7°19	20°10	27°35	1° 0	20°46	16°43	8°31	7°17	9°44	25°22	M16
T 17	3 42 48	24° 3'17	27°47	11°38	10°37	8° 3	20°23	27°37	1° 3	20°46	16°45	8°23	7°14	9°51	25°26	T 17
W18	3 46 44	25° 3'25	9♏49	11°17	11°32	8°47	20°36	27°40	1° 6	20°47	16°47	8°12	7°11	9°58	25°29	W18
T 19	3 50 41	26° 3'34	21°46	10°47	12°28	9°30	20°48	27°42	1° 9	20°47	16°50	7°58	7° 8	10° 5	25°33	T 19
F 20	3 54 38	27° 3'45	3♐40	10° 7	13°22	10°14	21° 1	27°44	1°12	20°47	16°52	7°44	7° 5	10°11	25°37	F 20
S 21	3 58 34	28° 3'58	15°32	9°17	14°16	10°58	21°14	27°46	1°16	20°47	16°54	7°29	7° 2	10°18	25°41	S 21
S 22	4 2 31	29° 4'13	27°23	8°19	15° 9	11°42	21°27	27°48	1°19	20°47	16°56	7°16	6°58	10°25	25°45	S 22
M23	4 6 27	0♐ 4'29	9♑16	7°12	16° 2	12°26	21°40	27°50	1°22	20°47	16°59	7° 5	6°55	10°31	25°49	M23
T 24	4 10 24	1° 4'47	21°12	5°59	16°54	13°10	21°53	27°52	1°25	20°R47	17° 1	6°56	6°52	10°38	25°53	T 24
W25	4 14 20	2° 5'06	3♒15	4°41	17°45	13°54	22° 6	27°54	1°29	20°47	17° 3	6°51	6°49	10°45	25°57	W25
T 26	4 18 17	3° 5'27	15°29	3°20	18°36	14°38	22°19	27°55	1°32	20°47	17° 5	6°48	6°46	10°52	26° 1	T 26
F 27	4 22 13	4° 5'49	27°59	2° 0	19°25	15°23	22°32	27°57	1°35	20°47	17° 8	6°47	6°42	10°58	26° 5	F 27
S 28	4 26 10	5° 6'12	10♓49	0°43	20°14	16° 7	22°45	27°58	1°39	20°47	17°10	6°47	6°39	11° 5	26° 9	S 28
S 29	4 30 7	6° 6'37	24° 3	29♏32	21° 2	16°51	22°59	27°59	1°42	20°47	17°12	6°47	6°36	11°12	26°14	S 29
M30	4 34 3	7♐ 7'03	7♈46	28♏28	21♑50	17♒36	23♐12	28♘ 1	1♑45	20♘46	17♐15	6♍44	6♍33	11♐19	26♑18	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	6s 7	0s32	23s13	2s46	26s39	3s25	22s47	2s 5	22s16	0n27	13n20	0n50	23s32	0s12	14n31	0s 2	11s 9	11n32	7n55	8n30	16s29	14s27	6n46
M 2	14 28	1 47	1 44	23 30	2 50	26 44	3 27	22 38	2 4	22 17	0 27	13 19	0 51	23 32	0 12	14 31	0 2	11 9	11 32	7 56	8 31	16 30	14 27	6 46
T 3	14 47	2n49	2 52	23 45	2 53	26 48	3 29	22 29	2 3	22 18	0 27	13 18	0 51	23 32	0 12	14 31	0 2	11 10	11 32	7 57	8 33	16 31	14 27	6 45
W 4	15 5	7 22	3 50	23 58	2 55	26 51	3 31	22 19	2 2	22 20	0 27	13 17	0 51	23 32	0 12	14 30	0 2	11 10	11 31	8 0	8 34	16 32	14 27	6 45
T 5	15 24	11 32	4 34	24 11	2 57	26 54	3 33	22 9	2 1	22 21	0 27	13 16	0 51	23 32	0 12	14 30	0 2	11 11	11 31	8 3	8 35	16 33	14 27	6 44
F 6	15 42	14 59	4 58	24 21	2 59	26 56	3 35	21 59	2 0	22 22	0 27	13 15	0 51	23 32	0 12	14 30	0 2	11 11	11 31	8 6	8 36	16 34	14 27	6 44
S 7	16 0	17 24	5 2	24 31	3 0	26 57	3 37	21 49	1 59	22 23	0 27	13 14	0 51	23 32	0 12	14 30	0 2	11 12	11 31	8 10	8 37	16 35	14 27	6 43
S 8	16 17	18 36	4 44	24 38	3 0	26 58	3 38	21 38	1 57	22 24	0 26	13 13	0 52	23 32	0 12	14 30	0 2	11 12	11 30	8 13	8 38	16 36	14 27	6 43
M 9	16 35	18 30	4 9	24 44	2 59	26 58	3 40	21 28	1 56	22 26	0 26	13 12	0 52	23 32	0 12	14 30	0 2	11 13	11 30	8 15	8 40	16 37	14 27	6 42
T 10	16 52	17 14	3 18	24 49	2 58	26 58	3 41	21 17	1 55	22 27	0 26	13 11	0 52	23 32	0 12	14 29	0 2	11 13	11 30	8 17	8 41	16 38	14 27	6 42
W11	17 8	14 58	2 18	24 51	2 55	26 57	3 42	21 6	1 54	22 28	0 26	13 10	0 52	23 32	0 12	14 29	0 2	11 14	11 29	8 17	8 42	16 39	14 27	6 41
T 12	17 25	11 57	1 11	24 51	2 52	26 56	3 43	20 54	1 53	22 29	0 26	13 9	0 52	23 32	0 12	14 29	0 2	11 14	11 29	8 17	8 43	16 40	14 27	6 41
F 13	17 41	8 25	0 2	24 50	2 47	26 54	3 44	20 43	1 52	22 30	0 26	13 8	0 53	23 32	0 12	14 29	0 2	11 14	11 29	8 17	8 44	16 41	14 27	6 40
S 14	17 57	4 35	1n 5	24 46	2 41	26 51	3 45	20 31	1 51	22 31	0 26	13 7	0 53	23 32	0 12	14 29	0 2	11 15	11 29	8 18	8 46	16 42	14 26	6 40
S 15	18 12	0 36	2 7	24 40	2 34	26 48	3 45	20 19	1 50	22 32	0 26	13 6	0 53	23 32	0 12	14 29	0 2	11 15	11 28	8 18	8 47	16 43	14 26	6 39
M16	18 28	3s20	3 2	24 31	2 26	26 44	3 46	20 7	1 49	22 33	0 26	13 6	0 53	23 32	0 12	14 29	0 2	11 16	11 28	8 20	8 48	16 44	14 26	6 39
T 17	18 42	7 5	3 49	24 19	2 16	26 40	3 46	19 55	1 48	22 34	0 25	13 5	0 53	23 32	0 12	14 29	0 2	11 16	11 28	8 24	8 49	16 45	14 26	6 38
W18	18 57	10 30	4 24	24 5	2 4	26 35	3 46	19 42	1 47	22 35	0 25	13 4	0 53	23 32	0 12	14 29	0 2	11 17	11 28	8 28	8 50	16 46	14 26	6 38
T 19	19 11	13 29	4 48	23 48	1 51	26 30	3 45	19 30	1 45	22 36	0 25	13 4	0 54	23 32	0 12	14 29	0 2	11 17	11 28	8 33	8 51	16 47	14 25	6 38
F 20	19 25	15 54	4 59	23 27	1 36	26 24	3 45	19 17	1 44	22 37	0 25	13 3	0 54	23 32	0 12	14 29	0 2	11 17	11 27	8 38	8 53	16 48	14 25	6 37
S 21	19 39	17 38	4 57	23 4	1 19	26 18	3 44	19 4	1 43	22 38	0 25	13 3	0 54	23 32	0 12	14 29	0 2	11 18	11 27	8 44	8 54	16 49	14 25	6 37
S 22	19 52	18 37	4 42	22 37	1 2	26 11	3 44	18 51	1 42	22 39	0 25	13 2	0 54	23 32	0 12	14 29	0 2	11 18	11 27	8 48	8 55	16 50	14 25	6 36
M23	20 5	18 47	4 14	22 7	0 43	26 4	3 43	18 37	1 41	22 40	0 25	13 2	0 54	23 32	0 12	14 29	0 2	11 19	11 27	8 53	8 56	16 51	14 24	6 36
T 24	20 17	18 7	3 36	21 35	0 23	25 56	3 42	18 24	1 40	22 41	0 25	13 1	0 55	23 32	0 12	14 29	0 2	11 19	11 27	8 56	8 57	16 52	14 24	6 35
W25	20 30	16 38	2 47	21 1	0 2	25 48	3 40	18 10	1 39	22 42	0 25	13 1	0 55	23 32	0 12	14 29	0 2	11 19	11 26	8 58	8 58	16 53	14 24	6 35
T 26	20 41	14 22	1 50	20 26	0n18	25 40	3 38	17 56	1 38	22 43	0 24	13 0	0 55	23 32	0 12	14 29	0 2	11 20	11 26	8 59	9 0	16 54	14 23	6 35
F 27	20 53	11 24	0 46	19 51	0 39	25 31	3 37	17 42	1 37	22 44	0 24	13 0	0 55	23 32	0 12	14 29	0 2	11 20	11 26	8 59	9 1	16 55	14 23	6 34
S 28	21 4	7 49	0s21	19 16	0 58	25 21	3 35	17 28	1 35	22 44	0 24	13 0	0 55	23 32	0 12	14 29	0 2	11 21	11 26	8 59	9 2	16 56	14 23	6 34
S 29	21 14	3 44	1 30	18 44	1 16	25 12	3 32	17 13	1 34	22 45	0 24	12 59	0 56	23 31	0 12	14 29	0 2	11 21	11 26	8 59	9 3	16 57	14 22	6 33
M30	21s25	0n41	2s36	18s14	1n32	25s 2	3s30	16s59	1s33	22s46	0n24	12n59	0n56	23s31	0s12	14n29	0s 2	11s21	11n26	9n 0	9n 4	16s58	14s22	6n33

Julian Day Number = 2722858.5, Delta T = 30m35s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'00, Lahiri = 34°15'00

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ASTRODIENST EPHEMERIS for the year 2742
geocentric

DECEMBER 2742 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 0	8♐ 7'30	21♈59	27°R33	22♉36	18♒20	23♐25	28♌ 2	1♉49	20°R46	17♐17	6°R40	6♍30	11♐25	26♉22	T 1
W 2	4 41 56	9° 7'58	6♉41	26♏49	23°22	19° 5	23°38	28° 3	1°52	20♌46	17°19	6♍32	6°27	11°32	26°27	W 2
T 3	4 45 53	10° 8'28	21°46	26°17	24° 6	19°49	23°52	28° 3	1°56	20°46	17°22	6°22	6°23	11°39	26°31	T 3
F 4	4 49 49	11° 8'59	7♊ 6	25°56	24°50	20°34	24° 5	28° 4	1°59	20°45	17°24	6°11	6°20	11°45	26°36	F 4
S 5	4 53 46	12° 9'32	22°28	25°D47	25°32	21°19	24°18	28° 5	2° 3	20°45	17°26	5°59	6°17	11°52	26°41	S 5
S 6	4 57 42	13°10'06	7♋42	25°49	26°13	22° 3	24°32	28° 5	2° 6	20°45	17°29	5°49	6°14	11°59	26°45	S 6
M 7	5 1 39	14°10'42	22°37	26° 1	26°54	22°48	24°45	28° 6	2°10	20°44	17°31	5°41	6°11	12° 6	26°50	M 7
T 8	5 5 36	15°11'19	7♌ 5	26°23	27°33	23°33	24°58	28° 6	2°13	20°44	17°33	5°36	6° 8	12°12	26°55	T 8
W 9	5 9 32	16°11'58	21° 4	26°54	28°10	24°18	25°12	28° 6	2°17	20°43	17°36	5°34	6° 4	12°19	26°59	W 9
T 10	5 13 29	17°12'38	4♍34	27°32	28°47	25° 2	25°25	28°R 6	2°20	20°43	17°38	5°D33	6° 1	12°26	27° 4	T 10
F 11	5 17 25	18°13'20	17°38	28°18	29°22	25°47	25°39	28° 6	2°24	20°42	17°40	5°R33	5°58	12°32	27° 9	F 11
S 12	5 21 22	19°14'04	0♎18	29°10	29°56	26°32	25°52	28° 6	2°27	20°41	17°43	5°33	5°55	12°39	27°14	S 12
S 13	5 25 18	20°14'49	12°42	0♐ 7	0♒28	27°17	26° 6	28° 5	2°31	20°41	17°45	5°31	5°52	12°46	27°19	S 13
M14	5 29 15	21°15'35	24°51	1° 9	0°59	28° 2	26°19	28° 5	2°35	20°40	17°48	5°26	5°48	12°53	27°24	M14
T 15	5 33 11	22°16'23	6♏52	2°16	1°28	28°47	26°33	28° 4	2°38	20°39	17°50	5°19	5°45	12°59	27°29	T 15
W16	5 37 8	23°17'12	18°48	3°25	1°56	29°32	26°46	28° 4	2°42	20°39	17°52	5° 8	5°42	13° 6	27°34	W16
T 17	5 41 5	24°18'03	0♐40	4°38	2°22	0♓18	27° 0	28° 3	2°45	20°38	17°55	4°56	5°39	13°13	27°39	T 17
F 18	5 45 1	25°18'55	12°32	5°54	2°46	1° 3	27°13	28° 2	2°49	20°37	17°57	4°42	5°36	13°20	27°44	F 18
S 19	5 48 58	26°19'48	24°24	7°11	3° 8	1°48	27°27	28° 1	2°53	20°36	17°59	4°28	5°33	13°26	27°49	S 19
S 20	5 52 54	27°20'42	6♑19	8°31	3°29	2°33	27°40	28° 0	2°56	20°36	18° 2	4°15	5°29	13°33	27°55	S 20
M21	5 56 51	28°21'37	18°17	9°53	3°47	3°18	27°54	27°59	3° 0	20°35	18° 4	4° 5	5°26	13°40	28° 0	M21
T 22	6 0 47	29°22'32	0♒20	11°15	4° 4	4° 3	28° 7	27°57	3° 4	20°34	18° 6	3°57	5°23	13°46	28° 5	T 22
W23	6 4 44	0♑23'29	12°30	12°40	4°18	4°49	28°21	27°56	3° 7	20°33	18° 9	3°52	5°20	13°53	28°10	W23
T 24	6 8 41	1°24'26	24°50	14° 5	4°31	5°34	28°35	27°55	3°11	20°32	18°11	3°49	5°17	14° 0	28°16	T 24
F 25	6 12 37	2°25'24	7♓23	15°31	4°41	6°19	28°48	27°53	3°15	20°31	18°13	3°D49	5°14	14° 7	28°21	F 25
S 26	6 16 34	3°26'22	20°12	16°58	4°49	7° 5	29° 2	27°51	3°18	20°30	18°15	3°50	5°10	14°13	28°27	S 26
S 27	6 20 30	4°27'21	3♈21	18°25	4°54	7°50	29°15	27°49	3°22	20°29	18°18	3°R50	5° 7	14°20	28°32	S 27
M28	6 24 27	5°28'21	16°55	19°54	4°57	8°35	29°29	27°47	3°26	20°28	18°20	3°50	5° 4	14°27	28°37	M28
T 29	6 28 23	6°29'20	0♉54	21°22	4°R58	9°21	29°42	27°45	3°29	20°27	18°22	3°47	5° 1	14°33	28°43	T 29
W30	6 32 20	7°30'20	15°19	22°52	4°56	10° 6	29°56	27°43	3°33	20°26	18°25	3°42	4°58	14°40	28°48	W30
T 31	6 36 16	8♑31'21	0♊ 8	24♐21	4♒52	10♓51	0♑ 9	27♌41	3♉37	20♌24	18♐27	3♍35	4♍54	14♐47	28♉54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	5n13	3s34	17s48	1n47	24s51	3s27	16s44	1s32	22s47	0n24	12n59	0n56	23s31	0s12	14n29	0s 2	11s22	11n25	9n 2	9n 5	16s59	14s22	6n33
W 2	21 44	9 35	4 21	17 26	1 59	24 40	3 24	16 29	1 31	22 47	0 24	12 59	0 56	23 31	0 12	14 29	0 2	11 22	11 25	9 5	9 7	17 0	14 21	6 32
T 3	21 53	13 27	4 51	17 8	2 10	24 29	3 20	16 14	1 30	22 48	0 24	12 59	0 56	23 31	0 12	14 29	0 2	11 22	11 25	9 8	9 8	17 1	14 21	6 32
F 4	22 1	16 28	5 0	16 55	2 18	24 18	3 17	15 59	1 29	22 49	0 24	12 59	0 57	23 31	0 12	14 29	0 2	11 23	11 25	9 12	9 9	17 2	14 20	6 32
S 5	22 9	18 20	4 48	16 47	2 24	24 6	3 13	15 43	1 28	22 50	0 24	12 59	0 57	23 31	0 12	14 29	0 2	11 23	11 25	9 17	9 10	17 2	14 20	6 31
S 6	22 17	18 52	4 15	16 43	2 29	23 54	3 8	15 28	1 26	22 50	0 23	12 59	0 57	23 31	0 12	14 29	0 2	11 23	11 25	9 20	9 11	17 3	14 19	6 31
M 7	22 24	18 4	3 26	16 43	2 32	23 42	3 4	15 12	1 25	22 51	0 23	12 59	0 57	23 31	0 12	14 30	0 2	11 24	11 25	9 23	9 12	17 4	14 19	6 31
T 8	22 31	16 6	2 24	16 47	2 33	23 30	2 59	14 56	1 24	22 51	0 23	12 59	0 57	23 31	0 12	14 30	0 2	11 24	11 25	9 25	9 14	17 5	14 18	6 30
W 9	22 38	13 13	1 16	16 54	2 33	23 17	2 54	14 40	1 23	22 52	0 23	12 59	0 57	23 31	0 12	14 30	0 2	11 24	11 24	9 26	9 15	17 6	14 18	6 30
T 10	22 44	9 43	0 5	17 4	2 31	23 4	2 48	14 24	1 22	22 53	0 23	12 59	0 58	23 31	0 12	14 30	0 2	11 24	11 24	9 26	9 16	17 7	14 17	6 30
F 11	22 49	5 51	1n 3	17 17	2 29	22 51	2 43	14 8	1 21	22 53	0 23	12 59	0 58	23 31	0 12	14 30	0 2	11 25	11 24	9 26	9 17	17 8	14 16	6 29
S 12	22 54	1 49	2 7	17 31	2 25	22 38	2 36	13 52	1 20	22 54	0 23	13 0	0 58	23 31	0 12	14 30	0 2	11 25	11 24	9 26	9 18	17 9	14 16	6 29
S 13	22 59	2s11	3 3	17 48	2 21	22 24	2 30	13 36	1 19	22 54	0 23	13 0	0 58	23 31	0 12	14 31	0 2	11 25	11 24	9 27	9 19	17 10	14 15	6 29
M14	23 3	6 1	3 50	18 5	2 16	22 11	2 23	13 19	1 17	22 55	0 23	13 0	0 58	23 31	0 12	14 31	0 2	11 25	11 24	9 29	9 21	17 11	14 14	6 28
T 15	23 7	9 34	4 25	18 23	2 11	21 57	2 16	13 2	1 16	22 55	0 23	13 1	0 59	23 31	0 12	14 31	0 2	11 26	11 24	9 32	9 22	17 12	14 14	6 28
W16	23 10	12 42	4 49	18 43	2 5	21 44	2 8	12 46	1 15	22 56	0 23	13 1	0 59	23 31	0 12	14 31	0 2	11 26	11 24	9 35	9 23	17 13	14 13	6 28
T 17	23 13	15 18	5 0	19 2	1 59	21 30	2 0	12 29	1 14	22 56	0 22	13 2	0 59	23 31	0 12	14 32	0 2	11 26	11 24	9 40	9 24	17 14	14 12	6 28
F 18	23 15	17 16	4 58	19 22	1 52	21 16	1 52	12 12	1 13	22 56	0 22	13 2	0 59	23 30	0 12	14 32	0 2	11 26	11 24	9 45	9 25	17 15	14 12	6 27
S 19	23 17	18 30	4 43	19 42	1 45	21 3	1 43	11 55	1 12	22 57	0 22	13 3	0 59	23 30	0 12	14 32	0 2	11 27	11 24	9 50	9 26	17 16	14 11	6 27
S 20	23 19	18 56	4 16	20 1	1 38	20 49	1 34	11 37	1 11	22 57	0 22	13 3	1 0	23 30	0 12	14 32	0 2	11 27	11 24	9 55	9 28	17 16	14 10	6 27
M21	23 20	18 31	3 37	20 21	1 30	20 35	1 24	11 20	1 10	22 57	0 22	13 4	1 0	23 30	0 12	14 33	0 2	11 27	11 24	9 58	9 29	17 17	14 9	6 27
T 22	23 20	17 15	2 48	20 40	1 23	20 22	1 14	11 3	1 8	22 58	0 22	13 4	1 0	23 30	0 12	14 33	0 2	11 27	11 24	10 1	9 30	17 18	14 9	6 26
W23	23 20	15 12	1 51	20 59	1 15	20 8	1 4	10 45	1 7	22 58	0 22	13 5	1 0	23 30	0 12	14 33	0 2	11 27	11 24	10 3	9 31	17 19	14 8	6 26
T 24	23 20	12 26	0 48	21 17	1 8	19 55	0 53	10 28	1 6	22 58	0 22	13 6	1 0	23 30	0 12	14 34	0 2	11 28	11 24	10 4	9 32	17 20	14 7	6 26
F 25	23 19	9 4	0s19	21 34	1 0	19 41	0 42	10 10	1 5	22 58	0 22	13 7	1 1	23 30	0 12	14 34	0 2	11 28	11 24	10 4	9 33	17 21	14 6	6 26
S 26	23 18	5 12	1 26	21 50	0 52	19 28	0 30	9 52	1 4	22 58	0 22	13 7	1 1	23 30	0 12	14 34	0 2	11 28	11 24	10 4	9 35	17 22	14 5	6 25
S 27	23 16	0 59	2 31	22 6	0 45	19 15	0 18	9 34	1 3	22 59	0 22	13 8	1 1	23 30	0 12	14 35	0 2	11 28	11 24	10 4	9 36	17 23	14 5	6 25
M28	23 14	3n23	3 29	22 21	0 37	19 2	0 5	9 16	1 2	22 59	0 22	13 9	1 1	23 30	0 12	14 35	0 2	11 28	11 24	10 4	9 37	17 24	14 4	6 25
T 29	23 11	7 43	4 17	22 34	0 29	18 49	0n 8	8 58	1 1	22 59	0 21	13 10	1 1	23 30	0 12	14 35	0 2	11 28	11 24	10 5	9 38	17 24	14 3	6 25
W30	23 8	11 44	4 50	22 47	0 22	18 37	0 21	8 40	1 0	22 59	0 21	13 11	1 2	23 29	0 12	14 36	0 2	11 29	11 24	10 7	9 39	17 25	14 2	6 25
T 31	23s 4	15n 7	5s 5	22s59	0n14	18s25	0n35	8s22	0s58	22s59	0n21	13n12	1n 2	23s29	0s12	14n36	0s 2	11s29	11n24	10n 9	9n40	17s26	14s 1	6n25

Julian Day Number = 2722888.5, Delta T = 30m36s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'04, Lahiri = 34°15'04

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

JANUARY 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 13	9♑32'22	15♊14	25♐51	4°R45	11♓37	0♑23	27°R38	3♑40	20°R23	18♐29	3°R27	4♍51	14♐54	28♑59	F 1
S 2	6 44 10	10°33'24	0♋27	27°22	4♒36	12°22	0°36	27♌36	3°44	20♌22	18°31	3♍18	4°48	15° 0	29° 5	S 2
S 3	6 48 6	11°34'26	15°38	28°52	4°24	13° 7	0°50	27°33	3°48	20°21	18°33	3°10	4°45	15° 7	29°10	S 3
M 4	6 52 3	12°35'28	0♌35	0♑24	4°10	13°53	1° 3	27°31	3°51	20°20	18°36	3° 4	4°42	15°14	29°16	M 4
T 5	6 55 59	13°36'31	15°11	1°55	3°53	14°38	1°16	27°28	3°55	20°18	18°38	3° 1	4°39	15°21	29°22	T 5
W 6	6 59 56	14°37'35	29°20	3°27	3°34	15°24	1°30	27°25	3°58	20°17	18°40	2°D59	4°35	15°27	29°27	W 6
T 7	7 3 52	15°38'39	12♍59	4°58	3°13	16° 9	1°43	27°22	4° 2	20°16	18°42	3° 0	4°32	15°34	29°33	T 7
F 8	7 7 49	16°39'44	26°11	6°31	2°49	16°54	1°57	27°19	4° 6	20°14	18°44	3° 1	4°29	15°41	29°39	F 8
S 9	7 11 45	17°40'49	8♎59	8° 3	2°23	17°40	2°10	27°16	4° 9	20°13	18°46	3° 2	4°26	15°47	29°44	S 9
S 10	7 15 42	18°41'55	21°25	9°36	1°56	18°25	2°23	27°13	4°13	20°12	18°49	3°R 2	4°23	15°54	29°50	S 10
M11	7 19 39	19°43'02	3♏36	11° 9	1°26	19°11	2°37	27°10	4°16	20°10	18°51	3° 1	4°20	16° 1	29°56	M11
T 12	7 23 35	20°44'09	15°36	12°42	0°55	19°56	2°50	27° 6	4°20	20° 9	18°53	2°58	4°16	16° 8	0♒ 1	T 12
W13	7 27 32	21°45'16	27°29	14°16	0°22	20°41	3° 3	27° 3	4°23	20° 7	18°55	2°53	4°13	16°14	0° 7	W13
T 14	7 31 28	22°46'24	9♐20	15°50	29♑49	21°27	3°16	26°59	4°27	20° 6	18°57	2°46	4°10	16°21	0°13	T 14
F 15	7 35 25	23°47'32	21°12	17°24	29°14	22°12	3°29	26°55	4°31	20° 5	18°59	2°39	4° 7	16°28	0°18	F 15
S 16	7 39 21	24°48'41	3♑ 7	18°59	28°38	22°57	3°43	26°52	4°34	20° 3	19° 1	2°31	4° 4	16°34	0°24	S 16
S 17	7 43 18	25°49'49	15° 7	20°33	28° 2	23°43	3°56	26°48	4°38	20° 2	19° 3	2°24	4° 0	16°41	0°30	S 17
M18	7 47 14	26°50'58	27°14	22° 9	27°25	24°28	4° 9	26°44	4°41	20° 0	19° 5	2°18	3°57	16°48	0°36	M18
T 19	7 51 11	27°52'06	9♒29	23°44	26°48	25°14	4°22	26°40	4°44	19°59	19° 7	2°14	3°54	16°55	0°41	T 19
W20	7 55 8	28°53'15	21°54	25°21	26°12	25°59	4°35	26°36	4°48	19°57	19° 9	2°12	3°51	17° 1	0°47	W20
T 21	7 59 4	29°54'23	4♓28	26°57	25°36	26°44	4°48	26°32	4°51	19°55	19°11	2°D11	3°48	17° 8	0°53	T 21
F 22	8 3 1	0♒55'31	17°15	28°34	25° 1	27°30	5° 1	26°28	4°55	19°54	19°13	2°12	3°45	17°15	0°58	F 22
S 23	8 6 57	1°56'38	0♈15	0♒11	24°26	28°15	5°13	26°24	4°58	19°52	19°14	2°14	3°41	17°21	1° 4	S 23
S 24	8 10 54	2°57'45	13°31	1°49	23°53	29° 0	5°26	26°20	5° 1	19°51	19°16	2°15	3°38	17°28	1°10	S 24
M25	8 14 50	3°58'51	27° 3	3°27	23°21	29°46	5°39	26°15	5° 5	19°49	19°18	2°16	3°35	17°35	1°16	M25
T 26	8 18 47	4°59'57	10♉55	5° 6	22°51	0♈31	5°52	26°11	5° 8	19°47	19°20	2°R16	3°32	17°42	1°21	T 26
W27	8 22 43	6° 1'02	25° 5	6°45	22°22	1°16	6° 4	26° 6	5°11	19°46	19°22	2°15	3°29	17°48	1°27	W27
T 28	8 26 40	7° 2'06	9♊32	8°25	21°55	2° 1	6°17	26° 2	5°15	19°44	19°23	2°13	3°26	17°55	1°33	T 28
F 29	8 30 37	8° 3'10	24°13	10° 5	21°30	2°47	6°30	25°57	5°18	19°43	19°25	2°10	3°22	18° 2	1°38	F 29
S 30	8 34 33	9° 4'13	9♋ 1	11°46	21° 8	3°32	6°42	25°53	5°21	19°41	19°27	2° 6	3°19	18° 9	1°44	S 30
S 31	8 38 30	10♒ 5'16	23♋50	13♒27	20♑48	4♈17	6♑55	25♌48	5♑24	19♌39	19♐29	2♍ 3	3♍16	18♐15	1♒50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	17n34	4s59	23s10	0n 7	18s13	0n49	8s 4	0s57	22s59	0n21	13n13	1n 2	23s29	0s12	14n36	0s 2	11s29	11n24	10n12	9n42	17s27	14s 0	6n24
S 2	22 55	18 48	4 32	23 19	0s 1	18 1	1 3	7 46	0 56	22 59	0 21	13 14	1 2	23 29	0 12	14 37	0 2	11 29	11 24	10 15	9 43	17 28	13 59	6 24
S 3	22 50	18 41	3 46	23 28	0 8	17 49	1 18	7 27	0 55	22 59	0 21	13 15	1 2	23 29	0 12	14 37	0 2	11 29	11 24	10 18	9 44	17 29	13 58	6 24
M 4	22 45	17 15	2 45	23 35	0 15	17 38	1 33	7 9	0 54	22 59	0 21	13 16	1 2	23 29	0 12	14 38	0 2	11 29	11 24	10 20	9 45	17 30	13 57	6 24
T 5	22 39	14 43	1 34	23 41	0 22	17 27	1 48	6 50	0 53	22 59	0 21	13 17	1 3	23 29	0 12	14 38	0 2	11 29	11 24	10 21	9 46	17 31	13 56	6 24
W 6	22 32	11 21	0 20	23 46	0 29	17 17	2 3	6 32	0 52	22 59	0 21	13 18	1 3	23 29	0 12	14 38	0 1	11 29	11 24	10 22	9 47	17 32	13 55	6 24
T 7	22 26	7 29	0n54	23 50	0 35	17 6	2 19	6 13	0 51	22 59	0 21	13 19	1 3	23 29	0 12	14 39	0 1	11 30	11 24	10 22	9 48	17 32	13 54	6 24
F 8	22 18	3 23	2 2	23 53	0 42	16 56	2 35	5 55	0 50	22 59	0 21	13 21	1 3	23 29	0 12	14 39	0 1	11 30	11 25	10 21	9 50	17 33	13 53	6 23
S 9	22 11	0s45	3 2	23 54	0 48	16 47	2 50	5 36	0 49	22 59	0 21	13 22	1 3	23 29	0 12	14 40	0 1	11 30	11 25	10 21	9 51	17 34	13 52	6 23
S 10	22 2	4 44	3 52	23 54	0 54	16 38	3 6	5 18	0 48	22 59	0 21	13 23	1 4	23 28	0 12	14 40	0 1	11 30	11 25	10 21	9 52	17 35	13 51	6 23
M11	21 54	8 26	4 30	23 53	1 0	16 29	3 22	4 59	0 47	22 58	0 21	13 24	1 4	23 28	0 12	14 41	0 1	11 30	11 25	10 21	9 53	17 36	13 50	6 23
T 12	21 45	11 44	4 55	23 50	1 6	16 20	3 37	4 40	0 46	22 58	0 20	13 26	1 4	23 28	0 12	14 41	0 1	11 30	11 25	10 22	9 54	17 37	13 49	6 23
W13	21 35	14 31	5 8	23 46	1 12	16 12	3 52	4 21	0 44	22 58	0 20	13 27	1 4	23 28	0 12	14 42	0 1	11 30	11 25	10 24	9 55	17 37	13 48	6 23
T 14	21 26	16 42	5 7	23 41	1 17	16 4	4 7	4 3	0 43	22 58	0 20	13 28	1 4	23 28	0 12	14 42	0 1	11 30	11 25	10 27	9 56	17 38	13 47	6 23
F 15	21 15	18 10	4 53	23 34	1 22	15 57	4 22	3 44	0 42	22 57	0 20	13 30	1 4	23 28	0 12	14 42	0 1	11 30	11 25	10 29	9 58	17 39	13 46	6 23
S 16	21 5	18 51	4 27	23 26	1 27	15 50	4 36	3 25	0 41	22 57	0 20	13 31	1 5	23 28	0 12	14 43	0 1	11 30	11 26	10 32	9 59	17 40	13 45	6 23
S 17	20 54	18 42	3 48	23 17	1 32	15 44	4 50	3 6	0 40	22 57	0 20	13 33	1 5	23 28	0 12	14 43	0 1	11 30	11 26	10 35	10 0	17 41	13 43	6 23
M18	20 42	17 42	2 59	23 7	1 36	15 38	5 3	2 47	0 39	22 56	0 20	13 34	1 5	23 28	0 12	14 44	0 1	11 30	11 26	10 37	10 1	17 42	13 42	6 23
T 19	20 30	15 52	2 1	22 55	1 40	15 32	5 16	2 28	0 38	22 56	0 20	13 36	1 5	23 27	0 12	14 44	0 1	11 30	11 26	10 38	10 2	17 43	13 41	6 23
W20	20 18	13 16	0 56	22 41	1 44	15 27	5 28	2 10	0 37	22 56	0 20	13 37	1 5	23 27	0 12	14 45	0 1	11 30	11 26	10 39	10 3	17 43	13 40	6 23
T 21	20 5	10 2	0s13	22 27	1 48	15 22	5 39	1 51	0 36	22 55	0 20	13 39	1 5	23 27	0 12	14 45	0 1	11 30	11 26	10 39	10 5	17 44	13 39	6 23
F 22	19 52	6 16	1 22	22 11	1 51	15 18	5 50	1 32	0 35	22 55	0 20	13 40	1 6	23 27	0 12	14 46	0 1	11 30	11 26	10 39	10 6	17 45	13 38	6 23
S 23	19 39	2 10	2 28	21 53	1 54	15 14	6 0	1 13	0 34	22 55	0 20	13 42	1 6	23 27	0 12	14 46	0 1	11 30	11 27	10 38	10 7	17 46	13 36	6 23
S 24	19 25	2n 7	3 27	21 35	1 57	15 11	6 9	0 54	0 33	22 54	0 20	13 43	1 6	23 27	0 12	14 47	0 1	11 30	11 27	10 38	10 8	17 47	13 35	6 23
M25	19 11	6 23	4 17	21 14	2 0	15 8	6 17	0 35	0 32	22 54	0 20	13 45	1 6	23 27	0 12	14 47	0 1	11 30	11 27	10 37	10 9	17 47	13 34	6 23
T 26	18 56	10 24	4 53	20 53	2 2	15 5	6 25	0 16	0 31	22 53	0 20	13 47	1 6	23 27	0 12	14 48	0 1	11 30	11 27	10 37	10 10	17 48	13 33	6 23
W27	18 41	13 55	5 12	20 30	2 3	15 3	6 32	0n 3	0 30	22 53	0 19	13 48	1 6	23 27	0 12	14 48	0 1	11 30	11 27	10 38	10 11	17 49	13 31	6 23
T 28	18 26	16 39	5 11	20 6	2 5	15 1	6 38	0 21	0 29	22 52	0 19	13 50	1 6	23 26	0 12	14 49	0 1	11 30	11 28	10 39	10 13	17 50	13 30	6 23
F 29	18 11	18 22	4 51	19 40	2 6	15 0	6 43	0 40	0 28	22 52	0 19	13 51	1 7	23 26	0 12	14 50	0 1	11 29	11 28	10 40	10 14	17 51	13 29	6 23
S 30	17 55	18 51	4 12	19 13	2 6	14 59	6 47	0 59	0 27	22 51	0 19	13 53	1 7	23 26	0 12	14 50	0 1	11 29	11 28	10 41	10 15	17 51	13 28	6 23
S 31	17s39	18n 3	3s15	18s44	2s 7	14s58	6n51	1n18	0s26	22s50	0n19	13n55	1n 7	23s26	0s12	14n51	0s 1	11s29	11n28	10n42	10n16	17s52	13s26	6n23

Julian Day Number = 2722919.5, Delta T = 30m36s
Ecliptic obliquity = 23°20'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'08, Lahiri = 34°15'09

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2743
geocentric

FEBRUARY 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 26	11♒ 6'17	8♌31	15♒ 8	20°R30	5♈ 2	7♉ 7	25°R44	5♉27	19°R38	19♐30	2°R 1	3♍13	18♐22	1♒56	M 1
T 2	8 46 23	12° 7'19	22°57	16°51	20♉14	5°47	7°19	25♌39	5°30	19♌36	19°32	2♍ 0	3°10	18°29	2° 1	T 2
W 3	8 50 19	13° 8'19	7♍ 3	18°33	20° 1	6°32	7°32	25°34	5°34	19°34	19°33	2°D 0	3° 6	18°35	2° 7	W 3
T 4	8 54 16	14° 9'19	20°45	20°16	19°51	7°17	7°44	25°30	5°37	19°33	19°35	2° 0	3° 3	18°42	2°12	T 4
F 5	8 58 12	15°10'19	4♎ 3	22° 0	19°43	8° 2	7°56	25°25	5°40	19°31	19°37	2° 2	3° 0	18°49	2°18	F 5
S 6	9 2 9	16°11'18	16°57	23°43	19°37	8°47	8° 8	25°20	5°43	19°29	19°38	2° 3	2°57	18°56	2°24	S 6
S 7	9 6 6	17°12'17	29°29	25°27	19°34	9°32	8°20	25°15	5°46	19°27	19°40	2° 4	2°54	19° 2	2°29	S 7
M 8	9 10 2	18°13'15	11♏45	27°12	19°D34	10°17	8°32	25°10	5°49	19°26	19°41	2° 5	2°51	19° 9	2°35	M 8
T 9	9 13 59	19°14'12	23°48	28°56	19°35	11° 2	8°44	25° 5	5°52	19°24	19°43	2°R 5	2°47	19°16	2°40	T 9
W10	9 17 55	20°15'09	5♐42	0♓40	19°40	11°47	8°56	25° 1	5°54	19°22	19°44	2° 4	2°44	19°22	2°46	W10
T 11	9 21 52	21°16'06	17°34	2°24	19°46	12°32	9° 8	24°56	5°57	19°21	19°45	2° 3	2°41	19°29	2°51	T 11
F 12	9 25 48	22°17'02	29°26	4° 8	19°55	13°17	9°19	24°51	6° 0	19°19	19°47	2° 2	2°38	19°36	2°57	F 12
S 13	9 29 45	23°17'57	11♑24	5°51	20° 6	14° 2	9°31	24°46	6° 3	19°17	19°48	2° 1	2°35	19°43	3° 2	S 13
S 14	9 33 41	24°18'51	23°29	7°34	20°20	14°47	9°42	24°41	6° 6	19°16	19°49	1°59	2°31	19°49	3° 8	S 14
M15	9 37 38	25°19'45	5♒45	9°16	20°35	15°32	9°54	24°36	6° 8	19°14	19°51	1°58	2°28	19°56	3°13	M15
T 16	9 41 35	26°20'37	18°14	10°56	20°52	16°16	10° 5	24°31	6°11	19°12	19°52	1°58	2°25	20° 3	3°19	T 16
W17	9 45 31	27°21'29	0♓56	12°34	21°12	17° 1	10°17	24°26	6°14	19°11	19°53	1°D58	2°22	20° 9	3°24	W17
T 18	9 49 28	28°22'19	13°52	14°10	21°33	17°46	10°28	24°21	6°16	19° 9	19°54	1°58	2°19	20°16	3°29	T 18
F 19	9 53 24	29°23'08	27° 1	15°44	21°56	18°30	10°39	24°16	6°19	19° 7	19°55	1°58	2°16	20°23	3°35	F 19
S 20	9 57 21	0♓23'56	10♈24	17°14	22°21	19°15	10°50	24°12	6°21	19° 6	19°56	1°58	2°12	20°30	3°40	S 20
S 21	10 1 17	1°24'42	23°59	18°41	22°48	20° 0	11° 1	24° 7	6°24	19° 4	19°57	1°58	2° 9	20°36	3°45	S 21
M22	10 5 14	2°25'27	7♉46	20° 3	23°16	20°44	11°12	24° 2	6°26	19° 2	19°58	1°R58	2° 6	20°43	3°50	M22
T 23	10 9 10	3°26'10	21°43	21°20	23°46	21°29	11°23	23°57	6°29	19° 1	19°59	1°58	2° 3	20°50	3°56	T 23
W24	10 13 7	4°26'52	5♊49	22°31	24°17	22°13	11°33	23°52	6°31	18°59	20° 0	1°D58	2° 0	20°56	4° 1	W24
T 25	10 17 4	5°27'33	20° 2	23°36	24°50	22°58	11°44	23°47	6°33	18°57	20° 1	1°58	1°57	21° 3	4° 6	T 25
F 26	10 21 0	6°28'11	4♋20	24°33	25°25	23°42	11°54	23°43	6°36	18°56	20° 2	1°59	1°53	21°10	4°11	F 26
S 27	10 24 57	7°28'49	18°40	25°22	26° 0	24°27	12° 5	23°38	6°38	18°54	20° 3	1°59	1°50	21°17	4°16	S 27
S 28	10 28 53	8♓29'24	2♌59	26♓ 3	26♉37	25♈11	12♉15	23♌33	6♉40	18♌53	20♐ 4	2♍ 0	1♍47	21♐23	4♒21	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s22	16n 2	2s 6	18s14	2s 6	14s58	6n54	1n36	0s25	22s50	0n19	13n57	1n 7	23s26	0s12	14n51	0s 1	11s29	11n28	10n43	10n17	17s53	13s25	6n23
T 2	17 5	13 2	0 50	17 43	2 6	14 58	6 56	1 55	0 24	22 49	0 19	13 58	1 7	23 26	0 12	14 52	0 1	11 29	11 29	10 43	10 18	17 54	13 24	6 23
W 3	16 48	9 19	0n28	17 11	2 5	14 58	6 57	2 14	0 23	22 49	0 19	14 0	1 7	23 26	0 12	14 52	0 1	11 29	11 29	10 43	10 19	17 55	13 23	6 23
T 4	16 31	5 13	1 42	16 37	2 3	14 59	6 58	2 32	0 22	22 48	0 19	14 2	1 7	23 26	0 12	14 53	0 1	11 29	11 29	10 43	10 21	17 55	13 21	6 23
F 5	16 13	0 58	2 48	16 2	2 1	15 0	6 58	2 51	0 21	22 47	0 19	14 3	1 7	23 26	0 12	14 53	0 1	11 29	11 29	10 43	10 22	17 56	13 20	6 24
S 6	15 55	3s11	3 44	15 25	1 58	15 1	6 58	3 10	0 20	22 47	0 19	14 5	1 8	23 25	0 12	14 54	0 1	11 29	11 30	10 42	10 23	17 57	13 19	6 24
S 7	15 37	7 5	4 27	14 47	1 55	15 2	6 57	3 28	0 19	22 46	0 19	14 7	1 8	23 25	0 12	14 54	0 1	11 29	11 30	10 42	10 24	17 58	13 17	6 24
M 8	15 18	10 35	4 57	14 8	1 51	15 3	6 56	3 47	0 18	22 45	0 19	14 9	1 8	23 25	0 12	14 55	0 1	11 28	11 30	10 41	10 25	17 59	13 16	6 24
T 9	15 0	13 35	5 13	13 28	1 47	15 5	6 54	4 5	0 17	22 45	0 19	14 10	1 8	23 25	0 12	14 55	0 1	11 28	11 30	10 41	10 26	17 59	13 15	6 24
W10	14 40	15 59	5 16	12 47	1 42	15 7	6 52	4 23	0 17	22 44	0 19	14 12	1 8	23 25	0 12	14 56	0 1	11 28	11 31	10 42	10 27	18 0	13 13	6 24
T 11	14 21	17 42	5 5	12 4	1 36	15 9	6 49	4 42	0 16	22 43	0 19	14 14	1 8	23 25	0 12	14 56	0 1	11 28	11 31	10 42	10 29	18 1	13 12	6 24
F 12	14 2	18 39	4 41	11 21	1 30	15 11	6 46	5 0	0 15	22 42	0 19	14 16	1 8	23 25	0 13	14 57	0 1	11 28	11 31	10 42	10 30	18 2	13 10	6 24
S 13	13 42	18 47	4 5	10 37	1 23	15 12	6 42	5 18	0 14	22 42	0 18	14 17	1 8	23 25	0 13	14 58	0 1	11 28	11 31	10 43	10 31	18 2	13 9	6 25
S 14	13 22	18 4	3 18	9 52	1 15	15 14	6 38	5 36	0 13	22 41	0 18	14 19	1 8	23 25	0 13	14 58	0 1	11 27	11 32	10 43	10 32	18 3	13 8	6 25
M15	13 2	16 29	2 20	9 6	1 7	15 16	6 34	5 54	0 12	22 40	0 18	14 21	1 9	23 24	0 13	14 59	0 1	11 27	11 32	10 44	10 33	18 4	13 6	6 25
T 16	12 41	14 6	1 15	8 20	0 58	15 18	6 30	6 12	0 11	22 39	0 18	14 22	1 9	23 24	0 13	14 59	0 1	11 27	11 32	10 44	10 34	18 5	13 5	6 25
W17	12 20	11 1	0 6	7 33	0 48	15 20	6 25	6 30	0 10	22 38	0 18	14 24	1 9	23 24	0 13	15 0	0 1	11 27	11 32	10 44	10 35	18 5	13 4	6 25
T 18	11 59	7 20	1s 6	6 47	0 37	15 22	6 20	6 48	0 9	22 38	0 18	14 26	1 9	23 24	0 13	15 0	0 1	11 27	11 33	10 44	10 36	18 6	13 2	6 26
F 19	11 38	3 14	2 15	6 0	0 26	15 23	6 15	7 6	0 8	22 37	0 18	14 28	1 9	23 24	0 13	15 1	0 1	11 27	11 33	10 44	10 38	18 7	13 1	6 26
S 20	11 17	1n 4	3 18	5 14	0 14	15 25	6 10	7 23	0 7	22 36	0 18	14 29	1 9	23 24	0 13	15 1	0 1	11 26	11 33	10 44	10 39	18 8	12 59	6 26
S 21	10 56	5 23	4 10	4 29	0 1	15 26	6 4	7 41	0 7	22 35	0 18	14 31	1 9	23 24	0 13	15 2	0 1	11 26	11 33	10 44	10 40	18 8	12 58	6 26
M22	10 34	9 28	4 50	3 44	0n12	15 27	5 58	7 59	0 6	22 34	0 18	14 33	1 9	23 24	0 13	15 2	0 1	11 26	11 34	10 44	10 41	18 9	12 57	6 26
T 23	10 12	13 5	5 12	3 1	0 27	15 28	5 52	8 16	0 5	22 33	0 18	14 34	1 9	23 24	0 13	15 3	0 1	11 26	11 34	10 44	10 42	18 10	12 55	6 27
W24	9 50	15 59	5 17	2 20	0 41	15 29	5 46	8 33	0 4	22 33	0 18	14 36	1 9	23 24	0 13	15 3	0 1	11 25	11 34	10 44	10 43	18 11	12 54	6 27
T 25	9 28	17 57	5 2	1 40	0 56	15 30	5 40	8 51	0 3	22 32	0 18	14 38	1 9	23 23	0 13	15 4	0 1	11 25	11 35	10 44	10 44	18 11	12 52	6 27
F 26	9 6	18 48	4 28	1 4	1 12	15 30	5 34	9 8	0 2	22 31	0 18	14 39	1 9	23 23	0 13	15 4	0 1	11 25	11 35	10 44	10 46	18 12	12 51	6 27
S 27	8 44	18 27	3 38	0 30	1 27	15 30	5 27	9 25	0 1	22 30	0 18	14 41	1 9	23 23	0 13	15 5	0 1	11 25	11 35	10 43	10 47	18 13	12 50	6 28
S 28	8s21	16n55	2s34	0n 0	1n43	15s30	5n21	9n42	0s 1	22s29	0n18	14n42	1n10	23s23	0s13	15n 5	0s 1	11s24	11n36	10n43	10n48	18s13	12s48	6n28

Julian Day Number = 2722950.5, Delta T = 30m36s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'12, Lahiri = 34°15'13

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

MARCH 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 32 50	9♓29'58	17♌11	26♓34	27♉15	25♈56	12♉25	23°R29	6♉42	18°R51	20♐ 5	2♍ 0	1♍44	21♐30	4♒26	M 1
T 2	10 36 46	10°30'30	1♍13	26°55	27°55	26°40	12°35	23♌24	6°44	18♌50	20° 6	2°R 1	1°41	21°37	4°31	T 2
W 3	10 40 43	11°31'01	15° 2	27° 7	28°35	27°24	12°45	23°20	6°46	18°48	20° 6	2° 0	1°37	21°43	4°36	W 3
T 4	10 44 39	12°31'30	28°33	27°R 8	29°17	28° 8	12°55	23°15	6°48	18°46	20° 7	2° 0	1°34	21°50	4°40	T 4
F 5	10 48 36	13°31'57	11♎46	26°59	29°59	28°52	13° 5	23°11	6°50	18°45	20° 8	1°58	1°31	21°57	4°45	F 5
S 6	10 52 32	14°32'24	24°39	26°40	0♒44	29°37	13°15	23° 6	6°52	18°43	20° 8	1°56	1°28	22° 4	4°50	S 6
S 7	10 56 29	15°32'49	7♏14	26°12	1°28	0♑21	13°24	23° 2	6°54	18°42	20° 9	1°55	1°25	22°10	4°55	S 7
M 8	11 0 26	16°33'12	19°32	25°34	2°14	1° 5	13°34	22°58	6°56	18°41	20°10	1°53	1°22	22°17	4°59	M 8
T 9	11 4 22	17°33'35	1♐38	24°49	3° 1	1°49	13°43	22°53	6°58	18°39	20°10	1°51	1°18	22°24	5° 4	T 9
W10	11 8 19	18°33'56	13°34	23°57	3°48	2°33	13°52	22°49	6°59	18°38	20°11	1°D51	1°15	22°30	5° 9	W10
T 11	11 12 15	19°34'15	25°27	23° 0	4°37	3°17	14° 1	22°45	7° 1	18°36	20°11	1°51	1°12	22°37	5°13	T 11
F 12	11 16 12	20°34'33	7♑19	21°59	5°26	4° 1	14°10	22°41	7° 3	18°35	20°11	1°51	1° 9	22°44	5°18	F 12
S 13	11 20 8	21°34'50	19°17	20°56	6°16	4°45	14°19	22°37	7° 4	18°33	20°12	1°53	1° 6	22°51	5°22	S 13
S 14	11 24 5	22°35'05	1♒25	19°53	7° 7	5°28	14°28	22°33	7° 6	18°32	20°12	1°54	1° 3	22°57	5°26	S 14
M15	11 28 1	23°35'19	13°47	18°50	7°58	6°12	14°36	22°29	7° 7	18°31	20°13	1°56	0°59	23° 4	5°31	M15
T 16	11 31 58	24°35'31	26°25	17°49	8°50	6°56	14°45	22°25	7° 9	18°29	20°13	1°R57	0°56	23°11	5°35	T 16
W17	11 35 55	25°35'42	9♓22	16°52	9°43	7°40	14°53	22°22	7°10	18°28	20°13	1°57	0°53	23°17	5°39	W17
T 18	11 39 51	26°35'51	22°38	16° 0	10°37	8°23	15° 1	22°18	7°12	18°27	20°13	1°55	0°50	23°24	5°43	T 18
F 19	11 43 48	27°35'58	6♈13	15°12	11°31	9° 7	15° 9	22°14	7°13	18°26	20°14	1°53	0°47	23°31	5°48	F 19
S 20	11 47 44	28°36'03	20° 4	14°31	12°25	9°51	15°17	22°11	7°14	18°24	20°14	1°49	0°43	23°38	5°52	S 20
S 21	11 51 41	29°36'06	4♉ 7	13°56	13°20	10°34	15°25	22° 8	7°15	18°23	20°14	1°45	0°40	23°44	5°56	S 21
M22	11 55 37	0♈36'07	18°19	13°27	14°16	11°18	15°33	22° 4	7°16	18°22	20°14	1°41	0°37	23°51	6° 0	M22
T 23	11 59 34	1°36'07	2♊35	13° 6	15°12	12° 1	15°40	22° 1	7°18	18°21	20°14	1°37	0°34	23°58	6° 3	T 23
W24	12 3 30	2°36'04	16°51	12°50	16° 9	12°45	15°48	21°58	7°19	18°20	20°R14	1°35	0°31	24° 4	6° 7	W24
T 25	12 7 27	3°35'59	1♋ 4	12°42	17° 6	13°28	15°55	21°55	7°20	18°19	20°14	1°D34	0°28	24°11	6°11	T 25
F 26	12 11 24	4°35'52	15°12	12°D39	18° 4	14°12	16° 2	21°52	7°20	18°18	20°14	1°34	0°24	24°18	6°15	F 26
S 27	12 15 20	5°35'42	29°13	12°43	19° 2	14°55	16° 9	21°49	7°21	18°17	20°14	1°36	0°21	24°25	6°18	S 27
S 28	12 19 17	6°35'30	13♌ 6	12°53	20° 1	15°38	16°16	21°46	7°22	18°16	20°14	1°37	0°18	24°31	6°22	S 28
M29	12 23 13	7°35'17	26°50	13° 8	21° 0	16°21	16°23	21°44	7°23	18°15	20°14	1°R38	0°15	24°38	6°26	M29
T 30	12 27 10	8°35'00	10♍24	13°29	21°59	17° 5	16°29	21°41	7°24	18°14	20°13	1°38	0°12	24°45	6°29	T 30
W31	12 31 6	9♈34'42	23♍47	13♓54	22♒59	17♑48	16♉36	21♌39	7♉24	18♌13	20♐13	1♍36	0♍ 8	24♐51	6♒32	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s59	14n20	1s21	0n27	1n58	15s29	5n14	9n59	0n 0	22s28	0n18	14n44	1n10	23s23	0s13	15n 6	0s 1	11s24	11n36	10n43	10n49	18s14	12s47	6n28
T 2	7 36	10 56	0 4	0 50	2 13	15 28	5 7	10 15	0 1	22 27	0 18	14 46	1 10	23 23	0 13	15 6	0 1	11 24	11 36	10 43	10 50	18 15	12 45	6 29
W 3	7 13	6 59	1n12	1 8	2 28	15 27	5 1	10 32	0 2	22 27	0 18	14 47	1 10	23 23	0 13	15 7	0 1	11 24	11 36	10 43	10 51	18 16	12 44	6 29
T 4	6 50	2 45	2 22	1 21	2 42	15 25	4 54	10 49	0 3	22 26	0 17	14 49	1 10	23 23	0 13	15 7	0 1	11 24	11 37	10 43	10 52	18 16	12 43	6 29
F 5	6 27	1s31	3 23	1 29	2 55	15 23	4 47	11 5	0 3	22 25	0 17	14 50	1 10	23 23	0 13	15 8	0 1	11 23	11 37	10 44	10 53	18 17	12 41	6 29
S 6	6 4	5 36	4 12	1 32	3 7	15 21	4 40	11 21	0 4	22 24	0 17	14 52	1 10	23 23	0 13	15 8	0 1	11 23	11 37	10 44	10 55	18 18	12 40	6 30
S 7	5 40	9 20	4 47	1 31	3 17	15 18	4 33	11 38	0 5	22 23	0 17	14 53	1 10	23 23	0 13	15 9	0 1	11 23	11 38	10 45	10 56	18 18	12 38	6 30
M 8	5 17	12 35	5 9	1 24	3 26	15 15	4 26	11 54	0 6	22 22	0 17	14 55	1 10	23 23	0 13	15 9	0 1	11 22	11 38	10 46	10 57	18 19	12 37	6 30
T 9	4 54	15 14	5 16	1 12	3 32	15 12	4 19	12 10	0 7	22 21	0 17	14 56	1 10	23 22	0 13	15 10	0 1	11 22	11 38	10 46	10 58	18 20	12 36	6 31
W10	4 30	17 13	5 9	0 56	3 37	15 8	4 12	12 25	0 7	22 20	0 17	14 57	1 10	23 22	0 13	15 10	0 1	11 22	11 39	10 47	10 59	18 20	12 34	6 31
T 11	4 7	18 26	4 50	0 36	3 39	15 4	4 5	12 41	0 8	22 19	0 17	14 59	1 10	23 22	0 13	15 11	0 1	11 22	11 39	10 47	11 0	18 21	12 33	6 31
F 12	3 43	18 51	4 18	0 12	3 40	14 59	3 58	12 57	0 9	22 19	0 17	15 0	1 10	23 22	0 13	15 11	0 1	11 21	11 39	10 46	11 1	18 22	12 32	6 32
S 13	3 20	18 26	3 34	0s14	3 38	14 54	3 51	13 12	0 10	22 18	0 17	15 1	1 10	23 22	0 13	15 11	0 1	11 21	11 40	10 46	11 2	18 22	12 30	6 32
S 14	2 56	17 9	2 40	0 43	3 34	14 48	3 44	13 27	0 10	22 17	0 17	15 3	1 10	23 22	0 13	15 12	0 1	11 21	11 40	10 45	11 4	18 23	12 29	6 32
M15	2 32	15 3	1 39	1 13	3 27	14 42	3 37	13 43	0 11	22 16	0 17	15 4	1 10	23 22	0 13	15 12	0 1	11 20	11 40	10 45	11 5	18 24	12 27	6 33
T 16	2 8	12 11	0 30	1 44	3 20	14 36	3 30	13 58	0 12	22 15	0 17	15 5	1 10	23 22	0 13	15 13	0 1	11 20	11 40	10 44	11 6	18 24	12 26	6 33
W17	1 45	8 39	0s41	2 15	3 10	14 29	3 23	14 13	0 13	22 14	0 17	15 7	1 10	23 22	0 13	15 13	0 1	11 20	11 41	10 44	11 7	18 25	12 25	6 34
T 18	1 21	4 37	1 51	2 45	2 59	14 21	3 16	14 27	0 13	22 13	0 17	15 8	1 10	23 22	0 13	15 13	0 1	11 20	11 41	10 45	11 8	18 26	12 23	6 34
F 19	0 57	0 15	2 57	3 14	2 47	14 14	3 9	14 42	0 14	22 12	0 17	15 9	1 10	23 22	0 13	15 14	0 1	11 19	11 41	10 46	11 9	18 26	12 22	6 34
S 20	0 33	4n12	3 54	3 42	2 34	14 5	3 2	14 56	0 15	22 12	0 17	15 10	1 10	23 22	0 13	15 14	0 1	11 19	11 42	10 47	11 10	18 27	12 21	6 35
S 21	0 9	8 29	4 37	4 8	2 20	13 57	2 55	15 11	0 16	22 11	0 17	15 11	1 10	23 22	0 13	15 15	0 1	11 19	11 42	10 49	11 11	18 28	12 19	6 35
M22	0n14	12 20	5 4	4 32	2 6	13 48	2 48	15 25	0 16	22 10	0 16	15 12	1 10	23 22	0 13	15 15	0 1	11 18	11 42	10 50	11 13	18 28	12 18	6 36
T 23	0 38	15 29	5 13	4 54	1 51	13 38	2 42	15 39	0 17	22 9	0 16	15 13	1 10	23 22	0 13	15 15	0 1	11 18	11 43	10 51	11 14	18 29	12 17	6 36
W24	1 2	17 41	5 2	5 14	1 36	13 28	2 35	15 53	0 18	22 8	0 16	15 14	1 10	23 22	0 13	15 16	0 1	11 18	11 43	10 52	11 15	18 30	12 15	6 36
T 25	1 26	18 48	4 32	5 30	1 22	13 18	2 28	16 7	0 18	22 8	0 16	15 15	1 10	23 22	0 13	15 16	0 1	11 17	11 43	10 52	11 16	18 30	12 14	6 37
F 26	1 49	18 43	3 47	5 45	1 7	13 7	2 21	16 20	0 19	22 7	0 16	15 16	1 10	23 22	0 13	15 16	0 1	11 17	11 44	10 52	11 17	18 31	12 13	6 37
S 27	2 13	17 30	2 48	5 57	0 53	12 55	2 15	16 34	0 20	22 6	0 16	15 17	1 10	23 22	0 13	15 17	0 1	11 17	11 44	10 52	11 18	18 32	12 11	6 38
S 28	2 36	15 14	1 39	6 6	0 39	12 43	2 8	16 47	0 20	22 5	0 16	15 18	1 10	23 22	0 13	15 17	0 1	11 17	11 44	10 51	11 19	18 32	12 10	6 38
M29	3 0	12 6	0 26	6 13	0 25	12 31	2 2	17 0	0 21	22 4	0 16	15 19	1 10	23 22	0 13	15 17	0 1	11 16	11 44	10 51	11 20	18 33	12 9	6 39
T 30	3 23	8 22	0n48	6 18	0 11	12 18	1 55	17 13	0 22	22 4	0 16	15 20	1 10	23 21	0 13	15 18	0 1	11 16	11 45	10 51	11 21	18 33	12 8	6 39
W31	3n47	4n15	1n58	6s20	0s 1	12s 5	1n49	17n26	0n22	22s 3	0n16	15n20	1n10	23s21	0s13	15n18	0s 1	11s16	11n45	10n52	11n23	18s34	12s 6	6n39

Julian Day Number = 2722978.5, Delta T = 30m37s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'16, Lahiri = 34°15'17

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

APRIL 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 3	10♈34'22	6♎58	14♓24	23♒59	18♉31	16♏42	21°R36	7♏25	18°R12	20°R13	1°R32	0♍ 5	24♐58	6♒36	T 1
F 2	12 38 59	11°34'00	19°56	14°59	24°59	19°14	16°48	21♌34	7°26	18♌11	20♐13	1♍26	0° 2	25° 5	6°39	F 2
S 3	12 42 56	12°33'36	2♏39	15°37	26° 0	19°57	16°54	21°32	7°26	18°10	20°12	1°19	29♌59	25°11	6°42	S 3
S 4	12 46 52	13°33'10	15° 8	16°20	27° 1	20°40	17° 0	21°30	7°26	18° 9	20°12	1°11	29°56	25°18	6°45	S 4
M 5	12 50 49	14°32'42	27°24	17° 6	28° 3	21°23	17° 5	21°28	7°27	18° 8	20°12	1° 4	29°53	25°25	6°48	M 5
T 6	12 54 46	15°32'12	9♐29	17°56	29° 5	22° 6	17°11	21°26	7°27	18° 8	20°11	0°57	29°49	25°32	6°51	T 6
W 7	12 58 42	16°31'41	21°25	18°49	0♓ 7	22°48	17°16	21°24	7°28	18° 7	20°11	0°52	29°46	25°38	6°54	W 7
T 8	13 2 39	17°31'08	3♑17	19°45	1° 9	23°31	17°21	21°22	7°28	18° 6	20°10	0°48	29°43	25°45	6°57	T 8
F 9	13 6 35	18°30'33	15° 9	20°43	2°12	24°14	17°26	21°21	7°28	18° 6	20°10	0°D47	29°40	25°52	7° 0	F 9
S 10	13 10 32	19°29'57	27° 6	21°45	3°15	24°57	17°31	21°19	7°28	18° 5	20° 9	0°47	29°37	25°58	7° 3	S 10
S 11	13 14 28	20°29'19	9♒13	22°49	4°19	25°39	17°35	21°18	7°28	18° 4	20° 9	0°48	29°34	26° 5	7° 5	S 11
M12	13 18 25	21°28'39	21°34	23°55	5°22	26°22	17°40	21°17	7°R28	18° 4	20° 8	0°50	29°30	26°12	7° 8	M12
T 13	13 22 21	22°27'57	4♓16	25° 4	6°26	27° 4	17°44	21°15	7°28	18° 3	20° 7	0°R50	29°27	26°19	7°11	T 13
W14	13 26 18	23°27'13	17°20	26°15	7°30	27°47	17°48	21°14	7°28	18° 3	20° 7	0°49	29°24	26°25	7°13	W14
T 15	13 30 15	24°26'28	0♈49	27°29	8°34	28°30	17°52	21°13	7°28	18° 2	20° 6	0°45	29°21	26°32	7°15	T 15
F 16	13 34 11	25°25'40	14°43	28°44	9°39	29°12	17°56	21°13	7°28	18° 2	20° 5	0°39	29°18	26°39	7°18	F 16
S 17	13 38 8	26°24'51	28°58	0♈ 1	10°44	29°54	18° 0	21°12	7°28	18° 1	20° 4	0°31	29°14	26°45	7°20	S 17
S 18	13 42 4	27°24'00	13♉29	1°20	11°48	0♊37	18° 3	21°11	7°27	18° 1	20° 4	0°22	29°11	26°52	7°22	S 18
M19	13 46 1	28°23'06	28°10	2°42	12°54	1°19	18° 6	21°11	7°27	18° 1	20° 3	0°13	29° 8	26°59	7°24	M19
T 20	13 49 57	29°22'11	12♊52	4° 4	13°59	2° 1	18° 9	21°10	7°27	18° 0	20° 2	0° 5	29° 5	27° 6	7°26	T 20
W21	13 53 54	0♉21'13	27°28	5°29	15° 4	2°44	18°12	21°10	7°26	18° 0	20° 1	29♌59	29° 2	27°12	7°28	W21
T 22	13 57 50	1°20'14	11♋53	6°55	16°10	3°26	18°15	21°10	7°26	18° 0	20° 0	29°55	28°59	27°19	7°30	T 22
F 23	14 1 47	2°19'11	26° 4	8°23	17°16	4° 8	18°17	21°D10	7°25	17°59	19°59	29°53	28°55	27°26	7°32	F 23
S 24	14 5 44	3°18'07	10♌ 0	9°53	18°22	4°50	18°20	21°10	7°25	17°59	19°58	29°D53	28°52	27°32	7°33	S 24
S 25	14 9 40	4°17'00	23°39	11°25	19°28	5°32	18°22	21°10	7°24	17°59	19°57	29°R54	28°49	27°39	7°35	S 25
M26	14 13 37	5°15'51	7♍ 5	12°58	20°34	6°14	18°24	21°10	7°23	17°59	19°56	29°54	28°46	27°46	7°37	M26
T 27	14 17 33	6°14'40	20°17	14°32	21°41	6°56	18°26	21°11	7°23	17°59	19°55	29°52	28°43	27°52	7°38	T 27
W28	14 21 30	7°13'26	3♎17	16° 8	22°48	7°38	18°27	21°11	7°22	17°59	19°54	29°48	28°39	27°59	7°40	W28
T 29	14 25 26	8°12'11	16° 7	17°46	23°54	8°20	18°29	21°12	7°21	17°D59	19°53	29°41	28°36	28° 6	7°41	T 29
F 30	14 29 23	9♉10'53	28♎45	19♈26	25♓ 1	9♊ 2	18♏30	21♌12	7♏20	17♌59	19♐52	29♌31	28♌33	28♐13	7♒42	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n10	0n 0	3n 0	6s20	0s14	11s52	1n42	17n38	0n23	22s 2	0n16	15n21	1n10	23s21	0s13	15n18	0s 1	11s15	11n45	10n53	11n24	18s35	12s 5	6n40
F 2	4 33	4s11	3 52	6 17	0 26	11 38	1 36	17 50	0 24	22 2	0 16	15 22	1 10	23 21	0 13	15 19	0 1	11 15	11 46	10 55	11 25	18 35	12 4	6 40
S 3	4 57	8 5	4 31	6 13	0 37	11 24	1 30	18 3	0 24	22 1	0 16	15 23	1 10	23 21	0 13	15 19	0 1	11 15	11 46	10 58	11 26	18 36	12 3	6 41
S 4	5 20	11 34	4 57	6 7	0 48	11 9	1 23	18 15	0 25	22 0	0 16	15 23	1 10	23 21	0 14	15 19	0 1	11 14	11 46	11 1	11 27	18 37	12 1	6 41
M 5	5 43	14 30	5 8	5 58	0 59	10 54	1 17	18 27	0 26	22 0	0 16	15 24	1 10	23 21	0 14	15 19	0 1	11 14	11 46	11 3	11 28	18 37	12 0	6 42
T 6	6 6	16 45	5 5	5 48	1 9	10 38	1 11	18 38	0 26	21 59	0 16	15 25	1 10	23 21	0 14	15 20	0 1	11 14	11 47	11 6	11 29	18 38	11 59	6 42
W 7	6 28	18 15	4 49	5 36	1 18	10 22	1 5	18 50	0 27	21 58	0 16	15 25	1 10	23 21	0 14	15 20	0 0	11 13	11 47	11 7	11 30	18 38	11 58	6 43
T 8	6 51	18 57	4 21	5 23	1 27	10 6	0 59	19 1	0 27	21 58	0 16	15 26	1 10	23 21	0 14	15 20	0 0	11 13	11 47	11 9	11 31	18 39	11 57	6 43
F 9	7 14	18 49	3 41	5 7	1 35	9 49	0 54	19 12	0 28	21 57	0 15	15 26	1 10	23 21	0 14	15 20	0 0	11 13	11 48	11 9	11 33	18 40	11 56	6 44
S 10	7 36	17 51	2 52	4 50	1 43	9 32	0 48	19 23	0 29	21 57	0 15	15 27	1 10	23 21	0 14	15 20	0 0	11 13	11 48	11 9	11 34	18 40	11 54	6 44
S 11	7 58	16 3	1 54	4 31	1 50	9 14	0 42	19 34	0 29	21 56	0 15	15 27	1 10	23 21	0 14	15 21	0 0	11 12	11 48	11 9	11 35	18 41	11 53	6 45
M12	8 20	13 28	0 50	4 11	1 57	8 56	0 37	19 45	0 30	21 56	0 15	15 27	1 10	23 22	0 14	15 21	0 0	11 12	11 48	11 8	11 36	18 41	11 52	6 45
T 13	8 42	10 12	0s18	3 50	2 3	8 38	0 31	19 55	0 30	21 55	0 15	15 28	1 10	23 22	0 14	15 21	0 0	11 12	11 49	11 8	11 37	18 42	11 51	6 46
W14	9 4	6 20	1 28	3 27	2 8	8 19	0 26	20 5	0 31	21 55	0 15	15 28	1 10	23 22	0 14	15 21	0 0	11 11	11 49	11 8	11 38	18 42	11 50	6 46
T 15	9 26	2 2	2 34	3 3	2 14	8 0	0 20	20 15	0 32	21 54	0 15	15 28	1 10	23 22	0 14	15 21	0 0	11 11	11 49	11 10	11 39	18 43	11 49	6 47
F 16	9 48	2n30	3 33	2 37	2 18	7 41	0 15	20 25	0 32	21 54	0 15	15 29	1 10	23 22	0 14	15 21	0 0	11 11	11 49	11 12	11 40	18 44	11 48	6 47
S 17	10 9	7 0	4 20	2 10	2 22	7 22	0 10	20 35	0 33	21 53	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 10	11 50	11 15	11 41	18 44	11 47	6 48
S 18	10 30	11 11	4 52	1 42	2 26	7 2	0 5	20 44	0 33	21 53	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 10	11 50	11 18	11 43	18 45	11 46	6 48
M19	10 51	14 43	5 4	1 13	2 29	6 42	0s 0	20 54	0 34	21 53	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 10	11 50	11 21	11 44	18 45	11 45	6 49
T 20	11 12	17 20	4 57	0 42	2 31	6 21	0 5	21 3	0 34	21 52	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 10	11 50	11 24	11 45	18 46	11 44	6 49
W21	11 33	18 48	4 31	0 11	2 33	6 0	0 10	21 11	0 35	21 52	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 9	11 51	11 26	11 46	18 46	11 43	6 50
T 22	11 53	19 2	3 47	0n22	2 35	5 39	0 14	21 20	0 35	21 52	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 9	11 51	11 27	11 47	18 47	11 42	6 50
F 23	12 14	18 4	2 50	0 56	2 36	5 18	0 19	21 29	0 36	21 51	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 9	11 51	11 28	11 48	18 48	11 41	6 51
S 24	12 34	16 0	1 44	1 30	2 36	4 57	0 24	21 37	0 37	21 51	0 15	15 29	1 10	23 22	0 14	15 22	0 0	11 8	11 51	11 28	11 49	18 48	11 40	6 52
S 25	12 54	13 3	0 33	2 6	2 36	4 35	0 28	21 45	0 37	21 51	0 14	15 29	1 10	23 22	0 14	15 22	0 0	11 8	11 51	11 28	11 50	18 49	11 39	6 52
M26	13 13	9 28	0n38	2 42	2 36	4 13	0 32	21 53	0 38	21 51	0 14	15 29	1 10	23 22	0 14	15 22	0 0	11 8	11 52	11 28	11 51	18 49	11 38	6 53
T 27	13 33	5 28	1 46	3 20	2 35	3 51	0 36	22 0	0 38	21 51	0 14	15 29	1 9	23 22	0 14	15 22	0 0	11 8	11 52	11 28	11 52	18 50	11 37	6 53
W28	13 52	1 16	2 48	3 58	2 33	3 28	0 41	22 8	0 39	21 50	0 14	15 29	1 9	23 22	0 14	15 22	0 0	11 7	11 52	11 30	11 54	18 50	11 36	6 54
T 29	14 11	2s56	3 39	4 37	2 31	3 6	0 45	22 15	0 39	21 50	0 14	15 28	1 9	23 22	0 14	15 23	0 0	11 7	11 52	11 32	11 55	18 51	11 35	6 54
F 30	14n30	6s56	4n20	5n17	2s28	2s43	0s49	22n22	0n40	21s50	0n14	15n28	1n 9	23s22	0s14	15n23	0s 0	11s 7	11n52	11n36	11n56	18s51	11s35	6n55

Julian Day Number = 2723009.5, Delta T = 30m37s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'21, Lahiri = 34°15'21

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

MAY 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 19	10♉ 9'33	11♏14	21♈ 7	26♓ 8	9♊44	18♑31	21♌13	7°R19	17♌59	19°R51	29°R19	28♌30	28♐19	7♒43	S 1
S 2	14 37 16	11° 8'12	23°32	22°50	27°16	10°25	18°32	21°14	7♑18	17°59	19♐50	29♌ 6	28°27	28°26	7°44	S 2
M 3	14 41 13	12° 6'49	5♐41	24°34	28°23	11° 7	18°32	21°15	7°17	17°59	19°49	28°54	28°24	28°33	7°45	M 3
T 4	14 45 9	13° 5'24	17°41	26°20	29°31	11°49	18°33	21°16	7°16	17°59	19°47	28°42	28°20	28°39	7°46	T 4
W 5	14 49 6	14° 3'57	29°35	28° 8	0♈38	12°30	18°33	21°17	7°15	17°59	19°46	28°32	28°17	28°46	7°47	W 5
T 6	14 53 2	15° 2'29	11♑25	29°57	1°46	13°12	18°R33	21°19	7°14	18° 0	19°45	28°25	28°14	28°53	7°48	T 6
F 7	14 56 59	16° 0'58	23°16	1♉48	2°54	13°54	18°33	21°20	7°13	18° 0	19°44	28°21	28°11	28°59	7°49	F 7
S 8	15 0 55	16°59'27	5♒11	3°41	4° 2	14°35	18°33	21°22	7°12	18° 0	19°42	28°19	28° 8	29° 6	7°49	S 8
S 9	15 4 52	17°57'54	17°15	5°35	5°10	15°17	18°33	21°23	7°10	18° 0	19°41	28°D18	28° 5	29°13	7°50	S 9
M10	15 8 48	18°56'19	29°35	7°31	6°18	15°58	18°32	21°25	7° 9	18° 1	19°40	28°R18	28° 1	29°20	7°50	M10
T 11	15 12 45	19°54'42	12♓14	9°29	7°27	16°39	18°31	21°27	7° 8	18° 1	19°38	28°18	27°58	29°26	7°51	T 11
W12	15 16 42	20°53'04	25°18	11°28	8°35	17°21	18°30	21°29	7° 6	18° 2	19°37	28°16	27°55	29°33	7°51	W12
T 13	15 20 38	21°51'25	8♈50	13°29	9°43	18° 2	18°29	21°31	7° 5	18° 2	19°36	28°11	27°52	29°40	7°51	T 13
F 14	15 24 35	22°49'44	22°51	15°32	10°52	18°43	18°27	21°33	7° 3	18° 2	19°34	28° 4	27°49	29°46	7°51	F 14
S 15	15 28 31	23°48'01	7♉18	17°36	12° 1	19°25	18°26	21°36	7° 2	18° 3	19°33	27°54	27°45	29°53	7°R51	S 15
S 16	15 32 28	24°46'17	22° 7	19°41	13°10	20° 6	18°24	21°38	7° 0	18° 3	19°31	27°43	27°42	29°59	7°51	S 16
M17	15 36 24	25°44'31	7♊ 9	21°48	14°19	20°47	18°22	21°40	6°58	18° 4	19°30	27°32	27°39	0♑ 6	7°51	M17
T 18	15 40 21	26°42'44	22°14	23°55	15°28	21°28	18°20	21°43	6°57	18° 5	19°28	27°22	27°36	0°13	7°51	T 18
W19	15 44 17	27°40'54	7♋13	26° 4	16°37	22° 9	18°18	21°46	6°55	18° 5	19°27	27°14	27°33	0°20	7°51	W19
T 20	15 48 14	28°39'03	21°56	28°14	17°46	22°50	18°15	21°48	6°53	18° 6	19°25	27° 8	27°30	0°27	7°50	T 20
F 21	15 52 11	29°37'10	6♌20	0♊24	18°55	23°31	18°12	21°51	6°52	18° 7	19°24	27° 5	27°26	0°33	7°50	F 21
S 22	15 56 7	0♊35'15	20°21	2°34	20° 4	24°12	18° 9	21°54	6°50	18° 7	19°22	27° 5	27°23	0°40	7°50	S 22
S 23	16 0 4	1°33'18	4♍ 0	4°45	21°14	24°53	18° 6	21°57	6°48	18° 8	19°21	27° 4	27°20	0°47	7°49	S 23
M24	16 4 0	2°31'19	17°19	6°56	22°23	25°34	18° 3	22° 1	6°46	18° 9	19°19	27° 4	27°17	0°53	7°48	M24
T 25	16 7 57	3°29'18	0♎20	9° 6	23°32	26°15	18° 0	22° 4	6°44	18°10	19°18	27° 2	27°14	1° 0	7°48	T 25
W26	16 11 53	4°27'16	13° 6	11°15	24°42	26°56	17°56	22° 7	6°42	18°11	19°16	26°57	27°11	1° 7	7°47	W26
T 27	16 15 50	5°25'11	25°39	13°23	25°52	27°36	17°52	22°11	6°40	18°12	19°15	26°50	27° 7	1°13	7°46	T 27
F 28	16 19 46	6°23'05	8♏ 2	15°30	27° 1	28°17	17°49	22°14	6°38	18°12	19°13	26°40	27° 4	1°20	7°45	F 28
S 29	16 23 43	7°20'58	20°16	17°36	28°11	28°58	17°45	22°18	6°36	18°13	19°12	26°28	27° 1	1°27	7°44	S 29
S 30	16 27 40	8°18'49	2♐23	19°40	29°21	29°38	17°40	22°21	6°34	18°14	19°10	26°14	26°58	1°34	7°43	S 30
M31	16 31 36	9♊16'38	14♐23	21♊41	0♉31	0♋19	17♑36	22♌25	6♑32	18♌15	19♐ 8	26♌ 1	26♌55	1♑40	7♒42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n48	10s35	4n47	5n58	2s25	2s20	0s52	22n29	0n40	21s50	0n14	15n28	1n 9	23s22	0s14	15n23	0s 0	11s 7	11n53	11n40	11n57	18s52	11s34	6n55
S 2	15 6	13 44	5 0	6 39	2 22	1 57	0 56	22 35	0 41	21 50	0 14	15 27	1 9	23 22	0 14	15 23	0 0	11 6	11 53	11 44	11 58	18 52	11 33	6 56
M 3	15 24	16 15	4 59	7 21	2 17	1 33	1 0	22 42	0 41	21 50	0 14	15 27	1 9	23 23	0 14	15 22	0 0	11 6	11 53	11 49	11 59	18 53	11 32	6 56
T 4	15 42	18 2	4 45	8 3	2 13	1 10	1 3	22 48	0 42	21 50	0 14	15 27	1 9	23 23	0 14	15 22	0 0	11 6	11 53	11 53	12 0	18 53	11 31	6 57
W 5	16 0	19 2	4 19	8 47	2 8	0 46	1 7	22 54	0 42	21 50	0 14	15 26	1 9	23 23	0 14	15 22	0 0	11 6	11 53	11 56	12 1	18 54	11 31	6 58
T 6	16 17	19 11	3 41	9 30	2 2	0 22	1 10	23 0	0 43	21 50	0 14	15 26	1 9	23 23	0 14	15 22	0 0	11 5	11 53	11 58	12 2	18 54	11 30	6 58
F 7	16 34	18 29	2 54	10 14	1 56	0n 2	1 13	23 5	0 43	21 50	0 14	15 25	1 9	23 23	0 14	15 22	0 0	11 5	11 54	12 0	12 3	18 55	11 29	6 59
S 8	16 50	16 58	1 59	10 59	1 49	0 26	1 16	23 10	0 43	21 50	0 14	15 25	1 9	23 23	0 14	15 22	0 0	11 5	11 54	12 1	12 5	18 55	11 29	6 59
S 9	17 7	14 40	0 58	11 43	1 42	0 50	1 19	23 15	0 44	21 50	0 13	15 24	1 9	23 23	0 14	15 22	0 0	11 5	11 54	12 1	12 6	18 56	11 28	7 0
M10	17 23	11 41	0s 7	12 28	1 35	1 14	1 22	23 20	0 44	21 51	0 13	15 24	1 9	23 23	0 14	15 22	0 0	11 4	11 54	12 1	12 7	18 56	11 27	7 0
T 11	17 39	8 4	1 13	13 13	1 27	1 38	1 25	23 25	0 45	21 51	0 13	15 23	1 9	23 23	0 14	15 22	0 0	11 4	11 54	12 1	12 8	18 57	11 27	7 1
W12	17 54	3 58	2 18	13 58	1 19	2 3	1 28	23 29	0 45	21 51	0 13	15 22	1 9	23 23	0 14	15 22	0 0	11 4	11 54	12 2	12 9	18 57	11 26	7 1
T 13	18 9	0n28	3 17	14 43	1 10	2 27	1 30	23 34	0 46	21 51	0 13	15 22	1 9	23 23	0 14	15 22	0 0	11 4	11 54	12 3	12 10	18 58	11 25	7 2
F 14	18 24	5 2	4 6	15 27	1 1	2 52	1 33	23 38	0 46	21 52	0 13	15 21	1 9	23 24	0 14	15 22	0 0	11 3	11 54	12 6	12 11	18 58	11 25	7 3
S 15	18 39	9 27	4 41	16 11	0 51	3 16	1 35	23 42	0 46	21 52	0 13	15 20	1 9	23 24	0 14	15 21	0 0	11 3	11 55	12 9	12 12	18 59	11 24	7 3
S 16	18 53	13 24	4 59	16 55	0 42	3 41	1 37	23 45	0 47	21 52	0 13	15 19	1 9	23 24	0 14	15 21	0 0	11 3	11 55	12 13	12 13	18 59	11 24	7 4
M17	19 7	16 33	4 56	17 38	0 32	4 5	1 39	23 48	0 47	21 53	0 13	15 18	1 9	23 24	0 14	15 21	0 0	11 3	11 55	12 17	12 14	19 0	11 23	7 4
T 18	19 20	18 34	4 33	18 20	0 21	4 30	1 41	23 52	0 48	21 53	0 13	15 18	1 9	23 24	0 14	15 21	0 0	11 3	11 55	12 20	12 15	19 0	11 23	7 5
W19	19 34	19 18	3 51	19 1	0 11	4 55	1 43	23 55	0 48	21 53	0 13	15 17	1 9	23 24	0 14	15 21	0 0	11 3	11 55	12 23	12 17	19 1	11 22	7 5
T 20	19 47	18 42	2 54	19 41	0 0	5 19	1 45	23 57	0 49	21 54	0 13	15 16	1 9	23 24	0 14	15 21	0 0	11 2	11 55	12 25	12 18	19 1	11 22	7 6
F 21	19 59	16 53	1 47	20 19	0n10	5 44	1 47	24 0	0 49	21 54	0 12	15 15	1 9	23 24	0 14	15 20	0 0	11 2	11 55	12 26	12 19	19 2	11 22	7 6
S 22	20 11	14 5	0 35	20 56	0 21	6 8	1 49	24 2	0 49	21 55	0 12	15 14	1 8	23 24	0 14	15 20	0 0	11 2	11 55	12 26	12 20	19 2	11 21	7 7
S 23	20 23	10 34	0n37	21 30	0 31	6 33	1 50	24 4	0 50	21 55	0 12	15 13	1 8	23 24	0 14	15 20	0n 0	11 2	11 55	12 26	12 21	19 2	11 21	7 7
M24	20 35	6 36	1 45	22 3	0 41	6 57	1 52	24 6	0 50	21 56	0 12	15 12	1 8	23 25	0 15	15 20	0 0	11 2	11 55	12 26	12 22	19 3	11 20	7 8
T 25	20 46	2 25	2 46	22 34	0 51	7 21	1 53	24 8	0 50	21 56	0 12	15 11	1 8	23 25	0 15	15 19	0 0	11 2	11 55	12 27	12 23	19 3	11 20	7 8
W26	20 57	1s48	3 38	23 2	1 1	7 45	1 54	24 9	0 51	21 57	0 12	15 9	1 8	23 25	0 15	15 19	0 0	11 1	11 55	12 29	12 24	19 4	11 20	7 9
T 27	21 7	5 52	4 18	23 28	1 10	8 10	1 55	24 10	0 51	21 57	0 12	15 8	1 8	23 25	0 15	15 19	0 0	11 1	11 55	12 31	12 25	19 4	11 19	7 9
F 28	21 17	9 38	4 45	23 52	1 19	8 34	1 56	24 11	0 52	21 58	0 12	15 7	1 8	23 25	0 15	15 19	0 0	11 1	11 55	12 35	12 26	19 5	11 19	7 10
S 29	21 27	12 56	4 59	24 13	1 27	8 57	1 57	24 12	0 52	21 59	0 12	15 6	1 8	23 25	0 15	15 18	0 0	11 1	11 55	12 39	12 27	19 5	11 19	7 10
S 30	21 36	15 40	4 59	24 31	1 35	9 21	1 58	24 13	0 52	21 59	0 12	15 5	1 8	23 25	0 15	15 18	0 0	11 1	11 55	12 43	12 28	19 6	11 19	7 11
M31	21n45	17s42	4n45	24n47	1n42	9n45	1s59	24n13	0n53	22s 0	0n11	15n 3	1n 8	23s25	0s15	15n18	0n 0	11s 1	11n55	12n48	12n30	19s 6	11s19	7n11

Julian Day Number = 2723039.5, Delta T = 30m38s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'25, Lahiri = 34°15'25

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

JUNE 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 33	10♊14'27	26♐18	23♊41	1♉41	1♋ 0	17°R31	22♌29	6°R30	18♌16	19°R 7	25°R49	26♌51	1♏47	7°R41	T 1
W 2	16 39 29	11°12'14	8♏ 9	25°38	2°51	1°40	17♏27	22°33	6♏28	18°17	19♐ 5	25♌39	26°48	1°54	7♒39	W 2
T 3	16 43 26	12° 9'59	19°59	27°32	4° 1	2°21	17°22	22°37	6°26	18°19	19° 4	25°31	26°45	2° 0	7°38	T 3
F 4	16 47 22	13° 7'44	1♒50	29°24	5°11	3° 1	17°17	22°41	6°24	18°20	19° 2	25°26	26°42	2° 7	7°36	F 4
S 5	16 51 19	14° 5'27	13°45	1♋13	6°21	3°41	17°12	22°46	6°22	18°21	19° 0	25°24	26°39	2°14	7°35	S 5
S 6	16 55 15	15° 3'09	25°50	3° 0	7°31	4°22	17° 6	22°50	6°19	18°22	18°59	25°D23	26°36	2°20	7°33	S 6
M 7	16 59 12	16° 0'51	8♓ 8	4°43	8°42	5° 2	17° 1	22°54	6°17	18°23	18°57	25°23	26°32	2°27	7°32	M 7
T 8	17 3 9	16°58'31	20°45	6°23	9°52	5°42	16°55	22°59	6°15	18°24	18°55	25°R23	26°29	2°34	7°30	T 8
W 9	17 7 5	17°56'10	3♈45	8° 1	11° 2	6°23	16°50	23° 3	6°13	18°26	18°54	25°22	26°26	2°41	7°28	W 9
T 10	17 11 2	18°53'49	17°13	9°35	12°13	7° 3	16°44	23° 8	6°10	18°27	18°52	25°19	26°23	2°47	7°26	T 10
F 11	17 14 58	19°51'26	1♉10	11° 6	13°23	7°43	16°38	23°13	6° 8	18°28	18°50	25°14	26°20	2°54	7°24	F 11
S 12	17 18 55	20°49'03	15°36	12°34	14°34	8°23	16°32	23°18	6° 6	18°30	18°49	25° 6	26°17	3° 1	7°22	S 12
S 13	17 22 51	21°46'39	0♊27	13°59	15°45	9° 4	16°25	23°22	6° 3	18°31	18°47	24°58	26°13	3° 7	7°20	S 13
M14	17 26 48	22°44'14	15°36	15°21	16°55	9°44	16°19	23°27	6° 1	18°32	18°46	24°48	26°10	3°14	7°18	M14
T 15	17 30 44	23°41'48	0♋52	16°40	18° 6	10°24	16°13	23°32	5°59	18°34	18°44	24°40	26° 7	3°21	7°16	T 15
W16	17 34 41	24°39'21	16° 4	17°55	19°17	11° 4	16° 6	23°37	5°56	18°35	18°42	24°33	26° 4	3°27	7°14	W16
T 17	17 38 38	25°36'52	1♌ 3	19° 7	20°28	11°44	15°59	23°43	5°54	18°37	18°41	24°29	26° 1	3°34	7°11	T 17
F 18	17 42 34	26°34'23	15°42	20°15	21°38	12°24	15°53	23°48	5°51	18°38	18°39	24°27	25°57	3°41	7° 9	F 18
S 19	17 46 31	27°31'52	29°54	21°20	22°49	13° 4	15°46	23°53	5°49	18°40	18°37	24°D27	25°54	3°48	7° 7	S 19
S 20	17 50 27	28°29'20	13♍41	22°22	24° 0	13°44	15°39	23°59	5°47	18°41	18°36	24°27	25°51	3°54	7° 4	S 20
M21	17 54 24	29°26'47	27° 3	23°20	25°11	14°24	15°32	24° 4	5°44	18°43	18°34	24°R28	25°48	4° 1	7° 2	M21
T 22	17 58 20	0♋24'13	10♎ 2	24°14	26°22	15° 4	15°25	24°10	5°42	18°44	18°33	24°27	25°45	4° 8	6°59	T 22
W23	18 2 17	1°21'38	22°43	25° 5	27°33	15°43	15°17	24°15	5°39	18°46	18°31	24°25	25°42	4°14	6°56	W23
T 24	18 6 13	2°19'01	5♏ 8	25°51	28°44	16°23	15°10	24°21	5°37	18°48	18°30	24°21	25°38	4°21	6°54	T 24
F 25	18 10 10	3°16'24	17°22	26°34	29°55	17° 3	15° 3	24°27	5°34	18°49	18°28	24°14	25°35	4°28	6°51	F 25
S 26	18 14 7	4°13'46	29°26	27°13	1♊ 6	17°43	14°56	24°32	5°32	18°51	18°26	24° 6	25°32	4°34	6°48	S 26
S 27	18 18 3	5°11'07	11♐25	27°47	2°18	18°22	14°48	24°38	5°29	18°53	18°25	23°57	25°29	4°41	6°45	S 27
M28	18 22 0	6° 8'27	23°19	28°18	3°29	19° 2	14°41	24°44	5°27	18°54	18°23	23°48	25°26	4°48	6°42	M28
T 29	18 25 56	7° 5'47	5♑10	28°44	4°40	19°42	14°33	24°50	5°24	18°56	18°22	23°40	25°23	4°54	6°39	T 29
W30	18 29 53	8♋ 3'06	17♑ 0	29♋ 5	5♊51	20♋21	14♑26	24♌56	5♑22	18♌58	18♐20	23♌33	25♌19	5♑ 1	6♒36	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	18s58	4n20	24n59	1n48	10n 8	2s 0	24n13	0n53	22s 1	0n11	15n 2	1n 8	23s26	0s15	15n17	0n 0	11s 1	11n55	12n52	12n31	19s 6	11s18	7n12
W 2	22 2	19 23	3 43	25 10	1 54	10 32	2 0	24 13	0 53	22 1	0 11	15 1	1 8	23 26	0 15	15 17	0 0	11 1	11 55	12 55	12 32	19 7	11 18	7 12
T 3	22 9	18 57	2 56	25 18	1 59	10 55	2 1	24 13	0 54	22 2	0 11	14 59	1 8	23 26	0 15	15 17	0 0	11 1	11 55	12 58	12 33	19 7	11 18	7 13
F 4	22 17	17 42	2 2	25 23	2 3	11 18	2 1	24 12	0 54	22 3	0 11	14 58	1 8	23 26	0 15	15 16	0 0	11 0	11 55	12 59	12 34	19 8	11 18	7 13
S 5	22 24	15 39	1 1	25 26	2 6	11 40	2 1	24 12	0 54	22 4	0 11	14 57	1 8	23 26	0 15	15 16	0 0	11 0	11 55	13 0	12 35	19 8	11 18	7 14
S 6	22 30	12 54	0s 2	25 27	2 9	12 3	2 1	24 11	0 55	22 4	0 11	14 55	1 8	23 26	0 15	15 16	0 0	11 0	11 55	13 0	12 36	19 8	11 18	7 14
M 7	22 37	9 32	1 7	25 26	2 10	12 25	2 1	24 10	0 55	22 5	0 11	14 54	1 8	23 26	0 15	15 15	0 0	11 0	11 55	13 0	12 37	19 9	11 18	7 15
T 8	22 42	5 39	2 11	25 22	2 11	12 47	2 1	24 8	0 55	22 6	0 11	14 52	1 8	23 26	0 15	15 15	0 0	11 0	11 55	13 0	12 38	19 9	11 18	7 15
W 9	22 48	1 25	3 9	25 17	2 11	13 9	2 1	24 7	0 56	22 7	0 11	14 51	1 8	23 26	0 15	15 15	0 0	11 0	11 55	13 1	12 39	19 10	11 18	7 16
T 10	22 53	3n 2	4 0	25 10	2 11	13 31	2 1	24 5	0 56	22 8	0 10	14 49	1 8	23 27	0 15	15 14	0 0	11 0	11 55	13 2	12 40	19 10	11 18	7 16
F 11	22 57	7 29	4 38	25 1	2 9	13 52	2 1	24 3	0 56	22 8	0 10	14 48	1 8	23 27	0 15	15 14	0 0	11 0	11 55	13 3	12 41	19 10	11 18	7 17
S 12	23 1	11 40	5 0	24 51	2 7	14 13	2 0	24 1	0 56	22 9	0 10	14 46	1 8	23 27	0 15	15 14	0 0	11 0	11 55	13 6	12 42	19 11	11 18	7 17
S 13	23 5	15 14	5 2	24 39	2 3	14 34	2 0	23 59	0 57	22 10	0 10	14 44	1 8	23 27	0 15	15 13	0 0	11 0	11 54	13 9	12 44	19 11	11 18	7 17
M14	23 9	17 51	4 44	24 26	1 59	14 55	2 0	23 56	0 57	22 11	0 10	14 43	1 8	23 27	0 15	15 13	0 0	11 0	11 54	13 12	12 45	19 12	11 18	7 18
T 15	23 11	19 14	4 6	24 12	1 54	15 15	1 59	23 53	0 57	22 12	0 10	14 41	1 8	23 27	0 15	15 12	0 0	11 0	11 54	13 15	12 46	19 12	11 18	7 18
W16	23 14	19 14	3 10	23 57	1 49	15 35	1 58	23 50	0 58	22 13	0 10	14 39	1 8	23 27	0 15	15 12	0 0	11 0	11 54	13 17	12 47	19 12	11 18	7 19
T 17	23 16	17 52	2 2	23 41	1 42	15 54	1 57	23 47	0 58	22 14	0 10	14 38	1 8	23 27	0 15	15 11	0 0	11 0	11 54	13 18	12 48	19 13	11 18	7 19
F 18	23 18	15 19	0 47	23 23	1 35	16 13	1 57	23 44	0 58	22 15	0 9	14 36	1 8	23 28	0 15	15 11	0 0	11 0	11 54	13 19	12 49	19 13	11 19	7 20
S 19	23 19	11 55	0n29	23 6	1 27	16 32	1 56	23 40	0 58	22 16	0 9	14 34	1 8	23 28	0 15	15 10	0 0	11 0	11 54	13 19	12 50	19 13	11 19	7 20
S 20	23 20	7 57	1 41	22 47	1 19	16 51	1 55	23 37	0 59	22 16	0 9	14 32	1 8	23 28	0 15	15 10	0 0	11 0	11 54	13 19	12 51	19 14	11 19	7 20
M21	23 20	3 42	2 46	22 28	1 9	17 9	1 54	23 33	0 59	22 17	0 9	14 30	1 8	23 28	0 15	15 10	0 0	11 0	11 53	13 19	12 52	19 14	11 19	7 21
T 22	23 20	0s35	3 40	22 9	0 59	17 26	1 52	23 29	0 59	22 18	0 9	14 29	1 8	23 28	0 15	15 9	0 0	11 0	11 53	13 19	12 53	19 14	11 20	7 21
W23	23 20	4 45	4 21	21 49	0 48	17 44	1 51	23 24	1 0	22 19	0 9	14 27	1 8	23 28	0 15	15 9	0 0	11 0	11 53	13 20	12 54	19 15	11 20	7 21
T 24	23 19	8 37	4 50	21 29	0 37	18 0	1 50	23 20	1 0	22 20	0 9	14 25	1 8	23 28	0 15	15 8	0 0	11 0	11 53	13 21	12 55	19 15	11 20	7 22
F 25	23 18	12 4	5 4	21 9	0 24	18 17	1 49	23 15	1 0	22 21	0 9	14 23	1 8	23 28	0 15	15 8	0 0	11 0	11 53	13 23	12 56	19 15	11 21	7 22
S 26	23 16	14 58	5 5	20 49	0 12	18 33	1 47	23 10	1 0	22 22	0 8	14 21	1 8	23 28	0 15	15 7	0 0	11 0	11 52	13 26	12 57	19 16	11 21	7 22
S 27	23 14	17 13	4 53	20 29	0s 2	18 49	1 46	23 5	1 1	22 23	0 8	14 19	1 8	23 29	0 15	15 7	0 0	11 0	11 52	13 29	12 58	19 16	11 21	7 23
M28	23 12	18 43	4 27	20 9	0 16	19 4	1 44	23 0	1 1	22 24	0 8	14 17	1 8	23 29	0 15	15 6	0 0	11 1	11 52	13 32	13 0	19 16	11 22	7 23
T 29	23 9	19 24	3 51	19 50	0 31	19 18	1 42	22 54	1 1	22 25	0 8	14 15	1 8	23 29	0 15	15 5	0 0	11 1	11 52	13 35	13 1	19 17	11 22	7 23
W30	23n 6	19s13	3n 4	19n31	0s46	19n33	1s41	22n49	1n 1	22s26	0n 8	14n13	1n 8	23s29	0s15	15n 5	0n 0	11s 1	11n52	13n37	13n 2	19s17	11s23	7n24

Julian Day Number = 2723070.5, Delta T = 30m38s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'29, Lahiri = 34°15'29

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

JULY 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 49	9♋ 0'24	28♉52	29♋22	7♊ 3	21♋ 1	14°R18	25♌ 2	5°R20	19♌ 0	18°R19	23°R28	25♌16	5♉ 8	6°R33	T 1
F 2	18 37 46	9°57'42	10♒46	29°35	8°14	21°40	14♉10	25° 8	5♉17	19° 2	18♐17	23♌26	25°13	5°15	6♒30	F 2
S 3	18 41 42	10°54'59	22°47	29°43	9°26	22°20	14° 3	25°15	5°15	19° 3	18°16	23°D25	25°10	5°21	6°27	S 3
S 4	18 45 39	11°52'16	4♓56	29°R47	10°37	22°59	13°55	25°21	5°12	19° 5	18°14	23°25	25° 7	5°28	6°24	S 4
M 5	18 49 36	12°49'33	17°18	29°46	11°49	23°39	13°47	25°27	5°10	19° 7	18°13	23°27	25° 3	5°35	6°21	M 5
T 6	18 53 32	13°46'50	29°57	29°40	13° 0	24°18	13°40	25°33	5° 7	19° 9	18°11	23°28	25° 0	5°41	6°18	T 6
W 7	18 57 29	14°44'06	12♈56	29°30	14°12	24°58	13°32	25°40	5° 5	19°11	18°10	23°R29	24°57	5°48	6°14	W 7
T 8	19 1 25	15°41'23	26°19	29°16	15°23	25°37	13°24	25°46	5° 3	19°13	18° 9	23°28	24°54	5°55	6°11	T 8
F 9	19 5 22	16°38'39	10♉ 9	28°57	16°35	26°16	13°17	25°53	5° 0	19°15	18° 7	23°26	24°51	6° 1	6° 8	F 9
S 10	19 9 18	17°35'56	24°25	28°35	17°47	26°56	13° 9	25°59	4°58	19°17	18° 6	23°23	24°48	6° 8	6° 5	S 10
S 11	19 13 15	18°33'12	9♊ 6	28°10	18°59	27°35	13° 1	26° 6	4°55	19°19	18° 5	23°18	24°44	6°15	6° 1	S 11
M12	19 17 11	19°30'29	24° 5	27°41	20°10	28°14	12°54	26°13	4°53	19°21	18° 3	23°14	24°41	6°21	5°58	M12
T 13	19 21 8	20°27'45	9♋16	27°10	21°22	28°54	12°46	26°19	4°51	19°23	18° 2	23° 9	24°38	6°28	5°54	T 13
W14	19 25 5	21°25'01	24°28	26°36	22°34	29°33	12°39	26°26	4°48	19°25	18° 1	23° 6	24°35	6°35	5°51	W14
T 15	19 29 1	22°22'18	9♌30	26° 1	23°46	0♌12	12°31	26°33	4°46	19°27	17°59	23° 4	24°32	6°42	5°47	T 15
F 16	19 32 58	23°19'33	24°16	25°25	24°58	0°51	12°24	26°40	4°44	19°29	17°58	23°D 3	24°29	6°48	5°44	F 16
S 17	19 36 54	24°16'49	8♍38	24°48	26°10	1°30	12°16	26°47	4°41	19°31	17°57	23° 4	24°25	6°55	5°40	S 17
S 18	19 40 51	25°14'04	22°33	24°11	27°22	2°10	12° 9	26°54	4°39	19°33	17°56	23° 5	24°22	7° 2	5°37	S 18
M19	19 44 47	26°11'19	6♎ 2	23°35	28°34	2°49	12° 2	27° 1	4°37	19°35	17°54	23° 7	24°19	7° 8	5°33	M19
T 20	19 48 44	27° 8'34	19° 7	23° 0	29°46	3°28	11°54	27° 8	4°35	19°37	17°53	23° 8	24°16	7°15	5°30	T 20
W21	19 52 40	28° 5'48	1♏49	22°28	0♋58	4° 7	11°47	27°15	4°33	19°39	17°52	23°R 8	24°13	7°22	5°26	W21
T 22	19 56 37	29° 3'03	14°13	21°58	2°10	4°46	11°40	27°22	4°30	19°41	17°51	23° 7	24° 9	7°28	5°23	T 22
F 23	20 0 34	0♌ 0'17	26°23	21°31	3°22	5°25	11°33	27°29	4°28	19°43	17°50	23° 5	24° 6	7°35	5°19	F 23
S 24	20 4 30	0°57'31	8♐23	21° 8	4°35	6° 4	11°26	27°36	4°26	19°45	17°49	23° 2	24° 3	7°42	5°15	S 24
S 25	20 8 27	1°54'45	20°17	20°49	5°47	6°43	11°20	27°43	4°24	19°47	17°48	22°59	24° 0	7°48	5°12	S 25
M26	20 12 23	2°51'59	2♑ 8	20°34	6°59	7°22	11°13	27°50	4°22	19°49	17°47	22°56	23°57	7°55	5° 8	M26
T 27	20 16 20	3°49'13	13°59	20°24	8°11	8° 1	11° 6	27°57	4°20	19°52	17°46	22°53	23°54	8° 2	5° 4	T 27
W28	20 20 16	4°46'28	25°51	20°D19	9°24	8°40	11° 0	28° 5	4°18	19°54	17°45	22°50	23°50	8° 8	5° 1	W28
T 29	20 24 13	5°43'42	7♒48	20°19	10°36	9°19	10°53	28°12	4°16	19°56	17°44	22°49	23°47	8°15	4°57	T 29
F 30	20 28 10	6°40'57	19°51	20°25	11°49	9°57	10°47	28°19	4°14	19°58	17°43	22°D48	23°44	8°22	4°54	F 30
S 31	20 32 6	7♌38'13	2♓ 2	20♋36	13♋ 1	10♌36	10♑41	28♌27	4♑12	20♌ 0	17♐42	22♌48	23♌41	8♑28	4♒50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	18s12	2n 9	19n12	1s 1	19n46	1s39	22n43	1n 1	22s27	0n 8	14n11	1n 8	23s29	0s15	15n 4	0n 0	11s 1	11n51	13n38	13n 3	19s17	11s23	7n24
F 2	22 58	16 22	1 8	18 54	1 17	19 59	1 37	22 37	1 2	22 28	0 8	14 9	1 8	23 29	0 15	15 4	0 0	11 1	11 51	13 39	13 4	19 18	11 23	7 24
S 3	22 54	13 49	0 3	18 37	1 33	20 12	1 35	22 31	1 2	22 29	0 8	14 7	1 7	23 29	0 15	15 3	0 0	11 1	11 51	13 40	13 5	19 18	11 24	7 24
S 4	22 49	10 38	1s 2	18 20	1 49	20 24	1 33	22 25	1 2	22 30	0 7	14 5	1 7	23 29	0 15	15 3	0 0	11 1	11 51	13 39	13 6	19 18	11 24	7 25
M 5	22 44	6 56	2 6	18 4	2 6	20 36	1 31	22 18	1 2	22 31	0 7	14 3	1 7	23 29	0 15	15 2	0 0	11 1	11 50	13 39	13 7	19 19	11 25	7 25
T 6	22 38	2 52	3 6	17 49	2 22	20 47	1 29	22 12	1 3	22 31	0 7	14 0	1 7	23 30	0 15	15 2	0 0	11 1	11 50	13 39	13 8	19 19	11 26	7 25
W 7	22 32	1n27	3 57	17 35	2 38	20 58	1 27	22 5	1 3	22 32	0 7	13 58	1 7	23 30	0 15	15 1	0 0	11 2	11 50	13 38	13 9	19 19	11 26	7 25
T 8	22 25	5 48	4 37	17 23	2 54	21 8	1 25	21 58	1 3	22 33	0 7	13 56	1 7	23 30	0 15	15 0	0 0	11 2	11 50	13 38	13 10	19 20	11 27	7 26
F 9	22 19	10 0	5 3	17 11	3 10	21 17	1 23	21 51	1 3	22 34	0 7	13 54	1 8	23 30	0 15	15 0	0 0	11 2	11 49	13 39	13 11	19 20	11 27	7 26
S 10	22 11	13 45	5 12	17 1	3 25	21 26	1 21	21 43	1 3	22 35	0 7	13 52	1 8	23 30	0 15	14 59	0 1	11 2	11 49	13 40	13 12	19 20	11 28	7 26
S 11	22 4	16 47	5 0	16 52	3 39	21 35	1 19	21 36	1 4	22 36	0 7	13 50	1 8	23 30	0 15	14 59	0 1	11 2	11 49	13 42	13 13	19 20	11 29	7 26
M12	21 56	18 45	4 28	16 44	3 53	21 43	1 16	21 28	1 4	22 37	0 6	13 47	1 8	23 30	0 15	14 58	0 1	11 3	11 48	13 43	13 14	19 21	11 29	7 26
T 13	21 47	19 25	3 37	16 37	4 5	21 50	1 14	21 20	1 4	22 38	0 6	13 45	1 8	23 30	0 15	14 57	0 1	11 3	11 48	13 45	13 15	19 21	11 30	7 26
W14	21 39	18 41	2 30	16 32	4 17	21 57	1 12	21 12	1 4	22 38	0 6	13 43	1 8	23 30	0 15	14 57	0 1	11 3	11 48	13 46	13 16	19 21	11 30	7 27
T 15	21 30	16 37	1 14	16 29	4 27	22 3	1 9	21 4	1 4	22 39	0 6	13 40	1 8	23 30	0 15	14 56	0 1	11 3	11 48	13 46	13 18	19 22	11 31	7 27
F 16	21 20	13 29	0n 7	16 27	4 36	22 8	1 7	20 56	1 4	22 40	0 6	13 38	1 8	23 31	0 15	14 56	0 1	11 3	11 47	13 47	13 19	19 22	11 32	7 27
S 17	21 10	9 36	1 24	16 26	4 44	22 13	1 4	20 48	1 5	22 41	0 6	13 36	1 8	23 31	0 15	14 55	0 1	11 4	11 47	13 46	13 20	19 22	11 33	7 27
S 18	21 0	5 19	2 35	16 26	4 49	22 17	1 2	20 39	1 5	22 42	0 6	13 33	1 8	23 31	0 15	14 54	0 1	11 4	11 47	13 46	13 21	19 22	11 33	7 27
M19	20 50	0 54	3 34	16 28	4 54	22 21	0 59	20 30	1 5	22 43	0 5	13 31	1 8	23 31	0 15	14 54	0 1	11 4	11 46	13 46	13 22	19 23	11 34	7 27
T 20	20 39	3s25	4 21	16 31	4 56	22 24	0 57	20 21	1 5	22 43	0 5	13 29	1 8	23 31	0 15	14 53	0 1	11 4	11 46	13 45	13 23	19 23	11 35	7 27
W21	20 27	7 28	4 53	16 35	4 58	22 26	0 54	20 12	1 5	22 44	0 5	13 26	1 8	23 31	0 15	14 52	0 1	11 5	11 46	13 45	13 24	19 23	11 36	7 27
T 22	20 16	11 5	5 11	16 40	4 57	22 28	0 51	20 3	1 5	22 45	0 5	13 24	1 8	23 31	0 15	14 52	0 1	11 5	11 45	13 45	13 25	19 23	11 36	7 27
F 23	20 4	14 10	5 14	16 46	4 55	22 29	0 49	19 54	1 6	22 46	0 5	13 21	1 8	23 31	0 15	14 51	0 1	11 5	11 45	13 46	13 26	19 24	11 37	7 27
S 24	19 52	16 37	5 3	16 54	4 51	22 30	0 46	19 44	1 6	22 46	0 5	13 19	1 8	23 31	0 15	14 50	0 1	11 5	11 44	13 47	13 27	19 24	11 38	7 27
S 25	19 39	18 20	4 40	17 1	4 46	22 29	0 44	19 35	1 6	22 47	0 5	13 17	1 8	23 31	0 15	14 50	0 1	11 6	11 44	13 48	13 28	19 24	11 39	7 27
M26	19 26	19 15	4 4	17 10	4 39	22 29	0 41	19 25	1 6	22 48	0 4	13 14	1 8	23 31	0 15	14 49	0 1	11 6	11 44	13 49	13 29	19 24	11 40	7 27
T 27	19 13	19 19	3 18	17 19	4 32	22 27	0 38	19 15	1 6	22 48	0 4	13 12	1 8	23 31	0 15	14 49	0 1	11 6	11 43	13 50	13 30	19 24	11 40	7 27
W28	19 0	18 32	2 23	17 29	4 23	22 25	0 36	19 5	1 6	22 49	0 4	13 9	1 8	23 31	0 15	14 48	0 1	11 6	11 43	13 51	13 31	19 25	11 41	7 27
T 29	18 46	16 55	1 22	17 39	4 13	22 22	0 33	18 55	1 6	22 50	0 4	13 7	1 8	23 31	0 15	14 47	0 1	11 7	11 43	13 51	13 32	19 25	11 42	7 27
F 30	18 32	14 33	0 16	17 49	4 2	22 19	0 30	18 45	1 6	22 50	0 4	13 4	1 8	23 32	0 15	14 47	0 1	11 7	11 42	13 51	13 33	19 25	11 43	7 27
S 31	18n17	11s30	0s51	17n59	3s50	22n15	0s27	18n34	1n 7	22s51	0n 4	13n 2	1n 8	23s32	0s15	14n46	0n 1	11s 7	11n42	13n51	13n34	19s25	11s44	7n27

Julian Day Number = 2723100.5, Delta T = 30m38s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'33, Lahiri = 34°15'34

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

AUGUST 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 3	8♌35'28	14♓23	20♋53	14♋14	11♌15	10°R35	28♌34	4°R10	20♌ 2	17°R41	22♌49	23♌38	8♑35	4°R46	S 1
M 2	20 39 59	9°32'45	26°57	21°15	15°26	11°54	10♑29	28°41	4♑ 8	20° 5	17♐40	22°50	23°35	8°42	4♒43	M 2
T 3	20 43 56	10°30'02	9♈45	21°43	16°39	12°33	10°23	28°49	4° 6	20° 7	17°39	22°51	23°31	8°49	4°39	T 3
W 4	20 47 52	11°27'19	22°50	22°17	17°51	13°11	10°18	28°56	4° 5	20° 9	17°39	22°52	23°28	8°55	4°36	W 4
T 5	20 51 49	12°24'38	6♉14	22°57	19° 4	13°50	10°12	29° 4	4° 3	20°11	17°38	22°53	23°25	9° 2	4°32	T 5
F 6	20 55 45	13°21'57	19°59	23°42	20°17	14°29	10° 7	29°11	4° 1	20°13	17°37	22°R53	23°22	9° 9	4°28	F 6
S 7	20 59 42	14°19'18	4♊ 4	24°33	21°30	15° 7	10° 2	29°19	3°59	20°16	17°36	22°52	23°19	9°15	4°25	S 7
S 8	21 3 38	15°16'39	18°29	25°29	22°42	15°46	9°56	29°26	3°58	20°18	17°36	22°52	23°15	9°22	4°21	S 8
M 9	21 7 35	16°14'01	3♋10	26°30	23°55	16°25	9°52	29°34	3°56	20°20	17°35	22°51	23°12	9°29	4°18	M 9
T 10	21 11 32	17°11'24	18° 2	27°37	25° 8	17° 4	9°47	29°41	3°55	20°22	17°34	22°50	23° 9	9°35	4°14	T 10
W11	21 15 28	18° 8'48	2♌58	28°50	26°21	17°42	9°42	29°49	3°53	20°25	17°34	22°50	23° 6	9°42	4°11	W11
T 12	21 19 25	19° 6'13	17°49	0♌ 7	27°34	18°21	9°38	29°57	3°52	20°27	17°33	22°D50	23° 3	9°49	4° 8	T 12
F 13	21 23 21	20° 3'38	2♍29	1°29	28°47	18°59	9°33	0♍ 4	3°50	20°29	17°33	22°50	23° 0	9°55	4° 4	F 13
S 14	21 27 18	21° 1'04	16°50	2°56	29°59	19°38	9°29	0°12	3°49	20°31	17°32	22°50	22°56	10° 2	4° 1	S 14
S 15	21 31 14	21°58'31	0♎49	4°27	1♌13	20°17	9°25	0°19	3°47	20°33	17°32	22°50	22°53	10° 9	3°57	S 15
M16	21 35 11	22°55'59	14°23	6° 3	2°26	20°55	9°21	0°27	3°46	20°36	17°31	22°R50	22°50	10°15	3°54	M16
T 17	21 39 7	23°53'27	27°32	7°43	3°39	21°34	9°18	0°35	3°45	20°38	17°31	22°50	22°47	10°22	3°51	T 17
W18	21 43 4	24°50'55	10♏18	9°27	4°52	22°12	9°14	0°42	3°43	20°40	17°31	22°50	22°44	10°29	3°47	W18
T 19	21 47 1	25°48'25	22°45	11°14	6° 5	22°51	9°11	0°50	3°42	20°42	17°30	22°D50	22°40	10°35	3°44	T 19
F 20	21 50 57	26°45'55	4♐55	13° 4	7°19	23°29	9° 8	0°58	3°41	20°45	17°30	22°50	22°37	10°42	3°41	F 20
S 21	21 54 54	27°43'26	16°55	14°57	8°32	24° 8	9° 5	1° 5	3°40	20°47	17°30	22°50	22°34	10°49	3°38	S 21
S 22	21 58 50	28°40'57	28°48	16°53	9°45	24°46	9° 2	1°13	3°39	20°49	17°29	22°50	22°31	10°55	3°35	S 22
M23	22 2 47	29°38'30	10♑38	18°51	10°59	25°24	9° 0	1°21	3°38	20°51	17°29	22°51	22°28	11° 2	3°32	M23
T 24	22 6 43	0♏36'03	22°30	20°50	12°12	26° 3	8°57	1°29	3°37	20°53	17°29	22°52	22°25	11° 9	3°29	T 24
W25	22 10 40	1°33'37	4♒26	22°50	13°25	26°41	8°55	1°36	3°36	20°56	17°29	22°53	22°21	11°16	3°26	W25
T 26	22 14 36	2°31'12	16°31	24°52	14°39	27°20	8°53	1°44	3°35	20°58	17°29	22°53	22°18	11°22	3°23	T 26
F 27	22 18 33	3°28'49	28°45	26°54	15°52	27°58	8°51	1°52	3°34	21° 0	17°29	22°R53	22°15	11°29	3°20	F 27
S 28	22 22 30	4°26'26	11♓11	28°56	17° 6	28°36	8°49	1°59	3°33	21° 2	17°29	22°53	22°12	11°36	3°17	S 28
S 29	22 26 26	5°24'05	23°50	0♍59	18°19	29°15	8°48	2° 7	3°33	21° 4	17°D29	22°51	22° 9	11°42	3°14	S 29
M30	22 30 23	6°21'44	6♈43	3° 1	19°33	29°53	8°47	2°15	3°32	21° 6	17°29	22°50	22° 6	11°49	3°11	M30
T 31	22 34 19	7♍19'26	19♈49	5♍ 2	20♌46	0♍31	8♑46	2♍22	3♑31	21♌ 9	17♐29	22♌48	22♌ 2	11♑56	3♒ 9	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 2	7s55	1s57	18n 9	3s37	22n11	0s25	18n24	1n 7	22s52	0n 4	12n59	1n 8	23s32	0s15	14n45	0n 1	11s 8	11n41	13n51	13n35	19s26	11s45	7n27
M 2	17 47	3 56	2 58	18 19	3 24	22 5	0 22	18 13	1 7	22 52	0 3	12 57	1 8	23 32	0 15	14 44	0 1	11 8	11 41	13 51	13 36	19 26	11 46	7 27
T 3	17 32	0n17	3 52	18 28	3 10	21 59	0 19	18 3	1 7	22 53	0 3	12 54	1 8	23 32	0 15	14 44	0 1	11 8	11 41	13 50	13 37	19 26	11 46	7 27
W 4	17 16	4 35	4 35	18 37	2 56	21 53	0 17	17 52	1 7	22 53	0 3	12 52	1 8	23 32	0 15	14 43	0 1	11 9	11 40	13 50	13 38	19 26	11 47	7 27
T 5	17 1	8 45	5 4	18 45	2 41	21 46	0 14	17 41	1 7	22 54	0 3	12 49	1 8	23 32	0 15	14 42	0 1	11 9	11 40	13 50	13 40	19 26	11 48	7 27
F 6	16 44	12 34	5 17	18 52	2 26	21 38	0 11	17 30	1 7	22 54	0 3	12 46	1 8	23 32	0 15	14 42	0 1	11 9	11 39	13 50	13 41	19 27	11 49	7 27
S 7	16 28	15 47	5 11	18 59	2 11	21 30	0 8	17 18	1 7	22 55	0 3	12 44	1 8	23 32	0 15	14 41	0 1	11 10	11 39	13 50	13 42	19 27	11 50	7 27
S 8	16 11	18 6	4 46	19 4	1 56	21 21	0 6	17 7	1 7	22 56	0 3	12 41	1 8	23 32	0 15	14 40	0 1	11 10	11 39	13 50	13 43	19 27	11 51	7 27
M 9	15 54	19 16	4 2	19 7	1 40	21 11	0 3	16 56	1 8	22 56	0 3	12 39	1 8	23 32	0 15	14 40	0 1	11 10	11 38	13 51	13 44	19 27	11 52	7 27
T 10	15 37	19 8	3 1	19 9	1 25	21 1	0 0	16 44	1 8	22 57	0 2	12 36	1 8	23 32	0 15	14 39	0 1	11 11	11 38	13 51	13 45	19 27	11 53	7 26
W11	15 20	17 40	1 48	19 10	1 10	20 50	0n 2	16 32	1 8	22 57	0 2	12 33	1 8	23 32	0 15	14 38	0 1	11 11	11 37	13 51	13 46	19 27	11 54	7 26
T 12	15 2	14 59	0 28	19 8	0 56	20 39	0 5	16 21	1 8	22 57	0 2	12 31	1 8	23 32	0 15	14 38	0 1	11 12	11 37	13 51	13 47	19 28	11 55	7 26
F 13	14 44	11 23	0n53	19 5	0 41	20 27	0 8	16 9	1 8	22 58	0 2	12 28	1 8	23 32	0 15	14 37	0 1	11 12	11 36	13 51	13 48	19 28	11 56	7 26
S 14	14 26	7 10	2 9	18 59	0 27	20 14	0 10	15 57	1 8	22 58	0 2	12 26	1 9	23 32	0 15	14 36	0 1	11 12	11 36	13 51	13 49	19 28	11 57	7 26
S 15	14 8	2 40	3 16	18 51	0 13	20 1	0 13	15 45	1 8	22 59	0 2	12 23	1 9	23 32	0 15	14 36	0 1	11 13	11 36	13 51	13 50	19 28	11 58	7 25
M16	13 49	1s49	4 9	18 41	0 0	19 47	0 15	15 32	1 8	22 59	0 2	12 20	1 9	23 32	0 15	14 35	0 1	11 13	11 35	13 51	13 51	19 28	11 59	7 25
T 17	13 30	6 5	4 47	18 28	0n12	19 33	0 18	15 20	1 8	23 0	0 1	12 18	1 9	23 32	0 15	14 34	0 1	11 14	11 35	13 51	13 52	19 28	12 0	7 25
W18	13 11	9 56	5 10	18 12	0 24	19 18	0 20	15 8	1 8	23 0	0 1	12 15	1 9	23 32	0 15	14 33	0 1	11 14	11 34	13 51	13 53	19 28	12 1	7 25
T 19	12 52	13 15	5 17	17 54	0 36	19 3	0 23	14 55	1 8	23 0	0 1	12 12	1 9	23 33	0 15	14 33	0 1	11 14	11 34	13 51	13 54	19 29	12 2	7 24
F 20	12 32	15 56	5 10	17 34	0 46	18 47	0 25	14 43	1 8	23 1	0 1	12 10	1 9	23 33	0 15	14 32	0 1	11 15	11 33	13 51	13 55	19 29	12 2	7 24
S 21	12 13	17 53	4 50	17 10	0 56	18 30	0 28	14 30	1 9	23 1	0 1	12 7	1 9	23 33	0 15	14 31	0 1	11 15	11 33	13 51	13 56	19 29	12 3	7 24
S 22	11 53	19 3	4 17	16 44	1 4	18 13	0 30	14 17	1 9	23 1	0 1	12 4	1 9	23 33	0 15	14 31	0 1	11 16	11 32	13 51	13 57	19 29	12 4	7 24
M23	11 33	19 22	3 34	16 16	1 12	17 56	0 33	14 5	1 9	23 2	0 1	12 2	1 9	23 33	0 15	14 30	0 1	11 16	11 32	13 51	13 58	19 29	12 5	7 23
T 24	11 13	18 50	2 41	15 45	1 20	17 38	0 35	13 52	1 9	23 2	0 1	11 59	1 9	23 33	0 15	14 29	0 1	11 17	11 31	13 50	13 59	19 29	12 6	7 23
W25	10 53	17 27	1 41	15 12	1 26	17 19	0 37	13 39	1 9	23 2	0 0	11 56	1 9	23 33	0 15	14 29	0 1	11 17	11 31	13 50	14 0	19 29	12 7	7 23
T 26	10 32	15 16	0 35	14 37	1 31	17 0	0 39	13 26	1 9	23 2	0 0	11 54	1 9	23 33	0 15	14 28	0 1	11 18	11 31	13 50	14 1	19 30	12 8	7 22
F 27	10 11	12 22	0s32	14 0	1 35	16 41	0 42	13 12	1 9	23 3	0 0	11 51	1 9	23 33	0 15	14 27	0 1	11 18	11 30	13 50	14 2	19 30	12 9	7 22
S 28	9 51	8 53	1 40	13 21	1 39	16 21	0 44	12 59	1 9	23 3	0 0	11 48	1 9	23 33	0 15	14 27	0 1	11 18	11 30	13 50	14 3	19 30	12 10	7 22
S 29	9 30	4 56	2 43	12 40	1 42	16 0	0 46	12 46	1 9	23 3	0s 0	11 46	1 10	23 33	0 15	14 26	0 1	11 19	11 29	13 50	14 4	19 30	12 11	7 21
M30	9 8	0 42	3 39	11 58	1 44	15 39	0 48	12 33	1 9	23 3	0 0	11 43	1 10	23 33	0 15	14 25	0 1	11 19	11 29	13 51	14 5	19 30	12 12	7 21
T 31	8n47	3n37	4s25	11n15	1n45	15n18	0n50	12n19	1n 9	23s 3	0s 0	11n40	1n10	23s33	0s15	14n25	0n 1	11s20	11n28	13n52	14n 6	19s30	12s13	7n21

Julian Day Number = 2723131.5, Delta T = 30m39s
Ecliptic obliquity = 23°20'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'37, Lahiri = 34°15'38

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

SEPTEMBER 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 16	8♍17'08	3♉10	7♍ 3	22♌ 0	1♍10	8°R45	2♍30	3°R31	21♏11	17♐29	22°R46	21♏59	12♑ 2	3°R 6	W 1
T 2	22 42 12	9°14'53	16°44	9° 4	23°14	1°48	8♑44	2°38	3♑30	21°13	17°29	22♏44	21°56	12° 9	3♒ 3	T 2
F 3	22 46 9	10°12'39	0♊32	11° 3	24°27	2°26	8°43	2°45	3°30	21°15	17°29	22°43	21°53	12°16	3° 1	F 3
S 4	22 50 5	11°10'26	14°32	13° 1	25°41	3° 5	8°43	2°53	3°29	21°17	17°29	22°D43	21°50	12°22	2°58	S 4
S 5	22 54 2	12° 8'16	28°44	14°59	26°55	3°43	8°D43	3° 1	3°29	21°19	17°29	22°44	21°46	12°29	2°56	S 5
M 6	22 57 59	13° 6'07	13♋ 6	16°55	28° 9	4°21	8°43	3° 8	3°28	21°21	17°30	22°45	21°43	12°36	2°54	M 6
T 7	23 1 55	14° 4'00	27°34	18°50	29°23	4°59	8°43	3°16	3°28	21°23	17°30	22°46	21°40	12°42	2°51	T 7
W 8	23 5 52	15° 1'54	12♌ 5	20°43	0♍37	5°38	8°43	3°23	3°28	21°26	17°30	22°47	21°37	12°49	2°49	W 8
T 9	23 9 48	15°59'50	26°34	22°36	1°51	6°16	8°44	3°31	3°28	21°28	17°31	22°R47	21°34	12°56	2°47	T 9
F 10	23 13 45	16°57'48	10♍55	24°27	3° 5	6°54	8°45	3°39	3°28	21°30	17°31	22°47	21°31	13° 2	2°45	F 10
S 11	23 17 41	17°55'47	25° 4	26°16	4°19	7°32	8°46	3°46	3°27	21°32	17°31	22°44	21°27	13° 9	2°43	S 11
S 12	23 21 38	18°53'47	8♎55	28° 5	5°33	8°10	8°47	3°54	3°27	21°34	17°32	22°41	21°24	13°16	2°41	S 12
M13	23 25 34	19°51'49	22°25	29°52	6°47	8°49	8°48	4° 1	3°D27	21°36	17°32	22°37	21°21	13°22	2°39	M13
T 14	23 29 31	20°49'53	5♏34	1♎38	8° 1	9°27	8°50	4° 9	3°27	21°38	17°33	22°33	21°18	13°29	2°37	T 14
W15	23 33 27	21°47'58	18°22	3°23	9°15	10° 5	8°51	4°16	3°28	21°40	17°33	22°29	21°15	13°36	2°35	W15
T 16	23 37 24	22°46'04	0♐50	5° 6	10°29	10°43	8°53	4°23	3°28	21°42	17°34	22°26	21°12	13°42	2°33	T 16
F 17	23 41 21	23°44'12	13° 1	6°48	11°43	11°21	8°55	4°31	3°28	21°44	17°35	22°24	21° 8	13°49	2°31	F 17
S 18	23 45 17	24°42'21	25° 1	8°29	12°57	11°59	8°58	4°38	3°28	21°46	17°35	22°D23	21° 5	13°56	2°30	S 18
S 19	23 49 14	25°40'31	6♑54	10° 9	14°12	12°38	9° 0	4°46	3°28	21°48	17°36	22°24	21° 2	14° 2	2°28	S 19
M20	23 53 10	26°38'43	18°44	11°48	15°26	13°16	9° 3	4°53	3°29	21°49	17°37	22°25	20°59	14° 9	2°27	M20
T 21	23 57 7	27°36'57	0♒37	13°25	16°40	13°54	9° 6	5° 0	3°29	21°51	17°37	22°27	20°56	14°16	2°25	T 21
W22	0 1 3	28°35'12	12°37	15° 2	17°54	14°32	9° 9	5° 8	3°30	21°53	17°38	22°28	20°52	14°22	2°24	W22
T 23	0 5 0	29°33'28	24°48	16°37	19° 9	15°10	9°12	5°15	3°30	21°55	17°39	22°R29	20°49	14°29	2°23	T 23
F 24	0 8 56	0♎31'46	7♓13	18°11	20°23	15°48	9°15	5°22	3°31	21°57	17°40	22°28	20°46	14°36	2°22	F 24
S 25	0 12 53	1°30'05	19°55	19°44	21°37	16°26	9°19	5°29	3°31	21°59	17°41	22°25	20°43	14°42	2°20	S 25
S 26	0 16 50	2°28'27	2♈54	21°15	22°52	17° 4	9°22	5°36	3°32	22° 1	17°42	22°20	20°40	14°49	2°19	S 26
M27	0 20 46	3°26'50	16°11	22°46	24° 6	17°42	9°26	5°44	3°33	22° 2	17°42	22°14	20°37	14°56	2°18	M27
T 28	0 24 43	4°25'15	29°42	24°16	25°21	18°20	9°30	5°51	3°34	22° 4	17°43	22° 7	20°33	15° 2	2°18	T 28
W29	0 28 39	5°23'42	13♉27	25°44	26°35	18°58	9°34	5°58	3°34	22° 6	17°44	22° 0	20°30	15° 9	2°17	W29
T 30	0 32 36	6♎22'11	27♉21	27♎11	27♍50	19♍36	9♑39	6♍ 5	3♑35	22♏ 7	17♐45	21♏54	20♏27	15♑16	2♒16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n26	7n51	4s58	10n31	1n45	14n56	0n52	12n 6	1n 9	23s 4	0s 0	11n38	1n10	23s33	0s15	14n24	0n 1	11s20	11n28	13n52	14n 7	19s30	12s14	7n20
T 2	8 4	11 45	5 14	9 46	1 45	14 34	0 54	11 52	1 9	23 4	0 1	11 35	1 10	23 33	0 15	14 23	0 1	11 21	11 27	13 53	14 8	19 30	12 15	7 20
F 3	7 43	15 4	5 13	9 0	1 44	14 12	0 56	11 38	1 9	23 4	0 1	11 32	1 10	23 33	0 15	14 23	0 1	11 21	11 27	13 53	14 9	19 30	12 16	7 20
S 4	7 21	17 35	4 53	8 13	1 43	13 49	0 58	11 25	1 9	23 4	0 1	11 30	1 10	23 33	0 15	14 22	0 1	11 22	11 26	13 53	14 10	19 30	12 17	7 19
S 5	6 59	19 4	4 16	7 26	1 40	13 25	1 0	11 11	1 9	23 4	0 1	11 27	1 10	23 33	0 15	14 21	0 1	11 22	11 26	13 53	14 11	19 30	12 18	7 19
M 6	6 37	19 21	3 22	6 39	1 38	13 2	1 1	10 57	1 9	23 4	0 1	11 24	1 10	23 33	0 15	14 21	0 1	11 23	11 25	13 53	14 12	19 31	12 19	7 18
T 7	6 15	18 22	2 15	5 51	1 35	12 38	1 3	10 43	1 9	23 4	0 1	11 22	1 10	23 33	0 15	14 20	0 1	11 23	11 25	13 52	14 13	19 31	12 20	7 18
W 8	5 52	16 10	0 59	5 3	1 31	12 13	1 5	10 29	1 9	23 5	0 1	11 19	1 10	23 33	0 15	14 19	0 1	11 24	11 24	13 52	14 15	19 31	12 20	7 18
T 9	5 30	12 56	0n21	4 15	1 27	11 48	1 6	10 15	1 9	23 5	0 1	11 16	1 11	23 33	0 15	14 19	0 1	11 24	11 24	13 52	14 16	19 31	12 21	7 17
F 10	5 8	8 57	1 38	3 27	1 22	11 23	1 8	10 1	1 9	23 5	0 1	11 14	1 11	23 33	0 15	14 18	0 1	11 25	11 24	13 52	14 17	19 31	12 22	7 17
S 11	4 45	4 32	2 48	2 40	1 17	10 58	1 9	9 47	1 9	23 5	0 2	11 11	1 11	23 33	0 15	14 17	0 1	11 25	11 23	13 53	14 18	19 31	12 23	7 16
S 12	4 23	0s 2	3 47	1 52	1 12	10 32	1 11	9 32	1 9	23 5	0 2	11 8	1 11	23 33	0 15	14 17	0 1	11 26	11 23	13 54	14 19	19 31	12 24	7 16
M13	4 0	4 30	4 31	1 4	1 7	10 6	1 12	9 18	1 9	23 5	0 2	11 6	1 11	23 33	0 15	14 16	0 1	11 26	11 22	13 55	14 20	19 31	12 25	7 15
T 14	3 37	8 36	5 0	0 17	1 1	9 40	1 13	9 4	1 9	23 5	0 2	11 3	1 11	23 33	0 15	14 15	0 1	11 27	11 22	13 57	14 21	19 31	12 26	7 15
W15	3 14	12 13	5 12	0s30	0 55	9 13	1 15	8 49	1 9	23 5	0 2	11 1	1 11	23 33	0 15	14 15	0 1	11 27	11 21	13 58	14 22	19 31	12 27	7 14
T 16	2 52	15 11	5 10	1 17	0 48	8 47	1 16	8 35	1 9	23 5	0 2	10 58	1 11	23 33	0 15	14 14	0 1	11 28	11 21	13 59	14 23	19 31	12 27	7 14
F 17	2 29	17 25	4 53	2 3	0 42	8 20	1 17	8 21	1 9	23 5	0 2	10 55	1 11	23 33	0 15	14 13	0 1	11 28	11 20	13 59	14 24	19 31	12 28	7 14
S 18	2 6	18 51	4 24	2 49	0 35	7 52	1 18	8 6	1 9	23 5	0 2	10 53	1 11	23 33	0 15	14 13	0 1	11 29	11 20	14 0	14 25	19 31	12 29	7 13
S 19	1 43	19 26	3 44	3 35	0 28	7 25	1 19	7 52	1 9	23 5	0 2	10 50	1 12	23 33	0 15	14 12	0 1	11 29	11 19	13 59	14 26	19 31	12 30	7 13
M20	1 20	19 10	2 54	4 20	0 21	6 57	1 20	7 37	1 9	23 5	0 3	10 48	1 12	23 33	0 15	14 12	0 1	11 30	11 19	13 59	14 27	19 31	12 31	7 12
T 21	0 57	18 2	1 57	5 4	0 14	6 29	1 21	7 22	1 9	23 5	0 3	10 45	1 12	23 33	0 15	14 11	0 1	11 30	11 18	13 58	14 28	19 31	12 31	7 12
W22	0 34	16 6	0 54	5 48	0 6	6 1	1 22	7 8	1 9	23 4	0 3	10 43	1 12	23 33	0 15	14 10	0 1	11 31	11 18	13 58	14 29	19 31	12 32	7 11
T 23	0 11	13 24	0s13	6 31	0s 1	5 33	1 22	6 53	1 9	23 4	0 3	10 40	1 12	23 33	0 15	14 10	0 1	11 31	11 17	13 58	14 30	19 31	12 33	7 11
F 24	0s13	10 3	1 19	7 14	0 9	5 4	1 23	6 38	1 9	23 4	0 3	10 37	1 12	23 33	0 15	14 9	0 1	11 32	11 17	13 58	14 31	19 31	12 34	7 10
S 25	0 36	6 11	2 24	7 56	0 17	4 35	1 24	6 23	1 9	23 4	0 3	10 35	1 12	23 33	0 15	14 9	0 1	11 32	11 17	13 59	14 32	19 31	12 34	7 9
S 26	0 59	1 56	3 22	8 38	0 24	4 7	1 24	6 9	1 9	23 4	0 3	10 32	1 12	23 33	0 15	14 8	0 1	11 33	11 16	14 1	14 33	19 31	12 35	7 9
M27	1 22	2n29	4 10	9 19	0 32	3 38	1 25	5 54	1 9	23 4	0 3	10 30	1 13	23 33	0 15	14 8	0 1	11 33	11 16	14 3	14 34	19 31	12 36	7 8
T 28	1 45	6 52	4 46	9 59	0 40	3 9	1 25	5 39	1 9	23 4	0 3	10 27	1 13	23 33	0 15	14 7	0 1	11 34	11 15	14 5	14 35	19 31	12 37	7 8
W29	2 8	10 57	5 5	10 39	0 48	2 40	1 25	5 24	1 9	23 3	0 4	10 25	1 13	23 33	0 15	14 7	0 1	11 35	11 15	14 7	14 36	19 31	12 37	7 7
T 30	2s31	14n30	5s 7	11s17	0s55	2n10	1n26	5n 9	1n 9	23s 3	0s 4	10n23	1n13	23s33	0s15	14n 6	0n 1	11s35	11n14	14n 9	14n37	19s31	12s38	7n 7

Julian Day Number = 2723162.5, Delta T = 30m39s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'42, Lahiri = 34°15'42

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

OCTOBER 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 32	7♎20'42	11♊23	28♎37	29♍ 4	20♍14	9♑43	6♍12	3♑36	22♌ 9	17♐47	21°R50	20♌24	15♑22	2°R15	F 1
S 2	0 40 29	8°19'16	25°29	0♏ 2	0♎19	20°52	9°48	6°19	3°37	22°11	17°48	21♌47	20°21	15°29	2♒15	S 2
S 3	0 44 25	9°17'51	9♋38	1°26	1°33	21°30	9°53	6°26	3°38	22°13	17°49	21°D46	20°17	15°36	2°14	S 3
M 4	0 48 22	10°16'29	23°47	2°49	2°48	22° 8	9°58	6°32	3°39	22°14	17°50	21°47	20°14	15°42	2°14	M 4
T 5	0 52 19	11°15'09	7♌56	4°10	4° 3	22°46	10° 3	6°39	3°40	22°16	17°51	21°48	20°11	15°49	2°13	T 5
W 6	0 56 15	12°13'51	22° 2	5°31	5°17	23°25	10° 9	6°46	3°42	22°17	17°52	21°R48	20° 8	15°56	2°13	W 6
T 7	1 0 12	13°12'35	6♍ 4	6°49	6°32	24° 3	10°14	6°53	3°43	22°19	17°54	21°48	20° 5	16° 2	2°13	T 7
F 8	1 4 8	14°11'22	19°59	8° 7	7°47	24°41	10°20	6°59	3°44	22°20	17°55	21°44	20° 2	16° 9	2°13	F 8
S 9	1 8 5	15°10'10	3♎45	9°23	9° 1	25°19	10°26	7° 6	3°45	22°22	17°56	21°39	19°58	16°16	2°D13	S 9
S 10	1 12 1	16° 9'01	17°19	10°38	10°16	25°56	10°32	7°13	3°47	22°23	17°57	21°31	19°55	16°22	2°13	S 10
M11	1 15 58	17° 7'53	0♏36	11°50	11°31	26°34	10°38	7°19	3°48	22°25	17°59	21°22	19°52	16°29	2°13	M11
T 12	1 19 54	18° 6'47	13°37	13° 2	12°46	27°12	10°44	7°26	3°50	22°26	18° 0	21°12	19°49	16°36	2°13	T 12
W13	1 23 51	19° 5'43	26°20	14°11	14° 0	27°50	10°51	7°32	3°51	22°28	18° 2	21° 2	19°46	16°42	2°13	W13
T 14	1 27 47	20° 4'41	8♐45	15°19	15°15	28°28	10°57	7°38	3°53	22°29	18° 3	20°53	19°43	16°49	2°14	T 14
F 15	1 31 44	21° 3'41	20°55	16°25	16°30	29° 6	11° 4	7°45	3°54	22°30	18° 4	20°47	19°39	16°56	2°14	F 15
S 16	1 35 41	22° 2'43	2♑54	17°28	17°45	29°44	11°11	7°51	3°56	22°32	18° 6	20°42	19°36	17° 2	2°14	S 16
S 17	1 39 37	23° 1'46	14°46	18°29	19° 0	0♎22	11°18	7°57	3°58	22°33	18° 7	20°40	19°33	17° 9	2°15	S 17
M18	1 43 34	24° 0'51	26°35	19°27	20°15	1° 0	11°26	8° 3	3°59	22°34	18° 9	20°D40	19°30	17°16	2°16	M18
T 19	1 47 30	24°59'58	8♒27	20°23	21°29	1°38	11°33	8° 9	4° 1	22°36	18°11	20°40	19°27	17°22	2°16	T 19
W20	1 51 27	25°59'07	20°27	21°16	22°44	2°16	11°40	8°15	4° 3	22°37	18°12	20°R41	19°23	17°29	2°17	W20
T 21	1 55 23	26°58'17	2♓41	22° 5	23°59	2°54	11°48	8°21	4° 5	22°38	18°14	20°40	19°20	17°36	2°18	T 21
F 22	1 59 20	27°57'29	15°13	22°50	25°14	3°32	11°56	8°27	4° 7	22°39	18°15	20°37	19°17	17°42	2°19	F 22
S 23	2 3 16	28°56'43	28° 6	23°32	26°29	4°10	12° 4	8°33	4° 9	22°40	18°17	20°32	19°14	17°49	2°20	S 23
S 24	2 7 13	29°55'58	11♈22	24° 9	27°44	4°48	12°12	8°39	4°11	22°41	18°19	20°24	19°11	17°56	2°21	S 24
M25	2 11 10	0♏55'16	24°59	24°42	28°59	5°26	12°20	8°45	4°13	22°42	18°21	20°15	19° 8	18° 2	2°22	M25
T 26	2 15 6	1°54'35	8♉57	25° 9	0♏14	6° 3	12°28	8°50	4°15	22°43	18°22	20° 3	19° 4	18° 9	2°23	T 26
W27	2 19 3	2°53'57	23° 9	25°30	1°29	6°41	12°37	8°56	4°17	22°44	18°24	19°52	19° 1	18°16	2°25	W27
T 28	2 22 59	3°53'21	7♊31	25°46	2°44	7°19	12°46	9° 1	4°19	22°45	18°26	19°42	18°58	18°22	2°26	T 28
F 29	2 26 56	4°52'47	21°56	25°54	3°59	7°57	12°54	9° 7	4°22	22°46	18°28	19°34	18°55	18°29	2°28	F 29
S 30	2 30 52	5°52'15	6♋19	25°R56	5°14	8°35	13° 3	9°12	4°24	22°47	18°30	19°28	18°52	18°36	2°29	S 30
S 31	2 34 49	6♏51'46	20♋37	25♏49	6♏29	9♎13	13♑12	9♍17	4♑26	22♌48	18♐31	19♌25	18♌48	18♑42	2♒31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s54	17n15	4s51	11s56	1s 3	1n41	1n26	4n54	1n 9	23s 3	0s 4	10n20	1n13	23s33	0s15	14n 5	0n 1	11s36	11n14	14n10	14n38	19s31	12s39	7n 6
S 2	3 17	18 59	4 17	12 33	1 11	1 12	1 26	4 39	1 9	23 3	0 4	10 18	1 13	23 33	0 15	14 5	0 1	11 36	11 13	14 11	14 39	19 31	12 39	7 6
S 3	3 40	19 32	3 28	13 9	1 19	0 42	1 26	4 24	1 9	23 2	0 4	10 15	1 13	23 32	0 15	14 4	0 1	11 37	11 13	14 12	14 40	19 31	12 40	7 5
M 4	4 3	18 52	2 25	13 45	1 26	0 13	1 26	4 9	1 8	23 2	0 4	10 13	1 14	23 32	0 15	14 4	0 1	11 37	11 13	14 11	14 41	19 31	12 41	7 5
T 5	4 26	17 1	1 14	14 20	1 34	0s17	1 26	3 54	1 8	23 2	0 4	10 10	1 14	23 32	0 15	14 3	0 1	11 38	11 12	14 11	14 42	19 31	12 41	7 4
W 6	4 49	14 8	0n 1	14 54	1 41	0 46	1 26	3 39	1 8	23 2	0 4	10 8	1 14	23 32	0 15	14 3	0 1	11 38	11 12	14 11	14 43	19 31	12 42	7 4
T 7	5 12	10 26	1 16	15 27	1 49	1 16	1 26	3 24	1 8	23 1	0 4	10 6	1 14	23 32	0 15	14 2	0 1	11 39	11 11	14 11	14 44	19 31	12 42	7 3
F 8	5 34	6 11	2 26	15 59	1 56	1 46	1 26	3 9	1 8	23 1	0 4	10 3	1 14	23 32	0 15	14 2	0 1	11 39	11 11	14 12	14 45	19 31	12 43	7 3
S 9	5 57	1 40	3 26	16 30	2 3	2 15	1 25	2 54	1 8	23 1	0 5	10 1	1 14	23 32	0 15	14 1	0 1	11 40	11 11	14 14	14 46	19 31	12 44	7 2
S 10	6 20	2s52	4 13	17 1	2 10	2 45	1 25	2 39	1 8	23 0	0 5	9 59	1 14	23 32	0 15	14 1	0 1	11 40	11 10	14 16	14 47	19 31	12 44	7 1
M11	6 42	7 10	4 45	17 30	2 17	3 14	1 25	2 24	1 8	23 0	0 5	9 56	1 15	23 32	0 15	14 0	0 1	11 41	11 10	14 19	14 48	19 31	12 45	7 1
T 12	7 5	11 3	5 2	17 58	2 24	3 44	1 24	2 9	1 8	22 59	0 5	9 54	1 15	23 32	0 15	14 0	0 1	11 41	11 9	14 23	14 49	19 31	12 45	7 0
W13	7 27	14 20	5 4	18 25	2 30	4 13	1 23	1 54	1 8	22 59	0 5	9 52	1 15	23 32	0 15	14 0	0 2	11 42	11 9	14 26	14 50	19 31	12 46	7 0
T 14	7 49	16 53	4 50	18 51	2 36	4 43	1 23	1 38	1 8	22 58	0 5	9 50	1 15	23 32	0 15	13 59	0 2	11 42	11 8	14 28	14 51	19 31	12 46	6 59
F 15	8 11	18 38	4 24	19 16	2 42	5 12	1 22	1 23	1 8	22 58	0 5	9 48	1 15	23 32	0 15	13 59	0 2	11 43	11 8	14 31	14 52	19 30	12 47	6 59
S 16	8 33	19 32	3 47	19 40	2 48	5 41	1 21	1 8	1 7	22 57	0 5	9 45	1 15	23 32	0 15	13 58	0 2	11 43	11 8	14 32	14 53	19 30	12 47	6 58
S 17	8 55	19 33	3 0	20 2	2 53	6 10	1 21	0 53	1 7	22 57	0 5	9 43	1 15	23 32	0 15	13 58	0 2	11 44	11 7	14 33	14 54	19 30	12 47	6 57
M18	9 17	18 42	2 5	20 23	2 58	6 39	1 20	0 38	1 7	22 56	0 5	9 41	1 16	23 32	0 15	13 57	0 2	11 44	11 7	14 33	14 55	19 30	12 48	6 57
T 19	9 38	17 2	1 5	20 42	3 3	7 8	1 19	0 23	1 7	22 56	0 5	9 39	1 16	23 32	0 15	13 57	0 2	11 45	11 7	14 33	14 56	19 30	12 48	6 56
W20	10 0	14 35	0 1	21 0	3 7	7 36	1 18	0 8	1 7	22 55	0 6	9 37	1 16	23 32	0 15	13 57	0 2	11 45	11 6	14 32	14 57	19 30	12 49	6 56
T 21	10 21	11 28	1s 4	21 17	3 10	8 5	1 17	0s 7	1 7	22 55	0 6	9 35	1 16	23 32	0 15	13 56	0 2	11 46	11 6	14 33	14 58	19 30	12 49	6 55
F 22	10 42	7 45	2 7	21 31	3 13	8 33	1 16	0 22	1 7	22 54	0 6	9 33	1 16	23 32	0 15	13 56	0 2	11 46	11 5	14 33	14 59	19 30	12 49	6 55
S 23	11 3	3 35	3 5	21 44	3 16	9 1	1 14	0 38	1 7	22 54	0 6	9 31	1 16	23 32	0 15	13 56	0 2	11 47	11 5	14 35	15 0	19 30	12 50	6 54
S 24	11 24	0n52	3 55	21 55	3 17	9 29	1 13	0 53	1 7	22 53	0 6	9 29	1 17	23 31	0 15	13 55	0 2	11 47	11 5	14 38	15 1	19 30	12 50	6 54
M25	11 45	5 23	4 33	22 4	3 18	9 57	1 12	1 8	1 7	22 52	0 6	9 27	1 17	23 31	0 15	13 55	0 2	11 48	11 4	14 41	15 2	19 30	12 50	6 53
T 26	12 5	9 44	4 56	22 11	3 19	10 24	1 11	1 23	1 6	22 52	0 6	9 25	1 17	23 31	0 15	13 55	0 2	11 48	11 4	14 44	15 3	19 29	12 50	6 52
W27	12 26	13 37	5 1	22 16	3 18	10 51	1 9	1 38	1 6	22 51	0 6	9 23	1 17	23 31	0 15	13 54	0 2	11 49	11 4	14 48	15 4	19 29	12 51	6 52
T 28	12 46	16 45	4 47	22 18	3 16	11 18	1 8	1 53	1 6	22 50	0 6	9 21	1 17	23 31	0 15	13 54	0 2	11 49	11 3	14 51	15 5	19 29	12 51	6 51
F 29	13 6	18 51	4 15	22 17	3 13	11 45	1 6	2 8	1 6	22 49	0 6	9 19	1 18	23 31	0 15	13 54	0 2	11 50	11 3	14 53	15 6	19 29	12 51	6 51
S 30	13 25	19 45	3 27	22 13	3 9	12 12	1 5	2 23	1 6	22 49	0 6	9 17	1 18	23 31	0 15	13 53	0 2	11 50	11 3	14 55	15 7	19 29	12 51	6 50
S 31	13s45	19n21	2s26	22s 6	3s 3	12s38	1n 3	2s38	1n 6	22s48	0s 7	9n15	1n18	23s31	0s15	13n53	0n 2	11s51	11n 2	14n56	15n 8	19s29	12s52	6n50

Julian Day Number = 2723192.5, Delta T = 30m40s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'46, Lahiri = 34°15'46

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ASTRODIENST EPHEMERIS for the year 2743
geocentric

NOVEMBER 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 45	7♏51'19	4♌46	25°R34	7♏44	9♎51	13♑21	9♍23	4♑29	22♌49	18♐33	19°D25	18♌45	18♑49	2♒33	M 1
T 2	2 42 42	8°50'54	18°45	25♏11	8°59	10°29	13°30	9°28	4°31	22°50	18°35	19°R25	18°42	18°56	2°34	T 2
W 3	2 46 39	9°50'31	2♍35	24°39	10°14	11° 7	13°40	9°33	4°33	22°51	18°37	19♌24	18°39	19° 2	2°36	W 3
T 4	2 50 35	10°50'11	16°16	23°58	11°29	11°44	13°49	9°38	4°36	22°51	18°39	19°22	18°36	19° 9	2°38	T 4
F 5	2 54 32	11°49'52	29°47	23° 9	12°44	12°22	13°59	9°43	4°38	22°52	18°41	19°17	18°33	19°16	2°40	F 5
S 6	2 58 28	12°49'36	13♎ 8	22°11	13°59	13° 0	14° 9	9°48	4°41	22°53	18°43	19° 9	18°29	19°22	2°42	S 6
S 7	3 2 25	13°49'22	26°18	21° 7	15°15	13°38	14°18	9°52	4°44	22°54	18°45	18°59	18°26	19°29	2°44	S 7
M 8	3 6 21	14°49'10	9♏17	19°56	16°30	14°16	14°28	9°57	4°46	22°54	18°47	18°46	18°23	19°36	2°46	M 8
T 9	3 10 18	15°49'00	22° 2	18°42	17°45	14°54	14°38	10° 2	4°49	22°55	18°49	18°32	18°20	19°42	2°49	T 9
W10	3 14 14	16°48'52	4♐33	17°25	19° 0	15°32	14°48	10° 6	4°52	22°55	18°51	18°18	18°17	19°49	2°51	W10
T 11	3 18 11	17°48'46	16°51	16° 9	20°15	16° 9	14°59	10°10	4°54	22°56	18°53	18° 6	18°14	19°56	2°54	T 11
F 12	3 22 8	18°48'41	28°57	14°55	21°30	16°47	15° 9	10°15	4°57	22°56	18°55	17°56	18°10	20° 2	2°56	F 12
S 13	3 26 4	19°48'39	10♑53	13°46	22°45	17°25	15°19	10°19	5° 0	22°57	18°57	17°49	18° 7	20° 9	2°59	S 13
S 14	3 30 1	20°48'38	22°42	12°44	24° 1	18° 3	15°30	10°23	5° 3	22°57	18°59	17°44	18° 4	20°16	3° 1	S 14
M15	3 33 57	21°48'38	4♒29	11°51	25°16	18°41	15°41	10°27	5° 6	22°58	19° 1	17°43	18° 1	20°22	3° 4	M15
T 16	3 37 54	22°48'40	16°19	11° 8	26°31	19°19	15°51	10°31	5° 8	22°58	19° 4	17°42	17°58	20°29	3° 7	T 16
W17	3 41 50	23°48'44	28°17	10°36	27°46	19°56	16° 2	10°35	5°11	22°58	19° 6	17°42	17°54	20°36	3° 9	W17
T 18	3 45 47	24°48'49	10♓29	10°15	29° 1	20°34	16°13	10°39	5°14	22°59	19° 8	17°41	17°51	20°42	3°12	T 18
F 19	3 49 43	25°48'56	23° 1	10°D 7	0♗16	21°12	16°24	10°43	5°17	22°59	19°10	17°39	17°48	20°49	3°15	F 19
S 20	3 53 40	26°49'04	5♈56	10° 9	1°32	21°50	16°35	10°46	5°20	22°59	19°12	17°34	17°45	20°56	3°18	S 20
S 21	3 57 37	27°49'14	19°18	10°23	2°47	22°28	16°47	10°50	5°23	22°59	19°15	17°26	17°42	21° 2	3°21	S 21
M22	4 1 33	28°49'25	3♉ 7	10°46	4° 2	23° 5	16°58	10°53	5°27	22°59	19°17	17°16	17°39	21° 9	3°25	M22
T 23	4 5 30	29°49'38	17°21	11°19	5°17	23°43	17° 9	10°56	5°30	23° 0	19°19	17° 5	17°35	21°16	3°28	T 23
W24	4 9 26	0♗49'53	1♊56	12° 0	6°32	24°21	17°21	11° 0	5°33	23° 0	19°21	16°53	17°32	21°22	3°31	W24
T 25	4 13 23	1°50'09	16°43	12°49	7°48	24°59	17°32	11° 3	5°36	23° 0	19°23	16°42	17°29	21°29	3°34	T 25
F 26	4 17 19	2°50'27	1♋35	13°44	9° 3	25°36	17°44	11° 6	5°39	23°R 0	19°26	16°34	17°26	21°36	3°38	F 26
S 27	4 21 16	3°50'47	16°23	14°45	10°18	26°14	17°56	11° 9	5°42	23° 0	19°28	16°28	17°23	21°42	3°41	S 27
S 28	4 25 12	4°51'09	1♌ 0	15°52	11°33	26°52	18° 8	11°12	5°46	23° 0	19°30	16°25	17°20	21°49	3°45	S 28
M29	4 29 9	5°51'33	15°22	17° 2	12°48	27°30	18°19	11°14	5°49	23° 0	19°33	16°D24	17°16	21°56	3°48	M29
T 30	4 33 6	6♗51'58	29♌26	18♏17	14♗ 4	28♎ 8	18♑31	11♍17	5♑52	22♌59	19♐35	16♌24	17♌13	22♑ 2	3♒52	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 4	17n45	1s17	21s56	2s56	13s 4	1n 2	2s53	1n 6	22s47	0s 7	9n14	1n18	23s31	0s15	13n53	0n 2	11s51	11n 2	14n56	15n 8	19s29	12s52	6n49
T 2	14 23	15 5	0 3	21 42	2 48	13 29	1 0	3 8	1 5	22 46	0 7	9 12	1 18	23 31	0 15	13 53	0 2	11 52	11 2	14 56	15 9	19 28	12 52	6 49
W 3	14 42	11 35	1n 9	21 24	2 37	13 54	0 58	3 23	1 5	22 45	0 7	9 10	1 19	23 31	0 15	13 52	0 2	11 52	11 1	14 56	15 10	19 28	12 52	6 48
T 4	15 1	7 30	2 17	21 2	2 25	14 19	0 56	3 37	1 5	22 44	0 7	9 9	1 19	23 31	0 15	13 52	0 2	11 53	11 1	14 57	15 11	19 28	12 52	6 48
F 5	15 19	3 5	3 16	20 36	2 12	14 44	0 55	3 52	1 5	22 44	0 7	9 7	1 19	23 31	0 15	13 52	0 2	11 53	11 1	14 59	15 12	19 28	12 52	6 47
S 6	15 37	1s25	4 4	20 7	1 56	15 8	0 53	4 7	1 5	22 43	0 7	9 5	1 19	23 30	0 15	13 52	0 2	11 54	11 0	15 1	15 13	19 28	12 52	6 47
S 7	15 55	5 48	4 37	19 33	1 39	15 32	0 51	4 22	1 5	22 42	0 7	9 4	1 19	23 30	0 15	13 51	0 2	11 54	11 0	15 4	15 14	19 28	12 52	6 46
M 8	16 13	9 51	4 56	18 57	1 21	15 55	0 49	4 37	1 5	22 41	0 7	9 2	1 19	23 30	0 15	13 51	0 2	11 54	11 0	15 8	15 15	19 28	12 52	6 45
T 9	16 30	13 22	4 59	18 18	1 1	16 18	0 47	4 51	1 4	22 40	0 7	9 1	1 20	23 30	0 15	13 51	0 2	11 55	11 0	15 13	15 16	19 27	12 52	6 45
W10	16 47	16 14	4 48	17 37	0 41	16 41	0 45	5 6	1 4	22 39	0 7	8 59	1 20	23 30	0 15	13 51	0 2	11 55	10 59	15 17	15 17	19 27	12 52	6 44
T 11	17 4	18 19	4 24	16 55	0 20	17 3	0 43	5 21	1 4	22 38	0 7	8 58	1 20	23 30	0 15	13 51	0 2	11 56	10 59	15 21	15 18	19 27	12 52	6 44
F 12	17 21	19 33	3 48	16 14	0n 0	17 25	0 41	5 35	1 4	22 37	0 8	8 56	1 20	23 30	0 15	13 51	0 2	11 56	10 59	15 24	15 19	19 27	12 52	6 43
S 13	17 37	19 53	3 2	15 35	0 20	17 46	0 39	5 50	1 4	22 35	0 8	8 55	1 21	23 30	0 15	13 50	0 2	11 57	10 59	15 26	15 20	19 27	12 52	6 43
S 14	17 53	19 20	2 8	14 58	0 40	18 6	0 36	6 4	1 3	22 34	0 8	8 53	1 21	23 30	0 15	13 50	0 2	11 57	10 58	15 27	15 21	19 26	12 52	6 42
M15	18 9	17 56	1 9	14 25	0 57	18 27	0 34	6 19	1 3	22 33	0 8	8 52	1 21	23 30	0 15	13 50	0 2	11 57	10 58	15 28	15 22	19 26	12 52	6 42
T 16	18 24	15 46	0 7	13 56	1 14	18 47	0 32	6 33	1 3	22 32	0 8	8 51	1 21	23 29	0 15	13 50	0 2	11 58	10 58	15 28	15 23	19 26	12 52	6 41
W17	18 39	12 54	0s56	13 32	1 28	19 6	0 30	6 48	1 3	22 31	0 8	8 49	1 21	23 29	0 15	13 50	0 2	11 58	10 58	15 28	15 24	19 26	12 52	6 41
T 18	18 54	9 25	1 58	13 14	1 41	19 24	0 28	7 2	1 3	22 30	0 8	8 48	1 22	23 29	0 15	13 50	0 2	11 59	10 57	15 28	15 25	19 26	12 52	6 40
F 19	19 8	5 27	2 55	13 1	1 52	19 43	0 25	7 16	1 3	22 28	0 8	8 47	1 22	23 29	0 15	13 50	0 2	11 59	10 57	15 29	15 26	19 25	12 51	6 40
S 20	19 22	1 7	3 46	12 53	2 1	20 0	0 23	7 30	1 2	22 27	0 8	8 46	1 22	23 29	0 15	13 50	0 2	11 59	10 57	15 30	15 27	19 25	12 51	6 39
S 21	19 36	3n25	4 26	12 51	2 8	20 17	0 21	7 45	1 2	22 26	0 8	8 45	1 22	23 29	0 15	13 50	0 2	12 0	10 57	15 33	15 28	19 25	12 51	6 39
M22	19 49	7 55	4 52	12 53	2 13	20 34	0 18	7 59	1 2	22 24	0 8	8 44	1 22	23 29	0 15	13 50	0 2	12 0	10 56	15 36	15 29	19 25	12 51	6 39
T 23	20 2	12 7	5 1	12 59	2 17	20 50	0 16	8 13	1 2	22 23	0 8	8 43	1 23	23 29	0 15	13 50	0 2	12 1	10 56	15 39	15 30	19 24	12 50	6 38
W24	20 14	15 42	4 51	13 10	2 19	21 5	0 14	8 27	1 1	22 22	0 9	8 42	1 23	23 28	0 15	13 50	0 2	12 1	10 56	15 43	15 31	19 24	12 50	6 38
T 25	20 27	18 21	4 21	13 23	2 20	21 20	0 11	8 41	1 1	22 20	0 9	8 41	1 23	23 28	0 15	13 50	0 2	12 1	10 56	15 46	15 32	19 24	12 50	6 37
F 26	20 38	19 46	3 34	13 40	2 20	21 34	0 9	8 55	1 1	22 19	0 9	8 40	1 23	23 28	0 15	13 50	0 2	12 2	10 56	15 48	15 33	19 24	12 50	6 37
S 27	20 50	19 49	2 32	13 59	2 19	21 48	0 6	9 9	1 1	22 17	0 9	8 39	1 24	23 28	0 15	13 50	0 2	12 2	10 55	15 50	15 34	19 24	12 49	6 36
S 28	21 1	18 32	1 21	14 20	2 17	22 1	0 4	9 22	1 1	22 16	0 9	8 38	1 24	23 28	0 15	13 50	0 2	12 2	10 55	15 51	15 35	19 23	12 49	6 36
M29	21 12	16 4	0 6	14 43	2 14	22 13	0 2	9 36	1 0	22 14	0 9	8 37	1 24	23 28	0 15	13 50	0 2	12 3	10 55	15 51	15 36	19 23	12 48	6 35
T 30	21s22	12n42	1n 9	15s 7	2n10	22s24	0s 1	9s50	1n 0	22s13	0s 9	8n36	1n24	23s28	0s15	13n50	0n 2	12s 3	10n55	15n51	15n37	19s23	12s48	6n35

Julian Day Number = 2723223.5, Delta T = 30m40s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'50, Lahiri = 34°15'51

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2743
geocentric

DECEMBER 2743 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 2	7♐52'25	13♍13	19♏34	15♐19	28♎45	18♑44	11♍19	5♑55	22°R59	19♐37	16°R24	17♌10	22♑ 9	3♒56	W 1
T 2	4 40 59	8°52'55	26°44	20°55	16°34	29°23	18°56	11°22	5°59	22♌59	19°39	16♌23	17° 7	22°16	3°59	T 2
F 3	4 44 55	9°53'26	9♎59	22°17	17°49	0♏ 1	19° 8	11°24	6° 2	22°59	19°42	16°19	17° 4	22°22	4° 3	F 3
S 4	4 48 52	10°53'58	23° 1	23°42	19° 5	0°39	19°20	11°26	6° 6	22°59	19°44	16°13	17° 0	22°29	4° 7	S 4
S 5	4 52 48	11°54'33	5♏51	25° 8	20°20	1°16	19°32	11°28	6° 9	22°58	19°46	16° 4	16°57	22°36	4°11	S 5
M 6	4 56 45	12°55'09	18°29	26°35	21°35	1°54	19°45	11°30	6°12	22°58	19°49	15°53	16°54	22°42	4°15	M 6
T 7	5 0 41	13°55'46	0♐56	28° 4	22°50	2°32	19°57	11°32	6°16	22°58	19°51	15°41	16°51	22°49	4°19	T 7
W 8	5 4 38	14°56'25	13°13	29°33	24° 6	3° 9	20°10	11°34	6°19	22°57	19°53	15°29	16°48	22°56	4°23	W 8
T 9	5 8 35	15°57'06	25°20	1♑ 4	25°21	3°47	20°22	11°36	6°23	22°57	19°56	15°18	16°45	23° 2	4°27	T 9
F 10	5 12 31	16°57'48	7♑19	2°35	26°36	4°25	20°35	11°37	6°26	22°56	19°58	15° 9	16°41	23° 9	4°31	F 10
S 11	5 16 28	17°58'31	19°11	4° 6	27°52	5° 3	20°48	11°39	6°30	22°56	20° 0	15° 3	16°38	23°16	4°35	S 11
S 12	5 20 24	18°59'15	0♒58	5°38	29° 7	5°40	21° 1	11°40	6°33	22°55	20° 3	14°59	16°35	23°22	4°40	S 12
M13	5 24 21	20° 0'00	12°44	7°10	0♑22	6°18	21°13	11°41	6°37	22°55	20° 5	14°D58	16°32	23°29	4°44	M13
T 14	5 28 17	21° 0'46	24°32	8°42	1°37	6°56	21°26	11°42	6°40	22°54	20° 7	14°59	16°29	23°35	4°48	T 14
W15	5 32 14	22° 1'33	6♓29	10°15	2°53	7°33	21°39	11°43	6°44	22°54	20°10	15° 0	16°26	23°42	4°53	W15
T 16	5 36 10	23° 2'21	18°38	11°48	4° 8	8°11	21°52	11°44	6°47	22°53	20°12	15°R 1	16°22	23°49	4°57	T 16
F 17	5 40 7	24° 3'10	1♈ 5	13°21	5°23	8°49	22° 5	11°45	6°51	22°52	20°14	15° 0	16°19	23°55	5° 2	F 17
S 18	5 44 4	25° 3'59	13°56	14°54	6°38	9°26	22°18	11°46	6°54	22°52	20°17	14°58	16°16	24° 2	5° 6	S 18
S 19	5 48 0	26° 4'50	27°13	16°27	7°54	10° 4	22°32	11°46	6°58	22°51	20°19	14°54	16°13	24° 9	5°11	S 19
M20	5 51 57	27° 5'41	11♉ 0	18° 0	9° 9	10°42	22°45	11°47	7° 2	22°50	20°21	14°49	16°10	24°15	5°15	M20
T 21	5 55 53	28° 6'33	25°15	19°34	10°24	11°19	22°58	11°47	7° 5	22°49	20°24	14°41	16° 6	24°22	5°20	T 21
W22	5 59 50	29° 7'26	9♊57	21° 7	11°39	11°57	23°11	11°47	7° 9	22°48	20°26	14°34	16° 3	24°29	5°24	W22
T 23	6 3 46	0♑ 8'20	24°57	22°40	12°55	12°34	23°25	11°R47	7°13	22°48	20°28	14°27	16° 0	24°35	5°29	T 23
F 24	6 7 43	1° 9'14	10♋ 7	24°14	14°10	13°12	23°38	11°47	7°16	22°47	20°31	14°21	15°57	24°42	5°34	F 24
S 25	6 11 40	2°10'10	25°16	25°47	15°25	13°49	23°52	11°47	7°20	22°46	20°33	14°18	15°54	24°49	5°39	S 25
S 26	6 15 36	3°11'07	10♌16	27°21	16°40	14°27	24° 5	11°47	7°23	22°45	20°35	14°D16	15°51	24°55	5°43	S 26
M27	6 19 33	4°12'04	24°58	28°55	17°56	15° 5	24°18	11°47	7°27	22°44	20°38	14°17	15°47	25° 2	5°48	M27
T 28	6 23 29	5°13'03	9♍19	0♑28	19°11	15°42	24°32	11°46	7°31	22°43	20°40	14°18	15°44	25° 9	5°53	T 28
W29	6 27 26	6°14'02	23°16	2° 2	20°26	16°20	24°46	11°46	7°34	22°42	20°42	14°19	15°41	25°15	5°58	W29
T 30	6 31 22	7°15'03	6♎50	3°36	21°41	16°57	24°59	11°45	7°38	22°41	20°44	14°R20	15°38	25°22	6° 3	T 30
F 31	6 35 19	8♑16'04	20♎ 2	5♑11	22♑57	17♏35	25♑13	11♍44	7♑42	22♌40	20♐47	14♌19	15♌35	25♑29	6♒ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s32	8n41	2n18	15s32	2n 6	22s35	0s 3	10s 3	1n 0	22s11	0s 9	8n36	1n24	23s27	0s15	13n50	0n 2	12s 3	10n55	15n51	15n38	19s23	12s48	6n35
T 2	21 41	4 19	3 17	15 58	2 1	22 46	0 6	10 17	1 0	22 10	0 9	8 35	1 25	23 27	0 15	13 50	0 2	12 4	10 55	15 52	15 39	19 22	12 47	6 34
F 3	21 51	0s11	4 5	16 24	1 56	22 55	0 8	10 30	0 59	22 8	0 9	8 34	1 25	23 27	0 15	13 50	0 2	12 4	10 54	15 53	15 39	19 22	12 47	6 34
S 4	21 59	4 35	4 39	16 50	1 50	23 4	0 10	10 44	0 59	22 6	0 9	8 34	1 25	23 27	0 15	13 50	0 2	12 4	10 54	15 55	15 40	19 22	12 46	6 33
S 5	22 7	8 43	4 59	17 17	1 44	23 12	0 13	10 57	0 59	22 5	0 9	8 33	1 25	23 27	0 15	13 50	0 2	12 5	10 54	15 57	15 41	19 21	12 46	6 33
M 6	22 15	12 24	5 3	17 44	1 38	23 20	0 15	11 10	0 59	22 3	0 9	8 32	1 26	23 27	0 15	13 50	0 2	12 5	10 54	16 1	15 42	19 21	12 45	6 32
T 7	22 23	15 29	4 53	18 10	1 31	23 27	0 18	11 23	0 58	22 1	0 10	8 32	1 26	23 27	0 15	13 50	0 2	12 5	10 54	16 4	15 43	19 21	12 45	6 32
W 8	22 30	17 50	4 29	18 36	1 24	23 33	0 20	11 36	0 58	22 0	0 10	8 31	1 26	23 26	0 15	13 51	0 2	12 5	10 54	16 8	15 44	19 21	12 44	6 32
T 9	22 36	19 22	3 53	19 1	1 18	23 38	0 23	11 49	0 58	21 58	0 10	8 31	1 26	23 26	0 15	13 51	0 2	12 6	10 54	16 11	15 45	19 20	12 44	6 31
F 10	22 42	20 1	3 8	19 26	1 11	23 43	0 25	12 2	0 57	21 56	0 10	8 31	1 27	23 26	0 15	13 51	0 2	12 6	10 54	16 14	15 46	19 20	12 43	6 31
S 11	22 48	19 46	2 14	19 50	1 3	23 47	0 27	12 15	0 57	21 54	0 10	8 30	1 27	23 26	0 15	13 51	0 2	12 6	10 54	16 15	15 47	19 20	12 42	6 31
S 12	22 53	18 39	1 15	20 14	0 56	23 50	0 30	12 28	0 57	21 52	0 10	8 30	1 27	23 26	0 15	13 51	0 2	12 6	10 53	16 16	15 48	19 19	12 42	6 30
M13	22 58	16 44	0 12	20 37	0 49	23 52	0 32	12 40	0 57	21 50	0 10	8 30	1 27	23 26	0 15	13 51	0 2	12 7	10 53	16 17	15 49	19 19	12 41	6 30
T 14	23 2	14 6	0s51	20 59	0 42	23 54	0 34	12 53	0 56	21 48	0 10	8 30	1 28	23 25	0 15	13 52	0 2	12 7	10 53	16 17	15 50	19 19	12 41	6 30
W15	23 6	10 51	1 53	21 20	0 34	23 55	0 37	13 5	0 56	21 46	0 10	8 29	1 28	23 25	0 15	13 52	0 2	12 7	10 53	16 16	15 51	19 18	12 40	6 29
T 16	23 10	7 6	2 51	21 40	0 27	23 55	0 39	13 18	0 56	21 45	0 10	8 29	1 28	23 25	0 15	13 52	0 2	12 7	10 53	16 16	15 52	19 18	12 39	6 29
F 17	23 12	2 59	3 43	21 59	0 20	23 55	0 41	13 30	0 55	21 43	0 10	8 29	1 28	23 25	0 15	13 52	0 2	12 8	10 53	16 16	15 53	19 18	12 38	6 29
S 18	23 15	1n24	4 25	22 17	0 13	23 54	0 43	13 42	0 55	21 40	0 10	8 29	1 28	23 25	0 15	13 53	0 2	12 8	10 53	16 17	15 54	19 17	12 38	6 28
S 19	23 17	5 52	4 54	22 34	0 6	23 52	0 45	13 54	0 55	21 38	0 11	8 29	1 29	23 25	0 15	13 53	0 2	12 8	10 53	16 18	15 55	19 17	12 37	6 28
M20	23 19	10 11	5 8	22 50	0s 1	23 49	0 48	14 6	0 54	21 36	0 11	8 29	1 29	23 24	0 15	13 53	0 2	12 8	10 53	16 20	15 56	19 17	12 36	6 28
T 21	23 20	14 5	5 3	23 4	0 8	23 46	0 50	14 18	0 54	21 34	0 11	8 29	1 29	23 24	0 15	13 53	0 2	12 8	10 53	16 22	15 57	19 16	12 35	6 27
W22	23 20	17 15	4 39	23 18	0 15	23 42	0 52	14 30	0 54	21 32	0 11	8 30	1 29	23 24	0 15	13 54	0 2	12 9	10 53	16 24	15 58	19 16	12 35	6 27
T 23	23 20	19 19	3 55	23 30	0 22	23 37	0 54	14 42	0 53	21 30	0 11	8 30	1 30	23 24	0 15	13 54	0 2	12 9	10 53	16 26	15 58	19 16	12 34	6 27
F 24	23 20	20 3	2 55	23 42	0 29	23 31	0 56	14 53	0 53	21 28	0 11	8 30	1 30	23 24	0 15	13 54	0 2	12 9	10 53	16 27	15 59	19 15	12 33	6 26
S 25	23 19	19 20	1 41	23 52	0 35	23 25	0 58	15 5	0 53	21 25	0 11	8 30	1 30	23 23	0 15	13 55	0 2	12 9	10 53	16 28	16 0	19 15	12 32	6 26
S 26	23 18	17 15	0 22	24 0	0 42	23 18	1 0	15 16	0 52	21 23	0 11	8 31	1 30	23 23	0 15	13 55	0 2	12 9	10 53	16 29	16 1	19 15	12 31	6 26
M27	23 16	14 3	0n58	24 8	0 48	23 10	1 2	15 28	0 52	21 21	0 11	8 31	1 31	23 23	0 15	13 55	0 2	12 9	10 53	16 29	16 2	19 14	12 30	6 26
T 28	23 14	10 5	2 12	24 14	0 54	23 2	1 4	15 39	0 52	21 19	0 11	8 31	1 31	23 23	0 15	13 55	0 2	12 10	10 53	16 28	16 3	19 14	12 29	6 25
W29	23 12	5 40	3 16	24 19	1 0	22 53	1 6	15 50	0 51	21 16	0 11	8 32	1 31	23 23	0 15	13 56	0 2	12 10	10 53	16 28	16 4	19 14	12 28	6 25
T 30	23 9	1 6	4 8	24 23	1 6	22 43	1 7	16 1	0 51	21 14	0 11	8 32	1 31	23 22	0 15	13 56	0 2	12 10	10 53	16 28	16 5	19 13	12 28	6 25
F 31	23s 5	3s24	4n45	24s26	1s11	22s32	1s 9	16s12	0n51	21s12	0s12	8n33	1n32	23s22	0s15	13n57	0n 2	12s10	10n53	16n28	16n 6	19s13	12s27	6n25

Julian Day Number = 2723253.5, Delta T = 30m41s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'54, Lahiri = 34°15'55

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

JANUARY 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 15	9♑17'06	2♏55	6♑45	24♑12	18♏12	25♑26	11°R43	7♑45	22°R39	20♐49	14°R17	15♌32	25♑35	6♒13	S 1
S 2	6 43 12	10°18'10	15°32	8°19	25°27	18°50	25°40	11♍42	7°49	22♌37	20°51	14♌13	15°28	25°42	6°18	S 2
M 3	6 47 9	11°19'14	27°55	9°54	26°42	19°27	25°54	11°41	7°53	22°36	20°53	14° 8	15°25	25°49	6°23	M 3
T 4	6 51 5	12°20'19	10♐ 8	11°29	27°57	20° 5	26° 8	11°40	7°56	22°35	20°56	14° 2	15°22	25°55	6°28	T 4
W 5	6 55 2	13°21'24	22°12	13° 4	29°13	20°42	26°21	11°38	8° 0	22°34	20°58	13°56	15°19	26° 2	6°33	W 5
T 6	6 58 58	14°22'30	4♑ 9	14°39	0♒28	21°20	26°35	11°37	8° 4	22°33	21° 0	13°51	15°16	26° 9	6°38	T 6
F 7	7 2 55	15°23'37	16° 1	16°15	1°43	21°57	26°49	11°35	8° 7	22°31	21° 2	13°46	15°12	26°15	6°44	F 7
S 8	7 6 51	16°24'44	27°49	17°51	2°58	22°35	27° 3	11°34	8°11	22°30	21° 4	13°44	15° 9	26°22	6°49	S 8
S 9	7 10 48	17°25'51	9♒36	19°27	4°13	23°12	27°17	11°32	8°14	22°29	21° 7	13°D43	15° 6	26°29	6°54	S 9
M10	7 14 44	18°26'58	21°24	21° 3	5°29	23°50	27°31	11°30	8°18	22°28	21° 9	13°43	15° 3	26°35	6°59	M10
T 11	7 18 41	19°28'05	3♓16	22°39	6°44	24°27	27°45	11°28	8°22	22°26	21°11	13°44	15° 0	26°42	7° 4	T 11
W12	7 22 38	20°29'13	15°15	24°16	7°59	25° 4	27°58	11°26	8°25	22°25	21°13	13°46	14°57	26°48	7°10	W12
T 13	7 26 34	21°30'20	27°25	25°54	9°14	25°42	28°12	11°24	8°29	22°23	21°15	13°47	14°53	26°55	7°15	T 13
F 14	7 30 31	22°31'28	9♈51	27°31	10°29	26°19	28°26	11°22	8°32	22°22	21°17	13°49	14°50	27° 2	7°20	F 14
S 15	7 34 27	23°32'35	22°36	29° 9	11°44	26°56	28°40	11°19	8°36	22°21	21°19	13°R49	14°47	27° 8	7°25	S 15
S 16	7 38 24	24°33'42	5♉45	0♒47	13° 0	27°34	28°54	11°17	8°39	22°19	21°21	13°49	14°44	27°15	7°31	S 16
M17	7 42 20	25°34'48	19°21	2°25	14°15	28°11	29° 8	11°14	8°43	22°18	21°23	13°48	14°41	27°22	7°36	M17
T 18	7 46 17	26°35'55	3♊25	4° 4	15°30	28°48	29°22	11°12	8°47	22°16	21°25	13°46	14°38	27°28	7°41	T 18
W19	7 50 13	27°37'01	17°56	5°42	16°45	29°25	29°36	11° 9	8°50	22°15	21°27	13°43	14°34	27°35	7°47	W19
T 20	7 54 10	28°38'07	2♋49	7°21	18° 0	0♐ 3	29°50	11° 6	8°54	22°13	21°29	13°41	14°31	27°42	7°52	T 20
F 21	7 58 7	29°39'13	17°58	9° 1	19°15	0°40	0♒ 4	11° 3	8°57	22°12	21°31	13°40	14°28	27°48	7°57	F 21
S 22	8 2 3	0♒40'19	3♌14	10°40	20°30	1°17	0°18	11° 0	9° 0	22°10	21°33	13°39	14°25	27°55	8° 3	S 22
S 23	8 6 0	1°41'24	18°26	12°19	21°45	1°54	0°32	10°57	9° 4	22° 9	21°35	13°D39	14°22	28° 2	8° 8	S 23
M24	8 9 56	2°42'29	3♍25	13°59	23° 0	2°31	0°46	10°54	9° 7	22° 7	21°37	13°39	14°18	28° 8	8°13	M24
T 25	8 13 53	3°43'34	18° 4	15°38	24°15	3° 9	1° 0	10°50	9°11	22° 5	21°39	13°40	14°15	28°15	8°19	T 25
W26	8 17 49	4°44'39	2♎17	17°17	25°30	3°46	1°14	10°47	9°14	22° 4	21°41	13°41	14°12	28°22	8°24	W26
T 27	8 21 46	5°45'44	16° 3	18°55	26°45	4°23	1°28	10°43	9°17	22° 2	21°43	13°42	14° 9	28°28	8°30	T 27
F 28	8 25 42	6°46'49	29°22	20°33	28° 0	5° 0	1°42	10°40	9°21	22° 1	21°44	13°42	14° 6	28°35	8°35	F 28
S 29	8 29 39	7°47'54	12♏17	22°11	29°15	5°37	1°56	10°36	9°24	21°59	21°46	13°R42	14° 3	28°42	8°40	S 29
S 30	8 33 36	8°48'58	24°52	23°47	0♓30	6°14	2°10	10°33	9°27	21°57	21°48	13°42	13°59	28°48	8°46	S 30
M31	8 37 32	9♒50'03	7♐ 9	25♒22	1♓44	6♐51	2♒24	10♍29	9♑31	21♌56	21♐50	13♌41	13♌56	28♑55	8♒51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	7s38	5n 6	24s27	1s17	22s21	1s11	16s23	0n50	21s 9	0s12	8n33	1n32	23s22	0s15	13n57	0n 2	12s10	10n53	16n29	16n 7	19s12	12s26	6n24
S 2	22 57	11 27	5 12	24 26	1 22	22 9	1 13	16 33	0 50	21 7	0 12	8 34	1 32	23 22	0 15	13 57	0 2	12 10	10 53	16 30	16 8	19 12	12 25	6 24
M 3	22 52	14 41	5 3	24 25	1 27	21 57	1 14	16 44	0 49	21 4	0 12	8 35	1 32	23 22	0 15	13 58	0 2	12 10	10 53	16 31	16 9	19 12	12 24	6 24
T 4	22 46	17 15	4 41	24 22	1 31	21 43	1 16	16 54	0 49	21 2	0 12	8 35	1 33	23 21	0 15	13 58	0 2	12 10	10 53	16 33	16 10	19 11	12 23	6 24
W 5	22 40	19 1	4 6	24 18	1 36	21 29	1 17	17 4	0 49	20 59	0 12	8 36	1 33	23 21	0 15	13 58	0 2	12 10	10 53	16 35	16 11	19 11	12 22	6 24
T 6	22 34	19 56	3 20	24 12	1 40	21 15	1 19	17 15	0 48	20 57	0 12	8 37	1 33	23 21	0 15	13 59	0 3	12 11	10 53	16 36	16 12	19 10	12 21	6 23
F 7	22 27	19 58	2 26	24 5	1 44	21 0	1 20	17 25	0 48	20 54	0 12	8 38	1 33	23 21	0 15	13 59	0 3	12 11	10 53	16 37	16 13	19 10	12 20	6 23
S 8	22 20	19 6	1 26	23 57	1 48	20 44	1 21	17 35	0 47	20 52	0 12	8 38	1 33	23 21	0 15	14 0	0 3	12 11	10 53	16 38	16 13	19 10	12 18	6 23
S 9	22 13	17 25	0 23	23 47	1 52	20 28	1 23	17 44	0 47	20 49	0 12	8 39	1 34	23 20	0 15	14 0	0 3	12 11	10 53	16 39	16 14	19 9	12 17	6 23
M10	22 5	14 59	0s42	23 36	1 55	20 11	1 24	17 54	0 47	20 46	0 12	8 40	1 34	23 20	0 15	14 1	0 3	12 11	10 53	16 38	16 15	19 9	12 16	6 23
T 11	21 56	11 55	1 46	23 23	1 58	19 53	1 25	18 4	0 46	20 44	0 12	8 41	1 34	23 20	0 15	14 1	0 3	12 11	10 53	16 38	16 16	19 8	12 15	6 22
W12	21 47	8 20	2 45	23 9	2 0	19 35	1 26	18 13	0 46	20 41	0 13	8 42	1 34	23 20	0 15	14 2	0 3	12 11	10 53	16 38	16 17	19 8	12 14	6 22
T 13	21 38	4 22	3 39	22 53	2 3	19 17	1 27	18 22	0 45	20 38	0 13	8 43	1 35	23 19	0 15	14 2	0 3	12 11	10 54	16 37	16 18	19 8	12 13	6 22
F 14	21 28	0 9	4 23	22 36	2 5	18 57	1 28	18 31	0 45	20 36	0 13	8 44	1 35	23 19	0 15	14 2	0 3	12 11	10 54	16 37	16 19	19 7	12 12	6 22
S 15	21 18	4n11	4 55	22 18	2 6	18 38	1 29	18 40	0 44	20 33	0 13	8 45	1 35	23 19	0 15	14 3	0 3	12 11	10 54	16 37	16 20	19 7	12 11	6 22
S 16	21 7	8 27	5 13	21 58	2 7	18 17	1 30	18 49	0 44	20 30	0 13	8 46	1 35	23 19	0 15	14 3	0 3	12 11	10 54	16 37	16 21	19 6	12 9	6 22
M17	20 56	12 26	5 15	21 37	2 8	17 56	1 31	18 58	0 43	20 27	0 13	8 48	1 35	23 19	0 15	14 4	0 3	12 11	10 54	16 37	16 22	19 6	12 8	6 22
T 18	20 45	15 52	4 58	21 15	2 9	17 35	1 32	19 7	0 43	20 25	0 13	8 49	1 36	23 18	0 15	14 4	0 3	12 11	10 54	16 38	16 23	19 5	12 7	6 22
W19	20 33	18 27	4 22	20 51	2 9	17 13	1 32	19 15	0 42	20 22	0 13	8 50	1 36	23 18	0 15	14 5	0 3	12 11	10 54	16 38	16 24	19 5	12 6	6 21
T 20	20 21	19 51	3 28	20 25	2 8	16 51	1 33	19 24	0 42	20 19	0 13	8 51	1 36	23 18	0 15	14 5	0 3	12 11	10 54	16 39	16 25	19 4	12 5	6 21
F 21	20 8	19 52	2 18	19 59	2 7	16 28	1 34	19 32	0 41	20 16	0 13	8 53	1 36	23 18	0 15	14 6	0 3	12 11	10 55	16 39	16 25	19 4	12 3	6 21
S 22	19 55	18 25	0 57	19 30	2 6	16 5	1 34	19 40	0 41	20 13	0 13	8 54	1 37	23 18	0 15	14 6	0 3	12 11	10 55	16 40	16 26	19 3	12 2	6 21
S 23	19 42	15 40	0n27	19 1	2 4	15 41	1 34	19 48	0 40	20 10	0 14	8 55	1 37	23 17	0 15	14 7	0 3	12 11	10 55	16 40	16 27	19 3	12 1	6 21
M24	19 28	11 53	1 48	18 30	2 1	15 17	1 35	19 56	0 40	20 7	0 14	8 57	1 37	23 17	0 15	14 7	0 3	12 11	10 55	16 39	16 28	19 2	11 59	6 21
T 25	19 14	7 28	3 0	17 58	1 58	14 53	1 35	20 3	0 39	20 5	0 14	8 58	1 37	23 17	0 15	14 8	0 3	12 11	10 55	16 39	16 29	19 2	11 58	6 21
W26	19 0	2 45	3 59	17 25	1 55	14 28	1 35	20 11	0 39	20 2	0 14	9 0	1 37	23 17	0 15	14 8	0 3	12 11	10 55	16 39	16 30	19 2	11 57	6 21
T 27	18 45	1s57	4 42	16 50	1 50	14 3	1 35	20 18	0 38	19 59	0 14	9 1	1 38	23 16	0 15	14 9	0 3	12 11	10 55	16 39	16 31	19 1	11 56	6 21
F 28	18 30	6 24	5 8	16 15	1 45	13 37	1 35	20 26	0 38	19 56	0 14	9 3	1 38	23 16	0 15	14 9	0 3	12 11	10 56	16 39	16 32	19 1	11 54	6 21
S 29	18 15	10 25	5 18	15 38	1 40	13 11	1 35	20 33	0 37	19 53	0 14	9 4	1 38	23 16	0 15	14 10	0 3	12 11	10 56	16 39	16 33	19 0	11 53	6 21
S 30	17 59	13 51	5 12	15 0	1 33	12 44	1 35	20 40	0 37	19 50	0 14	9 6	1 38	23 16	0 15	14 11	0 3	12 11	10 56	16 39	16 34	19 0	11 52	6 21
M31	17s43	16s37	4n52	14s22	1s26	12s18	1s35	20s46	0n36	19s46	0s14	9n 7	1n38	23s16	0s15	14n11	0n 3	12s10	10n56	16n39	16n35	18s59	11s50	6n21

Julian Day Number = 2723284.5, Delta T = 30m41s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°08'59, Lahiri = 34°15'59

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

FEBRUARY 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 29	10♒51'07	19♐14	26♒55	2♓59	7♐28	2♒38	10°R25	9♉34	21°R54	21♐51	13°R41	13♌53	29♉ 1	8♒57	T 1
W 2	8 45 25	11°52'11	1♉10	28°27	4°14	8° 5	2°52	10♍21	9°37	21♌52	21°53	13♌41	13°50	29° 8	9° 2	W 2
T 3	8 49 22	12°53'15	13° 0	29°56	5°29	8°42	3° 6	10°17	9°40	21°51	21°55	13°41	13°47	29°15	9° 7	T 3
F 4	8 53 18	13°54'18	24°47	1♓22	6°44	9°19	3°20	10°13	9°44	21°49	21°56	13°D41	13°44	29°21	9°13	F 4
S 5	8 57 15	14°55'20	6♒35	2°44	7°59	9°56	3°34	10° 9	9°47	21°47	21°58	13°41	13°40	29°28	9°18	S 5
S 6	9 1 11	15°56'22	18°24	4° 3	9°13	10°33	3°48	10° 5	9°50	21°46	21°59	13°R41	13°37	29°35	9°23	S 6
M 7	9 5 8	16°57'23	0♓18	5°17	10°28	11°10	4° 1	10° 0	9°53	21°44	22° 1	13°40	13°34	29°41	9°29	M 7
T 8	9 9 5	17°58'23	12°19	6°25	11°43	11°47	4°15	9°56	9°56	21°42	22° 3	13°40	13°31	29°48	9°34	T 8
W 9	9 13 1	18°59'22	24°28	7°27	12°57	12°23	4°29	9°52	9°59	21°41	22° 4	13°39	13°28	29°55	9°39	W 9
T 10	9 16 58	20° 0'20	6♈47	8°22	14°12	13° 0	4°43	9°47	10° 2	21°39	22° 6	13°39	13°24	0♒ 1	9°45	T 10
F 11	9 20 54	21° 1'17	19°20	9° 9	15°27	13°37	4°57	9°43	10° 5	21°37	22° 7	13°38	13°21	0° 8	9°50	F 11
S 12	9 24 51	22° 2'13	2♉ 8	9°47	16°41	14°14	5°10	9°38	10° 8	21°36	22° 8	13°37	13°18	0°15	9°55	S 12
S 13	9 28 47	23° 3'08	15°15	10°15	17°56	14°50	5°24	9°34	10°11	21°34	22°10	13°36	13°15	0°21	10° 1	S 13
M14	9 32 44	24° 4'02	28°42	10°34	19°10	15°27	5°38	9°29	10°14	21°32	22°11	13°D36	13°12	0°28	10° 6	M14
T 15	9 36 40	25° 4'54	12♊32	10°R41	20°25	16° 3	5°51	9°25	10°17	21°31	22°12	13°37	13° 9	0°35	10°11	T 15
W16	9 40 37	26° 5'45	26°45	10°38	21°39	16°40	6° 5	9°20	10°20	21°29	22°14	13°38	13° 5	0°41	10°16	W16
T 17	9 44 34	27° 6'35	11♋18	10°23	22°54	17°17	6°19	9°15	10°22	21°27	22°15	13°39	13° 2	0°48	10°22	T 17
F 18	9 48 30	28° 7'23	26° 9	9°58	24° 8	17°53	6°32	9°11	10°25	21°26	22°16	13°40	12°59	0°55	10°27	F 18
S 19	9 52 27	29° 8'11	11♌11	9°22	25°23	18°30	6°46	9° 6	10°28	21°24	22°18	13°R40	12°56	1° 1	10°32	S 19
S 20	9 56 23	0♓ 8'56	26°16	8°36	26°37	19° 6	6°59	9° 1	10°31	21°22	22°19	13°40	12°53	1° 8	10°37	S 20
M21	10 0 20	1° 9'41	11♍15	7°43	27°51	19°42	7°13	8°56	10°33	21°21	22°20	13°39	12°50	1°14	10°42	M21
T 22	10 4 16	2°10'24	26° 0	6°42	29° 5	20°19	7°26	8°52	10°36	21°19	22°21	13°37	12°46	1°21	10°47	T 22
W23	10 8 13	3°11'06	10♎23	5°36	0♈19	20°55	7°39	8°47	10°38	21°17	22°22	13°34	12°43	1°28	10°52	W23
T 24	10 12 9	4°11'48	24°20	4°27	1°34	21°31	7°53	8°42	10°41	21°16	22°23	13°31	12°40	1°34	10°57	T 24
F 25	10 16 6	5°12'28	7♏50	3°16	2°48	22° 8	8° 6	8°37	10°43	21°14	22°24	13°28	12°37	1°41	11° 3	F 25
S 26	10 20 3	6°13'07	20°52	2° 6	4° 2	22°44	8°19	8°32	10°46	21°12	22°25	13°27	12°34	1°48	11° 8	S 26
S 27	10 23 59	7°13'45	3♐31	0°58	5°16	23°20	8°32	8°27	10°48	21°11	22°26	13°D26	12°30	1°54	11°12	S 27
M28	10 27 56	8°14'22	15°50	29♒55	6°30	23°56	8°46	8°22	10°51	21° 9	22°27	13°26	12°27	2° 1	11°17	M28
T 29	10 31 52	9♓14'58	27♐54	28♒56	7♈44	24♐32	8♒59	8♍17	10♉53	21♌ 7	22♐28	13♌27	12♌24	2♒ 8	11♒22	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s26	18s36	4n19	13s43	1s18	11s51	1s35	20s53	0n35	19s43	0s14	9n 9	1n38	23s15	0s16	14n12	0n 3	12s10	10n56	16n39	16n36	18s58	11s49	6n21
W 2	17 10	19 45	3 35	13 3	1 9	11 23	1 35	21 0	0 35	19 40	0 14	9 11	1 39	23 15	0 16	14 12	0 3	12 10	10 56	16 39	16 36	18 58	11 48	6 21
T 3	16 53	20 1	2 43	12 23	1 0	10 56	1 34	21 6	0 34	19 37	0 15	9 12	1 39	23 15	0 16	14 13	0 3	12 10	10 57	16 39	16 37	18 57	11 46	6 21
F 4	16 35	19 23	1 43	11 43	0 49	10 28	1 34	21 12	0 34	19 34	0 15	9 14	1 39	23 15	0 16	14 13	0 3	12 10	10 57	16 39	16 38	18 57	11 45	6 21
S 5	16 18	17 55	0 39	11 3	0 38	9 59	1 33	21 18	0 33	19 31	0 15	9 16	1 39	23 14	0 16	14 14	0 3	12 10	10 57	16 39	16 39	18 56	11 43	6 21
S 6	16 0	15 40	0s26	10 23	0 26	9 31	1 33	21 24	0 32	19 28	0 15	9 18	1 39	23 14	0 16	14 14	0 3	12 10	10 57	16 39	16 40	18 56	11 42	6 21
M 7	15 41	12 45	1 31	9 44	0 13	9 2	1 32	21 30	0 32	19 25	0 15	9 19	1 40	23 14	0 16	14 15	0 3	12 10	10 58	16 39	16 41	18 55	11 41	6 21
T 8	15 23	9 16	2 33	9 7	0n 1	8 33	1 31	21 36	0 31	19 22	0 15	9 21	1 40	23 14	0 16	14 15	0 3	12 10	10 58	16 39	16 42	18 55	11 39	6 21
W 9	15 4	5 23	3 28	8 30	0 15	8 4	1 31	21 41	0 30	19 18	0 15	9 23	1 40	23 14	0 16	14 16	0 3	12 9	10 58	16 39	16 43	18 54	11 38	6 21
T 10	14 45	1 13	4 14	7 56	0 31	7 34	1 30	21 46	0 30	19 15	0 15	9 25	1 40	23 13	0 16	14 17	0 3	12 9	10 58	16 40	16 44	18 54	11 36	6 21
F 11	14 26	3n 4	4 50	7 23	0 47	7 5	1 29	21 52	0 29	19 12	0 15	9 26	1 40	23 13	0 16	14 17	0 3	12 9	10 58	16 40	16 45	18 53	11 35	6 21
S 12	14 6	7 17	5 11	6 54	1 3	6 35	1 28	21 57	0 28	19 9	0 15	9 28	1 40	23 13	0 16	14 18	0 3	12 9	10 59	16 40	16 46	18 53	11 33	6 21
S 13	13 47	11 16	5 17	6 28	1 20	6 5	1 27	22 2	0 28	19 6	0 16	9 30	1 40	23 13	0 16	14 18	0 3	12 9	10 59	16 40	16 46	18 52	11 32	6 21
M14	13 27	14 48	5 7	6 5	1 37	5 35	1 25	22 6	0 27	19 2	0 16	9 32	1 41	23 13	0 16	14 19	0 3	12 9	10 59	16 40	16 47	18 51	11 31	6 21
T 15	13 6	17 36	4 38	5 46	1 54	5 4	1 24	22 11	0 26	18 59	0 16	9 34	1 41	23 12	0 16	14 19	0 3	12 8	10 59	16 40	16 48	18 51	11 29	6 22
W16	12 46	19 26	3 52	5 32	2 10	4 34	1 23	22 15	0 26	18 56	0 16	9 36	1 41	23 12	0 16	14 20	0 3	12 8	11 0	16 40	16 49	18 50	11 28	6 22
T 17	12 25	20 2	2 50	5 23	2 27	4 3	1 22	22 19	0 25	18 53	0 16	9 38	1 41	23 12	0 16	14 20	0 3	12 8	11 0	16 40	16 50	18 50	11 26	6 22
F 18	12 5	19 16	1 36	5 18	2 42	3 33	1 20	22 24	0 24	18 49	0 16	9 39	1 41	23 12	0 16	14 21	0 3	12 8	11 0	16 39	16 51	18 49	11 25	6 22
S 19	11 44	17 8	0 14	5 18	2 56	3 2	1 19	22 27	0 23	18 46	0 16	9 41	1 41	23 12	0 16	14 22	0 3	12 8	11 0	16 39	16 52	18 49	11 23	6 22
S 20	11 22	13 48	1n 9	5 23	3 9	2 31	1 17	22 31	0 23	18 43	0 16	9 43	1 41	23 11	0 16	14 22	0 3	12 8	11 1	16 39	16 53	18 48	11 22	6 22
M21	11 1	9 35	2 27	5 33	3 19	2 0	1 15	22 35	0 22	18 39	0 16	9 45	1 41	23 11	0 16	14 23	0 3	12 7	11 1	16 40	16 54	18 47	11 20	6 22
T 22	10 39	4 51	3 33	5 47	3 28	1 29	1 14	22 38	0 21	18 36	0 17	9 47	1 42	23 11	0 16	14 23	0 3	12 7	11 1	16 40	16 54	18 47	11 19	6 22
W23	10 18	0s 2	4 25	6 5	3 35	0 58	1 12	22 42	0 20	18 33	0 17	9 49	1 42	23 11	0 16	14 24	0 3	12 7	11 1	16 41	16 55	18 46	11 17	6 23
T 24	9 56	4 46	4 58	6 26	3 39	0 27	1 10	22 45	0 19	18 30	0 17	9 51	1 42	23 11	0 16	14 24	0 3	12 7	11 2	16 42	16 56	18 46	11 16	6 23
F 25	9 34	9 6	5 14	6 50	3 41	0n 4	1 8	22 48	0 19	18 26	0 17	9 53	1 42	23 10	0 16	14 25	0 3	12 7	11 2	16 43	16 57	18 45	11 14	6 23
S 26	9 12	12 52	5 13	7 15	3 40	0 35	1 6	22 51	0 18	18 23	0 17	9 55	1 42	23 10	0 16	14 25	0 3	12 6	11 2	16 43	16 58	18 44	11 13	6 23
S 27	8 49	15 55	4 57	7 42	3 37	1 6	1 4	22 54	0 17	18 20	0 17	9 57	1 42	23 10	0 16	14 26	0 3	12 6	11 2	16 43	16 59	18 44	11 11	6 23
M28	8 27	18 10	4 27	8 9	3 32	1 37	1 2	22 56	0 16	18 16	0 17	9 59	1 42	23 10	0 16	14 26	0 3	12 6	11 3	16 43	17 0	18 43	11 10	6 23
T 29	8s 4	19s34	3n46	8s35	3n25	2n 8	1s 0	22s59	0n15	18s13	0s17	10n 0	1n42	23s10	0s16	14n27	0n 3	12s 6	11n 3	16n43	17n 1	18s42	11s 8	6n24

Julian Day Number = 2723315.5, Delta T = 30m41s
Ecliptic obliquity = 23°20'27, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'03, Lahiri = 34°16'03

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

MARCH 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 49	10♓15'33	9♑47	28°R 4	8♈58	25♐ 8	9♒12	8°R13	10♑55	21°R 6	22♐29	13♌29	12♌21	2♒14	11♒27	W 1
T 2	10 39 45	11°16'06	21°34	27♒18	10°12	25°45	9°25	8♍ 8	10°57	21♌ 4	22°30	13°31	12°18	2°21	11°32	T 2
F 3	10 43 42	12°16'38	3♒21	26°40	11°25	26°20	9°38	8° 3	11° 0	21° 3	22°30	13°32	12°15	2°28	11°37	F 3
S 4	10 47 38	13°17'09	15° 9	26° 9	12°39	26°56	9°51	7°58	11° 2	21° 1	22°31	13°R32	12°11	2°34	11°42	S 4
S 5	10 51 35	14°17'38	27° 4	25°46	13°53	27°32	10° 3	7°53	11° 4	21° 0	22°32	13°31	12° 8	2°41	11°46	S 5
M 6	10 55 32	15°18'06	9♓ 7	25°30	15° 6	28° 8	10°16	7°48	11° 6	20°58	22°33	13°29	12° 5	2°47	11°51	M 6
T 7	10 59 28	16°18'33	21°20	25°22	16°20	28°44	10°29	7°44	11° 8	20°57	22°33	13°25	12° 2	2°54	11°56	T 7
W 8	11 3 25	17°18'57	3♈45	25°D21	17°34	29°20	10°41	7°39	11°10	20°55	22°34	13°19	11°59	3° 1	12° 1	W 8
T 9	11 7 21	18°19'20	16°21	25°26	18°47	29°55	10°54	7°34	11°12	20°54	22°34	13°13	11°55	3° 7	12° 5	T 9
F 10	11 11 18	19°19'41	29°10	25°38	20° 1	0♑31	11° 7	7°29	11°14	20°52	22°35	13° 7	11°52	3°14	12°10	F 10
S 11	11 15 14	20°20'01	12♉13	25°55	21°14	1° 6	11°19	7°25	11°16	20°51	22°35	13° 1	11°49	3°21	12°14	S 11
S 12	11 19 11	21°20'18	25°28	26°18	22°27	1°42	11°31	7°20	11°18	20°49	22°36	12°56	11°46	3°27	12°19	S 12
M13	11 23 7	22°20'34	8♊58	26°46	23°41	2°17	11°44	7°15	11°19	20°48	22°36	12°54	11°43	3°34	12°23	M13
T 14	11 27 4	23°20'48	22°43	27°19	24°54	2°53	11°56	7°11	11°21	20°47	22°37	12°D53	11°40	3°41	12°28	T 14
W15	11 31 0	24°20'59	6♋42	27°56	26° 7	3°28	12° 8	7° 6	11°23	20°45	22°37	12°54	11°36	3°47	12°32	W15
T 16	11 34 57	25°21'09	20°56	28°38	27°20	4° 3	12°20	7° 2	11°24	20°44	22°38	12°55	11°33	3°54	12°36	T 16
F 17	11 38 54	26°21'16	5♌23	29°23	28°33	4°39	12°32	6°57	11°26	20°43	22°38	12°R56	11°30	4° 1	12°41	F 17
S 18	11 42 50	27°21'22	20° 1	0♓12	29°46	5°14	12°44	6°53	11°27	20°41	22°38	12°56	11°27	4° 7	12°45	S 18
S 19	11 46 47	28°21'25	4♍43	1° 4	0♉59	5°49	12°56	6°48	11°29	20°40	22°38	12°54	11°24	4°14	12°49	S 19
M20	11 50 43	29°21'26	19°24	1°59	2°12	6°24	13° 8	6°44	11°30	20°39	22°39	12°50	11°21	4°21	12°53	M20
T 21	11 54 40	0♈21'25	3♎57	2°57	3°25	6°59	13°19	6°40	11°32	20°38	22°39	12°44	11°17	4°27	12°57	T 21
W22	11 58 36	1°21'23	18°14	3°58	4°37	7°34	13°31	6°36	11°33	20°36	22°39	12°36	11°14	4°34	13° 1	W22
T 23	12 2 33	2°21'19	2♏11	5° 2	5°50	8° 8	13°43	6°31	11°34	20°35	22°39	12°28	11°11	4°40	13° 5	T 23
F 24	12 6 29	3°21'13	15°43	6° 8	7° 2	8°43	13°54	6°27	11°35	20°34	22°39	12°20	11° 8	4°47	13° 9	F 24
S 25	12 10 26	4°21'05	28°51	7°16	8°15	9°18	14° 5	6°23	11°37	20°33	22°39	12°13	11° 5	4°54	13°13	S 25
S 26	12 14 23	5°20'56	11♐34	8°26	9°27	9°53	14°17	6°19	11°38	20°32	22°R39	12° 8	11° 1	5° 0	13°17	S 26
M27	12 18 19	6°20'45	23°56	9°38	10°40	10°27	14°28	6°16	11°39	20°31	22°39	12° 5	10°58	5° 7	13°21	M27
T 28	12 22 16	7°20'33	6♑ 2	10°52	11°52	11° 2	14°39	6°12	11°40	20°30	22°39	12°D 4	10°55	5°14	13°24	T 28
W29	12 26 12	8°20'19	17°56	12° 8	13° 4	11°36	14°50	6° 8	11°41	20°29	22°39	12° 4	10°52	5°20	13°28	W29
T 30	12 30 9	9°20'03	29°44	13°26	14°16	12°10	15° 1	6° 4	11°42	20°28	22°39	12° 5	10°49	5°27	13°32	T 30
F 31	12 34 5	10♈19'45	11♒31	14♓46	15♉28	12♑44	15♒12	6♍ 1	11♑42	20♌27	22♐39	12°R 6	10♌46	5♒34	13♒35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s41	20s 4	2n55	9s 1	3n16	2n39	0s58	23s 1	0n14	18s10	0s17	10n 2	1n42	23s10	0s16	14n27	0n 3	12s 5	11n 3	16n43	17n 2	18s42	11s 7	6n24
T 2	7 19	19 41	1 58	9 26	3 7	3 10	0 55	23 3	0 13	18 6	0 18	10 4	1 42	23 9	0 16	14 28	0 3	12 5	11 4	16 42	17 2	18 41	11 5	6 24
F 3	6 56	18 25	0 56	9 49	2 55	3 41	0 53	23 5	0 13	18 3	0 18	10 6	1 42	23 9	0 16	14 28	0 3	12 5	11 4	16 42	17 3	18 41	11 4	6 24
S 4	6 33	16 22	0s 9	10 11	2 44	4 12	0 51	23 7	0 12	18 0	0 18	10 8	1 42	23 9	0 16	14 29	0 3	12 5	11 4	16 41	17 4	18 40	11 2	6 24
S 5	6 9	13 35	1 14	10 30	2 31	4 43	0 48	23 8	0 11	17 56	0 18	10 10	1 43	23 9	0 16	14 29	0 3	12 5	11 4	16 42	17 5	18 39	11 1	6 25
M 6	5 46	10 13	2 16	10 48	2 18	5 13	0 46	23 10	0 10	17 53	0 18	10 12	1 43	23 9	0 16	14 30	0 3	12 4	11 5	16 42	17 6	18 39	11 0	6 25
T 7	5 23	6 22	3 12	11 3	2 5	5 44	0 43	23 11	0 9	17 50	0 18	10 14	1 43	23 9	0 16	14 30	0 3	12 4	11 5	16 44	17 7	18 38	10 58	6 25
W 8	4 59	2 12	4 1	11 16	1 51	6 14	0 41	23 13	0 8	17 47	0 18	10 15	1 43	23 9	0 16	14 31	0 3	12 4	11 5	16 45	17 8	18 37	10 57	6 25
T 9	4 36	2n 7	4 38	11 27	1 38	6 45	0 38	23 14	0 7	17 43	0 18	10 17	1 43	23 8	0 16	14 31	0 3	12 4	11 5	16 47	17 9	18 37	10 55	6 26
F 10	4 12	6 25	5 2	11 36	1 24	7 15	0 35	23 15	0 6	17 40	0 19	10 19	1 43	23 8	0 16	14 32	0 3	12 3	11 6	16 49	17 10	18 36	10 54	6 26
S 11	3 49	10 30	5 11	11 43	1 11	7 45	0 32	23 15	0 5	17 37	0 19	10 21	1 43	23 8	0 16	14 32	0 3	12 3	11 6	16 50	17 10	18 35	10 52	6 26
S 12	3 25	14 8	5 4	11 47	0 58	8 15	0 30	23 16	0 4	17 33	0 19	10 23	1 43	23 8	0 16	14 33	0 3	12 3	11 6	16 52	17 11	18 35	10 51	6 26
M13	3 2	17 6	4 40	11 50	0 45	8 44	0 27	23 16	0 3	17 30	0 19	10 24	1 43	23 8	0 16	14 33	0 3	12 2	11 7	16 52	17 12	18 34	10 49	6 27
T 14	2 38	19 10	3 59	11 51	0 33	9 14	0 24	23 17	0 2	17 27	0 19	10 26	1 43	23 8	0 16	14 34	0 3	12 2	11 7	16 53	17 13	18 33	10 48	6 27
W15	2 14	20 7	3 4	11 49	0 20	9 43	0 21	23 17	0 1	17 24	0 19	10 28	1 43	23 8	0 16	14 34	0 3	12 2	11 7	16 52	17 14	18 33	10 46	6 27
T 16	1 50	19 48	1 57	11 46	0 9	10 12	0 18	23 17	0s 0	17 20	0 19	10 29	1 43	23 8	0 16	14 35	0 3	12 2	11 8	16 52	17 15	18 32	10 45	6 28
F 17	1 27	18 11	0 41	11 41	0s 3	10 41	0 15	23 17	0 1	17 17	0 19	10 31	1 43	23 7	0 16	14 35	0 3	12 1	11 8	16 52	17 16	18 31	10 43	6 28
S 18	1 3	15 21	0n38	11 34	0 14	11 10	0 12	23 17	0 3	17 14	0 20	10 33	1 43	23 7	0 16	14 35	0 3	12 1	11 8	16 52	17 17	18 30	10 42	6 28
S 19	0 39	11 32	1 55	11 26	0 24	11 38	0 9	23 17	0 4	17 11	0 20	10 34	1 43	23 7	0 16	14 36	0 3	12 1	11 8	16 52	17 17	18 30	10 40	6 29
M20	0 15	7 0	3 4	11 16	0 34	12 6	0 6	23 16	0 5	17 7	0 20	10 36	1 43	23 7	0 16	14 36	0 3	12 1	11 9	16 53	17 18	18 29	10 39	6 29
T 21	0n 8	2 7	4 0	11 4	0 44	12 34	0 3	23 15	0 6	17 4	0 20	10 38	1 43	23 7	0 16	14 37	0 3	12 0	11 9	16 55	17 19	18 28	10 38	6 29
W22	0 32	2s48	4 40	10 50	0 53	13 1	0n 1	23 15	0 7	17 1	0 20	10 39	1 43	23 7	0 17	14 37	0 3	12 0	11 9	16 57	17 20	18 28	10 36	6 30
T 23	0 56	7 26	5 3	10 36	1 2	13 28	0 4	23 14	0 8	16 58	0 20	10 41	1 43	23 7	0 17	14 37	0 3	12 0	11 10	17 0	17 21	18 27	10 35	6 30
F 24	1 20	11 35	5 7	10 19	1 11	13 55	0 7	23 13	0 10	16 55	0 20	10 42	1 43	23 7	0 17	14 38	0 3	11 59	11 10	17 2	17 22	18 26	10 33	6 30
S 25	1 43	15 1	4 55	10 2	1 19	14 22	0 10	23 12	0 11	16 52	0 20	10 44	1 43	23 7	0 17	14 38	0 3	11 59	11 10	17 4	17 23	18 25	10 32	6 31
S 26	2 7	17 39	4 28	9 42	1 26	14 48	0 14	23 10	0 12	16 48	0 21	10 45	1 43	23 7	0 17	14 38	0 3	11 59	11 10	17 5	17 24	18 25	10 31	6 31
M27	2 31	19 23	3 50	9 22	1 33	15 14	0 17	23 9	0 13	16 45	0 21	10 46	1 43	23 7	0 17	14 39	0 3	11 59	11 11	17 6	17 24	18 24	10 29	6 31
T 28	2 54	20 11	3 1	9 0	1 40	15 39	0 20	23 8	0 14	16 42	0 21	10 48	1 43	23 6	0 17	14 39	0 3	11 58	11 11	17 6	17 25	18 23	10 28	6 32
W29	3 18	20 4	2 6	8 37	1 46	16 4	0 23	23 6	0 16	16 39	0 21	10 49	1 43	23 6	0 17	14 39	0 3	11 58	11 11	17 6	17 26	18 22	10 26	6 32
T 30	3 41	19 3	1 6	8 12	1 52	16 29	0 27	23 4	0 17	16 36	0 21	10 51	1 43	23 6	0 17	14 40	0 3	11 58	11 12	17 6	17 27	18 22	10 25	6 32
F 31	4n 4	17s12	0n 3	7s47	1s57	16n53	0n30	23s 2	0s18	16s33	0s21	10n52	1n43	23s 6	0s17	14n40	0n 3	11s57	11n12	17n 6	17n28	18s21	10s24	6n33

Julian Day Number = 2723344.5, Delta T = 30m42s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'07, Lahiri = 34°16'07

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

APRIL 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 2	11♈19'26	23♒23	16♓ 7	16♉40	13♑19	15♒22	5°R57	11♑43	20°R26	22°R38	12°R 5	10♌42	5♒40	13♒39	S 1
S 2	12 41 58	12°19'05	5♓23	17°30	17°52	13°53	15°33	5♍54	11°44	20♌25	22♐38	12♌ 2	10°39	5°47	13°42	S 2
M 3	12 45 55	13°18'42	17°35	18°54	19° 4	14°27	15°44	5°50	11°45	20°24	22°38	11°57	10°36	5°54	13°46	M 3
T 4	12 49 51	14°18'17	0♈ 1	20°20	20°16	15° 0	15°54	5°47	11°45	20°23	22°38	11°49	10°33	6° 0	13°49	T 4
W 5	12 53 48	15°17'50	12°43	21°47	21°27	15°34	16° 4	5°44	11°46	20°22	22°37	11°39	10°30	6° 7	13°52	W 5
T 6	12 57 45	16°17'22	25°40	23°16	22°39	16° 8	16°15	5°41	11°46	20°21	22°37	11°28	10°26	6°13	13°55	T 6
F 7	13 1 41	17°16'51	8♉52	24°46	23°50	16°41	16°25	5°38	11°47	20°21	22°37	11°16	10°23	6°20	13°59	F 7
S 8	13 5 38	18°16'18	22°17	26°18	25° 2	17°15	16°35	5°35	11°47	20°20	22°36	11° 5	10°20	6°27	14° 2	S 8
S 9	13 9 34	19°15'43	5♊52	27°51	26°13	17°48	16°45	5°32	11°48	20°19	22°36	10°57	10°17	6°33	14° 5	S 9
M10	13 13 31	20°15'06	19°37	29°26	27°24	18°21	16°54	5°29	11°48	20°18	22°35	10°51	10°14	6°40	14° 8	M10
T 11	13 17 27	21°14'27	3♋30	1♈ 2	28°35	18°54	17° 4	5°26	11°48	20°18	22°35	10°47	10°11	6°47	14°11	T 11
W12	13 21 24	22°13'45	17°29	2°39	29°46	19°27	17°13	5°24	11°49	20°17	22°34	10°D46	10° 7	6°53	14°13	W12
T 13	13 25 20	23°13'01	1♌34	4°18	0♊57	20° 0	17°23	5°21	11°49	20°17	22°33	10°46	10° 4	7° 0	14°16	T 13
F 14	13 29 17	24°12'15	15°44	5°58	2° 8	20°33	17°32	5°19	11°49	20°16	22°33	10°R46	10° 1	7° 7	14°19	F 14
S 15	13 33 14	25°11'26	29°58	7°39	3°18	21° 6	17°41	5°17	11°49	20°15	22°32	10°45	9°58	7°13	14°22	S 15
S 16	13 37 10	26°10'35	14♍14	9°22	4°29	21°38	17°50	5°15	11°R49	20°15	22°32	10°41	9°55	7°20	14°24	S 16
M17	13 41 7	27° 9'42	28°29	11° 7	5°39	22°11	17°59	5°12	11°49	20°15	22°31	10°35	9°52	7°27	14°27	M17
T 18	13 45 3	28° 8'46	12♎37	12°52	6°50	22°43	18° 8	5°11	11°49	20°14	22°30	10°26	9°48	7°33	14°29	T 18
W19	13 49 0	29° 7'49	26°35	14°40	8° 0	23°15	18°17	5° 9	11°49	20°14	22°29	10°15	9°45	7°40	14°31	W19
T 20	13 52 56	0♉ 6'49	10♏17	16°28	9°10	23°47	18°25	5° 7	11°49	20°13	22°29	10° 2	9°42	7°46	14°34	T 20
F 21	13 56 53	1° 5'48	23°40	18°19	10°20	24°19	18°34	5° 5	11°48	20°13	22°28	9°50	9°39	7°53	14°36	F 21
S 22	14 0 49	2° 4'45	6♐43	20°10	11°30	24°51	18°42	5° 4	11°48	20°13	22°27	9°40	9°36	8° 0	14°38	S 22
S 23	14 4 46	3° 3'40	19°24	22° 3	12°40	25°22	18°50	5° 2	11°48	20°12	22°26	9°31	9°32	8° 6	14°40	S 23
M24	14 8 43	4° 2'33	1♑46	23°58	13°49	25°54	18°58	5° 1	11°47	20°12	22°25	9°25	9°29	8°13	14°42	M24
T 25	14 12 39	5° 1'25	13°53	25°54	14°59	26°25	19° 6	4°59	11°47	20°12	22°24	9°22	9°26	8°20	14°44	T 25
W26	14 16 36	6° 0'14	25°48	27°52	16° 8	26°56	19°14	4°58	11°46	20°12	22°23	9°20	9°23	8°26	14°46	W26
T 27	14 20 32	6°59'02	7♒37	29°51	17°17	27°27	19°22	4°57	11°46	20°12	22°22	9°20	9°20	8°33	14°48	T 27
F 28	14 24 29	7°57'49	19°25	1♉51	18°27	27°58	19°29	4°56	11°45	20°11	22°21	9°20	9°17	8°40	14°50	F 28
S 29	14 28 25	8°56'33	1♓19	3°53	19°36	28°29	19°36	4°55	11°45	20°11	22°20	9°19	9°13	8°46	14°51	S 29
S 30	14 32 22	9♉55'16	13♓22	5♉56	20♊44	28♑59	19♒43	4♍55	11♑44	20♌11	22♐19	9♌16	9♌10	8♒53	14♒53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n28	14s37	1s 0	7s20	2s 2	17n17	0n33	23s 0	0s20	16s30	0s21	10n53	1n43	23s 6	0s17	14n40	0n 3	11s57	11n12	17n 6	17n29	18s20	10s22	6n33
S 2	4 51	11 23	2 1	6 52	2 6	17 41	0 37	22 58	0 21	16 27	0 22	10 54	1 43	23 6	0 17	14 41	0 3	11 57	11 12	17 7	17 30	18 19	10 21	6 34
M 3	5 14	7 37	2 58	6 23	2 10	18 4	0 40	22 56	0 23	16 24	0 22	10 56	1 43	23 6	0 17	14 41	0 3	11 57	11 13	17 8	17 30	18 19	10 20	6 34
T 4	5 37	3 28	3 47	5 52	2 14	18 26	0 44	22 54	0 24	16 21	0 22	10 57	1 43	23 6	0 17	14 41	0 3	11 56	11 13	17 11	17 31	18 18	10 18	6 34
W 5	6 0	0n55	4 26	5 21	2 17	18 48	0 47	22 51	0 25	16 18	0 22	10 58	1 43	23 6	0 17	14 42	0 3	11 56	11 13	17 13	17 32	18 17	10 17	6 35
T 6	6 23	5 21	4 52	4 48	2 20	19 10	0 50	22 49	0 27	16 15	0 22	10 59	1 43	23 6	0 17	14 42	0 3	11 56	11 13	17 16	17 33	18 16	10 16	6 35
F 7	6 46	9 37	5 3	4 14	2 22	19 31	0 54	22 46	0 28	16 13	0 22	11 0	1 43	23 6	0 17	14 42	0 3	11 55	11 14	17 20	17 34	18 16	10 15	6 36
S 8	7 8	13 28	4 57	3 40	2 23	19 52	0 57	22 44	0 30	16 10	0 23	11 1	1 42	23 6	0 17	14 42	0 3	11 55	11 14	17 22	17 35	18 15	10 13	6 36
S 9	7 31	16 41	4 35	3 4	2 25	20 12	1 0	22 41	0 31	16 7	0 23	11 2	1 42	23 6	0 17	14 43	0 3	11 55	11 14	17 25	17 36	18 14	10 12	6 36
M10	7 53	19 0	3 57	2 27	2 25	20 32	1 4	22 38	0 33	16 4	0 23	11 3	1 42	23 6	0 17	14 43	0 4	11 55	11 14	17 26	17 36	18 13	10 11	6 37
T 11	8 15	20 13	3 4	1 49	2 26	20 51	1 7	22 35	0 34	16 1	0 23	11 4	1 42	23 6	0 17	14 43	0 4	11 54	11 15	17 27	17 37	18 12	10 10	6 37
W12	8 37	20 13	2 0	1 11	2 25	21 10	1 10	22 32	0 36	15 59	0 23	11 5	1 42	23 6	0 17	14 43	0 4	11 54	11 15	17 28	17 38	18 12	10 8	6 38
T 13	8 59	18 56	0 49	0 31	2 25	21 28	1 14	22 29	0 38	15 56	0 23	11 6	1 42	23 6	0 17	14 43	0 4	11 54	11 15	17 28	17 39	18 11	10 7	6 38
F 14	9 21	16 28	0n26	0n 9	2 24	21 46	1 17	22 25	0 39	15 53	0 23	11 6	1 42	23 6	0 17	14 44	0 4	11 53	11 15	17 28	17 40	18 10	10 6	6 39
S 15	9 43	13 0	1 40	0 51	2 22	22 3	1 20	22 22	0 41	15 51	0 24	11 7	1 42	23 6	0 17	14 44	0 4	11 53	11 16	17 28	17 41	18 9	10 5	6 39
S 16	10 4	8 45	2 48	1 33	2 20	22 19	1 23	22 19	0 42	15 48	0 24	11 8	1 42	23 6	0 17	14 44	0 4	11 53	11 16	17 29	17 42	18 8	10 4	6 39
M17	10 25	4 2	3 44	2 16	2 17	22 35	1 27	22 15	0 44	15 45	0 24	11 9	1 42	23 6	0 17	14 44	0 4	11 53	11 16	17 31	17 42	18 7	10 3	6 40
T 18	10 46	0s52	4 27	3 0	2 14	22 50	1 30	22 11	0 46	15 43	0 24	11 9	1 42	23 6	0 17	14 44	0 4	11 52	11 16	17 33	17 43	18 7	10 1	6 40
W19	11 7	5 40	4 53	3 45	2 11	23 5	1 33	22 8	0 48	15 40	0 24	11 10	1 42	23 6	0 17	14 44	0 4	11 52	11 17	17 36	17 44	18 6	10 0	6 41
T 20	11 28	10 4	5 1	4 30	2 6	23 19	1 36	22 4	0 49	15 38	0 24	11 10	1 42	23 6	0 17	14 44	0 4	11 52	11 17	17 39	17 45	18 5	9 59	6 41
F 21	11 48	13 53	4 52	5 16	2 2	23 32	1 39	22 0	0 51	15 36	0 25	11 11	1 42	23 6	0 17	14 45	0 4	11 52	11 17	17 43	17 46	18 4	9 58	6 42
S 22	12 9	16 56	4 29	6 3	1 57	23 45	1 42	21 56	0 53	15 33	0 25	11 11	1 41	23 6	0 17	14 45	0 4	11 51	11 17	17 46	17 47	18 3	9 57	6 42
S 23	12 29	19 4	3 52	6 50	1 51	23 58	1 45	21 53	0 55	15 31	0 25	11 12	1 41	23 6	0 17	14 45	0 4	11 51	11 17	17 48	17 47	18 2	9 56	6 43
M24	12 49	20 15	3 5	7 38	1 45	24 9	1 48	21 49	0 57	15 28	0 25	11 12	1 41	23 6	0 17	14 45	0 4	11 51	11 18	17 49	17 48	18 2	9 55	6 43
T 25	13 9	20 27	2 11	8 26	1 39	24 20	1 51	21 45	0 59	15 26	0 25	11 13	1 41	23 7	0 17	14 45	0 4	11 51	11 18	17 50	17 49	18 1	9 54	6 44
W26	13 28	19 44	1 11	9 15	1 31	24 31	1 54	21 40	1 1	15 24	0 26	11 13	1 41	23 7	0 17	14 45	0 4	11 50	11 18	17 51	17 50	18 0	9 53	6 44
T 27	13 47	18 9	0 9	10 4	1 24	24 40	1 57	21 36	1 2	15 22	0 26	11 13	1 41	23 7	0 17	14 45	0 4	11 50	11 18	17 51	17 51	17 59	9 52	6 45
F 28	14 6	15 47	0s53	10 53	1 16	24 49	1 59	21 32	1 4	15 20	0 26	11 14	1 41	23 7	0 17	14 45	0 4	11 50	11 18	17 51	17 52	17 58	9 51	6 45
S 29	14 25	12 44	1 54	11 42	1 8	24 58	2 2	21 28	1 6	15 17	0 26	11 14	1 41	23 7	0 17	14 45	0 4	11 50	11 19	17 51	17 52	17 57	9 50	6 45
S 30	14n44	9s 8	2s50	12n31	0s59	25n 6	2n 5	21s24	1s 9	15s15	0s26	11n14	1n41	23s 7	0s17	14n45	0n 4	11s49	11n19	17n52	17n53	17s56	9s49	6n46

Julian Day Number = 2723375.5, Delta T = 30m42s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'11, Lahiri = 34°16'12

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

MAY 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 18	10♉53'57	25♓40	8♉ 1	21♊53	29♑30	19♒51	4°R54	11°R43	20°D11	22°R18	9°R10	9♌ 7	9♒ 0	14♒55	M 1
T 2	14 40 15	11°52'37	8♈15	10° 6	23° 2	29°59	19°57	4♍53	11♑42	20♌11	22♐17	9♌ 1	9° 4	9° 6	14°56	T 2
W 3	14 44 12	12°51'15	21°11	12°13	24°10	0♒30	20° 4	4°53	11°42	20°11	22°16	8°51	9° 1	9°13	14°58	W 3
T 4	14 48 8	13°49'51	4♉27	14°20	25°18	1° 0	20°11	4°53	11°41	20°12	22°15	8°38	8°58	9°19	14°59	T 4
F 5	14 52 5	14°48'25	18° 1	16°28	26°27	1°29	20°17	4°53	11°40	20°12	22°13	8°26	8°54	9°26	15° 0	F 5
S 6	14 56 1	15°46'57	1♊51	18°36	27°35	1°59	20°23	4°D52	11°39	20°12	22°12	8°14	8°51	9°33	15° 1	S 6
S 7	14 59 58	16°45'28	15°52	20°45	28°42	2°28	20°30	4°52	11°38	20°12	22°11	8° 4	8°48	9°39	15° 2	S 7
M 8	15 3 54	17°43'56	0♋ 1	22°53	29°50	2°57	20°35	4°53	11°37	20°12	22°10	7°57	8°45	9°46	15° 3	M 8
T 9	15 7 51	18°42'23	14°12	25° 1	0♋58	3°25	20°41	4°53	11°36	20°12	22° 8	7°53	8°42	9°53	15° 4	T 9
W10	15 11 47	19°40'47	28°24	27° 9	2° 5	3°54	20°47	4°53	11°34	20°13	22° 7	7°52	8°38	9°59	15° 5	W10
T 11	15 15 44	20°39'09	12♌33	29°15	3°12	4°22	20°52	4°54	11°33	20°13	22° 6	7°D52	8°35	10° 6	15° 6	T 11
F 12	15 19 41	21°37'29	26°40	1♊21	4°19	4°50	20°58	4°54	11°32	20°13	22° 5	7°R52	8°32	10°13	15° 7	F 12
S 13	15 23 37	22°35'47	10♍42	3°24	5°26	5°18	21° 3	4°55	11°31	20°14	22° 3	7°51	8°29	10°19	15° 7	S 13
S 14	15 27 34	23°34'03	24°38	5°26	6°32	5°46	21° 8	4°56	11°29	20°14	22° 2	7°47	8°26	10°26	15° 8	S 14
M15	15 31 30	24°32'17	8♎29	7°26	7°39	6°13	21°13	4°56	11°28	20°15	22° 0	7°42	8°23	10°33	15° 8	M15
T 16	15 35 27	25°30'29	22°11	9°23	8°45	6°40	21°17	4°57	11°26	20°15	21°59	7°33	8°19	10°39	15° 9	T 16
W17	15 39 23	26°28'39	5♏43	11°18	9°51	7° 7	21°22	4°58	11°25	20°16	21°58	7°23	8°16	10°46	15° 9	W17
T 18	15 43 20	27°26'48	19° 3	13°10	10°57	7°33	21°26	5° 0	11°24	20°16	21°56	7°11	8°13	10°53	15°10	T 18
F 19	15 47 16	28°24'55	2♐ 7	14°59	12° 2	8° 0	21°30	5° 1	11°22	20°17	21°55	7° 0	8°10	10°59	15°10	F 19
S 20	15 51 13	29°23'00	14°55	16°44	13° 8	8°26	21°34	5° 2	11°20	20°18	21°53	6°50	8° 7	11° 6	15°10	S 20
S 21	15 55 10	0♊21'03	27°27	18°27	14°13	8°51	21°38	5° 4	11°19	20°18	21°52	6°41	8° 3	11°12	15°R10	S 21
M22	15 59 6	1°19'05	9♑43	20° 6	15°18	9°17	21°41	5° 5	11°17	20°19	21°50	6°36	8° 0	11°19	15°10	M22
T 23	16 3 3	2°17'06	21°47	21°41	16°23	9°42	21°45	5° 7	11°15	20°20	21°49	6°32	7°57	11°26	15°10	T 23
W24	16 6 59	3°15'05	3♒41	23°13	17°27	10° 7	21°48	5° 9	11°14	20°20	21°47	6°D31	7°54	11°32	15°10	W24
T 25	16 10 56	4°13'03	15°30	24°41	18°31	10°31	21°51	5°11	11°12	20°21	21°46	6°31	7°51	11°39	15° 9	T 25
F 26	16 14 52	5°11'00	27°18	26° 6	19°35	10°56	21°54	5°13	11°10	20°22	21°44	6°32	7°48	11°46	15° 9	F 26
S 27	16 18 49	6° 8'56	9♓12	27°26	20°39	11°19	21°57	5°15	11° 8	20°23	21°43	6°R32	7°44	11°52	15° 9	S 27
S 28	16 22 45	7° 6'50	21°16	28°43	21°42	11°43	21°59	5°17	11° 6	20°24	21°41	6°31	7°41	11°59	15° 8	S 28
M29	16 26 42	8° 4'43	3♈36	29°56	22°45	12° 6	22° 2	5°20	11° 5	20°24	21°40	6°28	7°38	12° 6	15° 8	M29
T 30	16 30 39	9° 2'34	16°15	1♋ 5	23°48	12°29	22° 4	5°22	11° 3	20°25	21°38	6°23	7°35	12°12	15° 7	T 30
W31	16 34 35	10♊ 0'25	29♈18	2♋10	24♋51	12♒51	22♒ 6	5♍24	11♑ 1	20♌26	21♐36	6♌16	7♌32	12♒19	15♒ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 2	5s 4	3s39	13n20	0s50	25n13	2n 7	21s19	1s11	15s13	0s26	11n14	1n41	23s 7	0s17	14n45	0n 4	11s49	11n19	17n53	17n54	17s55	9s48	6n46
T 2	15 20	0 43	4 19	14 9	0 40	25 19	2 10	21 15	1 13	15 11	0 27	11 14	1 41	23 7	0 17	14 45	0 4	11 49	11 19	17 56	17 55	17 55	9 48	6 47
W 3	15 38	3n48	4 47	14 57	0 30	25 25	2 12	21 11	1 15	15 9	0 27	11 14	1 40	23 7	0 18	14 45	0 4	11 49	11 19	17 58	17 56	17 54	9 47	6 47
T 4	15 56	8 14	5 0	15 45	0 20	25 30	2 15	21 6	1 17	15 7	0 27	11 14	1 40	23 7	0 18	14 45	0 4	11 48	11 19	18 2	17 57	17 53	9 46	6 48
F 5	16 13	12 23	4 56	16 32	0 10	25 35	2 17	21 2	1 19	15 6	0 27	11 14	1 40	23 7	0 18	14 45	0 4	11 48	11 20	18 5	17 57	17 52	9 45	6 48
S 6	16 30	15 56	4 36	17 18	0n 1	25 38	2 19	20 58	1 21	15 4	0 27	11 14	1 40	23 7	0 18	14 45	0 4	11 48	11 20	18 8	17 58	17 51	9 44	6 49
S 7	16 47	18 39	3 58	18 3	0 11	25 42	2 22	20 53	1 24	15 2	0 28	11 14	1 40	23 8	0 18	14 45	0 4	11 48	11 20	18 10	17 59	17 50	9 43	6 49
M 8	17 3	20 14	3 6	18 47	0 22	25 44	2 24	20 49	1 26	15 0	0 28	11 14	1 40	23 8	0 18	14 45	0 4	11 48	11 20	18 12	18 0	17 49	9 43	6 50
T 9	17 19	20 34	2 2	19 28	0 33	25 46	2 26	20 44	1 28	14 59	0 28	11 14	1 40	23 8	0 18	14 45	0 4	11 47	11 20	18 13	18 1	17 48	9 42	6 50
W10	17 35	19 35	0 50	20 9	0 43	25 47	2 28	20 40	1 31	14 57	0 28	11 14	1 40	23 8	0 18	14 45	0 4	11 47	11 20	18 14	18 2	17 47	9 41	6 51
T 11	17 51	17 22	0n25	20 47	0 54	25 48	2 30	20 36	1 33	14 56	0 28	11 13	1 40	23 8	0 18	14 45	0 4	11 47	11 20	18 14	18 2	17 46	9 40	6 51
F 12	18 6	14 7	1 38	21 23	1 4	25 47	2 31	20 31	1 35	14 54	0 28	11 13	1 39	23 8	0 18	14 45	0 4	11 47	11 21	18 14	18 3	17 45	9 40	6 52
S 13	18 21	10 4	2 45	21 57	1 14	25 47	2 33	20 27	1 38	14 53	0 29	11 13	1 39	23 8	0 18	14 45	0 4	11 47	11 21	18 14	18 4	17 45	9 39	6 52
S 14	18 35	5 30	3 41	22 29	1 23	25 45	2 35	20 23	1 40	14 51	0 29	11 12	1 39	23 8	0 18	14 44	0 4	11 47	11 21	18 15	18 5	17 44	9 38	6 53
M15	18 50	0 42	4 24	22 58	1 32	25 43	2 36	20 18	1 43	14 50	0 29	11 12	1 39	23 9	0 18	14 44	0 4	11 46	11 21	18 16	18 6	17 43	9 38	6 53
T 16	19 4	4s 6	4 51	23 25	1 40	25 40	2 37	20 14	1 45	14 49	0 29	11 12	1 39	23 9	0 18	14 44	0 4	11 46	11 21	18 18	18 7	17 42	9 37	6 54
W17	19 17	8 37	5 2	23 49	1 48	25 37	2 39	20 10	1 48	14 47	0 29	11 11	1 39	23 9	0 18	14 44	0 4	11 46	11 21	18 21	18 7	17 41	9 37	6 54
T 18	19 31	12 40	4 56	24 11	1 55	25 33	2 40	20 5	1 51	14 46	0 30	11 11	1 39	23 9	0 18	14 44	0 4	11 46	11 21	18 24	18 8	17 40	9 36	6 55
F 19	19 44	16 1	4 34	24 30	2 1	25 28	2 41	20 1	1 53	14 45	0 30	11 10	1 39	23 9	0 18	14 44	0 4	11 46	11 21	18 27	18 9	17 39	9 36	6 55
S 20	19 56	18 32	3 59	24 47	2 7	25 23	2 42	19 57	1 56	14 44	0 30	11 9	1 39	23 9	0 18	14 43	0 4	11 46	11 21	18 29	18 10	17 38	9 35	6 56
S 21	20 8	20 7	3 12	25 1	2 11	25 17	2 43	19 53	1 59	14 43	0 30	11 9	1 39	23 10	0 18	14 43	0 4	11 45	11 21	18 31	18 11	17 37	9 35	6 56
M22	20 20	20 42	2 18	25 13	2 15	25 11	2 44	19 49	2 2	14 42	0 31	11 8	1 38	23 10	0 18	14 43	0 4	11 45	11 21	18 33	18 11	17 36	9 34	6 57
T 23	20 32	20 18	1 18	25 23	2 18	25 4	2 44	19 45	2 4	14 41	0 31	11 7	1 38	23 10	0 18	14 43	0 4	11 45	11 21	18 34	18 12	17 35	9 34	6 57
W24	20 43	19 0	0 15	25 31	2 21	24 56	2 45	19 41	2 7	14 40	0 31	11 6	1 38	23 10	0 18	14 43	0 4	11 45	11 21	18 34	18 13	17 34	9 33	6 58
T 25	20 54	16 53	0s48	25 36	2 22	24 48	2 45	19 37	2 10	14 39	0 31	11 6	1 38	23 10	0 18	14 42	0 4	11 45	11 21	18 34	18 14	17 33	9 33	6 58
F 26	21 5	14 4	1 49	25 39	2 23	24 39	2 46	19 33	2 13	14 39	0 31	11 5	1 38	23 10	0 18	14 42	0 4	11 45	11 22	18 34	18 15	17 32	9 33	6 59
S 27	21 15	10 39	2 46	25 41	2 22	24 30	2 46	19 29	2 16	14 38	0 32	11 4	1 38	23 11	0 18	14 42	0 4	11 45	11 22	18 34	18 16	17 31	9 32	6 59
S 28	21 25	6 45	3 36	25 41	2 21	24 20	2 46	19 26	2 19	14 37	0 32	11 3	1 38	23 11	0 18	14 42	0 4	11 45	11 22	18 34	18 16	17 30	9 32	7 0
M29	21 34	2 31	4 17	25 39	2 18	24 9	2 46	19 22	2 22	14 37	0 32	11 2	1 38	23 11	0 18	14 41	0 4	11 44	11 22	18 35	18 17	17 29	9 32	7 0
T 30	21 43	1n56	4 47	25 35	2 15	23 58	2 46	19 19	2 25	14 36	0 32	11 1	1 38	23 11	0 18	14 41	0 4	11 44	11 22	18 36	18 18	17 28	9 31	7 1
W31	21n52	6n26	5s 4	25n31	2n11	23n47	2n45	19s15	2s28	14s36	0s32	11n 0	1n37	23s11	0s18	14n41	0n 4	11s44	11n22	18n38	18n19	17s27	9s31	7n 1

Julian Day Number = 2723405.5, Delta T = 30m43s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'15, Lahiri = 34°16'16

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

JUNE 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 32	10♊58'15	12♉44	3♋11	25♋53	13♒13	22♒ 7	5♍27	10°R59	20♎27	21°R35	6°R 7	7♎29	12♒26	15°R 6	T 1
F 2	16 42 28	11°56'03	26°33	4° 8	26°55	13°35	22° 9	5°30	10♏57	20°28	21♐33	5♎58	7°25	12°32	15♒ 5	F 2
S 3	16 46 25	12°53'50	10♊43	5° 1	27°57	13°56	22°10	5°33	10°55	20°29	21°32	5°50	7°22	12°39	15° 4	S 3
S 4	16 50 21	13°51'36	25° 8	5°49	28°58	14°17	22°12	5°35	10°53	20°31	21°30	5°43	7°19	12°45	15° 3	S 4
M 5	16 54 18	14°49'20	9♋42	6°33	29°59	14°38	22°13	5°38	10°50	20°32	21°28	5°38	7°16	12°52	15° 2	M 5
T 6	16 58 14	15°47'03	24°18	7°13	1♌ 0	14°58	22°13	5°42	10°48	20°33	21°27	5°36	7°13	12°59	15° 1	T 6
W 7	17 2 11	16°44'45	8♌51	7°48	2° 0	15°17	22°14	5°45	10°46	20°34	21°25	5°D35	7° 9	13° 5	15° 0	W 7
T 8	17 6 8	17°42'25	23°16	8°19	3° 0	15°36	22°15	5°48	10°44	20°35	21°24	5°36	7° 6	13°12	14°58	T 8
F 9	17 10 4	18°40'04	7♍30	8°45	4° 0	15°55	22°15	5°51	10°42	20°36	21°22	5°37	7° 3	13°19	14°57	F 9
S 10	17 14 1	19°37'41	21°32	9° 6	4°59	16°13	22°R15	5°55	10°40	20°38	21°20	5°R37	7° 0	13°25	14°56	S 10
S 11	17 17 57	20°35'16	5♎21	9°23	5°57	16°31	22°15	5°58	10°37	20°39	21°19	5°36	6°57	13°32	14°54	S 11
M12	17 21 54	21°32'50	18°56	9°35	6°56	16°48	22°14	6° 2	10°35	20°40	21°17	5°34	6°54	13°39	14°53	M12
T 13	17 25 50	22°30'23	2♏19	9°42	7°54	17° 4	22°14	6° 6	10°33	20°41	21°16	5°29	6°50	13°45	14°51	T 13
W14	17 29 47	23°27'55	15°28	9°R45	8°51	17°21	22°13	6°10	10°31	20°43	21°14	5°23	6°47	13°52	14°50	W14
T 15	17 33 43	24°25'25	28°24	9°43	9°48	17°36	22°12	6°13	10°28	20°44	21°12	5°16	6°44	13°59	14°48	T 15
F 16	17 37 40	25°22'55	11♐ 8	9°37	10°45	17°51	22°11	6°17	10°26	20°46	21°11	5° 9	6°41	14° 5	14°46	F 16
S 17	17 41 37	26°20'23	23°38	9°26	11°41	18° 6	22°10	6°22	10°24	20°47	21° 9	5° 3	6°38	14°12	14°44	S 17
S 18	17 45 33	27°17'50	5♏56	9°11	12°36	18°20	22° 8	6°26	10°21	20°49	21° 7	4°58	6°35	14°19	14°42	S 18
M19	17 49 30	28°15'17	18° 2	8°53	13°31	18°34	22° 7	6°30	10°19	20°50	21° 6	4°55	6°31	14°25	14°40	M19
T 20	17 53 26	29°12'43	0♒ 0	8°31	14°26	18°47	22° 5	6°34	10°16	20°51	21° 4	4°D53	6°28	14°32	14°38	T 20
W21	17 57 23	0♋10'07	11°51	8° 6	15°19	18°59	22° 3	6°39	10°14	20°53	21° 3	4°54	6°25	14°38	14°36	W21
T 22	18 1 19	1° 7'32	23°39	7°38	16°13	19°11	22° 1	6°43	10°12	20°55	21° 1	4°55	6°22	14°45	14°34	T 22
F 23	18 5 16	2° 4'55	5♓28	7° 8	17° 5	19°22	21°58	6°48	10° 9	20°56	20°59	4°56	6°19	14°52	14°32	F 23
S 24	18 9 12	3° 2'18	17°22	6°36	17°57	19°32	21°56	6°52	10° 7	20°58	20°58	4°58	6°15	14°58	14°30	S 24
S 25	18 13 9	3°59'41	29°25	6° 3	18°49	19°42	21°53	6°57	10° 4	20°59	20°56	4°R59	6°12	15° 5	14°27	S 25
M26	18 17 6	4°57'03	11♈44	5°29	19°40	19°51	21°50	7° 2	10° 2	21° 1	20°55	4°59	6° 9	15°12	14°25	M26
T 27	18 21 2	5°54'25	24°23	4°55	20°30	20° 0	21°47	7° 7	10° 0	21° 3	20°53	4°58	6° 6	15°18	14°23	T 27
W28	18 24 59	6°51'46	7♉24	4°22	21°19	20° 7	21°44	7°12	9°57	21° 4	20°52	4°55	6° 3	15°25	14°20	W28
T 29	18 28 55	7°49'07	20°52	3°50	22° 8	20°14	21°40	7°17	9°55	21° 6	20°50	4°52	6° 0	15°32	14°18	T 29
F 30	18 32 52	8♋46'28	4♊45	3♋19	22♌56	20♒21	21♒36	7♍22	9♏52	21♌ 8	20♐48	4♌48	5♌56	15♒38	14♒15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	10n46	5s 4	25n24	2n 6	23n35	2n45	19s12	2s32	14s36	0s33	10n59	1n37	23s11	0s18	14n40	0n 4	11s44	11n22	18n40	18n20	17s26	9s31	7n 2
F 2	22 8	14 39	4 47	25 17	2 0	23 22	2 44	19 9	2 35	14 35	0 33	10 58	1 37	23 12	0 18	14 40	0 4	11 44	11 22	18 42	18 20	17 25	9 31	7 2
S 3	22 15	17 48	4 12	25 8	1 53	23 9	2 43	19 6	2 38	14 35	0 33	10 57	1 37	23 12	0 18	14 40	0 4	11 44	11 22	18 44	18 21	17 24	9 30	7 3
S 4	22 22	19 55	3 20	24 58	1 45	22 56	2 43	19 3	2 41	14 35	0 33	10 56	1 37	23 12	0 18	14 39	0 4	11 44	11 21	18 46	18 22	17 23	9 30	7 3
M 5	22 29	20 45	2 15	24 47	1 37	22 42	2 42	19 0	2 45	14 35	0 33	10 55	1 37	23 12	0 18	14 39	0 4	11 44	11 21	18 47	18 23	17 22	9 30	7 3
T 6	22 35	20 10	1 1	24 36	1 27	22 28	2 40	18 58	2 48	14 35	0 34	10 53	1 37	23 12	0 18	14 39	0 4	11 44	11 21	18 48	18 24	17 21	9 30	7 4
W 7	22 41	18 15	0n18	24 23	1 16	22 13	2 39	18 55	2 52	14 35	0 34	10 52	1 37	23 13	0 18	14 38	0 4	11 44	11 21	18 48	18 24	17 20	9 30	7 4
T 8	22 47	15 11	1 34	24 10	1 5	21 58	2 38	18 53	2 55	14 35	0 34	10 51	1 37	23 13	0 18	14 38	0 4	11 44	11 21	18 48	18 25	17 19	9 30	7 5
F 9	22 52	11 15	2 44	23 56	0 53	21 42	2 36	18 51	2 59	14 35	0 34	10 49	1 37	23 13	0 18	14 38	0 4	11 44	11 21	18 47	18 26	17 18	9 30	7 5
S 10	22 56	6 45	3 43	23 41	0 40	21 26	2 34	18 49	3 2	14 35	0 35	10 48	1 36	23 13	0 18	14 37	0 4	11 44	11 21	18 47	18 27	17 17	9 30	7 6
S 11	23 1	1 59	4 27	23 26	0 26	21 10	2 32	18 47	3 6	14 35	0 35	10 47	1 36	23 13	0 18	14 37	0 4	11 44	11 21	18 47	18 28	17 16	9 30	7 6
M12	23 4	2s49	4 57	23 11	0 11	20 53	2 30	18 45	3 10	14 36	0 35	10 45	1 36	23 13	0 18	14 36	0 4	11 44	11 21	18 48	18 28	17 15	9 30	7 7
T 13	23 8	7 23	5 9	22 55	0s 4	20 36	2 28	18 43	3 13	14 36	0 35	10 44	1 36	23 14	0 18	14 36	0 4	11 44	11 21	18 49	18 29	17 13	9 30	7 7
W14	23 11	11 33	5 5	22 39	0 20	20 18	2 25	18 42	3 17	14 36	0 35	10 42	1 36	23 14	0 18	14 36	0 4	11 44	11 21	18 51	18 30	17 12	9 30	7 7
T 15	23 13	15 5	4 45	22 23	0 36	20 1	2 23	18 41	3 21	14 37	0 36	10 41	1 36	23 14	0 18	14 35	0 4	11 44	11 21	18 52	18 31	17 11	9 30	7 8
F 16	23 16	17 52	4 11	22 7	0 53	19 43	2 20	18 40	3 25	14 37	0 36	10 39	1 36	23 14	0 18	14 35	0 4	11 44	11 21	18 54	18 32	17 10	9 30	7 8
S 17	23 17	19 46	3 26	21 50	1 10	19 24	2 17	18 39	3 28	14 38	0 36	10 38	1 36	23 14	0 18	14 34	0 4	11 44	11 20	18 56	18 32	17 9	9 30	7 9
S 18	23 19	20 41	2 31	21 34	1 27	19 6	2 14	18 38	3 32	14 39	0 36	10 36	1 36	23 15	0 18	14 34	0 4	11 44	11 20	18 57	18 33	17 8	9 30	7 9
M19	23 20	20 38	1 31	21 18	1 45	18 47	2 10	18 38	3 36	14 40	0 37	10 34	1 36	23 15	0 18	14 33	0 4	11 44	11 20	18 58	18 34	17 7	9 30	7 9
T 20	23 20	19 38	0 27	21 2	2 2	18 27	2 7	18 38	3 40	14 40	0 37	10 33	1 36	23 15	0 18	14 33	0 4	11 44	11 20	18 58	18 35	17 6	9 31	7 10
W21	23 20	17 46	0s38	20 47	2 19	18 8	2 3	18 37	3 44	14 41	0 37	10 31	1 35	23 15	0 18	14 32	0 4	11 44	11 20	18 58	18 36	17 5	9 31	7 10
T 22	23 20	15 10	1 41	20 32	2 36	17 48	1 59	18 38	3 48	14 42	0 37	10 29	1 35	23 15	0 18	14 32	0 4	11 44	11 20	18 58	18 36	17 4	9 31	7 10
F 23	23 19	11 57	2 40	20 17	2 52	17 28	1 55	18 38	3 53	14 43	0 37	10 27	1 35	23 16	0 18	14 31	0 4	11 44	11 20	18 57	18 37	17 3	9 31	7 11
S 24	23 18	8 14	3 32	20 4	3 7	17 8	1 51	18 39	3 57	14 44	0 38	10 26	1 35	23 16	0 18	14 31	0 4	11 44	11 19	18 57	18 38	17 1	9 32	7 11
S 25	23 17	4 8	4 16	19 50	3 22	16 48	1 46	18 39	4 1	14 45	0 38	10 24	1 35	23 16	0 18	14 30	0 4	11 44	11 19	18 57	18 39	17 0	9 32	7 12
M26	23 15	0n11	4 49	19 38	3 36	16 28	1 41	18 40	4 5	14 46	0 38	10 22	1 35	23 16	0 18	14 30	0 4	11 44	11 19	18 57	18 39	16 59	9 32	7 12
T 27	23 13	4 37	5 9	19 27	3 48	16 7	1 36	18 42	4 9	14 48	0 38	10 20	1 35	23 16	0 18	14 29	0 4	11 44	11 19	18 57	18 40	16 58	9 33	7 12
W28	23 10	8 58	5 14	19 17	3 59	15 47	1 31	18 43	4 13	14 49	0 39	10 18	1 35	23 17	0 18	14 29	0 4	11 44	11 19	18 57	18 41	16 57	9 33	7 13
T 29	23 7	13 2	5 2	19 8	4 10	15 26	1 26	18 45	4 18	14 50	0 39	10 16	1 35	23 17	0 18	14 28	0 4	11 45	11 18	18 58	18 42	16 56	9 33	7 13
F 30	23n 3	16n32	4s32	19n 0	4s18	15n 5	1n20	18s47	4s22	14s52	0s39	10n14	1n35	23s17	0s19	14n28	0n 4	11s45	11n18	18n59	18n43	16s55	9s34	7n13

Julian Day Number = 2723436.5, Delta T = 30m43s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'20, Lahiri = 34°16'20

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

JULY 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 48	9♋43'48	19♊ 4	2°R50	23♌43	20♒27	21°R33	7♍27	9°R50	21♌10	20°R47	4°R44	5♌53	15♒45	14°R12	S 1
S 2	18 40 45	10°41'08	3♋42	2♋25	24°29	20°31	21♒29	7°32	9♏47	21°11	20♐45	4♌42	5°50	15°52	14♒10	S 2
M 3	18 44 42	11°38'28	18°34	2° 2	25°14	20°36	21°24	7°37	9°45	21°13	20°44	4°40	5°47	15°58	14° 7	M 3
T 4	18 48 38	12°35'47	3♌32	1°42	25°59	20°39	21°20	7°43	9°42	21°15	20°42	4°D39	5°44	16° 5	14° 4	T 4
W 5	18 52 35	13°33'05	18°27	1°27	26°42	20°42	21°16	7°48	9°40	21°17	20°41	4°40	5°41	16°12	14° 1	W 5
T 6	18 56 31	14°30'23	3♍13	1°15	27°25	20°44	21°11	7°54	9°37	21°19	20°40	4°41	5°37	16°18	13°59	T 6
F 7	19 0 28	15°27'40	17°43	1° 8	28° 7	20°45	21° 6	7°59	9°35	21°20	20°38	4°42	5°34	16°25	13°56	F 7
S 8	19 4 24	16°24'57	1♎55	1°D 5	28°47	20°R46	21° 1	8° 5	9°33	21°22	20°37	4°43	5°31	16°31	13°53	S 8
S 9	19 8 21	17°22'13	15°46	1° 7	29°27	20°46	20°56	8°11	9°30	21°24	20°35	4°R43	5°28	16°38	13°50	S 9
M10	19 12 17	18°19'28	29°17	1°14	0♍ 5	20°45	20°51	8°16	9°28	21°26	20°34	4°43	5°25	16°45	13°47	M10
T 11	19 16 14	19°16'43	12♏29	1°26	0°42	20°43	20°45	8°22	9°25	21°28	20°33	4°42	5°21	16°51	13°44	T 11
W12	19 20 11	20°13'57	25°23	1°42	1°18	20°40	20°40	8°28	9°23	21°30	20°31	4°40	5°18	16°58	13°41	W12
T 13	19 24 7	21°11'11	8♐ 2	2° 3	1°53	20°37	20°34	8°34	9°21	21°32	20°30	4°39	5°15	17° 5	13°38	T 13
F 14	19 28 4	22° 8'24	20°28	2°29	2°26	20°33	20°28	8°40	9°18	21°34	20°28	4°37	5°12	17°11	13°34	F 14
S 15	19 32 0	23° 5'38	2♑42	3° 0	2°58	20°28	20°22	8°46	9°16	21°36	20°27	4°35	5° 9	17°18	13°31	S 15
S 16	19 35 57	24° 2'51	14°47	3°36	3°29	20°23	20°16	8°52	9°13	21°38	20°26	4°34	5° 6	17°25	13°28	S 16
M17	19 39 53	25° 0'04	26°44	4°17	3°58	20°17	20°10	8°58	9°11	21°40	20°25	4°34	5° 2	17°31	13°25	M17
T 18	19 43 50	25°57'17	8♒35	5° 2	4°26	20°10	20° 3	9° 5	9° 9	21°42	20°23	4°D34	4°59	17°38	13°22	T 18
W19	19 47 46	26°54'30	20°24	5°52	4°52	20° 2	19°57	9°11	9° 7	21°44	20°22	4°34	4°56	17°45	13°18	W19
T 20	19 51 43	27°51'43	2♓12	6°47	5°16	19°54	19°50	9°17	9° 4	21°46	20°21	4°34	4°53	17°51	13°15	T 20
F 21	19 55 40	28°48'57	14° 2	7°46	5°39	19°45	19°44	9°24	9° 2	21°48	20°20	4°35	4°50	17°58	13°12	F 21
S 22	19 59 36	29°46'10	25°58	8°50	6° 0	19°36	19°37	9°30	9° 0	21°50	20°19	4°36	4°47	18° 5	13° 8	S 22
S 23	20 3 33	0♌43'24	8♈ 3	9°58	6°19	19°25	19°30	9°37	8°58	21°52	20°17	4°36	4°43	18°11	13° 5	S 23
M24	20 7 29	1°40'39	20°22	11°11	6°36	19°14	19°23	9°43	8°55	21°54	20°16	4°36	4°40	18°18	13° 2	M24
T 25	20 11 26	2°37'54	2♉58	12°27	6°52	19° 3	19°16	9°50	8°53	21°57	20°15	4°R36	4°37	18°24	12°58	T 25
W26	20 15 22	3°35'09	15°55	13°49	7° 5	18°51	19° 9	9°56	8°51	21°59	20°14	4°36	4°34	18°31	12°55	W26
T 27	20 19 19	4°32'25	29°17	15°14	7°16	18°38	19° 2	10° 3	8°49	22° 1	20°13	4°D36	4°31	18°38	12°51	T 27
F 28	20 23 15	5°29'41	13♊ 6	16°44	7°26	18°25	18°54	10°10	8°47	22° 3	20°12	4°36	4°27	18°44	12°48	F 28
S 29	20 27 12	6°26'59	27°20	18°17	7°33	18°11	18°47	10°16	8°45	22° 5	20°11	4°36	4°24	18°51	12°44	S 29
S 30	20 31 9	7°24'16	11♋59	19°54	7°38	17°57	18°39	10°23	8°43	22° 7	20°10	4°37	4°21	18°58	12°41	S 30
M31	20 35 5	8♌21'35	26♋56	21♋35	7♍41	17♒42	18♒32	10♍30	8♑41	22♌ 9	20♐ 9	4♌37	4♌18	19♒ 4	12♒37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	19n 9	3s45	18n53	4s25	14n44	1n14	18s49	4s26	14s53	0s39	10n12	1n35	23s17	0s19	14n27	0n 4	11s45	11n18	19n 0	18n43	16s54	9s34	7n13
S 2	22 55	20 35	2 42	18 48	4 31	14 23	1 8	18 52	4 31	14 55	0 39	10 10	1 35	23 17	0 19	14 27	0 4	11 45	11 18	19 1	18 44	16 52	9 35	7 14
M 3	22 50	20 37	1 28	18 44	4 36	14 2	1 2	18 54	4 35	14 56	0 40	10 8	1 35	23 18	0 19	14 26	0 4	11 45	11 18	19 1	18 45	16 51	9 35	7 14
T 4	22 45	19 11	0 6	18 41	4 38	13 41	0 56	18 57	4 39	14 58	0 40	10 6	1 35	23 18	0 19	14 26	0 4	11 45	11 17	19 1	18 46	16 50	9 36	7 14
W 5	22 39	16 26	1n15	18 40	4 40	13 20	0 49	19 1	4 44	14 59	0 40	10 4	1 34	23 18	0 19	14 25	0 4	11 45	11 17	19 1	18 46	16 49	9 36	7 15
T 6	22 33	12 38	2 31	18 40	4 40	12 59	0 42	19 4	4 48	15 1	0 40	10 2	1 34	23 18	0 19	14 24	0 4	11 45	11 17	19 1	18 47	16 48	9 37	7 15
F 7	22 27	8 9	3 36	18 42	4 39	12 37	0 35	19 8	4 52	15 3	0 40	10 0	1 34	23 18	0 19	14 24	0 4	11 46	11 17	19 1	18 48	16 47	9 37	7 15
S 8	22 20	3 19	4 26	18 44	4 36	12 16	0 27	19 12	4 57	15 5	0 41	9 58	1 34	23 18	0 19	14 23	0 4	11 46	11 16	19 0	18 49	16 46	9 38	7 15
S 9	22 13	1s34	4 59	18 48	4 32	11 55	0 19	19 16	5 1	15 6	0 41	9 56	1 34	23 19	0 19	14 23	0 4	11 46	11 16	19 0	18 50	16 44	9 39	7 16
M10	22 6	6 15	5 15	18 53	4 27	11 35	0 11	19 20	5 5	15 8	0 41	9 53	1 34	23 19	0 19	14 22	0 4	11 46	11 16	19 0	18 50	16 43	9 39	7 16
T 11	21 58	10 32	5 13	18 59	4 21	11 14	0 3	19 25	5 9	15 10	0 41	9 51	1 34	23 19	0 19	14 21	0 4	11 46	11 16	19 1	18 51	16 42	9 40	7 16
W12	21 49	14 14	4 56	19 6	4 14	10 53	0s 5	19 30	5 14	15 12	0 42	9 49	1 34	23 19	0 19	14 21	0 4	11 47	11 15	19 1	18 52	16 41	9 40	7 16
T 13	21 41	17 12	4 24	19 13	4 6	10 33	0 14	19 35	5 18	15 14	0 42	9 47	1 34	23 19	0 19	14 20	0 4	11 47	11 15	19 1	18 53	16 40	9 41	7 16
F 14	21 32	19 20	3 41	19 22	3 57	10 12	0 23	19 40	5 22	15 16	0 42	9 44	1 34	23 20	0 19	14 20	0 4	11 47	11 15	19 2	18 53	16 38	9 42	7 17
S 15	21 22	20 31	2 48	19 31	3 48	9 52	0 32	19 45	5 26	15 18	0 42	9 42	1 34	23 20	0 19	14 19	0 4	11 47	11 14	19 2	18 54	16 37	9 43	7 17
S 16	21 13	20 45	1 48	19 40	3 38	9 32	0 42	19 51	5 30	15 20	0 42	9 40	1 34	23 20	0 19	14 18	0 4	11 47	11 14	19 2	18 55	16 36	9 43	7 17
M17	21 3	20 1	0 43	19 50	3 27	9 13	0 52	19 57	5 34	15 23	0 42	9 37	1 34	23 20	0 19	14 18	0 4	11 48	11 14	19 3	18 56	16 35	9 44	7 17
T 18	20 52	18 24	0s22	20 0	3 15	8 53	1 2	20 3	5 38	15 25	0 43	9 35	1 34	23 20	0 19	14 17	0 4	11 48	11 14	19 3	18 56	16 34	9 45	7 17
W19	20 41	16 0	1 27	20 10	3 3	8 34	1 12	20 9	5 42	15 27	0 43	9 33	1 34	23 20	0 19	14 16	0 4	11 48	11 13	19 3	18 57	16 32	9 46	7 17
T 20	20 30	12 57	2 28	20 20	2 51	8 15	1 23	20 15	5 46	15 29	0 43	9 30	1 34	23 21	0 19	14 16	0 4	11 48	11 13	19 2	18 58	16 31	9 46	7 17
F 21	20 19	9 22	3 22	20 29	2 38	7 57	1 34	20 22	5 50	15 31	0 43	9 28	1 34	23 21	0 19	14 15	0 4	11 49	11 13	19 2	18 59	16 30	9 47	7 18
S 22	20 7	5 24	4 9	20 38	2 25	7 39	1 45	20 28	5 54	15 34	0 43	9 25	1 34	23 21	0 19	14 14	0 4	11 49	11 12	19 2	19 0	16 29	9 48	7 18
S 23	19 55	1 11	4 44	20 47	2 12	7 21	1 56	20 35	5 57	15 36	0 44	9 23	1 34	23 21	0 19	14 14	0 4	11 49	11 12	19 2	19 0	16 28	9 49	7 18
M24	19 42	3n10	5 8	20 55	1 58	7 4	2 8	20 42	6 1	15 38	0 44	9 20	1 34	23 21	0 19	14 13	0 4	11 49	11 12	19 2	19 1	16 26	9 50	7 18
T 25	19 29	7 28	5 18	21 2	1 45	6 48	2 20	20 49	6 4	15 41	0 44	9 18	1 33	23 21	0 19	14 12	0 4	11 50	11 11	19 2	19 2	16 25	9 50	7 18
W26	19 16	11 33	5 12	21 7	1 31	6 31	2 32	20 56	6 7	15 43	0 44	9 15	1 33	23 21	0 19	14 12	0 4	11 50	11 11	19 2	19 3	16 24	9 51	7 18
T 27	19 3	15 13	4 49	21 12	1 17	6 16	2 44	21 3	6 10	15 46	0 44	9 13	1 33	23 22	0 19	14 11	0 4	11 50	11 10	19 2	19 3	16 23	9 52	7 18
F 28	18 49	18 9	4 9	21 15	1 4	6 1	2 57	21 10	6 13	15 48	0 44	9 10	1 33	23 22	0 19	14 10	0 4	11 50	11 10	19 2	19 4	16 21	9 53	7 18
S 29	18 35	20 6	3 13	21 16	0 50	5 46	3 9	21 17	6 16	15 50	0 45	9 8	1 33	23 22	0 19	14 10	0 4	11 51	11 10	19 2	19 5	16 20	9 54	7 18
S 30	18 21	20 46	2 3	21 16	0 37	5 32	3 22	21 24	6 19	15 53	0 45	9 5	1 33	23 22	0 19	14 9	0 4	11 51	11 9	19 2	19 6	16 19	9 55	7 18
M31	18n 6	19n59	0s43	21n14	0s24	5n19	3s36	21s31	6s22	15s55	0s45	9n 2	1n33	23s22	0s19	14n 8	0n 4	11s51	11n 9	19n 2	19n 6	16s18	9s56	7n18

Julian Day Number = 2723466.5, Delta T = 30m43s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'24, Lahiri = 34°16'24

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

AUGUST 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 2	9♌18'53	12♌ 4	23♋20	7°R41	17°R27	18°R24	10♍37	8°R39	22♌12	20°R 8	4°R37	4♌15	19♒11	12°R34	T 1
W 2	20 42 58	10°16'12	27°14	25° 8	7♍39	17♒11	18♒17	10°44	8♏37	22°14	20♐ 7	4♌37	4°12	19°18	12♒30	W 2
T 3	20 46 55	11°13'32	12♍16	26°59	7°35	16°56	18° 9	10°51	8°35	22°16	20° 7	4°36	4° 8	19°24	12°27	T 3
F 4	20 50 51	12°10'52	27° 4	28°53	7°28	16°40	18° 1	10°58	8°33	22°18	20° 6	4°35	4° 5	19°31	12°23	F 4
S 5	20 54 48	13° 8'12	11♎29	0♌50	7°20	16°24	17°54	11° 5	8°31	22°20	20° 5	4°34	4° 2	19°38	12°20	S 5
S 6	20 58 44	14° 5'32	25°30	2°48	7° 8	16° 7	17°46	11°12	8°29	22°23	20° 4	4°34	3°59	19°44	12°16	S 6
M 7	21 2 41	15° 2'53	9♏ 5	4°49	6°54	15°51	17°38	11°19	8°27	22°25	20° 3	4°D33	3°56	19°51	12°13	M 7
T 8	21 6 38	16° 0'14	22°15	6°52	6°38	15°34	17°30	11°26	8°25	22°27	20° 3	4°33	3°53	19°58	12° 9	T 8
W 9	21 10 34	16°57'35	5♐ 3	8°56	6°20	15°18	17°23	11°33	8°24	22°29	20° 2	4°34	3°49	20° 4	12° 6	W 9
T 10	21 14 31	17°54'57	17°32	11° 1	5°59	15° 1	17°15	11°40	8°22	22°31	20° 1	4°35	3°46	20°11	12° 3	T 10
F 11	21 18 27	18°52'19	29°47	13° 6	5°36	14°45	17° 7	11°48	8°20	22°34	20° 1	4°36	3°43	20°18	11°59	F 11
S 12	21 22 24	19°49'42	11♑50	15°12	5°11	14°29	16°59	11°55	8°19	22°36	20° 0	4°37	3°40	20°24	11°56	S 12
S 13	21 26 20	20°47'06	23°45	17°18	4°44	14°12	16°52	12° 2	8°17	22°38	19°59	4°38	3°37	20°31	11°52	S 13
M14	21 30 17	21°44'30	5♒36	19°24	4°15	13°56	16°44	12° 9	8°15	22°40	19°59	4°R38	3°33	20°37	11°49	M14
T 15	21 34 13	22°41'55	17°24	21°30	3°44	13°41	16°36	12°17	8°14	22°43	19°58	4°38	3°30	20°44	11°45	T 15
W16	21 38 10	23°39'21	29°12	23°34	3°12	13°25	16°28	12°24	8°12	22°45	19°58	4°36	3°27	20°51	11°42	W16
T 17	21 42 7	24°36'47	11♓ 3	25°38	2°38	13°10	16°21	12°32	8°11	22°47	19°57	4°34	3°24	20°57	11°39	T 17
F 18	21 46 3	25°34'15	22°58	27°41	2° 4	12°55	16°13	12°39	8°10	22°49	19°57	4°31	3°21	21° 4	11°35	F 18
S 19	21 50 0	26°31'43	5♈ 0	29°43	1°28	12°41	16° 6	12°46	8° 8	22°51	19°57	4°28	3°18	21°11	11°32	S 19
S 20	21 53 56	27°29'13	17°11	1♍44	0°51	12°27	15°58	12°54	8° 7	22°54	19°56	4°24	3°14	21°17	11°29	S 20
M21	21 57 53	28°26'44	29°34	3°43	0°14	12°13	15°51	13° 1	8° 6	22°56	19°56	4°21	3°11	21°24	11°25	M21
T 22	22 1 49	29°24'17	12♉12	5°41	29♌37	12° 0	15°43	13° 9	8° 4	22°58	19°56	4°19	3° 8	21°31	11°22	T 22
W23	22 5 46	0♍21'50	25° 7	7°37	28°59	11°48	15°36	13°16	8° 3	23° 0	19°55	4°D18	3° 5	21°37	11°19	W23
T 24	22 9 42	1°19'25	8♊23	9°33	28°22	11°36	15°29	13°24	8° 2	23° 3	19°55	4°18	3° 2	21°44	11°16	T 24
F 25	22 13 39	2°17'02	22° 2	11°26	27°45	11°25	15°21	13°31	8° 1	23° 5	19°55	4°19	2°59	21°51	11°13	F 25
S 26	22 17 35	3°14'40	6♋ 6	13°18	27° 9	11°14	15°14	13°39	8° 0	23° 7	19°55	4°20	2°55	21°57	11°10	S 26
S 27	22 21 32	4°12'19	20°33	15° 9	26°34	11° 4	15° 7	13°46	7°59	23° 9	19°55	4°22	2°52	22° 4	11° 6	S 27
M28	22 25 29	5°10'00	5♌21	16°59	26° 0	10°55	15° 0	13°54	7°58	23°11	19°54	4°R22	2°49	22°11	11° 3	M28
T 29	22 29 25	6° 7'43	20°24	18°46	25°27	10°47	14°54	14° 1	7°57	23°13	19°54	4°21	2°46	22°17	11° 0	T 29
W30	22 33 22	7° 5'26	5♍34	20°33	24°56	10°39	14°47	14° 9	7°56	23°16	19°54	4°19	2°43	22°24	10°57	W30
T 31	22 37 18	8♍ 3'11	20♍42	22♍18	24♌26	10♒32	14♒40	14♍17	7♏55	23♌18	19°D54	4♌15	2♌39	22♒31	10♒54	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n51	17n46	0n41	21n 9	0s11	5n 7	3s49	21s38	6s24	15s58	0s45	9n 0	1n33	23s22	0s19	14n 8	0n 5	11s52	11n 9	19n 2	19n 7	16s16	9s57	7n18
W 2	17 36	14 18	2 2	21 3	0n 1	4 55	4 2	21 45	6 26	16 0	0 45	8 57	1 33	23 22	0 19	14 7	0 5	11 52	11 8	19 2	19 8	16 15	9 58	7 18
T 3	17 20	9 55	3 14	20 53	0 13	4 44	4 16	21 52	6 28	16 3	0 45	8 55	1 33	23 23	0 19	14 6	0 5	11 52	11 8	19 2	19 9	16 14	9 59	7 18
F 4	17 4	5 1	4 12	20 42	0 24	4 34	4 29	21 58	6 30	16 5	0 46	8 52	1 33	23 23	0 19	14 6	0 5	11 53	11 7	19 2	19 9	16 13	10 0	7 18
S 5	16 48	0s 2	4 52	20 28	0 35	4 24	4 43	22 5	6 32	16 8	0 46	8 49	1 33	23 23	0 19	14 5	0 5	11 53	11 7	19 2	19 10	16 11	10 1	7 18
S 6	16 32	4 57	5 13	20 11	0 45	4 16	4 56	22 11	6 33	16 10	0 46	8 47	1 33	23 23	0 19	14 4	0 5	11 53	11 7	19 3	19 11	16 10	10 2	7 18
M 7	16 15	9 27	5 16	19 52	0 55	4 8	5 10	22 18	6 35	16 13	0 46	8 44	1 33	23 23	0 19	14 3	0 5	11 54	11 6	19 3	19 12	16 9	10 3	7 18
T 8	15 58	13 23	5 2	19 30	1 3	4 2	5 23	22 24	6 36	16 15	0 46	8 41	1 33	23 23	0 19	14 3	0 5	11 54	11 6	19 3	19 12	16 7	10 4	7 18
W 9	15 41	16 34	4 34	19 6	1 11	3 56	5 36	22 30	6 37	16 18	0 46	8 38	1 33	23 23	0 19	14 2	0 5	11 54	11 6	19 3	19 13	16 6	10 5	7 18
T 10	15 24	18 54	3 52	18 39	1 18	3 51	5 49	22 36	6 38	16 20	0 46	8 36	1 33	23 23	0 19	14 1	0 5	11 55	11 5	19 2	19 14	16 5	10 6	7 18
F 11	15 6	20 19	3 1	18 10	1 24	3 48	6 2	22 41	6 38	16 23	0 46	8 33	1 33	23 23	0 19	14 1	0 5	11 55	11 5	19 2	19 15	16 4	10 7	7 18
S 12	14 49	20 46	2 3	17 38	1 30	3 45	6 15	22 46	6 39	16 25	0 47	8 30	1 33	23 24	0 19	14 0	0 5	11 55	11 4	19 2	19 15	16 2	10 8	7 18
S 13	14 30	20 17	1 0	17 5	1 34	3 43	6 27	22 52	6 39	16 28	0 47	8 27	1 33	23 24	0 19	13 59	0 5	11 56	11 4	19 2	19 16	16 1	10 9	7 17
M14	14 12	18 53	0s 5	16 30	1 38	3 43	6 38	22 56	6 39	16 30	0 47	8 25	1 33	23 24	0 19	13 58	0 5	11 56	11 3	19 1	19 17	16 0	10 10	7 17
T 15	13 54	16 40	1 10	15 53	1 41	3 43	6 50	23 1	6 39	16 33	0 47	8 22	1 33	23 24	0 19	13 58	0 5	11 57	11 3	19 2	19 17	15 58	10 11	7 17
W16	13 35	13 46	2 12	15 14	1 43	3 45	7 0	23 5	6 39	16 35	0 47	8 19	1 33	23 24	0 19	13 57	0 5	11 57	11 3	19 2	19 18	15 57	10 12	7 17
T 17	13 16	10 17	3 8	14 34	1 45	3 47	7 10	23 9	6 38	16 37	0 47	8 16	1 33	23 24	0 19	13 56	0 5	11 57	11 2	19 3	19 19	15 56	10 13	7 17
F 18	12 57	6 24	3 56	13 53	1 45	3 50	7 20	23 13	6 38	16 40	0 47	8 13	1 33	23 24	0 19	13 56	0 5	11 58	11 2	19 3	19 20	15 54	10 14	7 17
S 19	12 37	2 13	4 34	13 10	1 45	3 55	7 29	23 16	6 37	16 42	0 47	8 11	1 33	23 24	0 19	13 55	0 5	11 58	11 1	19 4	19 20	15 53	10 15	7 16
S 20	12 18	2n 5	5 1	12 27	1 45	4 0	7 37	23 19	6 36	16 44	0 47	8 8	1 33	23 24	0 19	13 54	0 5	11 59	11 1	19 5	19 21	15 52	10 16	7 16
M21	11 58	6 23	5 13	11 43	1 43	4 6	7 44	23 22	6 34	16 47	0 47	8 5	1 33	23 24	0 19	13 53	0 5	11 59	11 0	19 6	19 22	15 50	10 17	7 16
T 22	11 38	10 29	5 12	10 58	1 41	4 13	7 50	23 24	6 33	16 49	0 48	8 2	1 33	23 24	0 19	13 53	0 5	11 59	11 0	19 6	19 23	15 49	10 18	7 16
W23	11 18	14 12	4 54	10 12	1 39	4 20	7 56	23 26	6 32	16 51	0 48	7 59	1 33	23 24	0 19	13 52	0 5	12 0	11 0	19 6	19 23	15 48	10 19	7 16
T 24	10 58	17 19	4 21	9 26	1 36	4 28	8 0	23 28	6 30	16 53	0 48	7 56	1 33	23 25	0 19	13 51	0 5	12 0	10 59	19 6	19 24	15 46	10 20	7 15
F 25	10 37	19 35	3 32	8 40	1 32	4 37	8 4	23 30	6 28	16 56	0 48	7 54	1 33	23 25	0 19	13 51	0 5	12 1	10 59	19 6	19 25	15 45	10 21	7 15
S 26	10 16	20 43	2 29	7 54	1 28	4 46	8 7	23 31	6 26	16 58	0 48	7 51	1 34	23 25	0 19	13 50	0 5	12 1	10 58	19 6	19 26	15 44	10 22	7 15
S 27	9 56	20 32	1 15	7 7	1 24	4 56	8 9	23 31	6 24	17 0	0 48	7 48	1 34	23 25	0 19	13 49	0 5	12 2	10 58	19 5	19 26	15 42	10 23	7 15
M28	9 35	18 57	0n 5	6 20	1 19	5 6	8 10	23 32	6 22	17 2	0 48	7 45	1 34	23 25	0 19	13 49	0 5	12 2	10 57	19 5	19 27	15 41	10 25	7 14
T 29	9 14	16 0	1 27	5 33	1 14	5 16	8 10	23 32	6 19	17 4	0 48	7 42	1 34	23 25	0 19	13 48	0 5	12 2	10 57	19 6	19 28	15 39	10 26	7 14
W30	8 52	11 57	2 42	4 46	1 8	5 27	8 10	23 32	6 17	17 6	0 48	7 39	1 34	23 25	0 19	13 47	0 5	12 3	10 56	19 6	19 28	15 38	10 27	7 14
T 31	8n31	7n 9	3n46	4n 0	1n 2	5n38	8s 8	23s31	6s14	17s 8	0s48	7n36	1n34	23s25	0s19	13n46	0n 5	12s 3	10n56	19n 7	19n29	15s37	10s28	7n14

Julian Day Number = 2723497.5, Delta T = 30m44s
Ecliptic obliquity = 23°20'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'28, Lahiri = 34°16'28

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

SEPTEMBER 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 15	9♍ 0'57	5♎38	24♍ 1	23°R58	10°R25	14°R34	14♍24	7°R55	23♑20	19♐54	4°R10	2♑36	22♒37	10°R52	F 1
S 2	22 45 11	9°58'44	20°14	25°44	23♑32	10♒20	14♒28	14°32	7♉54	23°22	19°54	4♑ 5	2°33	22°44	10♒49	S 2
S 3	22 49 8	10°56'32	4♏24	27°24	23° 8	10°15	14°21	14°39	7°53	23°24	19°54	4° 0	2°30	22°51	10°46	S 3
M 4	22 53 4	11°54'21	18° 6	29° 4	22°46	10°11	14°15	14°47	7°52	23°26	19°55	3°57	2°27	22°57	10°43	M 4
T 5	22 57 1	12°52'12	1♐20	0♎42	22°27	10° 8	14° 9	14°55	7°52	23°29	19°55	3°54	2°24	23° 4	10°40	T 5
W 6	23 0 58	13°50'04	14° 9	2°18	22°10	10° 6	14° 3	15° 2	7°51	23°31	19°55	3°D54	2°20	23°10	10°38	W 6
T 7	23 4 54	14°47'57	26°36	3°53	21°55	10° 5	13°58	15°10	7°51	23°33	19°55	3°54	2°17	23°17	10°35	T 7
F 8	23 8 51	15°45'51	8♉46	5°27	21°42	10°D 4	13°52	15°18	7°50	23°35	19°55	3°56	2°14	23°24	10°33	F 8
S 9	23 12 47	16°43'46	20°44	7° 0	21°32	10° 5	13°47	15°25	7°50	23°37	19°56	3°57	2°11	23°30	10°30	S 9
S 10	23 16 44	17°41'43	2♒34	8°31	21°24	10° 6	13°41	15°33	7°50	23°39	19°56	3°R58	2° 8	23°37	10°28	S 10
M11	23 20 40	18°39'41	14°22	10° 1	21°19	10° 8	13°36	15°40	7°49	23°41	19°56	3°57	2° 4	23°44	10°25	M11
T 12	23 24 37	19°37'40	26°10	11°30	21°16	10°10	13°31	15°48	7°49	23°43	19°57	3°55	2° 1	23°50	10°23	T 12
W13	23 28 33	20°35'41	8♓ 1	12°57	21°D15	10°14	13°27	15°56	7°49	23°45	19°57	3°50	1°58	23°57	10°20	W13
T 14	23 32 30	21°33'43	19°58	14°23	21°17	10°18	13°22	16° 3	7°49	23°47	19°58	3°44	1°55	24° 4	10°18	T 14
F 15	23 36 27	22°31'47	2♈ 3	15°47	21°21	10°24	13°17	16°11	7°49	23°49	19°58	3°35	1°52	24°10	10°16	F 15
S 16	23 40 23	23°29'52	14°16	17°10	21°27	10°30	13°13	16°18	7°D49	23°51	19°59	3°26	1°49	24°17	10°14	S 16
S 17	23 44 20	24°28'00	26°39	18°31	21°36	10°36	13° 9	16°26	7°49	23°53	19°59	3°17	1°45	24°24	10°12	S 17
M18	23 48 16	25°26'09	9♉13	19°51	21°47	10°44	13° 5	16°34	7°49	23°55	20° 0	3° 9	1°42	24°30	10°10	M18
T 19	23 52 13	26°24'20	22° 0	21°10	21°59	10°52	13° 1	16°41	7°49	23°57	20° 0	3° 2	1°39	24°37	10° 8	T 19
W20	23 56 9	27°22'33	5♊ 0	22°27	22°14	11° 1	12°58	16°49	7°49	23°59	20° 1	2°57	1°36	24°44	10° 6	W20
T 21	0 0 6	28°20'48	18°16	23°42	22°31	11°11	12°54	16°56	7°49	24° 1	20° 2	2°55	1°33	24°50	10° 4	T 21
F 22	0 4 2	29°19'05	1♋49	24°56	22°50	11°22	12°51	17° 4	7°49	24° 3	20° 2	2°D54	1°30	24°57	10° 2	F 22
S 23	0 7 59	0♎17'24	15°41	26° 8	23°10	11°33	12°48	17°11	7°50	24° 5	20° 3	2°55	1°26	25° 4	10° 0	S 23
S 24	0 11 56	1°15'45	29°53	27°18	23°33	11°45	12°45	17°19	7°50	24° 7	20° 4	2°R56	1°23	25°10	9°59	S 24
M25	0 15 52	2°14'09	14♑23	28°26	23°57	11°58	12°42	17°26	7°51	24° 8	20° 5	2°55	1°20	25°17	9°57	M25
T 26	0 19 49	3°12'34	29° 9	29°32	24°23	12°11	12°40	17°34	7°51	24°10	20° 6	2°53	1°17	25°24	9°56	T 26
W27	0 23 45	4°11'01	14♍ 5	0♏36	24°51	12°25	12°37	17°41	7°52	24°12	20° 6	2°48	1°14	25°30	9°54	W27
T 28	0 27 42	5° 9'30	29° 2	1°37	25°20	12°40	12°35	17°49	7°52	24°14	20° 7	2°40	1°10	25°37	9°53	T 28
F 29	0 31 38	6° 8'01	13♎53	2°36	25°50	12°56	12°33	17°56	7°53	24°16	20° 8	2°31	1° 7	25°44	9°51	F 29
S 30	0 35 35	7♎ 6'34	28♎28	3♏33	26♑22	13♒12	12♒31	18♍ 3	7♉53	24♑17	20♐ 9	2♑21	1♑ 4	25♒50	9♒50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 9	1n58	4n34	3n13	0n56	5n49	8s 6	23s30	6s11	17s10	0s48	7n33	1n34	23s25	0s19	13n46	0n 5	12s 4	10n56	19n 8	19n30	15s35	10s29	7n13
S 2	7 48	3s12	5 3	2 27	0 49	6 0	8 3	23 29	6 8	17 12	0 48	7 31	1 34	23 25	0 19	13 45	0 5	12 4	10 55	19 9	19 31	15 34	10 30	7 13
S 3	7 26	8 2	5 12	1 41	0 43	6 11	8 0	23 27	6 5	17 14	0 48	7 28	1 34	23 25	0 19	13 44	0 5	12 5	10 55	19 10	19 31	15 32	10 31	7 13
M 4	7 4	12 19	5 2	0 55	0 36	6 22	7 56	23 25	6 2	17 15	0 48	7 25	1 34	23 25	0 19	13 44	0 5	12 5	10 54	19 11	19 32	15 31	10 32	7 12
T 5	6 42	15 49	4 37	0 10	0 28	6 32	7 51	23 23	5 59	17 17	0 48	7 22	1 34	23 25	0 19	13 43	0 5	12 6	10 54	19 12	19 33	15 30	10 33	7 12
W 6	6 20	18 28	3 58	0s36	0 21	6 43	7 46	23 21	5 56	17 19	0 48	7 19	1 34	23 25	0 19	13 42	0 5	12 6	10 53	19 12	19 33	15 28	10 34	7 12
T 7	5 58	20 9	3 9	1 20	0 13	6 53	7 40	23 18	5 52	17 21	0 48	7 16	1 34	23 25	0 19	13 42	0 5	12 7	10 53	19 12	19 34	15 27	10 35	7 11
F 8	5 35	20 51	2 13	2 4	0 6	7 3	7 33	23 15	5 49	17 22	0 48	7 13	1 34	23 25	0 19	13 41	0 5	12 7	10 52	19 12	19 35	15 25	10 36	7 11
S 9	5 13	20 34	1 11	2 48	0s 2	7 13	7 26	23 11	5 46	17 24	0 48	7 10	1 34	23 25	0 19	13 40	0 5	12 7	10 52	19 11	19 36	15 24	10 37	7 11
S 10	4 51	19 23	0 8	3 31	0 10	7 22	7 19	23 8	5 42	17 25	0 48	7 7	1 34	23 25	0 19	13 40	0 5	12 8	10 51	19 11	19 36	15 23	10 38	7 10
M11	4 28	17 21	0s56	4 14	0 19	7 31	7 11	23 4	5 39	17 27	0 48	7 5	1 34	23 25	0 19	13 39	0 5	12 8	10 51	19 11	19 37	15 21	10 39	7 10
T 12	4 5	14 35	1 57	4 56	0 27	7 39	7 4	23 0	5 35	17 28	0 48	7 2	1 34	23 25	0 19	13 38	0 5	12 9	10 51	19 12	19 38	15 20	10 40	7 9
W13	3 43	11 13	2 54	5 38	0 35	7 47	6 55	22 55	5 31	17 30	0 48	6 59	1 34	23 25	0 19	13 38	0 5	12 9	10 50	19 13	19 38	15 18	10 41	7 9
T 14	3 20	7 22	3 42	6 19	0 44	7 55	6 47	22 50	5 28	17 31	0 48	6 56	1 35	23 25	0 18	13 37	0 5	12 10	10 50	19 14	19 39	15 17	10 42	7 9
F 15	2 57	3 12	4 22	6 59	0 52	8 2	6 38	22 45	5 24	17 32	0 48	6 53	1 35	23 25	0 18	13 36	0 5	12 10	10 49	19 16	19 40	15 15	10 43	7 8
S 16	2 34	1n 9	4 50	7 39	1 0	8 8	6 29	22 40	5 20	17 33	0 48	6 50	1 35	23 25	0 18	13 36	0 5	12 11	10 49	19 18	19 41	15 14	10 44	7 8
S 17	2 11	5 30	5 4	8 18	1 9	8 14	6 20	22 35	5 16	17 35	0 48	6 47	1 35	23 25	0 18	13 35	0 5	12 11	10 48	19 21	19 41	15 13	10 45	7 7
M18	1 48	9 41	5 5	8 56	1 17	8 20	6 11	22 29	5 13	17 36	0 48	6 44	1 35	23 25	0 18	13 34	0 5	12 12	10 48	19 23	19 42	15 11	10 46	7 7
T 19	1 25	13 31	4 50	9 33	1 26	8 25	6 1	22 23	5 9	17 37	0 48	6 42	1 35	23 25	0 18	13 34	0 5	12 12	10 47	19 24	19 43	15 10	10 47	7 6
W20	1 2	16 47	4 20	10 10	1 34	8 29	5 52	22 17	5 5	17 38	0 48	6 39	1 35	23 25	0 18	13 33	0 5	12 13	10 47	19 25	19 43	15 8	10 48	7 6
T 21	0 39	19 14	3 36	10 45	1 43	8 33	5 43	22 10	5 1	17 39	0 48	6 36	1 35	23 25	0 18	13 32	0 5	12 13	10 47	19 26	19 44	15 7	10 48	7 6
F 22	0 16	20 41	2 39	11 20	1 51	8 36	5 33	22 4	4 57	17 40	0 48	6 33	1 35	23 25	0 18	13 32	0 5	12 14	10 46	19 26	19 45	15 5	10 49	7 5
S 23	0s 7	20 55	1 31	11 54	1 59	8 38	5 23	21 57	4 53	17 41	0 48	6 30	1 35	23 25	0 18	13 31	0 5	12 14	10 46	19 26	19 45	15 4	10 50	7 5
S 24	0 30	19 50	0 16	12 27	2 8	8 40	5 14	21 49	4 50	17 41	0 48	6 27	1 35	23 25	0 18	13 31	0 5	12 15	10 45	19 25	19 46	15 2	10 51	7 4
M25	0 53	17 25	1n 1	12 59	2 16	8 42	5 4	21 42	4 46	17 42	0 48	6 25	1 36	23 25	0 18	13 30	0 5	12 15	10 45	19 26	19 47	15 1	10 52	7 4
T 26	1 16	13 50	2 15	13 30	2 23	8 42	4 55	21 35	4 42	17 43	0 48	6 22	1 36	23 25	0 18	13 29	0 5	12 16	10 44	19 26	19 48	14 59	10 53	7 3
W27	1 39	9 20	3 21	14 0	2 31	8 42	4 45	21 27	4 38	17 43	0 48	6 19	1 36	23 25	0 18	13 29	0 5	12 16	10 44	19 27	19 48	14 58	10 54	7 3
T 28	2 2	4 15	4 13	14 28	2 39	8 42	4 35	21 19	4 34	17 44	0 48	6 16	1 36	23 25	0 18	13 28	0 5	12 17	10 43	19 29	19 49	14 56	10 55	7 2
F 29	2 26	1s 2	4 48	14 56	2 46	8 41	4 26	21 11	4 30	17 45	0 48	6 13	1 36	23 25	0 18	13 28	0 5	12 17	10 43	19 31	19 50	14 55	10 55	7 2
S 30	2s49	6s10	5n 3	15s22	2s53	8n39	4s16	21s 2	4s26	17s45	0s48	6n11	1n36	23s25	0s18	13n27	0n 5	12s18	10n43	19n33	19n50	14s53	10s56	7n 1

Julian Day Number = 2723528.5, Delta T = 30m44s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'32, Lahiri = 34°16'33

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

OCTOBER 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 31	8♎ 5'08	12♏40	4♏26	26♌56	13♒29	12°R30	18♍11	7♉54	24♌19	20♐10	2°R11	1♌ 1	25♒57	9°R49	S 1
M 2	0 43 28	9° 3'45	26°26	5°17	27°30	13°46	12♒29	18°18	7°55	24°21	20°11	2♌ 3	0°58	26° 4	9♒48	M 2
T 3	0 47 24	10° 2'23	9♐44	6° 4	28° 6	14° 4	12°27	18°25	7°56	24°22	20°12	1°57	0°55	26°10	9°47	T 3
W 4	0 51 21	11° 1'02	22°35	6°47	28°44	14°23	12°26	18°33	7°57	24°24	20°13	1°53	0°51	26°17	9°46	W 4
T 5	0 55 18	11°59'44	5♑ 3	7°27	29°22	14°42	12°26	18°40	7°58	24°26	20°15	1°52	0°48	26°23	9°45	T 5
F 6	0 59 14	12°58'27	17°14	8° 3	0♍ 2	15° 2	12°25	18°47	7°59	24°27	20°16	1°D52	0°45	26°30	9°44	F 6
S 7	1 3 11	13°57'12	29°11	8°34	0°43	15°22	12°25	18°54	8° 0	24°29	20°17	1°R52	0°42	26°37	9°43	S 7
S 8	1 7 7	14°55'58	11♒ 1	9° 0	1°25	15°43	12°D24	19° 1	8° 1	24°31	20°18	1°52	0°39	26°43	9°43	S 8
M 9	1 11 4	15°54'46	22°48	9°21	2° 8	16° 5	12°24	19° 8	8° 2	24°32	20°19	1°50	0°36	26°50	9°42	M 9
T 10	1 15 0	16°53'36	4♓38	9°36	2°52	16°27	12°25	19°16	8° 3	24°34	20°21	1°45	0°32	26°57	9°42	T 10
W11	1 18 57	17°52'27	16°34	9°45	3°37	16°50	12°25	19°23	8° 4	24°35	20°22	1°38	0°29	27° 3	9°41	W11
T 12	1 22 53	18°51'20	28°39	9°R48	4°22	17°13	12°26	19°30	8° 6	24°37	20°23	1°28	0°26	27°10	9°41	T 12
F 13	1 26 50	19°50'15	10♈56	9°44	5° 9	17°36	12°26	19°37	8° 7	24°38	20°25	1°17	0°23	27°17	9°40	F 13
S 14	1 30 47	20°49'13	23°24	9°32	5°57	18° 0	12°27	19°43	8° 8	24°39	20°26	1° 3	0°20	27°23	9°40	S 14
S 15	1 34 43	21°48'12	6♉ 4	9°13	6°45	18°25	12°29	19°50	8°10	24°41	20°27	0°50	0°16	27°30	9°40	S 15
M16	1 38 40	22°47'13	18°56	8°46	7°35	18°50	12°30	19°57	8°11	24°42	20°29	0°38	0°13	27°37	9°40	M16
T 17	1 42 36	23°46'16	2♊ 0	8°12	8°25	19°15	12°32	20° 4	8°13	24°44	20°30	0°28	0°10	27°43	9°D40	T 17
W18	1 46 33	24°45'22	15°15	7°29	9°16	19°41	12°33	20°11	8°14	24°45	20°32	0°20	0° 7	27°50	9°40	W18
T 19	1 50 29	25°44'30	28°41	6°39	10° 7	20° 7	12°35	20°17	8°16	24°46	20°33	0°16	0° 4	27°57	9°40	T 19
F 20	1 54 26	26°43'40	12♋18	5°43	11° 0	20°34	12°37	20°24	8°18	24°47	20°35	0°14	0° 1	28° 3	9°40	F 20
S 21	1 58 22	27°42'53	26° 7	4°40	11°53	21° 1	12°40	20°31	8°19	24°49	20°36	0°14	29♋57	28°10	9°40	S 21
S 22	2 2 19	28°42'07	10♌ 8	3°33	12°46	21°29	12°42	20°37	8°21	24°50	20°38	0°14	29°54	28°17	9°41	S 22
M23	2 6 16	29°41'24	24°22	2°22	13°41	21°57	12°45	20°44	8°23	24°51	20°40	0°12	29°51	28°23	9°41	M23
T 24	2 10 12	0♏40'44	8♍47	1°10	14°36	22°25	12°48	20°50	8°25	24°52	20°41	0° 9	29°48	28°30	9°42	T 24
W25	2 14 9	1°40'05	23°19	29♎59	15°31	22°53	12°51	20°57	8°27	24°53	20°43	0° 3	29°45	28°37	9°42	W25
T 26	2 18 5	2°39'29	7♎54	28°50	16°27	23°22	12°54	21° 3	8°29	24°54	20°45	29♋54	29°41	28°43	9°43	T 26
F 27	2 22 2	3°38'55	22°24	27°46	17°24	23°52	12°58	21° 9	8°30	24°55	20°46	29°43	29°38	28°50	9°43	F 27
S 28	2 25 58	4°38'23	6♏44	26°48	18°21	24°21	13° 1	21°16	8°33	24°56	20°48	29°31	29°35	28°57	9°44	S 28
S 29	2 29 55	5°37'53	20°46	25°59	19°19	24°51	13° 5	21°22	8°35	24°57	20°50	29°19	29°32	29° 3	9°45	S 29
M30	2 33 51	6°37'24	4♐25	25°18	20°17	25°22	13° 9	21°28	8°37	24°58	20°52	29° 8	29°29	29°10	9°46	M30
T 31	2 37 48	7♏36'58	17♐41	24♎49	21♍16	25♒53	13♒14	21♍34	8♉39	24♌59	20♐53	29♋ 0	29♋26	29♒17	9♒47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	10s50	4n59	15s46	3s 0	8n37	4s 7	20s54	4s23	17s45	0s48	6n 8	1n36	23s25	0s18	13n27	0n 5	12s18	10n42	19n35	19n51	14s52	10s57	7n 1
M 2	3 35	14 47	4 37	16 9	3 6	8 34	3 58	20 45	4 19	17 46	0 48	6 5	1 36	23 25	0 18	13 26	0 5	12 19	10 42	19 37	19 52	14 50	10 58	7 0
T 3	3 58	17 51	4 1	16 31	3 12	8 30	3 48	20 36	4 15	17 46	0 48	6 2	1 36	23 25	0 18	13 26	0 5	12 19	10 41	19 39	19 52	14 49	10 58	7 0
W 4	4 21	19 55	3 13	16 51	3 18	8 26	3 39	20 27	4 11	17 46	0 48	6 0	1 36	23 25	0 18	13 25	0 5	12 20	10 41	19 40	19 53	14 47	10 59	6 59
T 5	4 43	20 57	2 18	17 9	3 23	8 22	3 30	20 18	4 7	17 46	0 48	5 57	1 37	23 25	0 18	13 24	0 5	12 20	10 40	19 40	19 54	14 46	11 0	6 59
F 6	5 6	20 58	1 17	17 25	3 28	8 17	3 21	20 8	4 4	17 47	0 48	5 54	1 37	23 24	0 18	13 24	0 5	12 21	10 40	19 40	19 54	14 44	11 1	6 58
S 7	5 29	20 0	0 14	17 39	3 32	8 11	3 12	19 59	4 0	17 47	0 48	5 52	1 37	23 24	0 18	13 23	0 5	12 21	10 40	19 40	19 55	14 43	11 1	6 58
S 8	5 52	18 10	0s48	17 50	3 35	8 5	3 3	19 49	3 56	17 47	0 48	5 49	1 37	23 24	0 18	13 23	0 5	12 22	10 39	19 40	19 56	14 41	11 2	6 57
M 9	6 14	15 34	1 49	18 0	3 38	7 58	2 54	19 39	3 53	17 47	0 48	5 46	1 37	23 24	0 18	13 22	0 5	12 22	10 39	19 40	19 57	14 40	11 3	6 57
T 10	6 37	12 20	2 45	18 6	3 40	7 50	2 45	19 29	3 49	17 47	0 48	5 44	1 37	23 24	0 18	13 22	0 5	12 23	10 38	19 41	19 57	14 38	11 3	6 56
W11	6 59	8 34	3 34	18 10	3 41	7 42	2 37	19 18	3 45	17 46	0 48	5 41	1 37	23 24	0 18	13 21	0 5	12 23	10 38	19 43	19 58	14 37	11 4	6 56
T 12	7 21	4 24	4 13	18 11	3 40	7 34	2 28	19 8	3 42	17 46	0 48	5 38	1 38	23 24	0 18	13 21	0 5	12 24	10 38	19 45	19 59	14 35	11 5	6 55
F 13	7 44	0 1	4 42	18 8	3 39	7 25	2 20	18 57	3 38	17 46	0 48	5 36	1 38	23 24	0 18	13 20	0 5	12 24	10 37	19 48	19 59	14 34	11 5	6 55
S 14	8 6	4n26	4 58	18 2	3 36	7 15	2 12	18 46	3 35	17 46	0 48	5 33	1 38	23 24	0 18	13 20	0 5	12 25	10 37	19 50	20 0	14 32	11 6	6 54
S 15	8 28	8 47	4 59	17 52	3 32	7 5	2 4	18 35	3 31	17 45	0 48	5 31	1 38	23 24	0 18	13 20	0 5	12 25	10 36	19 53	20 1	14 30	11 6	6 54
M16	8 50	12 48	4 45	17 37	3 26	6 54	1 56	18 24	3 28	17 45	0 48	5 28	1 38	23 24	0 18	13 19	0 5	12 26	10 36	19 56	20 1	14 29	11 7	6 53
T 17	9 11	16 17	4 17	17 19	3 19	6 43	1 48	18 13	3 24	17 44	0 48	5 26	1 38	23 24	0 18	13 19	0 5	12 26	10 36	19 58	20 2	14 27	11 7	6 53
W18	9 33	18 59	3 34	16 57	3 10	6 31	1 40	18 2	3 21	17 44	0 48	5 23	1 38	23 23	0 18	13 18	0 5	12 26	10 35	20 0	20 3	14 26	11 8	6 52
T 19	9 55	20 42	2 38	16 30	2 59	6 19	1 32	17 50	3 17	17 43	0 47	5 21	1 39	23 23	0 18	13 18	0 5	12 27	10 35	20 1	20 3	14 24	11 8	6 51
F 20	10 16	21 14	1 33	15 59	2 46	6 7	1 24	17 38	3 14	17 43	0 47	5 18	1 39	23 23	0 18	13 17	0 5	12 27	10 35	20 1	20 4	14 23	11 9	6 51
S 21	10 37	20 29	0 22	15 24	2 32	5 53	1 17	17 26	3 10	17 42	0 47	5 16	1 39	23 23	0 18	13 17	0 5	12 28	10 34	20 1	20 5	14 21	11 9	6 50
S 22	10 58	18 28	0n52	14 46	2 15	5 40	1 10	17 14	3 7	17 41	0 47	5 13	1 39	23 23	0 18	13 17	0 5	12 28	10 34	20 1	20 5	14 19	11 10	6 50
M23	11 19	15 18	2 4	14 5	1 58	5 26	1 2	17 2	3 4	17 40	0 47	5 11	1 39	23 23	0 18	13 16	0 5	12 29	10 33	20 1	20 6	14 18	11 10	6 49
T 24	11 40	11 9	3 9	13 23	1 39	5 11	0 55	16 50	3 1	17 39	0 47	5 8	1 39	23 23	0 18	13 16	0 5	12 29	10 33	20 2	20 7	14 16	11 10	6 49
W25	12 0	6 20	4 2	12 39	1 19	4 57	0 48	16 37	2 57	17 38	0 47	5 6	1 40	23 23	0 18	13 16	0 5	12 30	10 33	20 3	20 7	14 15	11 11	6 48
T 26	12 21	1 9	4 39	11 55	0 58	4 41	0 41	16 25	2 54	17 37	0 47	5 4	1 40	23 22	0 18	13 15	0 6	12 30	10 32	20 5	20 8	14 13	11 11	6 48
F 27	12 41	4s 4	4 58	11 13	0 37	4 25	0 35	16 12	2 51	17 36	0 47	5 1	1 40	23 22	0 18	13 15	0 6	12 31	10 32	20 8	20 9	14 11	11 12	6 47
S 28	13 1	9 0	4 58	10 33	0 17	4 9	0 28	15 59	2 48	17 35	0 47	4 59	1 40	23 22	0 18	13 15	0 6	12 31	10 32	20 10	20 9	14 10	11 12	6 47
S 29	13 21	13 22	4 40	9 57	0n 3	3 53	0 22	15 46	2 45	17 34	0 47	4 57	1 40	23 22	0 18	13 14	0 6	12 32	10 31	20 13	20 10	14 8	11 12	6 46
M30	13 40	16 54	4 6	9 25	0 22	3 36	0 15	15 33	2 42	17 33	0 47	4 55	1 40	23 22	0 18	13 14	0 6	12 32	10 31	20 15	20 11	14 7	11 12	6 46
T 31	14s 0	19s28	3n20	8s58	0n39	3n19	0s 9	15s20	2s38	17s32	0s47	4n52	1n41	23s22	0s18	13n14	0n 6	12s32	10n31	20n17	20n11	14s 5	11s13	6n45

Julian Day Number = 2723558.5, Delta T = 30m45s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'36, Lahiri = 34°16'37

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

NOVEMBER 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 45	8♏36'34	0♉32	24°R30	22♍15	26♒24	13♒18	21♍40	8♉41	25♌ 0	20♐55	28°R55	29♋22	29♒23	9♒48	W 1
T 2	2 45 41	9°36'11	13° 2	24°D22	23°14	26°55	13°23	21°46	8°43	25° 1	20°57	28♋52	29°19	29°30	9°49	T 2
F 3	2 49 38	10°35'50	25°13	24♎26	24°14	27°27	13°27	21°52	8°46	25° 2	20°59	28°D51	29°16	29°37	9°50	F 3
S 4	2 53 34	11°35'31	7♒12	24°40	25°15	27°58	13°32	21°58	8°48	25° 3	21° 1	28°R51	29°13	29°43	9°52	S 4
S 5	2 57 31	12°35'14	19° 3	25° 5	26°16	28°31	13°37	22° 4	8°50	25° 3	21° 3	28°51	29°10	29°50	9°53	S 5
M 6	3 1 27	13°34'58	0♓51	25°39	27°17	29° 3	13°43	22° 9	8°53	25° 4	21° 5	28°49	29° 7	29°57	9°55	M 6
T 7	3 5 24	14°34'43	12°43	26°23	28°19	29°36	13°48	22°15	8°55	25° 5	21° 7	28°46	29° 3	0♓ 3	9°56	T 7
W 8	3 9 20	15°34'31	24°43	27°14	29°21	0♓ 9	13°54	22°21	8°58	25° 6	21° 9	28°40	29° 0	0°10	9°58	W 8
T 9	3 13 17	16°34'20	6♈54	28°12	0♎23	0°42	13°59	22°26	9° 0	25° 6	21°11	28°31	28°57	0°17	9°59	T 9
F 10	3 17 13	17°34'11	19°20	29°16	1°26	1°16	14° 5	22°32	9° 3	25° 7	21°13	28°21	28°54	0°23	10° 1	F 10
S 11	3 21 10	18°34'03	2♉ 2	0♏26	2°29	1°49	14°12	22°37	9° 5	25° 7	21°15	28° 8	28°51	0°30	10° 3	S 11
S 12	3 25 7	19°33'58	15° 0	1°41	3°32	2°23	14°18	22°42	9° 8	25° 8	21°17	27°56	28°47	0°37	10° 5	S 12
M13	3 29 3	20°33'54	28°14	2°59	4°36	2°57	14°24	22°47	9°11	25° 8	21°19	27°45	28°44	0°43	10° 7	M13
T 14	3 33 0	21°33'52	11♊41	4°21	5°40	3°32	14°31	22°53	9°13	25° 9	21°21	27°36	28°41	0°50	10° 9	T 14
W15	3 36 56	22°33'53	25°20	5°46	6°45	4° 6	14°38	22°58	9°16	25° 9	21°23	27°29	28°38	0°57	10°11	W15
T 16	3 40 53	23°33'55	9♋ 7	7°14	7°50	4°41	14°45	23° 3	9°19	25°10	21°25	27°25	28°35	1° 3	10°13	T 16
F 17	3 44 49	24°33'59	23° 0	8°43	8°55	5°16	14°52	23° 8	9°22	25°10	21°27	27°D24	28°32	1°10	10°15	F 17
S 18	3 48 46	25°34'06	6♌59	10°14	10° 0	5°51	14°59	23°12	9°24	25°11	21°29	27°24	28°28	1°17	10°17	S 18
S 19	3 52 43	26°34'14	21° 2	11°46	11° 5	6°27	15° 6	23°17	9°27	25°11	21°31	27°R24	28°25	1°23	10°20	S 19
M20	3 56 39	27°34'24	5♍ 9	13°20	12°11	7° 2	15°14	23°22	9°30	25°11	21°34	27°24	28°22	1°30	10°22	M20
T 21	4 0 36	28°34'37	19°19	14°54	13°17	7°38	15°22	23°26	9°33	25°11	21°36	27°22	28°19	1°37	10°24	T 21
W22	4 4 32	29°34'51	3♎29	16°29	14°24	8°14	15°29	23°31	9°36	25°12	21°38	27°18	28°16	1°43	10°27	W22
T 23	4 8 29	0♐35'08	17°37	18° 4	15°30	8°50	15°37	23°35	9°39	25°12	21°40	27°11	28°13	1°50	10°30	T 23
F 24	4 12 25	1°35'26	1♏40	19°40	16°37	9°26	15°45	23°40	9°42	25°12	21°42	27° 3	28° 9	1°57	10°32	F 24
S 25	4 16 22	2°35'47	15°33	21°16	17°44	10° 2	15°54	23°44	9°45	25°12	21°45	26°53	28° 6	2° 3	10°35	S 25
S 26	4 20 18	3°36'09	29°12	22°52	18°52	10°39	16° 2	23°48	9°48	25°12	21°47	26°44	28° 3	2°10	10°38	S 26
M27	4 24 15	4°36'32	12♐35	24°28	19°59	11°16	16°11	23°52	9°51	25°12	21°49	26°36	28° 0	2°17	10°41	M27
T 28	4 28 12	5°36'58	25°39	26° 4	21° 7	11°53	16°19	23°56	9°55	25°R12	21°51	26°29	27°57	2°23	10°43	T 28
W29	4 32 8	6°37'25	8♑24	27°40	22°15	12°30	16°28	24° 0	9°58	25°12	21°54	26°25	27°53	2°30	10°46	W29
T 30	4 36 5	7♐37'53	20♑50	29♏16	23♎23	13♓ 7	16♒37	24♍ 4	10♉ 1	25♌12	21♐56	26°D23	27♋50	2♓37	10♒49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s19	20s56	2n24	8s36	0n56	3n 1	0s 3	15s 6	2s35	17s30	0s47	4n50	1n41	23s22	0s18	13n13	0n 6	12s33	10n30	20n18	20n12	14s 3	11s13	6n44
T 2	14 38	21 20	1 23	8 19	1 10	2 43	0n 3	14 53	2 32	17 29	0 47	4 48	1 41	23 21	0 18	13 13	0 6	12 33	10 30	20 18	20 13	14 2	11 13	6 44
F 3	14 56	20 41	0 19	8 8	1 23	2 25	0 9	14 39	2 29	17 28	0 47	4 46	1 41	23 21	0 18	13 13	0 6	12 34	10 30	20 18	20 13	14 0	11 13	6 43
S 4	15 15	19 7	0s44	8 3	1 34	2 6	0 14	14 25	2 27	17 26	0 47	4 44	1 41	23 21	0 18	13 13	0 6	12 34	10 30	20 18	20 14	13 58	11 14	6 43
S 5	15 33	16 43	1 45	8 3	1 44	1 47	0 20	14 11	2 24	17 25	0 47	4 42	1 42	23 21	0 18	13 12	0 6	12 35	10 29	20 18	20 15	13 57	11 14	6 42
M 6	15 51	13 38	2 41	8 8	1 52	1 28	0 25	13 57	2 21	17 23	0 47	4 39	1 42	23 21	0 18	13 12	0 6	12 35	10 29	20 19	20 15	13 55	11 14	6 42
T 7	16 9	10 0	3 31	8 18	1 58	1 8	0 31	13 43	2 18	17 21	0 46	4 37	1 42	23 21	0 18	13 12	0 6	12 35	10 29	20 19	20 16	13 54	11 14	6 41
W 8	16 26	5 56	4 11	8 32	2 3	0 48	0 36	13 29	2 15	17 20	0 46	4 35	1 42	23 21	0 18	13 12	0 6	12 36	10 28	20 21	20 16	13 52	11 14	6 41
T 9	16 43	1 35	4 41	8 49	2 7	0 28	0 41	13 14	2 12	17 18	0 46	4 33	1 42	23 20	0 18	13 11	0 6	12 36	10 28	20 22	20 17	13 50	11 14	6 40
F 10	17 0	2n56	4 58	9 9	2 9	0 8	0 46	13 0	2 9	17 16	0 46	4 31	1 42	23 20	0 18	13 11	0 6	12 37	10 28	20 25	20 18	13 49	11 14	6 40
S 11	17 17	7 25	5 1	9 33	2 10	0s13	0 51	12 45	2 7	17 15	0 46	4 30	1 43	23 20	0 18	13 11	0 6	12 37	10 27	20 27	20 18	13 47	11 14	6 39
S 12	17 33	11 40	4 49	9 58	2 10	0 33	0 55	12 31	2 4	17 13	0 46	4 28	1 43	23 20	0 18	13 11	0 6	12 37	10 27	20 29	20 19	13 45	11 14	6 39
M13	17 49	15 27	4 21	10 26	2 9	0 54	1 0	12 16	2 1	17 11	0 46	4 26	1 43	23 20	0 18	13 11	0 6	12 38	10 27	20 32	20 20	13 44	11 14	6 38
T 14	18 5	18 30	3 38	10 55	2 7	1 16	1 4	12 1	1 59	17 9	0 46	4 24	1 43	23 19	0 18	13 11	0 6	12 38	10 27	20 33	20 20	13 42	11 14	6 38
W15	18 20	20 34	2 42	11 26	2 5	1 37	1 8	11 46	1 56	17 7	0 46	4 22	1 44	23 19	0 18	13 10	0 6	12 39	10 26	20 35	20 21	13 40	11 14	6 37
T 16	18 35	21 26	1 36	11 57	2 2	1 59	1 12	11 31	1 53	17 5	0 46	4 20	1 44	23 19	0 18	13 10	0 6	12 39	10 26	20 36	20 22	13 39	11 14	6 37
F 17	18 50	21 0	0 23	12 29	1 58	2 21	1 16	11 16	1 51	17 3	0 46	4 19	1 44	23 19	0 18	13 10	0 6	12 39	10 26	20 36	20 22	13 37	11 14	6 36
S 18	19 4	19 16	0n51	13 2	1 53	2 43	1 20	11 0	1 48	17 0	0 46	4 17	1 44	23 19	0 18	13 10	0 6	12 40	10 26	20 36	20 23	13 35	11 14	6 36
S 19	19 19	16 22	2 3	13 35	1 49	3 5	1 24	10 45	1 46	16 58	0 46	4 15	1 44	23 18	0 18	13 10	0 6	12 40	10 25	20 36	20 24	13 34	11 14	6 35
M20	19 32	12 30	3 8	14 8	1 44	3 27	1 28	10 29	1 43	16 56	0 46	4 14	1 45	23 18	0 18	13 10	0 6	12 40	10 25	20 36	20 24	13 32	11 14	6 35
T 21	19 46	7 55	4 1	14 41	1 38	3 50	1 31	10 14	1 41	16 54	0 46	4 12	1 45	23 18	0 18	13 10	0 6	12 41	10 25	20 36	20 25	13 30	11 13	6 34
W22	19 59	2 54	4 40	15 13	1 32	4 12	1 34	9 58	1 38	16 51	0 46	4 10	1 45	23 18	0 18	13 10	0 6	12 41	10 25	20 37	20 25	13 28	11 13	6 34
T 23	20 11	2s15	5 1	15 46	1 26	4 35	1 38	9 43	1 36	16 49	0 46	4 9	1 45	23 18	0 18	13 10	0 6	12 41	10 25	20 38	20 26	13 27	11 13	6 33
F 24	20 24	7 14	5 4	16 18	1 20	4 57	1 41	9 27	1 34	16 46	0 46	4 7	1 46	23 17	0 18	13 10	0 6	12 42	10 24	20 40	20 27	13 25	11 13	6 33
S 25	20 36	11 48	4 50	16 49	1 13	5 20	1 44	9 11	1 31	16 44	0 46	4 6	1 46	23 17	0 18	13 10	0 6	12 42	10 24	20 42	20 27	13 23	11 13	6 32
S 26	20 47	15 42	4 18	17 20	1 7	5 43	1 46	8 55	1 29	16 41	0 46	4 4	1 46	23 17	0 18	13 10	0 6	12 42	10 24	20 43	20 28	13 22	11 12	6 32
M27	20 58	18 41	3 33	17 50	1 0	6 6	1 49	8 39	1 26	16 39	0 45	4 3	1 46	23 17	0 18	13 10	0 6	12 43	10 24	20 45	20 29	13 20	11 12	6 31
T 28	21 9	20 39	2 38	18 20	0 53	6 29	1 52	8 23	1 24	16 36	0 45	4 2	1 46	23 16	0 18	13 10	0 6	12 43	10 24	20 46	20 29	13 18	11 12	6 31
W29	21 20	21 29	1 36	18 48	0 46	6 52	1 54	8 6	1 22	16 33	0 45	4 0	1 47	23 16	0 18	13 10	0 6	12 43	10 23	20 47	20 30	13 16	11 11	6 31
T 30	21s30	21s14	0n30	19s16	0n39	7s15	1n56	7s50	1s20	16s31	0s45	3n59	1n47	23s16	0s18	13n10	0n 6	12s44	10n23	20n47	20n31	13s15	11s11	6n30

Julian Day Number = 2723589.5, Delta T = 30m45s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'41, Lahiri = 34°16'41

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ASTRODIENST EPHEMERIS for the year 2744
geocentric

DECEMBER 2744 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 1	8♐38'22	3♒ 0	0♐52	24♎31	13♓44	16♒46	24♍ 8	10♑ 4	25°R12	21♐58	26♋23	27♋47	2♓43	10♒53	F 1
S 2	4 43 58	9°38'53	14°59	2°28	25°40	14°22	16°56	24°11	10° 7	25♌12	22° 0	26°25	27°44	2°50	10°56	S 2
S 3	4 47 54	10°39'25	26°50	4° 4	26°49	14°59	17° 5	24°15	10°11	25°12	22° 3	26°26	27°41	2°57	10°59	S 3
M 4	4 51 51	11°39'59	8♓39	5°39	27°57	15°37	17°14	24°18	10°14	25°11	22° 5	26°R27	27°38	3° 3	11° 2	M 4
T 5	4 55 47	12°40'33	20°31	7°15	29° 6	16°15	17°24	24°22	10°17	25°11	22° 7	26°27	27°34	3°10	11° 5	T 5
W 6	4 59 44	13°41'09	2♈32	8°50	0♏16	16°53	17°34	24°25	10°21	25°11	22°10	26°25	27°31	3°17	11° 9	W 6
T 7	5 3 41	14°41'45	14°45	10°25	1°25	17°31	17°44	24°28	10°24	25°11	22°12	26°21	27°28	3°23	11°12	T 7
F 8	5 7 37	15°42'23	27°15	12° 0	2°35	18° 9	17°54	24°31	10°27	25°10	22°14	26°15	27°25	3°30	11°16	F 8
S 9	5 11 34	16°43'02	10♉ 4	13°34	3°44	18°47	18° 4	24°34	10°31	25°10	22°17	26° 9	27°22	3°37	11°19	S 9
S 10	5 15 30	17°43'42	23°15	15° 9	4°54	19°26	18°14	24°37	10°34	25° 9	22°19	26° 2	27°19	3°43	11°23	S 10
M11	5 19 27	18°44'24	6♊45	16°44	6° 4	20° 4	18°24	24°40	10°37	25° 9	22°21	25°55	27°15	3°50	11°26	M11
T 12	5 23 23	19°45'07	20°35	18°18	7°14	20°43	18°35	24°42	10°41	25° 8	22°23	25°50	27°12	3°57	11°30	T 12
W13	5 27 20	20°45'50	4♋39	19°52	8°24	21°22	18°45	24°45	10°44	25° 8	22°26	25°47	27° 9	4° 3	11°34	W13
T 14	5 31 16	21°46'36	18°54	21°27	9°35	22° 0	18°56	24°47	10°48	25° 7	22°28	25°D45	27° 6	4°10	11°38	T 14
F 15	5 35 13	22°47'22	3♌14	23° 1	10°45	22°39	19° 6	24°50	10°51	25° 7	22°30	25°45	27° 3	4°17	11°41	F 15
S 16	5 39 10	23°48'10	17°36	24°35	11°56	23°18	19°17	24°52	10°55	25° 6	22°33	25°46	26°59	4°23	11°45	S 16
S 17	5 43 6	24°48'59	1♍55	26° 9	13° 7	23°57	19°28	24°54	10°58	25° 6	22°35	25°48	26°56	4°30	11°49	S 17
M18	5 47 3	25°49'49	16° 9	27°43	14°18	24°36	19°39	24°56	11° 2	25° 5	22°37	25°49	26°53	4°37	11°53	M18
T 19	5 50 59	26°50'41	0♎16	29°17	15°29	25°15	19°51	24°58	11° 5	25° 4	22°40	25°R49	26°50	4°43	11°57	T 19
W20	5 54 56	27°51'34	14°14	0♏52	16°40	25°55	20° 2	25° 0	11° 9	25° 4	22°42	25°48	26°47	4°50	12° 1	W20
T 21	5 58 52	28°52'29	28° 3	2°26	17°51	26°34	20°13	25° 1	11°13	25° 3	22°44	25°46	26°44	4°57	12° 5	T 21
F 22	6 2 49	29°53'24	11♏41	4° 0	19° 3	27°13	20°25	25° 3	11°16	25° 2	22°47	25°42	26°40	5° 3	12°10	F 22
S 23	6 6 45	0♏54'21	25° 6	5°34	20°14	27°53	20°36	25° 4	11°20	25° 1	22°49	25°38	26°37	5°10	12°14	S 23
S 24	6 10 42	1°55'19	8♐19	7° 9	21°26	28°32	20°48	25° 6	11°23	25° 0	22°51	25°34	26°34	5°17	12°18	S 24
M25	6 14 39	2°56'18	21°18	8°43	22°37	29°12	21° 0	25° 7	11°27	24°59	22°54	25°31	26°31	5°24	12°22	M25
T 26	6 18 35	3°57'18	4♑ 3	10°18	23°49	29°52	21°11	25° 8	11°31	24°59	22°56	25°29	26°28	5°30	12°27	T 26
W27	6 22 32	4°58'19	16°34	11°52	25° 1	0♈32	21°23	25° 9	11°34	24°58	22°58	25°27	26°25	5°37	12°31	W27
T 28	6 26 28	5°59'20	28°51	13°27	26°13	1°11	21°35	25°10	11°38	24°57	23° 1	25°D27	26°21	5°44	12°35	T 28
F 29	6 30 25	7° 0'22	10♒57	15° 2	27°25	1°51	21°47	25°11	11°41	24°56	23° 3	25°28	26°18	5°50	12°40	F 29
S 30	6 34 21	8° 1'24	22°54	16°37	28°37	2°31	22° 0	25°12	11°45	24°55	23° 5	25°29	26°15	5°57	12°44	S 30
S 31	6 38 18	9♑ 2'27	4♓44	18♑12	29♏49	3♈11	22♒12	25♍12	11♑49	24♌54	23♐ 7	25♋31	26♋12	6♓ 4	12♒49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	19s59	0s36	19s43	0n33	7s37	1n59	7s34	1s18	16s28	0s45	3n58	1n47	23s16	0s18	13n10	0n 6	12s44	10n23	20n47	20n31	13s13	11s11	6n30
S 2	21 48	17 51	1 39	20 9	0 26	8 0	2 1	7 17	1 15	16 25	0 45	3 57	1 47	23 15	0 18	13 10	0 6	12 44	10 23	20 47	20 32	13 11	11 10	6 29
S 3	21 57	14 59	2 37	20 34	0 19	8 23	2 3	7 1	1 13	16 22	0 45	3 55	1 48	23 15	0 18	13 10	0 6	12 44	10 23	20 47	20 32	13 9	11 10	6 29
M 4	22 6	11 31	3 29	20 58	0 12	8 46	2 4	6 44	1 11	16 19	0 45	3 54	1 48	23 15	0 18	13 10	0 6	12 45	10 23	20 47	20 33	13 8	11 9	6 28
T 5	22 13	7 36	4 12	21 21	0 5	9 9	2 6	6 28	1 9	16 16	0 45	3 53	1 48	23 15	0 18	13 10	0 6	12 45	10 23	20 47	20 34	13 6	11 9	6 28
W 6	22 21	3 20	4 44	21 43	0s 2	9 31	2 8	6 11	1 7	16 13	0 45	3 52	1 48	23 14	0 18	13 10	0 6	12 45	10 22	20 47	20 34	13 4	11 8	6 27
T 7	22 28	1n 7	5 4	22 4	0 9	9 54	2 9	5 54	1 5	16 10	0 45	3 51	1 49	23 14	0 18	13 10	0 6	12 46	10 22	20 48	20 35	13 3	11 8	6 27
F 8	22 35	5 37	5 10	22 24	0 16	10 16	2 10	5 38	1 3	16 7	0 45	3 50	1 49	23 14	0 18	13 10	0 6	12 46	10 22	20 49	20 36	13 1	11 7	6 27
S 9	22 41	10 0	5 1	22 42	0 22	10 39	2 12	5 21	1 1	16 4	0 45	3 49	1 49	23 14	0 18	13 11	0 6	12 46	10 22	20 50	20 36	12 59	11 7	6 26
S 10	22 47	14 3	4 36	23 0	0 29	11 1	2 13	5 4	0 59	16 1	0 45	3 48	1 49	23 13	0 18	13 11	0 6	12 46	10 22	20 51	20 37	12 57	11 6	6 26
M11	22 52	17 29	3 55	23 16	0 36	11 23	2 14	4 47	0 57	15 58	0 45	3 48	1 50	23 13	0 18	13 11	0 6	12 46	10 22	20 53	20 37	12 55	11 6	6 25
T 12	22 57	20 1	3 0	23 31	0 42	11 45	2 14	4 30	0 55	15 55	0 45	3 47	1 50	23 13	0 18	13 11	0 6	12 47	10 22	20 54	20 38	12 54	11 5	6 25
W13	23 1	21 23	1 53	23 45	0 48	12 7	2 15	4 13	0 53	15 51	0 45	3 46	1 50	23 13	0 18	13 11	0 6	12 47	10 22	20 54	20 39	12 52	11 4	6 25
T 14	23 5	21 24	0 37	23 58	0 54	12 28	2 16	3 56	0 51	15 48	0 45	3 45	1 50	23 12	0 18	13 11	0 6	12 47	10 21	20 54	20 39	12 50	11 4	6 24
F 15	23 9	20 1	0n41	24 10	1 0	12 50	2 16	3 39	0 49	15 45	0 45	3 45	1 51	23 12	0 18	13 12	0 6	12 47	10 21	20 54	20 40	12 48	11 3	6 24
S 16	23 12	17 21	1 57	24 20	1 6	13 11	2 17	3 22	0 47	15 41	0 45	3 44	1 51	23 12	0 18	13 12	0 6	12 48	10 21	20 54	20 40	12 47	11 2	6 24
S 17	23 14	13 38	3 5	24 29	1 12	13 32	2 17	3 5	0 45	15 38	0 45	3 43	1 51	23 11	0 18	13 12	0 6	12 48	10 21	20 54	20 41	12 45	11 2	6 23
M18	23 17	9 9	4 2	24 36	1 17	13 53	2 17	2 48	0 44	15 34	0 45	3 43	1 52	23 11	0 18	13 12	0 6	12 48	10 21	20 54	20 42	12 43	11 1	6 23
T 19	23 18	4 14	4 43	24 43	1 22	14 13	2 17	2 31	0 42	15 31	0 45	3 42	1 52	23 11	0 18	13 13	0 6	12 48	10 21	20 54	20 42	12 41	11 0	6 22
W20	23 19	0s52	5 7	24 48	1 27	14 33	2 17	2 14	0 40	15 27	0 45	3 42	1 52	23 11	0 18	13 13	0 6	12 48	10 21	20 54	20 43	12 39	11 0	6 22
T 21	23 20	5 51	5 13	24 51	1 32	14 53	2 17	1 57	0 38	15 24	0 45	3 41	1 52	23 10	0 18	13 13	0 6	12 48	10 21	20 54	20 43	12 38	10 59	6 22
F 22	23 20	10 29	5 2	24 54	1 37	15 13	2 17	1 40	0 37	15 20	0 45	3 41	1 53	23 10	0 18	13 13	0 6	12 49	10 21	20 55	20 44	12 36	10 58	6 21
S 23	23 20	14 32	4 34	24 55	1 41	15 32	2 16	1 22	0 35	15 16	0 45	3 41	1 53	23 10	0 18	13 14	0 6	12 49	10 21	20 56	20 45	12 34	10 57	6 21
S 24	23 20	17 48	3 51	24 54	1 46	15 51	2 16	1 5	0 33	15 13	0 45	3 40	1 53	23 9	0 18	13 14	0 6	12 49	10 21	20 56	20 45	12 32	10 56	6 21
M25	23 19	20 7	2 57	24 53	1 50	16 10	2 15	0 48	0 31	15 9	0 45	3 40	1 53	23 9	0 18	13 14	0 6	12 49	10 21	20 57	20 46	12 30	10 55	6 21
T 26	23 17	21 21	1 55	24 50	1 53	16 29	2 15	0 31	0 30	15 5	0 45	3 40	1 54	23 9	0 18	13 15	0 6	12 49	10 21	20 57	20 46	12 29	10 55	6 20
W27	23 15	21 31	0 49	24 45	1 57	16 47	2 14	0 13	0 28	15 1	0 45	3 40	1 54	23 9	0 18	13 15	0 6	12 49	10 21	20 58	20 47	12 27	10 54	6 20
T 28	23 12	20 37	0s19	24 39	2 0	17 4	2 13	0n 4	0 27	14 57	0 45	3 40	1 54	23 8	0 18	13 15	0 6	12 49	10 21	20 58	20 48	12 25	10 53	6 20
F 29	23 9	18 46	1 25	24 32	2 3	17 21	2 12	0 21	0 25	14 53	0 45	3 40	1 54	23 8	0 18	13 16	0 6	12 50	10 21	20 58	20 48	12 23	10 52	6 19
S 30	23 6	16 8	2 26	24 23	2 5	17 38	2 11	0 38	0 23	14 49	0 45	3 39	1 55	23 8	0 18	13 16	0 6	12 50	10 21	20 57	20 49	12 21	10 51	6 19
S 31	23s 2	12s51	3s21	24s13	2s 7	17s55	2n10	0n56	0s22	14s45	0s45	3n40	1n55	23s 7	0s18	13n16	0n 6	12s50	10n21	20n57	20n49	12s19	10s50	6n19

Julian Day Number = 2723619.5, Delta T = 30m45s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'45, Lahiri = 34°16'45

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

JANUARY 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 14	10♑ 3'30	16♓33	19♑47	1♐ 2	3♈51	22♒24	25♍13	11♑52	24°R53	23♐10	25♋32	26♋ 9	6♓10	12♒53	M 1
T 2	6 46 11	11° 4'33	28°24	21°22	2°14	4°31	22°37	25°13	11°56	24♌51	23°12	25°33	26° 5	6°17	12°58	T 2
W 3	6 50 8	12° 5'37	10♈23	22°57	3°26	5°11	22°49	25°13	12° 0	24°50	23°14	25°R33	26° 2	6°24	13° 2	W 3
T 4	6 54 4	13° 6'41	22°33	24°32	4°39	5°51	23° 2	25°14	12° 3	24°49	23°16	25°33	25°59	6°30	13° 7	T 4
F 5	6 58 1	14° 7'45	5♉ 1	26° 7	5°52	6°32	23°14	25°R14	12° 7	24°48	23°18	25°32	25°56	6°37	13°12	F 5
S 6	7 1 57	15° 8'50	17°48	27°42	7° 4	7°12	23°27	25°14	12°10	24°47	23°21	25°31	25°53	6°44	13°16	S 6
S 7	7 5 54	16° 9'54	1♊ 0	29°16	8°17	7°52	23°40	25°13	12°14	24°46	23°23	25°30	25°50	6°50	13°21	S 7
M 8	7 9 50	17°10'59	14°36	0♒51	9°30	8°32	23°53	25°13	12°18	24°44	23°25	25°29	25°46	6°57	13°26	M 8
T 9	7 13 47	18°12'04	28°37	2°25	10°42	9°13	24° 6	25°13	12°21	24°43	23°27	25°28	25°43	7° 4	13°30	T 9
W10	7 17 44	19°13'09	12♋59	3°58	11°55	9°53	24°18	25°12	12°25	24°42	23°29	25°27	25°40	7°10	13°35	W10
T 11	7 21 40	20°14'14	27°38	5°31	13° 8	10°34	24°32	25°12	12°29	24°40	23°32	25°D27	25°37	7°17	13°40	T 11
F 12	7 25 37	21°15'20	12♌26	7° 3	14°21	11°14	24°45	25°11	12°32	24°39	23°34	25°27	25°34	7°24	13°45	F 12
S 13	7 29 33	22°16'26	27°17	8°34	15°34	11°54	24°58	25°10	12°36	24°38	23°36	25°28	25°31	7°30	13°50	S 13
S 14	7 33 30	23°17'32	12♍ 2	10° 3	16°47	12°35	25°11	25° 9	12°39	24°36	23°38	25°28	25°27	7°37	13°55	S 14
M15	7 37 26	24°18'38	26°37	11°32	18° 1	13°15	25°24	25° 8	12°43	24°35	23°40	25°28	25°24	7°44	13°59	M15
T 16	7 41 23	25°19'45	10♎55	12°58	19°14	13°56	25°38	25° 7	12°46	24°34	23°42	25°R28	25°21	7°50	14° 4	T 16
W17	7 45 19	26°20'52	24°56	14°22	20°27	14°37	25°51	25° 6	12°50	24°32	23°44	25°D28	25°18	7°57	14° 9	W17
T 18	7 49 16	27°21'59	8♏38	15°43	21°41	15°17	26° 4	25° 4	12°54	24°31	23°46	25°28	25°15	8° 4	14°14	T 18
F 19	7 53 13	28°23'07	22° 1	17° 1	22°54	15°58	26°18	25° 3	12°57	24°29	23°48	25°28	25°11	8°10	14°19	F 19
S 20	7 57 9	29°24'14	5♐ 7	18°16	24° 7	16°38	26°31	25° 1	13° 1	24°28	23°50	25°29	25° 8	8°17	14°24	S 20
S 21	8 1 6	0♒25'22	17°58	19°25	25°21	17°19	26°45	24°59	13° 4	24°26	23°52	25°29	25° 5	8°24	14°29	S 21
M22	8 5 2	1°26'30	0♑35	20°30	26°34	18° 0	26°59	24°58	13° 8	24°25	23°54	25°30	25° 2	8°31	14°34	M22
T 23	8 8 59	2°27'38	13° 0	21°29	27°48	18°40	27°12	24°56	13°11	24°23	23°56	25°30	24°59	8°37	14°39	T 23
W24	8 12 55	3°28'46	25°14	22°21	29° 1	19°21	27°26	24°54	13°15	24°22	23°58	25°R31	24°56	8°44	14°44	W24
T 25	8 16 52	4°29'54	7♒20	23° 6	0♑15	20° 2	27°40	24°51	13°18	24°20	24° 0	25°30	24°52	8°51	14°49	T 25
F 26	8 20 48	5°31'01	19°18	23°42	1°29	20°42	27°54	24°49	13°22	24°19	24° 2	25°30	24°49	8°57	14°54	F 26
S 27	8 24 45	6°32'07	1♓11	24° 9	2°42	21°23	28° 8	24°47	13°25	24°17	24° 3	25°28	24°46	9° 4	14°59	S 27
S 28	8 28 42	7°33'14	13° 1	24°25	3°56	22° 4	28°21	24°45	13°28	24°15	24° 5	25°26	24°43	9°11	15° 5	S 28
M29	8 32 38	8°34'19	24°50	24°R31	5°10	22°45	28°35	24°42	13°32	24°14	24° 7	25°24	24°40	9°17	15°10	M29
T 30	8 36 35	9°35'24	6♈42	24°25	6°24	23°25	28°49	24°39	13°35	24°12	24° 9	25°22	24°37	9°24	15°15	T 30
W31	8 40 31	10♒36'28	18♈40	24♒ 7	7♑37	24♈ 6	29♒ 3	24♍37	13♑38	24♌11	24♐11	25♋21	24♋33	9♓31	15♒20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	9s 4	4s 7	24s 1	2s 9	18s11	2n 9	1n13	0s20	14s41	0s45	3n40	1n55	23s 7	0s18	13n17	0n 6	12s50	10n21	20n57	20n50	12s18	10s49	6n18
T 2	22 53	4 57	4 42	23 48	2 11	18 26	2 8	1 30	0 19	14 37	0 45	3 40	1 56	23 7	0 18	13 17	0 6	12 50	10 21	20 57	20 51	12 16	10 48	6 18
W 3	22 48	0 36	5 6	23 34	2 12	18 41	2 6	1 47	0 17	14 33	0 45	3 40	1 56	23 6	0 18	13 17	0 6	12 50	10 21	20 57	20 51	12 14	10 47	6 18
T 4	22 42	3n50	5 17	23 18	2 12	18 56	2 5	2 4	0 16	14 29	0 45	3 40	1 56	23 6	0 18	13 18	0 6	12 50	10 21	20 57	20 52	12 12	10 46	6 18
F 5	22 36	8 13	5 13	23 1	2 13	19 10	2 3	2 22	0 14	14 25	0 45	3 40	1 56	23 6	0 18	13 18	0 6	12 50	10 21	20 57	20 52	12 10	10 45	6 17
S 6	22 29	12 22	4 53	22 42	2 12	19 24	2 2	2 39	0 13	14 21	0 45	3 41	1 57	23 5	0 18	13 19	0 6	12 50	10 21	20 57	20 53	12 8	10 44	6 17
S 7	22 22	16 3	4 18	22 22	2 12	19 37	2 0	2 56	0 12	14 17	0 45	3 41	1 57	23 5	0 18	13 19	0 7	12 50	10 21	20 57	20 54	12 6	10 43	6 17
M 8	22 15	19 1	3 28	22 0	2 10	19 50	1 58	3 13	0 10	14 13	0 45	3 41	1 57	23 5	0 18	13 19	0 7	12 50	10 21	20 57	20 54	12 5	10 42	6 17
T 9	22 7	20 56	2 24	21 38	2 8	20 2	1 56	3 30	0 9	14 8	0 45	3 42	1 57	23 4	0 18	13 20	0 7	12 50	10 21	20 58	20 55	12 3	10 41	6 17
W10	21 58	21 34	1 9	21 14	2 6	20 14	1 54	3 47	0 7	14 4	0 45	3 42	1 58	23 4	0 18	13 20	0 7	12 51	10 21	20 58	20 55	12 1	10 39	6 16
T 11	21 49	20 45	0n12	20 48	2 3	20 25	1 53	4 4	0 6	14 0	0 45	3 43	1 58	23 4	0 18	13 21	0 7	12 51	10 21	20 58	20 56	11 59	10 38	6 16
F 12	21 40	18 29	1 33	20 22	1 59	20 36	1 50	4 21	0 5	13 55	0 45	3 43	1 58	23 3	0 18	13 21	0 7	12 51	10 21	20 58	20 57	11 57	10 37	6 16
S 13	21 31	15 0	2 48	19 54	1 55	20 46	1 48	4 38	0 3	13 51	0 45	3 44	1 59	23 3	0 18	13 22	0 7	12 51	10 21	20 58	20 57	11 55	10 36	6 16
S 14	21 20	10 35	3 51	19 25	1 50	20 56	1 46	4 55	0 2	13 46	0 45	3 44	1 59	23 3	0 18	13 22	0 7	12 51	10 21	20 58	20 58	11 53	10 35	6 16
M15	21 10	5 36	4 38	18 56	1 44	21 5	1 44	5 12	0 1	13 42	0 45	3 45	1 59	23 2	0 18	13 23	0 7	12 51	10 21	20 58	20 58	11 51	10 34	6 15
T 16	20 59	0 25	5 8	18 25	1 38	21 13	1 42	5 29	0n 0	13 38	0 45	3 46	1 59	23 2	0 18	13 23	0 7	12 51	10 22	20 58	20 59	11 49	10 32	6 15
W17	20 48	4s41	5 18	17 54	1 30	21 21	1 39	5 46	0 2	13 33	0 45	3 46	2 0	23 2	0 18	13 24	0 7	12 51	10 22	20 58	20 59	11 48	10 31	6 15
T 18	20 36	9 26	5 9	17 22	1 22	21 28	1 37	6 2	0 3	13 29	0 45	3 47	2 0	23 1	0 18	13 24	0 7	12 51	10 22	20 58	21 0	11 46	10 30	6 15
F 19	20 24	13 37	4 44	16 50	1 13	21 35	1 35	6 19	0 4	13 24	0 45	3 48	2 0	23 1	0 18	13 25	0 7	12 51	10 22	20 58	21 1	11 44	10 29	6 15
S 20	20 12	17 3	4 5	16 17	1 3	21 41	1 32	6 36	0 5	13 19	0 45	3 49	2 0	23 1	0 18	13 25	0 7	12 51	10 22	20 57	21 1	11 42	10 28	6 15
S 21	19 59	19 35	3 14	15 45	0 52	21 46	1 30	6 52	0 6	13 15	0 45	3 50	2 1	23 0	0 18	13 26	0 7	12 51	10 22	20 57	21 2	11 40	10 26	6 14
M22	19 45	21 6	2 14	15 13	0 40	21 51	1 27	7 9	0 8	13 10	0 45	3 51	2 1	23 0	0 18	13 26	0 7	12 51	10 22	20 57	21 2	11 38	10 25	6 14
T 23	19 32	21 34	1 9	14 42	0 26	21 55	1 24	7 25	0 9	13 6	0 45	3 52	2 1	23 0	0 18	13 27	0 7	12 50	10 22	20 57	21 3	11 36	10 24	6 14
W24	19 18	20 59	0 2	14 12	0 12	21 58	1 22	7 42	0 10	13 1	0 45	3 53	2 1	23 0	0 18	13 27	0 7	12 50	10 22	20 57	21 3	11 34	10 22	6 14
T 25	19 4	19 25	1s 5	13 43	0n 3	22 1	1 19	7 58	0 11	12 56	0 45	3 54	2 2	22 59	0 18	13 28	0 7	12 50	10 23	20 57	21 4	11 32	10 21	6 14
F 26	18 49	17 0	2 8	13 16	0 19	22 4	1 16	8 14	0 12	12 51	0 45	3 55	2 2	22 59	0 19	13 28	0 7	12 50	10 23	20 57	21 5	11 30	10 20	6 14
S 27	18 34	13 54	3 5	12 52	0 35	22 5	1 14	8 31	0 13	12 47	0 45	3 56	2 2	22 59	0 19	13 29	0 7	12 50	10 23	20 58	21 5	11 28	10 18	6 14
S 28	18 18	10 15	3 54	12 30	0 53	22 6	1 11	8 47	0 14	12 42	0 45	3 57	2 2	22 58	0 19	13 29	0 7	12 50	10 23	20 58	21 6	11 26	10 17	6 14
M29	18 3	6 13	4 33	12 11	1 11	22 6	1 8	9 3	0 15	12 37	0 45	3 58	2 3	22 58	0 19	13 30	0 7	12 50	10 23	20 58	21 6	11 25	10 16	6 14
T 30	17 47	1 56	5 0	11 56	1 29	22 6	1 5	9 19	0 16	12 32	0 45	4 0	2 3	22 58	0 19	13 30	0 7	12 50	10 23	20 59	21 7	11 23	10 14	6 14
W31	17s30	2n26	5s14	11s45	1n47	22s 5	1n 2	9n35	0n17	12s27	0s45	4n 1	2n 3	22s57	0s19	13n31	0n 7	12s50	10n23	20n59	21n 7	11s21	10s13	6n13

Julian Day Number = 2723650.5, Delta T = 30m46s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'49, Lahiri = 34°16'50

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

FEBRUARY 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 28	11♒37'32	0♉48	23°R38	8♋51	24♈47	29♒17	24°R34	13♋42	24°R 9	24♐12	25°R19	24♋30	9♓37	15♒25	T 1
F 2	8 48 24	12°38'34	13°10	22♒58	10° 5	25°28	29°31	24♍31	13°45	24♏ 7	24°14	25°D19	24°27	9°44	15°30	F 2
S 3	8 52 21	13°39'36	25°51	22° 7	11°19	26° 9	29°45	24°28	13°48	24° 6	24°16	25♋20	24°24	9°51	15°35	S 3
S 4	8 56 17	14°40'37	8♊55	21° 7	12°33	26°49	29°59	24°25	13°52	24° 4	24°17	25°21	24°21	9°57	15°40	S 4
M 5	9 0 14	15°41'37	22°25	20° 0	13°47	27°30	0♓14	24°22	13°55	24° 2	24°19	25°22	24°17	10° 4	15°45	M 5
T 6	9 4 11	16°42'36	6♋22	18°48	15° 1	28°11	0°28	24°19	13°58	24° 1	24°21	25°24	24°14	10°11	15°50	T 6
W 7	9 8 7	17°43'34	20°46	17°33	16°15	28°52	0°42	24°15	14° 1	23°59	24°22	25°R24	24°11	10°17	15°55	W 7
T 8	9 12 4	18°44'31	5♌34	16°17	17°29	29°33	0°56	24°12	14° 4	23°57	24°24	25°24	24° 8	10°24	16° 0	T 8
F 9	9 16 0	19°45'27	20°38	15° 2	18°43	0♉13	1°11	24° 8	14° 8	23°56	24°25	25°23	24° 5	10°31	16° 6	F 9
S 10	9 19 57	20°46'22	5♍50	13°51	19°57	0°54	1°25	24° 5	14°11	23°54	24°27	25°20	24° 2	10°38	16°11	S 10
S 11	9 23 53	21°47'17	21° 0	12°44	21°11	1°35	1°39	24° 1	14°14	23°52	24°28	25°16	23°58	10°44	16°16	S 11
M12	9 27 50	22°48'10	5♎59	11°45	22°25	2°16	1°53	23°58	14°17	23°51	24°30	25°12	23°55	10°51	16°21	M12
T 13	9 31 46	23°49'03	20°38	10°53	23°39	2°56	2° 8	23°54	14°20	23°49	24°31	25° 9	23°52	10°58	16°26	T 13
W14	9 35 43	24°49'55	4♏52	10° 9	24°53	3°37	2°22	23°50	14°23	23°47	24°33	25° 6	23°49	11° 4	16°31	W14
T 15	9 39 40	25°50'47	18°40	9°34	26° 7	4°18	2°36	23°46	14°26	23°45	24°34	25° 4	23°46	11°11	16°36	T 15
F 16	9 43 36	26°51'38	2♐ 2	9° 7	27°21	4°59	2°51	23°42	14°29	23°44	24°35	25°D 4	23°42	11°18	16°41	F 16
S 17	9 47 33	27°52'28	15° 1	8°49	28°36	5°39	3° 5	23°38	14°32	23°42	24°37	25° 5	23°39	11°24	16°46	S 17
S 18	9 51 29	28°53'17	27°40	8°39	29°50	6°20	3°19	23°34	14°34	23°40	24°38	25° 7	23°36	11°31	16°51	S 18
M19	9 55 26	29°54'05	10♑ 3	8°D37	1♒ 4	7° 1	3°34	23°30	14°37	23°39	24°39	25° 9	23°33	11°38	16°56	M19
T 20	9 59 22	0♓54'53	22°14	8°42	2°18	7°42	3°48	23°25	14°40	23°37	24°40	25°R10	23°30	11°44	17° 1	T 20
W21	10 3 19	1°55'39	4♒15	8°54	3°33	8°22	4° 3	23°21	14°43	23°35	24°42	25° 9	23°27	11°51	17° 6	W21
T 22	10 7 15	2°56'24	16°11	9°12	4°47	9° 3	4°17	23°17	14°46	23°34	24°43	25° 7	23°23	11°58	17°11	T 22
F 23	10 11 12	3°57'08	28° 2	9°36	6° 1	9°44	4°31	23°12	14°48	23°32	24°44	25° 3	23°20	12° 4	17°16	F 23
S 24	10 15 9	4°57'51	9♓53	10° 6	7°15	10°25	4°46	23° 8	14°51	23°30	24°45	24°57	23°17	12°11	17°21	S 24
S 25	10 19 5	5°58'32	21°43	10°41	8°30	11° 5	5° 0	23° 4	14°53	23°29	24°46	24°49	23°14	12°18	17°26	S 25
M26	10 23 2	6°59'12	3♈35	11°20	9°44	11°46	5°15	22°59	14°56	23°27	24°47	24°40	23°11	12°25	17°30	M26
T 27	10 26 58	7°59'51	15°30	12° 4	10°58	12°27	5°29	22°54	14°59	23°25	24°48	24°32	23° 8	12°31	17°35	T 27
W28	10 30 55	9♓ 0'27	27♈31	12♒51	12♒12	13♉ 7	5♓43	22♍50	15♋ 1	23♏24	24♐49	24♋24	23♋ 4	12♓38	17♒40	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	6n47	5s15	11s37	2n 5	22s 3	0n59	9n51	0n18	12s23	0s45	4n 2	2n 3	22s57	0s19	13n32	0n 7	12s50	10n24	20n59	21n 8	11s19	10s12	6n13
F 2	16 57	10 56	5 1	11 34	2 22	22 1	0 57	10 7	0 19	12 18	0 45	4 4	2 3	22 57	0 19	13 32	0 7	12 50	10 24	20 59	21 9	11 17	10 10	6 13
S 3	16 39	14 43	4 33	11 35	2 38	21 58	0 54	10 22	0 20	12 13	0 45	4 5	2 4	22 56	0 19	13 33	0 7	12 50	10 24	20 59	21 9	11 15	10 9	6 13
S 4	16 22	17 55	3 49	11 40	2 53	21 55	0 51	10 38	0 21	12 8	0 45	4 6	2 4	22 56	0 19	13 33	0 7	12 50	10 24	20 59	21 10	11 13	10 7	6 13
M 5	16 4	20 16	2 52	11 49	3 6	21 50	0 48	10 53	0 22	12 3	0 45	4 8	2 4	22 56	0 19	13 34	0 7	12 49	10 24	20 59	21 10	11 11	10 6	6 13
T 6	15 46	21 28	1 43	12 1	3 17	21 45	0 45	11 9	0 23	11 58	0 45	4 9	2 4	22 55	0 19	13 34	0 7	12 49	10 25	20 58	21 11	11 9	10 4	6 13
W 7	15 27	21 19	0 26	12 15	3 25	21 40	0 42	11 24	0 24	11 53	0 45	4 11	2 5	22 55	0 19	13 35	0 7	12 49	10 25	20 58	21 11	11 7	10 3	6 13
T 8	15 9	19 42	0n56	12 32	3 31	21 34	0 39	11 39	0 25	11 48	0 45	4 12	2 5	22 55	0 19	13 35	0 7	12 49	10 25	20 58	21 12	11 5	10 2	6 13
F 9	14 50	16 41	2 14	12 51	3 34	21 27	0 36	11 55	0 26	11 43	0 45	4 14	2 5	22 54	0 19	13 36	0 7	12 49	10 25	20 59	21 12	11 3	10 0	6 13
S 10	14 31	12 30	3 24	13 10	3 35	21 19	0 33	12 10	0 27	11 38	0 45	4 16	2 5	22 54	0 19	13 37	0 7	12 49	10 25	20 59	21 13	11 1	9 59	6 13
S 11	14 11	7 32	4 20	13 30	3 34	21 11	0 30	12 25	0 28	11 33	0 45	4 17	2 5	22 54	0 19	13 37	0 7	12 49	10 25	21 0	21 14	10 59	9 57	6 13
M12	13 52	2 10	4 56	13 50	3 30	21 3	0 27	12 40	0 29	11 28	0 45	4 19	2 6	22 53	0 19	13 38	0 7	12 48	10 26	21 0	21 14	10 57	9 56	6 13
T 13	13 32	3s11	5 13	14 9	3 24	20 53	0 24	12 54	0 30	11 23	0 45	4 20	2 6	22 53	0 19	13 38	0 7	12 48	10 26	21 1	21 15	10 55	9 54	6 13
W14	13 11	8 14	5 9	14 28	3 17	20 43	0 21	13 9	0 30	11 18	0 46	4 22	2 6	22 53	0 19	13 39	0 7	12 48	10 26	21 2	21 15	10 53	9 53	6 13
T 15	12 51	12 42	4 48	14 45	3 9	20 33	0 18	13 24	0 31	11 13	0 46	4 24	2 6	22 53	0 19	13 39	0 7	12 48	10 26	21 2	21 16	10 51	9 51	6 13
F 16	12 31	16 23	4 11	15 1	2 59	20 22	0 15	13 38	0 32	11 8	0 46	4 26	2 6	22 52	0 19	13 40	0 7	12 48	10 27	21 2	21 16	10 49	9 50	6 13
S 17	12 10	19 9	3 22	15 16	2 49	20 10	0 12	13 52	0 33	11 3	0 46	4 27	2 7	22 52	0 19	13 41	0 7	12 48	10 27	21 2	21 17	10 47	9 48	6 13
S 18	11 49	20 55	2 25	15 29	2 38	19 57	0 9	14 6	0 34	10 57	0 46	4 29	2 7	22 52	0 19	13 41	0 7	12 48	10 27	21 1	21 17	10 45	9 47	6 13
M19	11 28	21 36	1 22	15 41	2 26	19 44	0 6	14 21	0 34	10 52	0 46	4 31	2 7	22 51	0 19	13 42	0 7	12 47	10 27	21 1	21 18	10 43	9 45	6 13
T 20	11 6	21 15	0 16	15 51	2 14	19 31	0 3	14 35	0 35	10 47	0 46	4 33	2 7	22 51	0 19	13 42	0 7	12 47	10 27	21 1	21 18	10 41	9 44	6 14
W21	10 45	19 55	0s49	16 0	2 2	19 17	0 0	14 48	0 36	10 42	0 46	4 35	2 7	22 51	0 19	13 43	0 7	12 47	10 28	21 1	21 19	10 39	9 42	6 14
T 22	10 23	17 42	1 52	16 7	1 50	19 2	0s 3	15 2	0 37	10 37	0 46	4 36	2 7	22 51	0 19	13 43	0 7	12 47	10 28	21 1	21 19	10 37	9 41	6 14
F 23	10 1	14 45	2 49	16 12	1 38	18 47	0 6	15 16	0 37	10 32	0 46	4 38	2 8	22 50	0 19	13 44	0 7	12 47	10 28	21 2	21 20	10 35	9 39	6 14
S 24	9 39	11 13	3 39	16 16	1 25	18 31	0 8	15 29	0 38	10 26	0 46	4 40	2 8	22 50	0 19	13 44	0 7	12 46	10 28	21 3	21 21	10 33	9 38	6 14
S 25	9 17	7 15	4 19	16 18	1 13	18 15	0 11	15 43	0 39	10 21	0 46	4 42	2 8	22 50	0 19	13 45	0 7	12 46	10 29	21 5	21 21	10 31	9 36	6 14
M26	8 55	3 0	4 48	16 19	1 2	17 58	0 14	15 56	0 40	10 16	0 46	4 44	2 8	22 49	0 19	13 46	0 7	12 46	10 29	21 6	21 22	10 29	9 35	6 14
T 27	8 32	1n23	5 5	16 18	0 50	17 41	0 17	16 9	0 40	10 11	0 46	4 46	2 8	22 49	0 19	13 46	0 7	12 46	10 29	21 8	21 22	10 27	9 33	6 14
W28	8s10	5n45	5s 8	16s16	0n39	17s23	0s19	16n22	0n41	10s 6	0s46	4n48	2n 8	22s49	0s19	13n47	0n 7	12s46	10n29	21n 9	21n23	10s25	9s31	6n14

Julian Day Number = 2723681.5, Delta T = 30m46s
Ecliptic obliquity = 23°20'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'53, Lahiri = 34°16'54

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

MARCH 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 51	10♓ 1'03	9♉41	13♒42	13♒27	13♉48	5♓58	22°R45	15♋ 4	23°R22	24♐50	24°R18	23♋ 1	12♓45	17♒45	T 1
F 2	10 38 48	11° 1'36	22° 2	14°36	14°41	14°29	6°12	22♍41	15° 6	23♌21	24°51	24♋14	22°58	12°51	17°50	F 2
S 3	10 42 44	12° 2'08	4♊39	15°33	15°55	15° 9	6°27	22°36	15° 8	23°19	24°52	24°12	22°55	12°58	17°54	S 3
S 4	10 46 41	13° 2'38	17°35	16°33	17°10	15°50	6°41	22°31	15°11	23°17	24°53	24°D12	22°52	13° 5	17°59	S 4
M 5	10 50 37	14° 3'07	0♋54	17°36	18°24	16°30	6°55	22°26	15°13	23°16	24°53	24°13	22°48	13°11	18° 4	M 5
T 6	10 54 34	15° 3'33	14°39	18°41	19°38	17°11	7°10	22°22	15°15	23°14	24°54	24°14	22°45	13°18	18° 9	T 6
W 7	10 58 31	16° 3'58	28°52	19°48	20°53	17°52	7°24	22°17	15°17	23°13	24°55	24°R14	22°42	13°25	18°13	W 7
T 8	11 2 27	17° 4'21	13♌31	20°58	22° 7	18°32	7°38	22°12	15°20	23°11	24°56	24°13	22°39	13°31	18°18	T 8
F 9	11 6 24	18° 4'42	28°33	22° 9	23°21	19°13	7°53	22° 7	15°22	23°10	24°56	24° 9	22°36	13°38	18°22	F 9
S 10	11 10 20	19° 5'01	13♍48	23°22	24°36	19°53	8° 7	22° 3	15°24	23° 8	24°57	24° 2	22°33	13°45	18°27	S 10
S 11	11 14 17	20° 5'18	29° 8	24°37	25°50	20°34	8°21	21°58	15°26	23° 7	24°58	23°54	22°29	13°52	18°31	S 11
M12	11 18 13	21° 5'34	14♎21	25°54	27° 4	21°14	8°35	21°53	15°28	23° 5	24°58	23°45	22°26	13°58	18°36	M12
T 13	11 22 10	22° 5'48	29°16	27°12	28°19	21°54	8°50	21°48	15°30	23° 4	24°59	23°37	22°23	14° 5	18°40	T 13
W14	11 26 6	23° 6'01	13♏45	28°32	29°33	22°35	9° 4	21°43	15°32	23° 2	24°59	23°29	22°20	14°12	18°45	W14
T 15	11 30 3	24° 6'12	27°45	29°53	0♓47	23°15	9°18	21°38	15°34	23° 1	25° 0	23°24	22°17	14°18	18°49	T 15
F 16	11 34 0	25° 6'22	11♐15	1♓16	2° 2	23°56	9°32	21°34	15°35	23° 0	25° 0	23°21	22°14	14°25	18°54	F 16
S 17	11 37 56	26° 6'31	24°17	2°40	3°16	24°36	9°46	21°29	15°37	22°58	25° 0	23°D20	22°10	14°32	18°58	S 17
S 18	11 41 53	27° 6'38	6♑55	4° 5	4°31	25°16	10° 1	21°24	15°39	22°57	25° 1	23°20	22° 7	14°38	19° 2	S 18
M19	11 45 49	28° 6'43	19°14	5°32	5°45	25°57	10°15	21°19	15°41	22°56	25° 1	23°R21	22° 4	14°45	19° 6	M19
T 20	11 49 46	29° 6'47	1♒19	7° 0	6°59	26°37	10°29	21°14	15°42	22°54	25° 1	23°20	22° 1	14°52	19°11	T 20
W21	11 53 42	0♈ 6'49	13°14	8°29	8°14	27°17	10°43	21°10	15°44	22°53	25° 2	23°18	21°58	14°58	19°15	W21
T 22	11 57 39	1° 6'50	25° 4	9°59	9°28	27°58	10°57	21° 5	15°45	22°52	25° 2	23°14	21°54	15° 5	19°19	T 22
F 23	12 1 35	2° 6'49	6♓53	11°31	10°42	28°38	11°11	21° 0	15°47	22°51	25° 2	23° 6	21°51	15°12	19°23	F 23
S 24	12 5 32	3° 6'45	18°42	13° 4	11°57	29°18	11°25	20°56	15°48	22°49	25° 2	22°56	21°48	15°19	19°27	S 24
S 25	12 9 29	4° 6'41	0♈35	14°38	13°11	29°58	11°38	20°51	15°50	22°48	25° 2	22°44	21°45	15°25	19°31	S 25
M26	12 13 25	5° 6'34	12°32	16°13	14°25	0♊39	11°52	20°46	15°51	22°47	25° 3	22°30	21°42	15°32	19°35	M26
T 27	12 17 22	6° 6'25	24°35	17°49	15°40	1°19	12° 6	20°42	15°52	22°46	25° 3	22°16	21°39	15°39	19°39	T 27
W28	12 21 18	7° 6'14	6♉45	19°27	16°54	1°59	12°20	20°37	15°54	22°45	25°R 3	22° 4	21°35	15°45	19°43	W28
T 29	12 25 15	8° 6'02	19° 4	21° 6	18° 8	2°39	12°34	20°33	15°55	22°44	25° 3	21°53	21°32	15°52	19°46	T 29
F 30	12 29 11	9° 5'47	1♊32	22°46	19°23	3°19	12°47	20°28	15°56	22°43	25° 3	21°45	21°29	15°59	19°50	F 30
S 31	12 33 8	10♈ 5'30	14♊13	24♓27	20♓37	3♊59	13♓ 1	20♍24	15♋57	22♌42	25♐ 2	21♋40	21♋26	16♓ 5	19♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s47	9n57	4s57	16s12	0n28	17s 4	0s22	16n35	0n42	10s 0	0s46	4n50	2n 8	22s49	0s19	13n47	0n 7	12s45	10n30	21n10	21n23	10s23	9s30	6n14
F 2	7 24	13 48	4 33	16 7	0 17	16 45	0 25	16 47	0 42	9 55	0 47	4 52	2 8	22 48	0 19	13 48	0 7	12 45	10 30	21 11	21 24	10 21	9 28	6 15
S 3	7 1	17 7	3 55	16 0	0 7	16 26	0 27	17 0	0 43	9 50	0 47	4 54	2 9	22 48	0 19	13 48	0 7	12 45	10 30	21 11	21 24	10 19	9 27	6 15
S 4	6 38	19 42	3 4	15 52	0s 4	16 6	0 30	17 12	0 44	9 45	0 47	4 56	2 9	22 48	0 19	13 49	0 7	12 45	10 30	21 11	21 25	10 17	9 25	6 15
M 5	6 15	21 18	2 2	15 43	0 13	15 46	0 33	17 25	0 44	9 40	0 47	4 58	2 9	22 48	0 19	13 49	0 7	12 44	10 31	21 11	21 25	10 15	9 24	6 15
T 6	5 52	21 41	0 51	15 32	0 23	15 25	0 35	17 37	0 45	9 34	0 47	5 0	2 9	22 48	0 19	13 50	0 7	12 44	10 31	21 11	21 26	10 13	9 22	6 15
W 7	5 28	20 43	0n25	15 19	0 32	15 4	0 38	17 49	0 46	9 29	0 47	5 2	2 9	22 47	0 19	13 50	0 7	12 44	10 31	21 11	21 26	10 11	9 21	6 15
T 8	5 5	18 19	1 42	15 6	0 41	14 43	0 40	18 1	0 46	9 24	0 47	5 4	2 9	22 47	0 19	13 51	0 7	12 44	10 31	21 11	21 27	10 8	9 19	6 16
F 9	4 42	14 39	2 53	14 51	0 49	14 21	0 42	18 12	0 47	9 19	0 47	5 6	2 9	22 47	0 19	13 51	0 7	12 43	10 32	21 12	21 27	10 6	9 18	6 16
S 10	4 18	9 56	3 54	14 35	0 57	13 58	0 45	18 24	0 47	9 13	0 47	5 7	2 9	22 47	0 19	13 52	0 7	12 43	10 32	21 13	21 28	10 4	9 16	6 16
S 11	3 55	4 35	4 37	14 17	1 5	13 36	0 47	18 35	0 48	9 8	0 47	5 9	2 9	22 46	0 19	13 52	0 7	12 43	10 32	21 14	21 28	10 2	9 14	6 16
M12	3 31	1s 0	5 1	13 58	1 12	13 12	0 49	18 47	0 49	9 3	0 47	5 11	2 9	22 46	0 19	13 53	0 7	12 43	10 32	21 16	21 29	10 0	9 13	6 16
T 13	3 7	6 26	5 4	13 38	1 19	12 49	0 51	18 58	0 49	8 58	0 47	5 13	2 9	22 46	0 19	13 53	0 7	12 43	10 33	21 17	21 29	9 58	9 11	6 17
W14	2 44	11 21	4 46	13 17	1 26	12 25	0 54	19 8	0 50	8 52	0 48	5 15	2 10	22 46	0 19	13 54	0 7	12 42	10 33	21 19	21 30	9 56	9 10	6 17
T 15	2 20	15 29	4 12	12 54	1 32	12 1	0 56	19 19	0 50	8 47	0 48	5 17	2 10	22 46	0 19	13 54	0 7	12 42	10 33	21 19	21 31	9 54	9 8	6 17
F 16	1 56	18 39	3 25	12 30	1 38	11 36	0 58	19 30	0 51	8 42	0 48	5 19	2 10	22 45	0 19	13 55	0 7	12 42	10 34	21 20	21 31	9 52	9 7	6 17
S 17	1 32	20 45	2 29	12 6	1 43	11 12	1 0	19 40	0 51	8 37	0 48	5 21	2 10	22 45	0 19	13 55	0 7	12 42	10 34	21 20	21 32	9 50	9 5	6 17
S 18	1 9	21 43	1 27	11 39	1 48	10 46	1 2	19 51	0 52	8 31	0 48	5 23	2 10	22 45	0 20	13 56	0 7	12 41	10 34	21 20	21 32	9 48	9 4	6 18
M19	0 45	21 36	0 22	11 12	1 53	10 21	1 3	20 1	0 52	8 26	0 48	5 25	2 10	22 45	0 20	13 56	0 7	12 41	10 34	21 20	21 33	9 46	9 2	6 18
T 20	0 21	20 28	0s42	10 44	1 57	9 55	1 5	20 11	0 53	8 21	0 48	5 27	2 10	22 45	0 20	13 56	0 7	12 41	10 35	21 20	21 33	9 44	9 1	6 18
W21	0n 3	18 26	1 44	10 14	2 1	9 29	1 7	20 20	0 53	8 16	0 48	5 29	2 10	22 45	0 20	13 57	0 7	12 41	10 35	21 20	21 34	9 41	8 59	6 18
T 22	0 26	15 38	2 40	9 43	2 5	9 3	1 9	20 30	0 54	8 11	0 48	5 31	2 10	22 44	0 20	13 57	0 7	12 40	10 35	21 21	21 34	9 39	8 58	6 19
F 23	0 50	12 12	3 30	9 11	2 8	8 36	1 10	20 39	0 54	8 6	0 48	5 33	2 10	22 44	0 20	13 58	0 7	12 40	10 35	21 22	21 35	9 37	8 56	6 19
S 24	1 14	8 17	4 10	8 38	2 11	8 10	1 12	20 49	0 55	8 0	0 49	5 34	2 10	22 44	0 20	13 58	0 7	12 40	10 36	21 24	21 35	9 35	8 55	6 19
S 25	1 38	4 2	4 39	8 4	2 13	7 43	1 13	20 58	0 55	7 55	0 49	5 36	2 10	22 44	0 20	13 59	0 7	12 39	10 36	21 26	21 36	9 33	8 53	6 19
M26	2 1	0n23	4 56	7 29	2 15	7 16	1 15	21 6	0 56	7 50	0 49	5 38	2 10	22 44	0 20	13 59	0 7	12 39	10 36	21 28	21 36	9 31	8 52	6 20
T 27	2 25	4 49	5 0	6 53	2 16	6 48	1 16	21 15	0 56	7 45	0 49	5 40	2 10	22 44	0 20	13 59	0 7	12 39	10 36	21 31	21 37	9 29	8 51	6 20
W28	2 49	9 8	4 51	6 16	2 17	6 21	1 18	21 24	0 56	7 40	0 49	5 42	2 10	22 44	0 20	14 0	0 7	12 39	10 37	21 33	21 37	9 27	8 49	6 20
T 29	3 12	13 7	4 28	5 38	2 18	5 53	1 19	21 32	0 57	7 35	0 49	5 43	2 10	22 44	0 20	14 0	0 7	12 38	10 37	21 34	21 38	9 25	8 48	6 21
F 30	3 35	16 36	3 52	4 58	2 18	5 25	1 20	21 40	0 57	7 29	0 49	5 45	2 10	22 43	0 20	14 0	0 7	12 38	10 37	21 36	21 38	9 22	8 46	6 21
S 31	3n59	19n22	3s 4	4s18	2s17	4s57	1s21	21n48	0n58	7s24	0s49	5n47	2n10	22s43	0s20	14n 1	0n 7	12s38	10n37	21n36	21n39	9s20	8s45	6n21

Julian Day Number = 2723709.5, Delta T = 30m47s
Ecliptic obliquity = 23°20'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°09'57, Lahiri = 34°16'58

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

APRIL 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 4	11♈ 5'11	27♊ 9	26♓ 9	21♓51	4♊39	13♓15	20°R19	15♑58	22°R40	25°R 2	21°R38	21♋23	16♓12	19♒58	S 1
M 2	12 41 1	12° 4'50	10♋23	27°53	23° 6	5°20	13°28	20♍15	15°59	22♌40	25♐ 2	21°D37	21°19	16°19	20° 1	M 2
T 3	12 44 58	13° 4'26	23°59	29°38	24°20	6° 0	13°42	20°11	16° 0	22°39	25° 2	21°R37	21°16	16°25	20° 5	T 3
W 4	12 48 54	14° 4'00	7♌58	1♈24	25°34	6°40	13°55	20° 7	16° 1	22°38	25° 2	21♋36	21°13	16°32	20° 8	W 4
T 5	12 52 51	15° 3'32	22°21	3°12	26°49	7°20	14° 8	20° 3	16° 2	22°37	25° 2	21°34	21°10	16°39	20°12	T 5
F 6	12 56 47	16° 3'01	7♍ 6	5° 1	28° 3	8° 0	14°22	19°58	16° 2	22°36	25° 1	21°29	21° 7	16°46	20°15	F 6
S 7	13 0 44	17° 2'29	22° 7	6°51	29°17	8°39	14°35	19°54	16° 3	22°35	25° 1	21°21	21° 4	16°52	20°18	S 7
S 8	13 4 40	18° 1'54	7♎17	8°42	0♈31	9°19	14°48	19°50	16° 4	22°34	25° 1	21°11	21° 0	16°59	20°22	S 8
M 9	13 8 37	19° 1'17	22°25	10°35	1°46	9°59	15° 1	19°47	16° 4	22°33	25° 0	20°59	20°57	17° 6	20°25	M 9
T 10	13 12 33	20° 0'38	7♏20	12°29	3° 0	10°39	15°15	19°43	16° 5	22°33	25° 0	20°48	20°54	17°12	20°28	T 10
W11	13 16 30	20°59'57	21°54	14°24	4°14	11°19	15°28	19°39	16° 5	22°32	24°59	20°38	20°51	17°19	20°31	W11
T 12	13 20 26	21°59'14	6♐ 1	16°21	5°28	11°59	15°41	19°35	16° 6	22°31	24°59	20°30	20°48	17°26	20°34	T 12
F 13	13 24 23	22°58'30	19°38	18°19	6°43	12°39	15°54	19°32	16° 6	22°31	24°58	20°25	20°45	17°32	20°37	F 13
S 14	13 28 20	23°57'44	2♑47	20°18	7°57	13°18	16° 6	19°28	16° 7	22°30	24°58	20°23	20°41	17°39	20°40	S 14
S 15	13 32 16	24°56'56	15°29	22°19	9°11	13°58	16°19	19°25	16° 7	22°29	24°57	20°22	20°38	17°46	20°43	S 15
M16	13 36 13	25°56'06	27°51	24°20	10°25	14°38	16°32	19°21	16° 7	22°29	24°57	20°22	20°35	17°53	20°46	M16
T 17	13 40 9	26°55'15	9♒57	26°23	11°40	15°18	16°45	19°18	16° 8	22°28	24°56	20°22	20°32	17°59	20°49	T 17
W18	13 44 6	27°54'21	21°52	28°26	12°54	15°57	16°57	19°15	16° 8	22°28	24°55	20°20	20°29	18° 6	20°52	W18
T 19	13 48 2	28°53'27	3♓41	0♉30	14° 8	16°37	17°10	19°11	16° 8	22°27	24°55	20°15	20°25	18°13	20°54	T 19
F 20	13 51 59	29°52'30	15°30	2°35	15°22	17°17	17°22	19° 8	16°R 8	22°27	24°54	20° 8	20°22	18°19	20°57	F 20
S 21	13 55 55	0♉51'31	27°22	4°40	16°36	17°56	17°35	19° 5	16° 8	22°26	24°53	19°58	20°19	18°26	20°59	S 21
S 22	13 59 52	1°50'31	9♈19	6°46	17°51	18°36	17°47	19° 2	16° 8	22°26	24°53	19°46	20°16	18°33	21° 2	S 22
M23	14 3 49	2°49'28	21°23	8°51	19° 5	19°15	17°59	19° 0	16° 8	22°26	24°52	19°33	20°13	18°39	21° 4	M23
T 24	14 7 45	3°48'24	3♉37	10°57	20°19	19°55	18°12	18°57	16° 7	22°25	24°51	19°19	20°10	18°46	21° 7	T 24
W25	14 11 42	4°47'18	16° 0	13° 1	21°33	20°35	18°24	18°54	16° 7	22°25	24°50	19° 6	20° 6	18°53	21° 9	W25
T 26	14 15 38	5°46'10	28°33	15° 5	22°47	21°14	18°36	18°52	16° 7	22°25	24°49	18°56	20° 3	19° 0	21°11	T 26
F 27	14 19 35	6°44'59	11♊17	17° 7	24° 1	21°54	18°48	18°49	16° 7	22°24	24°48	18°48	20° 0	19° 6	21°13	F 27
S 28	14 23 31	7°43'47	24°12	19° 8	25°16	22°33	18°59	18°47	16° 6	22°24	24°47	18°43	19°57	19°13	21°15	S 28
S 29	14 27 28	8°42'33	7♋19	21° 7	26°30	23°13	19°11	18°45	16° 6	22°24	24°46	18°40	19°54	19°20	21°17	S 29
M30	14 31 24	9♉41'16	20♋39	23♉ 4	27♈44	23♊52	19♓23	18♍43	16♑ 5	22♌24	24♐45	18°D40	19♋51	19♓26	21♒19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n22	21n13	2s 6	3s37	2s17	4s29	1s22	21n56	0n58	7s19	0s49	5n49	2n10	22s43	0s20	14n 1	0n 7	12s38	10n38	21n37	21n39	9s18	8s43	6n21
M 2	4 45	21 57	0 59	2 55	2 15	4 0	1 23	22 4	0 58	7 14	0 50	5 50	2 10	22 43	0 20	14 1	0 7	12 37	10 38	21 37	21 40	9 16	8 42	6 22
T 3	5 9	21 26	0n13	2 11	2 14	3 32	1 24	22 11	0 59	7 9	0 50	5 52	2 10	22 43	0 20	14 2	0 7	12 37	10 38	21 37	21 40	9 14	8 41	6 22
W 4	5 32	19 35	1 25	1 27	2 11	3 3	1 25	22 18	0 59	7 4	0 50	5 53	2 10	22 43	0 20	14 2	0 7	12 37	10 39	21 37	21 41	9 12	8 39	6 22
T 5	5 55	16 27	2 35	0 42	2 9	2 35	1 26	22 25	1 0	6 59	0 50	5 55	2 10	22 43	0 20	14 2	0 7	12 37	10 39	21 37	21 41	9 10	8 38	6 23
F 6	6 17	12 12	3 35	0n 4	2 5	2 6	1 27	22 32	1 0	6 54	0 50	5 57	2 10	22 43	0 20	14 3	0 7	12 36	10 39	21 38	21 42	9 7	8 36	6 23
S 7	6 40	7 8	4 23	0 51	2 2	1 37	1 27	22 39	1 0	6 49	0 50	5 58	2 10	22 43	0 20	14 3	0 7	12 36	10 39	21 39	21 42	9 5	8 35	6 23
S 8	7 3	1 35	4 52	1 38	1 58	1 8	1 28	22 46	1 1	6 44	0 50	6 0	2 10	22 43	0 20	14 3	0 7	12 36	10 39	21 41	21 43	9 3	8 34	6 24
M 9	7 25	4s 2	5 0	2 26	1 53	0 39	1 28	22 52	1 1	6 39	0 51	6 1	2 9	22 43	0 20	14 3	0 7	12 36	10 40	21 43	21 43	9 1	8 32	6 24
T 10	7 48	9 21	4 48	3 16	1 48	0 10	1 29	22 58	1 1	6 34	0 51	6 3	2 9	22 43	0 20	14 4	0 7	12 35	10 40	21 44	21 43	8 59	8 31	6 24
W11	8 10	14 1	4 17	4 5	1 42	0n19	1 29	23 4	1 2	6 29	0 51	6 4	2 9	22 43	0 20	14 4	0 7	12 35	10 40	21 46	21 44	8 57	8 30	6 25
T 12	8 32	17 45	3 31	4 56	1 36	0 48	1 30	23 10	1 2	6 25	0 51	6 5	2 9	22 43	0 20	14 4	0 7	12 35	10 40	21 47	21 44	8 54	8 29	6 25
F 13	8 54	20 22	2 35	5 47	1 29	1 17	1 30	23 15	1 2	6 20	0 51	6 7	2 9	22 43	0 20	14 4	0 7	12 35	10 41	21 48	21 45	8 52	8 27	6 26
S 14	9 16	21 47	1 32	6 38	1 22	1 46	1 30	23 20	1 3	6 15	0 51	6 8	2 9	22 43	0 20	14 5	0 7	12 34	10 41	21 48	21 45	8 50	8 26	6 26
S 15	9 37	22 1	0 26	7 30	1 14	2 15	1 30	23 26	1 3	6 10	0 51	6 9	2 9	22 43	0 20	14 5	0 8	12 34	10 41	21 48	21 46	8 48	8 25	6 26
M16	9 59	21 9	0s40	8 22	1 6	2 44	1 30	23 31	1 3	6 5	0 52	6 11	2 9	22 43	0 20	14 5	0 8	12 34	10 41	21 48	21 46	8 46	8 24	6 27
T 17	10 20	19 19	1 42	9 15	0 57	3 12	1 30	23 35	1 4	6 0	0 52	6 12	2 9	22 43	0 20	14 5	0 8	12 34	10 42	21 48	21 47	8 44	8 22	6 27
W18	10 41	16 40	2 38	10 7	0 48	3 41	1 30	23 40	1 4	5 56	0 52	6 13	2 9	22 43	0 20	14 5	0 8	12 33	10 42	21 49	21 47	8 41	8 21	6 27
T 19	11 2	13 20	3 28	11 0	0 39	4 10	1 30	23 44	1 4	5 51	0 52	6 14	2 9	22 43	0 20	14 5	0 8	12 33	10 42	21 49	21 48	8 39	8 20	6 28
F 20	11 23	9 30	4 8	11 52	0 29	4 39	1 30	23 48	1 4	5 46	0 52	6 15	2 9	22 43	0 20	14 6	0 8	12 33	10 42	21 50	21 48	8 37	8 19	6 28
S 21	11 44	5 18	4 38	12 44	0 19	5 7	1 30	23 52	1 5	5 42	0 52	6 16	2 8	22 43	0 20	14 6	0 8	12 33	10 42	21 52	21 49	8 35	8 18	6 29
S 22	12 4	0 51	4 55	13 35	0 9	5 36	1 29	23 56	1 5	5 37	0 52	6 17	2 8	22 43	0 20	14 6	0 8	12 32	10 43	21 54	21 49	8 33	8 16	6 29
M23	12 24	3n40	5 0	14 26	0n 2	6 4	1 29	24 0	1 5	5 32	0 53	6 18	2 8	22 43	0 20	14 6	0 8	12 32	10 43	21 55	21 50	8 30	8 15	6 29
T 24	12 44	8 6	4 51	15 15	0 13	6 32	1 28	24 3	1 6	5 28	0 53	6 19	2 8	22 43	0 20	14 6	0 8	12 32	10 43	21 57	21 50	8 28	8 14	6 30
W25	13 4	12 16	4 28	16 4	0 24	7 1	1 28	24 6	1 6	5 23	0 53	6 20	2 8	22 43	0 21	14 6	0 8	12 32	10 43	21 59	21 51	8 26	8 13	6 30
T 26	13 23	15 59	3 52	16 51	0 35	7 29	1 27	24 9	1 6	5 19	0 53	6 21	2 8	22 43	0 21	14 6	0 8	12 31	10 43	22 1	21 51	8 24	8 12	6 31
F 27	13 43	19 0	3 4	17 37	0 46	7 56	1 27	24 12	1 6	5 14	0 53	6 22	2 8	22 43	0 21	14 6	0 8	12 31	10 44	22 2	21 52	8 22	8 11	6 31
S 28	14 2	21 7	2 6	18 21	0 57	8 24	1 26	24 14	1 6	5 10	0 53	6 23	2 8	22 43	0 21	14 6	0 8	12 31	10 44	22 2	21 52	8 19	8 10	6 31
S 29	14 21	22 9	1 0	19 3	1 8	8 51	1 25	24 17	1 7	5 5	0 54	6 24	2 8	22 43	0 21	14 7	0 8	12 31	10 44	22 3	21 52	8 17	8 9	6 32
M30	14n39	21n56	0n11	19n43	1n18	9n19	1s24	24n19	1n 7	5s 1	0s54	6n24	2n 7	22s43	0s21	14n 7	0n 8	12s31	10n44	22n 3	21n53	8s15	8s 8	6n32

Julian Day Number = 2723740.5, Delta T = 30m47s
Ecliptic obliquity = 23°20'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'02, Lahiri = 34°17'02

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

MAY 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 21	10♉39'57	4♌16	24♉58	28♈58	24♊31	19♓34	18°R40	16°R 5	22°R24	24°R44	18°R40	19♋47	19♓33	21♒21	T 1
W 2	14 39 18	11°38'36	18° 8	26°49	0♉12	25°11	19°46	18♍39	16♉ 4	22♌24	24♐43	18♋40	19°44	19°40	21°23	W 2
T 3	14 43 14	12°37'13	2♍19	28°38	1°26	25°50	19°57	18°37	16° 4	22°D24	24°42	18°39	19°41	19°47	21°25	T 3
F 4	14 47 11	13°35'47	16°45	0♊22	2°40	26°29	20° 9	18°35	16° 3	22°24	24°41	18°35	19°38	19°53	21°27	F 4
S 5	14 51 7	14°34'19	1♎24	2° 3	3°54	27° 9	20°20	18°33	16° 2	22°24	24°40	18°29	19°35	20° 0	21°28	S 5
S 6	14 55 4	15°32'50	16°11	3°40	5° 8	27°48	20°31	18°32	16° 2	22°24	24°39	18°21	19°31	20° 7	21°30	S 6
M 7	14 59 0	16°31'18	0♏57	5°14	6°22	28°27	20°42	18°30	16° 1	22°24	24°38	18°11	19°28	20°13	21°31	M 7
T 8	15 2 57	17°29'44	15°36	6°42	7°36	29° 7	20°53	18°29	16° 0	22°24	24°37	18° 2	19°25	20°20	21°33	T 8
W 9	15 6 53	18°28'08	29°58	8° 7	8°50	29°46	21° 4	18°28	15°59	22°24	24°35	17°53	19°22	20°27	21°34	W 9
T 10	15 10 50	19°26'31	13♐59	9°27	10° 4	0♋25	21°15	18°26	15°58	22°25	24°34	17°47	19°19	20°33	21°35	T 10
F 11	15 14 47	20°24'52	27°34	10°43	11°18	1° 4	21°25	18°25	15°57	22°25	24°33	17°43	19°16	20°40	21°36	F 11
S 12	15 18 43	21°23'12	10♑44	11°54	12°32	1°43	21°36	18°24	15°56	22°25	24°32	17°41	19°12	20°47	21°38	S 12
S 13	15 22 40	22°21'30	23°30	13° 0	13°46	2°22	21°46	18°24	15°55	22°25	24°30	17°D41	19° 9	20°54	21°39	S 13
M14	15 26 36	23°19'46	5♒56	14° 2	15° 0	3° 2	21°57	18°23	15°54	22°26	24°29	17°42	19° 6	21° 0	21°40	M14
T 15	15 30 33	24°18'01	18° 5	14°58	16°14	3°41	22° 7	18°22	15°53	22°26	24°28	17°43	19° 3	21° 7	21°41	T 15
W16	15 34 29	25°16'14	0♓ 3	15°50	17°28	4°20	22°17	18°22	15°52	22°26	24°26	17°R43	19° 0	21°14	21°41	W16
T 17	15 38 26	26°14'26	11°55	16°36	18°42	4°59	22°27	18°21	15°50	22°27	24°25	17°41	18°56	21°20	21°42	T 17
F 18	15 42 22	27°12'37	23°45	17°18	19°56	5°38	22°37	18°21	15°49	22°27	24°24	17°38	18°53	21°27	21°43	F 18
S 19	15 46 19	28°10'46	5♈40	17°55	21°10	6°17	22°46	18°21	15°48	22°28	24°22	17°32	18°50	21°34	21°44	S 19
S 20	15 50 16	29° 8'53	17°41	18°26	22°24	6°56	22°56	18°21	15°46	22°28	24°21	17°25	18°47	21°41	21°44	S 20
M21	15 54 12	0♊ 6'59	29°53	18°52	23°38	7°35	23° 6	18°D21	15°45	22°29	24°19	17°17	18°44	21°47	21°45	M21
T 22	15 58 9	1° 5'04	12♉17	19°13	24°51	8°14	23°15	18°21	15°43	22°30	24°18	17° 8	18°41	21°54	21°45	T 22
W23	16 2 5	2° 3'07	24°54	19°29	26° 5	8°53	23°24	18°21	15°42	22°30	24°16	17° 0	18°37	22° 1	21°45	W23
T 24	16 6 2	3° 1'09	7♊45	19°40	27°19	9°32	23°33	18°21	15°40	22°31	24°15	16°53	18°34	22° 7	21°46	T 24
F 25	16 9 58	3°59'09	20°49	19°45	28°33	10°11	23°42	18°22	15°39	22°32	24°14	16°49	18°31	22°14	21°46	F 25
S 26	16 13 55	4°57'08	4♋ 5	19°R46	29°47	10°49	23°51	18°22	15°37	22°32	24°12	16°46	18°28	22°21	21°46	S 26
S 27	16 17 51	5°55'05	17°32	19°42	1♊ 1	11°28	24° 0	18°23	15°35	22°33	24°11	16°D45	18°25	22°27	21°46	S 27
M28	16 21 48	6°53'00	1♌11	19°33	2°15	12° 7	24° 9	18°23	15°34	22°34	24° 9	16°46	18°22	22°34	21°R46	M28
T 29	16 25 45	7°50'53	15° 0	19°20	3°29	12°46	24°17	18°24	15°32	22°35	24° 7	16°47	18°18	22°41	21°46	T 29
W30	16 29 41	8°48'45	28°58	19° 3	4°43	13°25	24°26	18°25	15°30	22°36	24° 6	16°49	18°15	22°48	21°46	W30
T 31	16 33 38	9♊46'35	13♍ 6	18♊41	5♊56	14♋ 4	24♓34	18♍26	15♉28	22♌36	24♐ 4	16°R49	18♋12	22♓54	21♒46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	20n27	1n22	20n21	1n28	9n46	1s23	24n21	1n 7	4s56	0s54	6n25	2n 7	22s43	0s21	14n 7	0n 8	12s30	10n44	22n 3	21n53	8s13	8s 7	6n33
W 2	15 16	17 43	2 30	20 57	1 38	10 13	1 22	24 23	1 7	4 52	0 54	6 26	2 7	22 43	0 21	14 7	0 8	12 30	10 44	22 3	21 54	8 11	8 6	6 33
T 3	15 34	13 53	3 30	21 30	1 47	10 39	1 21	24 24	1 8	4 48	0 54	6 26	2 7	22 43	0 21	14 7	0 8	12 30	10 45	22 3	21 54	8 8	8 5	6 34
F 4	15 51	9 11	4 18	22 1	1 55	11 5	1 20	24 25	1 8	4 44	0 55	6 27	2 7	22 43	0 21	14 7	0 8	12 30	10 45	22 4	21 55	8 6	8 4	6 34
S 5	16 9	3 53	4 50	22 30	2 3	11 32	1 19	24 27	1 8	4 39	0 55	6 27	2 7	22 44	0 21	14 7	0 8	12 30	10 45	22 4	21 55	8 4	8 3	6 34
S 6	16 26	1s40	5 3	22 56	2 10	11 57	1 18	24 28	1 8	4 35	0 55	6 28	2 7	22 44	0 21	14 7	0 8	12 29	10 45	22 5	21 56	8 2	8 2	6 35
M 7	16 43	7 8	4 56	23 19	2 17	12 23	1 17	24 28	1 8	4 31	0 55	6 28	2 6	22 44	0 21	14 7	0 8	12 29	10 45	22 7	21 56	7 59	8 1	6 35
T 8	16 59	12 8	4 29	23 40	2 22	12 48	1 15	24 29	1 9	4 27	0 55	6 29	2 6	22 44	0 21	14 7	0 8	12 29	10 45	22 8	21 57	7 57	8 1	6 36
W 9	17 15	16 23	3 46	23 59	2 27	13 13	1 14	24 29	1 9	4 23	0 56	6 29	2 6	22 44	0 21	14 7	0 8	12 29	10 46	22 9	21 57	7 55	8 0	6 36
T 10	17 31	19 34	2 50	24 16	2 31	13 38	1 13	24 29	1 9	4 19	0 56	6 29	2 6	22 44	0 21	14 6	0 8	12 29	10 46	22 10	21 57	7 53	7 59	6 37
F 11	17 47	21 34	1 45	24 30	2 33	14 2	1 11	24 29	1 9	4 15	0 56	6 30	2 6	22 44	0 21	14 6	0 8	12 29	10 46	22 10	21 58	7 50	7 58	6 37
S 12	18 2	22 18	0 37	24 41	2 35	14 26	1 10	24 29	1 9	4 11	0 56	6 30	2 6	22 44	0 21	14 6	0 8	12 28	10 46	22 11	21 58	7 48	7 57	6 38
S 13	18 17	21 49	0s31	24 51	2 36	14 49	1 8	24 29	1 9	4 7	0 56	6 30	2 6	22 45	0 21	14 6	0 8	12 28	10 46	22 11	21 59	7 46	7 57	6 38
M14	18 32	20 16	1 36	24 58	2 36	15 13	1 6	24 28	1 9	4 3	0 57	6 30	2 5	22 45	0 21	14 6	0 8	12 28	10 46	22 11	21 59	7 44	7 56	6 38
T 15	18 46	17 49	2 36	25 4	2 35	15 35	1 5	24 27	1 10	3 59	0 57	6 30	2 5	22 45	0 21	14 6	0 8	12 28	10 46	22 10	22 0	7 41	7 55	6 39
W16	19 0	14 39	3 27	25 7	2 33	15 58	1 3	24 26	1 10	3 55	0 57	6 30	2 5	22 45	0 21	14 6	0 8	12 28	10 46	22 10	22 0	7 39	7 54	6 39
T 17	19 14	10 55	4 10	25 9	2 30	16 20	1 1	24 25	1 10	3 52	0 57	6 30	2 5	22 45	0 21	14 6	0 8	12 28	10 46	22 11	22 1	7 37	7 54	6 40
F 18	19 27	6 46	4 41	25 9	2 25	16 42	1 0	24 23	1 10	3 48	0 57	6 30	2 5	22 45	0 21	14 6	0 8	12 27	10 46	22 11	22 1	7 35	7 53	6 40
S 19	19 40	2 22	5 1	25 7	2 20	17 3	0 58	24 22	1 10	3 44	0 58	6 30	2 5	22 46	0 21	14 5	0 8	12 27	10 47	22 12	22 1	7 32	7 52	6 41
S 20	19 53	2n11	5 7	25 3	2 13	17 24	0 56	24 20	1 10	3 41	0 58	6 30	2 4	22 46	0 21	14 5	0 8	12 27	10 47	22 13	22 2	7 30	7 52	6 41
M21	20 6	6 42	5 0	24 58	2 5	17 44	0 54	24 18	1 10	3 37	0 58	6 30	2 4	22 46	0 21	14 5	0 8	12 27	10 47	22 14	22 2	7 28	7 51	6 42
T 22	20 18	11 2	4 38	24 51	1 57	18 4	0 52	24 16	1 11	3 34	0 58	6 30	2 4	22 46	0 21	14 5	0 8	12 27	10 47	22 15	22 3	7 26	7 51	6 42
W23	20 29	14 59	4 3	24 42	1 47	18 23	0 50	24 13	1 11	3 30	0 58	6 30	2 4	22 46	0 21	14 5	0 8	12 27	10 47	22 16	22 3	7 23	7 50	6 42
T 24	20 41	18 18	3 15	24 32	1 36	18 42	0 48	24 11	1 11	3 27	0 59	6 29	2 4	22 47	0 21	14 4	0 8	12 27	10 47	22 17	22 4	7 21	7 50	6 43
F 25	20 52	20 46	2 16	24 20	1 24	19 0	0 46	24 8	1 11	3 23	0 59	6 29	2 4	22 47	0 21	14 4	0 8	12 27	10 47	22 17	22 4	7 19	7 49	6 43
S 26	21 2	22 9	1 8	24 7	1 11	19 18	0 44	24 5	1 11	3 20	0 59	6 29	2 4	22 47	0 21	14 4	0 8	12 27	10 47	22 18	22 4	7 16	7 49	6 44
S 27	21 12	22 16	0n 4	23 53	0 57	19 36	0 42	24 2	1 11	3 17	0 59	6 28	2 3	22 47	0 21	14 4	0 8	12 26	10 47	22 18	22 5	7 14	7 48	6 44
M28	21 22	21 5	1 18	23 38	0 42	19 53	0 40	23 58	1 11	3 14	1 0	6 28	2 3	22 47	0 21	14 4	0 8	12 26	10 47	22 18	22 5	7 12	7 48	6 45
T 29	21 32	18 37	2 27	23 21	0 26	20 9	0 38	23 55	1 11	3 11	1 0	6 27	2 3	22 48	0 21	14 3	0 8	12 26	10 47	22 17	22 6	7 9	7 47	6 45
W30	21 41	15 3	3 29	23 4	0 10	20 25	0 35	23 51	1 11	3 7	1 0	6 27	2 3	22 48	0 21	14 3	0 8	12 26	10 47	22 17	22 6	7 7	7 47	6 46
T 31	21n50	10n36	4n19	22n45	0s 7	20n40	0s33	23n47	1n11	3s 4	1s 0	6n26	2n 3	22s48	0s21	14n 3	0n 8	12s26	10n47	22n17	22n 7	7s 5	7s47	6n46

Julian Day Number = 2723770.5, Delta T = 30m47s
Ecliptic obliquity = 23°20'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'06, Lahiri = 34°17'06

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

JUNE 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 34	10♊44'23	27♍21	18°R17	7♊10	14♋42	24♓42	18♍27	15°R27	22♑37	24°R 3	16°R48	18♋ 9	23♓ 1	21°R46	F 1
S 2	16 41 31	11°42'10	11♎41	17♊50	8°24	15°21	24°50	18°29	15♉25	22°38	24♐ 1	16♋45	18° 6	23° 8	21♒45	S 2
S 3	16 45 27	12°39'55	26° 3	17°20	9°38	16° 0	24°58	18°30	15°23	22°39	24° 0	16°41	18° 2	23°14	21°45	S 3
M 4	16 49 24	13°37'38	10♏22	16°48	10°52	16°39	25° 5	18°32	15°21	22°40	23°58	16°36	17°59	23°21	21°44	M 4
T 5	16 53 20	14°35'20	24°34	16°15	12° 5	17°17	25°13	18°33	15°19	22°41	23°57	16°32	17°56	23°28	21°44	T 5
W 6	16 57 17	15°33'01	8♐32	15°41	13°19	17°56	25°20	18°35	15°17	22°42	23°55	16°27	17°53	23°35	21°43	W 6
T 7	17 1 14	16°30'40	22°14	15° 6	14°33	18°35	25°28	18°37	15°15	22°43	23°53	16°24	17°50	23°41	21°42	T 7
F 8	17 5 10	17°28'18	5♑37	14°33	15°47	19°13	25°35	18°38	15°13	22°45	23°52	16°22	17°47	23°48	21°42	F 8
S 9	17 9 7	18°25'55	18°39	14° 0	17° 1	19°52	25°42	18°40	15°11	22°46	23°50	16°D22	17°43	23°55	21°41	S 9
S 10	17 13 3	19°23'31	1♒22	13°29	18°14	20°30	25°48	18°42	15° 9	22°47	23°49	16°23	17°40	24° 1	21°40	S 10
M11	17 17 0	20°21'06	13°47	13° 0	19°28	21° 9	25°55	18°45	15° 7	22°48	23°47	16°24	17°37	24° 8	21°39	M11
T 12	17 20 56	21°18'41	25°57	12°33	20°42	21°48	26° 2	18°47	15° 4	22°49	23°45	16°26	17°34	24°15	21°38	T 12
W13	17 24 53	22°16'14	7♓57	12° 9	21°56	22°26	26° 8	18°49	15° 2	22°51	23°44	16°27	17°31	24°22	21°37	W13
T 14	17 28 49	23°13'46	19°51	11°49	23° 9	23° 5	26°14	18°52	15° 0	22°52	23°42	16°R28	17°28	24°28	21°36	T 14
F 15	17 32 46	24°11'18	1♈44	11°32	24°23	23°43	26°20	18°54	14°58	22°53	23°40	16°28	17°24	24°35	21°34	F 15
S 16	17 36 43	25° 8'49	13°40	11°20	25°37	24°22	26°26	18°57	14°56	22°55	23°39	16°27	17°21	24°42	21°33	S 16
S 17	17 40 39	26° 6'19	25°44	11°11	26°51	25° 0	26°32	19° 0	14°53	22°56	23°37	16°25	17°18	24°48	21°32	S 17
M18	17 44 36	27° 3'48	8♉ 0	11°D 7	28° 5	25°39	26°37	19° 3	14°51	22°57	23°36	16°22	17°15	24°55	21°30	M18
T 19	17 48 32	28° 1'17	20°31	11° 7	29°18	26°17	26°43	19° 5	14°49	22°59	23°34	16°19	17°12	25° 2	21°29	T 19
W20	17 52 29	28°58'45	3♊19	11°12	0♋32	26°56	26°48	19° 8	14°46	23° 0	23°32	16°17	17° 8	25° 9	21°27	W20
T 21	17 56 25	29°56'12	16°25	11°21	1°46	27°34	26°53	19°12	14°44	23° 2	23°31	16°15	17° 5	25°15	21°26	T 21
F 22	18 0 22	0♋53'39	29°48	11°34	3° 0	28°13	26°58	19°15	14°42	23° 3	23°29	16°13	17° 2	25°22	21°24	F 22
S 23	18 4 19	1°51'05	13♋27	11°52	4°13	28°51	27° 2	19°18	14°39	23° 5	23°28	16°D13	16°59	25°29	21°22	S 23
S 24	18 8 15	2°48'30	27°21	12°15	5°27	29°29	27° 7	19°22	14°37	23° 6	23°26	16°13	16°56	25°35	21°21	S 24
M25	18 12 12	3°45'54	11♌25	12°42	6°41	0♌ 8	27°11	19°25	14°35	23° 8	23°24	16°14	16°53	25°42	21°19	M25
T 26	18 16 8	4°43'17	25°37	13°13	7°55	0°46	27°15	19°29	14°32	23° 9	23°23	16°15	16°49	25°49	21°17	T 26
W27	18 20 5	5°40'40	9♍53	13°49	9° 8	1°25	27°19	19°32	14°30	23°11	23°21	16°16	16°46	25°56	21°15	W27
T 28	18 24 1	6°38'01	24° 9	14°29	10°22	2° 3	27°23	19°36	14°28	23°13	23°20	16°16	16°43	26° 2	21°13	T 28
F 29	18 27 58	7°35'21	8♎24	15°13	11°36	2°41	27°27	19°40	14°25	23°14	23°18	16°R16	16°40	26° 9	21°11	F 29
S 30	18 31 54	8♋32'40	22♎34	16♊ 1	12♋50	3♌20	27♓30	19♍44	14♉23	23♌16	23♐17	16♋16	16♋37	26♓16	21♒ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	5n32	4n54	22n26	0s24	20n55	0s31	23n43	1n11	3s 1	1s 1	6n26	2n 3	22s48	0s21	14n 2	0n 8	12s26	10n47	22n17	22n 7	7s 3	7s46	6n46
S 2	22 6	0 9	5 10	22 6	0 41	21 9	0 29	23 39	1 12	2 59	1 1	6 25	2 2	22 49	0 21	14 2	0 8	12 26	10 47	22 18	22 7	7 0	7 46	6 47
S 3	22 13	5s15	5 7	21 46	0 59	21 22	0 26	23 34	1 12	2 56	1 1	6 24	2 2	22 49	0 21	14 2	0 8	12 26	10 47	22 18	22 8	6 58	7 46	6 47
M 4	22 21	10 21	4 45	21 25	1 17	21 35	0 24	23 30	1 12	2 53	1 1	6 24	2 2	22 49	0 21	14 2	0 8	12 26	10 47	22 19	22 8	6 56	7 46	6 48
T 5	22 27	14 51	4 6	21 4	1 34	21 47	0 22	23 25	1 12	2 50	1 2	6 23	2 2	22 49	0 21	14 1	0 8	12 26	10 47	22 19	22 9	6 53	7 45	6 48
W 6	22 34	18 29	3 12	20 44	1 52	21 59	0 19	23 20	1 12	2 47	1 2	6 22	2 2	22 50	0 21	14 1	0 8	12 26	10 47	22 20	22 9	6 51	7 45	6 49
T 7	22 40	20 59	2 8	20 23	2 8	22 10	0 17	23 15	1 12	2 45	1 2	6 21	2 2	22 50	0 22	14 0	0 8	12 26	10 47	22 20	22 10	6 49	7 45	6 49
F 8	22 45	22 15	0 59	20 4	2 24	22 20	0 15	23 9	1 12	2 42	1 2	6 20	2 1	22 50	0 22	14 0	0 8	12 26	10 47	22 21	22 10	6 46	7 45	6 49
S 9	22 50	22 15	0s13	19 45	2 39	22 30	0 12	23 4	1 12	2 40	1 3	6 19	2 1	22 50	0 22	14 0	0 8	12 26	10 47	22 21	22 10	6 44	7 45	6 50
S 10	22 55	21 6	1 21	19 27	2 54	22 39	0 10	22 58	1 12	2 37	1 3	6 18	2 1	22 51	0 22	13 59	0 8	12 26	10 47	22 21	22 11	6 42	7 45	6 50
M11	23 0	18 56	2 25	19 10	3 7	22 48	0 8	22 52	1 12	2 35	1 3	6 17	2 1	22 51	0 22	13 59	0 8	12 26	10 47	22 20	22 11	6 39	7 44	6 51
T 12	23 3	15 58	3 20	18 55	3 19	22 56	0 5	22 46	1 12	2 33	1 3	6 16	2 1	22 51	0 22	13 59	0 8	12 26	10 47	22 20	22 12	6 37	7 44	6 51
W13	23 7	12 22	4 6	18 41	3 30	23 3	0 3	22 40	1 12	2 30	1 4	6 15	2 1	22 51	0 22	13 58	0 8	12 26	10 46	22 20	22 12	6 35	7 44	6 51
T 14	23 10	8 19	4 41	18 28	3 40	23 9	0 1	22 34	1 12	2 28	1 4	6 14	2 0	22 52	0 22	13 58	0 8	12 26	10 46	22 20	22 12	6 32	7 44	6 52
F 15	23 13	3 58	5 4	18 18	3 49	23 15	0n 2	22 27	1 12	2 26	1 4	6 13	2 0	22 52	0 22	13 57	0 8	12 26	10 46	22 20	22 13	6 30	7 44	6 52
S 16	23 15	0n32	5 14	18 9	3 56	23 20	0 4	22 20	1 12	2 24	1 4	6 12	2 0	22 52	0 22	13 57	0 8	12 26	10 46	22 20	22 13	6 28	7 44	6 53
S 17	23 17	5 5	5 11	18 2	4 2	23 25	0 7	22 14	1 12	2 22	1 5	6 11	2 0	22 52	0 22	13 57	0 8	12 26	10 46	22 20	22 14	6 25	7 44	6 53
M18	23 19	9 30	4 53	17 56	4 7	23 29	0 9	22 7	1 12	2 20	1 5	6 9	2 0	22 53	0 22	13 56	0 8	12 26	10 46	22 21	22 14	6 23	7 44	6 53
T 19	23 20	13 37	4 21	17 53	4 10	23 32	0 11	21 59	1 12	2 18	1 5	6 8	2 0	22 53	0 22	13 56	0 8	12 26	10 46	22 21	22 14	6 21	7 45	6 54
W20	23 20	17 13	3 35	17 51	4 13	23 34	0 14	21 52	1 12	2 16	1 5	6 7	1 59	22 53	0 22	13 55	0 8	12 26	10 46	22 21	22 15	6 18	7 45	6 54
T 21	23 20	20 3	2 37	17 51	4 14	23 36	0 16	21 44	1 12	2 14	1 6	6 5	1 59	22 53	0 22	13 55	0 8	12 26	10 46	22 21	22 15	6 16	7 45	6 54
F 22	23 20	21 51	1 29	17 53	4 14	23 37	0 18	21 37	1 12	2 13	1 6	6 4	1 59	22 54	0 22	13 54	0 8	12 26	10 45	22 22	22 16	6 14	7 45	6 55
S 23	23 20	22 25	0 15	17 56	4 13	23 37	0 21	21 29	1 12	2 11	1 6	6 3	1 59	22 54	0 22	13 54	0 8	12 26	10 45	22 22	22 16	6 11	7 45	6 55
S 24	23 19	21 36	1n 1	18 1	4 11	23 37	0 23	21 21	1 12	2 10	1 7	6 1	1 59	22 54	0 22	13 53	0 8	12 26	10 45	22 22	22 16	6 9	7 45	6 56
M25	23 17	19 27	2 15	18 8	4 8	23 36	0 25	21 13	1 12	2 8	1 7	6 0	1 59	22 55	0 22	13 53	0 8	12 26	10 45	22 22	22 17	6 7	7 46	6 56
T 26	23 15	16 5	3 21	18 15	4 4	23 34	0 28	21 5	1 12	2 7	1 7	5 58	1 59	22 55	0 22	13 52	0 8	12 26	10 45	22 21	22 17	6 4	7 46	6 56
W27	23 13	11 46	4 15	18 24	3 59	23 32	0 30	20 56	1 12	2 6	1 7	5 57	1 58	22 55	0 22	13 52	0 8	12 27	10 45	22 21	22 18	6 2	7 46	6 57
T 28	23 11	6 48	4 53	18 34	3 54	23 28	0 32	20 48	1 12	2 4	1 8	5 55	1 58	22 55	0 22	13 51	0 8	12 27	10 45	22 21	22 18	5 59	7 47	6 57
F 29	23 8	1 29	5 14	18 45	3 47	23 25	0 34	20 39	1 12	2 3	1 8	5 53	1 58	22 56	0 22	13 51	0 8	12 27	10 44	22 21	22 18	5 57	7 47	6 57
S 30	23n 4	3s52	5n15	18n57	3s40	23n20	0n37	20n30	1n12	2s 2	1s 8	5n52	1n58	22s56	0s22	13n50	0n 8	12s27	10n44	22n21	22n19	5s55	7s47	6n58

Julian Day Number = 2723801.5, Delta T = 30m48s
Ecliptic obliquity = 23°20'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'10, Lahiri = 34°17'10

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

JULY 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 51	9♋29'59	6♏38	16♊53	14♋ 3	3♌58	27♓33	19♍48	14°R20	23♌18	23°R15	16°R16	16♋34	26♓22	21°R 6	S 1
M 2	18 39 48	10°27'17	20°33	17°49	15°17	4°36	27°37	19°52	14♉18	23°19	23♐13	16♋15	16°30	26°29	21♒ 4	M 2
T 3	18 43 44	11°24'34	4♐16	18°48	16°31	5°15	27°39	19°56	14°15	23°21	23°12	16°14	16°27	26°36	21° 2	T 3
W 4	18 47 41	12°21'50	17°48	19°52	17°45	5°53	27°42	20° 0	14°13	23°23	23°10	16°14	16°24	26°43	21° 0	W 4
T 5	18 51 37	13°19'06	1♉ 5	20°59	18°58	6°31	27°45	20° 5	14°10	23°25	23° 9	16°14	16°21	26°49	20°57	T 5
F 6	18 55 34	14°16'21	14° 8	22°10	20°12	7° 9	27°47	20° 9	14° 8	23°26	23° 7	16°D14	16°18	26°56	20°55	F 6
S 7	18 59 30	15°13'36	26°55	23°25	21°26	7°48	27°49	20°14	14° 6	23°28	23° 6	16°14	16°14	27° 3	20°52	S 7
S 8	19 3 27	16°10'51	9♒28	24°43	22°39	8°26	27°51	20°18	14° 3	23°30	23° 5	16°R14	16°11	27° 9	20°50	S 8
M 9	19 7 23	17° 8'05	21°47	26° 5	23°53	9° 4	27°53	20°23	14° 1	23°32	23° 3	16°14	16° 8	27°16	20°47	M 9
T 10	19 11 20	18° 5'20	3♓55	27°30	25° 7	9°42	27°54	20°27	13°58	23°34	23° 2	16°13	16° 5	27°23	20°44	T 10
W11	19 15 17	19° 2'34	15°54	28°59	26°21	10°21	27°56	20°32	13°56	23°36	23° 0	16°13	16° 2	27°30	20°42	W11
T 12	19 19 13	19°59'48	27°48	0♌31	27°34	10°59	27°57	20°37	13°53	23°38	22°59	16°13	15°59	27°36	20°39	T 12
F 13	19 23 10	20°57'02	9♈41	2° 6	28°48	11°37	27°58	20°42	13°51	23°39	22°57	16°12	15°55	27°43	20°36	F 13
S 14	19 27 6	21°54'17	21°37	3°45	0♌ 2	12°15	27°59	20°47	13°49	23°41	22°56	16°D12	15°52	27°50	20°34	S 14
S 15	19 31 3	22°51'31	3♉41	5°27	1°15	12°53	27°59	20°52	13°46	23°43	22°55	16°12	15°49	27°56	20°31	S 15
M16	19 34 59	23°48'46	15°57	7°13	2°29	13°32	28° 0	20°57	13°44	23°45	22°53	16°13	15°46	28° 3	20°28	M16
T 17	19 38 56	24°46'01	28°30	9° 1	3°43	14°10	28° 0	21° 3	13°41	23°47	22°52	16°14	15°43	28°10	20°25	T 17
W18	19 42 52	25°43'16	11♊22	10°52	4°57	14°48	28°R 0	21° 8	13°39	23°49	22°51	16°14	15°40	28°17	20°22	W18
T 19	19 46 49	26°40'31	24°36	12°47	6°10	15°26	28° 0	21°13	13°37	23°51	22°50	16°15	15°36	28°23	20°19	T 19
F 20	19 50 46	27°37'47	8♋13	14°43	7°24	16° 4	28° 0	21°19	13°34	23°53	22°48	16°16	15°33	28°30	20°16	F 20
S 21	19 54 42	28°35'02	22°11	16°42	8°38	16°42	27°59	21°24	13°32	23°55	22°47	16°R16	15°30	28°37	20°13	S 21
S 22	19 58 39	29°32'18	6♌28	18°44	9°52	17°21	27°58	21°30	13°30	23°57	22°46	16°15	15°27	28°43	20°10	S 22
M23	20 2 35	0♌29'34	20°59	20°47	11° 5	17°59	27°57	21°35	13°27	24° 0	22°45	16°14	15°24	28°50	20° 7	M23
T 24	20 6 32	1°26'50	5♍38	22°52	12°19	18°37	27°56	21°41	13°25	24° 2	22°43	16°12	15°20	28°57	20° 4	T 24
W25	20 10 28	2°24'06	20°18	24°59	13°33	19°15	27°55	21°47	13°23	24° 4	22°42	16°10	15°17	29° 4	20° 1	W25
T 26	20 14 25	3°21'22	4♎53	27° 6	14°46	19°53	27°53	21°53	13°20	24° 6	22°41	16° 9	15°14	29°10	19°57	T 26
F 27	20 18 21	4°18'37	19°18	29°14	16° 0	20°31	27°52	21°58	13°18	24° 8	22°40	16° 7	15°11	29°17	19°54	F 27
S 28	20 22 18	5°15'53	3♏29	1♌23	17°14	21° 9	27°50	22° 4	13°16	24°10	22°39	16°D 7	15° 8	29°24	19°51	S 28
S 29	20 26 15	6°13'09	17°24	3°32	18°28	21°47	27°47	22°10	13°14	24°12	22°38	16° 7	15° 5	29°30	19°48	S 29
M30	20 30 11	7°10'25	1♐ 3	5°41	19°41	22°25	27°45	22°16	13°12	24°14	22°37	16° 8	15° 1	29°37	19°44	M30
T 31	20 34 8	8♌ 7'41	14♐26	7♌49	20♌55	23♌ 4	27♓43	22♍22	13♉10	24♌16	22♐36	16♋10	14♋58	29♓44	19♒41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	9s 0	4n57	19n10	3s33	23n15	0n39	20n21	1n12	2s 1	1s 9	5n50	1n58	22s56	0s22	13n50	0n 8	12s27	10n44	22n21	22n19	5s52	7s48	6n58
M 2	22 56	13 36	4 22	19 24	3 24	23 9	0 41	20 12	1 12	2 0	1 9	5 48	1 58	22 56	0 22	13 49	0 8	12 27	10 44	22 21	22 20	5 50	7 48	6 58
T 3	22 51	17 26	3 32	19 38	3 15	23 2	0 43	20 3	1 12	1 59	1 9	5 46	1 58	22 57	0 22	13 48	0 8	12 27	10 44	22 22	22 20	5 48	7 48	6 58
W 4	22 46	20 17	2 31	19 52	3 6	22 55	0 45	19 53	1 12	1 58	1 9	5 45	1 57	22 57	0 22	13 48	0 8	12 27	10 43	22 22	22 20	5 45	7 49	6 59
T 5	22 41	21 57	1 23	20 7	2 56	22 47	0 47	19 44	1 12	1 58	1 10	5 43	1 57	22 57	0 22	13 47	0 8	12 28	10 43	22 22	22 21	5 43	7 49	6 59
F 6	22 35	22 24	0 12	20 22	2 45	22 38	0 49	19 34	1 12	1 57	1 10	5 41	1 57	22 58	0 22	13 47	0 8	12 28	10 43	22 22	22 21	5 40	7 50	6 59
S 7	22 29	21 39	0s59	20 37	2 34	22 29	0 51	19 24	1 12	1 56	1 10	5 39	1 57	22 58	0 22	13 46	0 8	12 28	10 43	22 22	22 22	5 38	7 50	7 0
S 8	22 22	19 49	2 5	20 51	2 23	22 19	0 53	19 14	1 12	1 56	1 11	5 37	1 57	22 58	0 22	13 45	0 8	12 28	10 42	22 22	22 22	5 36	7 51	7 0
M 9	22 15	17 6	3 5	21 6	2 11	22 9	0 55	19 4	1 12	1 55	1 11	5 35	1 57	22 58	0 22	13 45	0 8	12 28	10 42	22 22	22 22	5 33	7 51	7 0
T 10	22 8	13 41	3 55	21 20	2 0	21 57	0 57	18 54	1 12	1 55	1 11	5 33	1 57	22 59	0 22	13 44	0 8	12 28	10 42	22 22	22 23	5 31	7 52	7 0
W11	22 0	9 45	4 34	21 33	1 48	21 46	0 59	18 43	1 11	1 55	1 11	5 31	1 57	22 59	0 22	13 44	0 8	12 29	10 42	22 22	22 23	5 28	7 53	7 1
T 12	21 52	5 28	5 1	21 45	1 35	21 33	1 0	18 33	1 11	1 55	1 12	5 29	1 56	22 59	0 22	13 43	0 8	12 29	10 41	22 22	22 23	5 26	7 53	7 1
F 13	21 43	1 0	5 15	21 57	1 23	21 20	1 2	18 22	1 11	1 54	1 12	5 27	1 56	22 59	0 22	13 42	0 8	12 29	10 41	22 22	22 24	5 24	7 54	7 1
S 14	21 34	3n31	5 15	22 7	1 10	21 6	1 4	18 12	1 11	1 54	1 12	5 25	1 56	23 0	0 22	13 42	0 8	12 29	10 41	22 22	22 24	5 21	7 54	7 1
S 15	21 25	7 57	5 2	22 16	0 58	20 52	1 6	18 1	1 11	1 54	1 13	5 23	1 56	23 0	0 22	13 41	0 8	12 29	10 41	22 22	22 25	5 19	7 55	7 1
M16	21 15	12 9	4 35	22 23	0 45	20 37	1 7	17 50	1 11	1 55	1 13	5 21	1 56	23 0	0 22	13 41	0 8	12 30	10 40	22 22	22 25	5 16	7 56	7 2
T 17	21 5	15 56	3 55	22 29	0 33	20 21	1 9	17 39	1 11	1 55	1 13	5 19	1 56	23 0	0 22	13 40	0 8	12 30	10 40	22 22	22 25	5 14	7 57	7 2
W18	20 55	19 3	3 1	22 33	0 21	20 5	1 10	17 28	1 11	1 55	1 13	5 17	1 56	23 1	0 22	13 39	0 8	12 30	10 40	22 22	22 26	5 12	7 57	7 2
T 19	20 44	21 17	1 57	22 35	0 9	19 49	1 12	17 16	1 11	1 55	1 14	5 14	1 56	23 1	0 22	13 39	0 8	12 30	10 40	22 21	22 26	5 9	7 58	7 2
F 20	20 33	22 21	0 44	22 35	0n 3	19 32	1 13	17 5	1 11	1 56	1 14	5 12	1 56	23 1	0 22	13 38	0 8	12 30	10 39	22 21	22 26	5 7	7 59	7 2
S 21	20 22	22 4	0n33	22 32	0 14	19 14	1 15	16 53	1 11	1 56	1 14	5 10	1 55	23 1	0 22	13 37	0 8	12 31	10 39	22 21	22 27	5 4	8 0	7 3
S 22	20 10	20 21	1 49	22 27	0 25	18 55	1 16	16 42	1 11	1 57	1 15	5 8	1 55	23 2	0 22	13 37	0 8	12 31	10 39	22 21	22 27	5 2	8 0	7 3
M23	19 58	17 17	3 0	22 19	0 35	18 37	1 17	16 30	1 11	1 57	1 15	5 5	1 55	23 2	0 22	13 36	0 8	12 31	10 38	22 22	22 27	4 59	8 1	7 3
T 24	19 45	13 7	4 0	22 9	0 45	18 17	1 18	16 18	1 10	1 58	1 15	5 3	1 55	23 2	0 22	13 35	0 8	12 31	10 38	22 22	22 28	4 57	8 2	7 3
W25	19 33	8 11	4 44	21 56	0 54	17 57	1 19	16 6	1 10	1 59	1 16	5 1	1 55	23 2	0 22	13 35	0 8	12 32	10 38	22 22	22 28	4 55	8 3	7 3
T 26	19 20	2 48	5 9	21 41	1 3	17 37	1 20	15 54	1 10	2 0	1 16	4 58	1 55	23 2	0 22	13 34	0 8	12 32	10 37	22 22	22 29	4 52	8 4	7 3
F 27	19 6	2s40	5 15	21 23	1 11	17 16	1 22	15 42	1 10	2 1	1 16	4 56	1 55	23 3	0 22	13 33	0 8	12 32	10 37	22 22	22 29	4 50	8 5	7 3
S 28	18 53	7 54	5 1	21 2	1 18	16 55	1 22	15 30	1 10	2 2	1 16	4 53	1 55	23 3	0 22	13 33	0 8	12 33	10 37	22 22	22 29	4 47	8 5	7 3
S 29	18 39	12 38	4 30	20 39	1 24	16 33	1 23	15 17	1 10	2 3	1 17	4 51	1 55	23 3	0 22	13 32	0 8	12 33	10 36	22 22	22 30	4 45	8 6	7 3
M30	18 24	16 38	3 44	20 13	1 30	16 11	1 24	15 5	1 10	2 4	1 17	4 49	1 55	23 3	0 22	13 31	0 8	12 33	10 36	22 22	22 30	4 42	8 7	7 4
T 31	18n10	19s41	2n46	19n46	1n34	15n48	1n25	14n52	1n10	2s 5	1s17	4n46	1n54	23s 4	0s22	13n30	0n 8	12s33	10n36	22n22	22n30	4s40	8s 8	7n 4

Julian Day Number = 2723831.5, Delta T = 30m48s
Ecliptic obliquity = 23°20'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'14, Lahiri = 34°17'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2745
geocentric

AUGUST 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 4	9♌ 4'57	27♐34	9♌57	22♌ 9	23♌42	27°R40	22♍29	13°R 7	24♌19	22°R35	16♋11	14♋55	29♓51	19°R38	W 1
T 2	20 42 1	10° 2'14	10♑29	12° 4	23°22	24°20	27♓37	22°35	13♑ 5	24°21	22♐34	16°R12	14°52	29°57	19♒35	T 2
F 3	20 45 57	10°59'31	23°10	14°10	24°36	24°58	27°34	22°41	13° 3	24°23	22°33	16°12	14°49	0♈ 4	19°31	F 3
S 4	20 49 54	11°56'48	5♒40	16°15	25°50	25°36	27°31	22°47	13° 1	24°25	22°32	16°10	14°46	0°11	19°28	S 4
S 5	20 53 50	12°54'06	18° 0	18°18	27° 3	26°14	27°27	22°54	12°59	24°27	22°31	16° 8	14°42	0°17	19°25	S 5
M 6	20 57 47	13°51'24	0♓10	20°20	28°17	26°52	27°24	23° 0	12°57	24°29	22°30	16° 4	14°39	0°24	19°21	M 6
T 7	21 1 44	14°48'43	12°12	22°21	29°31	27°30	27°20	23° 7	12°55	24°32	22°30	15°59	14°36	0°31	19°18	T 7
W 8	21 5 40	15°46'02	24° 9	24°20	0♍44	28° 8	27°16	23°13	12°53	24°34	22°29	15°54	14°33	0°38	19°15	W 8
T 9	21 9 37	16°43'23	6♈ 2	26°18	1°58	28°46	27°12	23°20	12°51	24°36	22°28	15°49	14°30	0°44	19°11	T 9
F 10	21 13 33	17°40'44	17°54	28°14	3°12	29°24	27° 8	23°26	12°50	24°38	22°27	15°45	14°26	0°51	19° 8	F 10
S 11	21 17 30	18°38'06	29°49	0♍ 8	4°25	0♍ 2	27° 3	23°33	12°48	24°40	22°26	15°42	14°23	0°58	19° 4	S 11
S 12	21 21 26	19°35'30	11♉51	2° 1	5°39	0°40	26°58	23°39	12°46	24°43	22°26	15°41	14°20	1° 5	19° 1	S 12
M13	21 25 23	20°32'54	24° 4	3°52	6°53	1°18	26°54	23°46	12°44	24°45	22°25	15°D40	14°17	1°11	18°58	M13
T 14	21 29 19	21°30'19	6♊34	5°42	8° 6	1°57	26°49	23°53	12°42	24°47	22°24	15°41	14°14	1°18	18°54	T 14
W15	21 33 16	22°27'46	19°24	7°29	9°20	2°35	26°44	24° 0	12°41	24°49	22°24	15°43	14°11	1°25	18°51	W15
T 16	21 37 13	23°25'14	2♋38	9°16	10°34	3°13	26°38	24° 7	12°39	24°52	22°23	15°44	14° 7	1°31	18°48	T 16
F 17	21 41 9	24°22'43	16°19	11° 0	11°47	3°51	26°33	24°13	12°37	24°54	22°23	15°R45	14° 4	1°38	18°44	F 17
S 18	21 45 6	25°20'13	0♌26	12°43	13° 1	4°29	26°27	24°20	12°36	24°56	22°22	15°44	14° 1	1°45	18°41	S 18
S 19	21 49 2	26°17'44	14°57	14°24	14°15	5° 7	26°21	24°27	12°34	24°58	22°22	15°41	13°58	1°52	18°38	S 19
M20	21 52 59	27°15'16	29°48	16° 4	15°28	5°45	26°16	24°34	12°33	25° 0	22°21	15°37	13°55	1°58	18°34	M20
T 21	21 56 55	28°12'49	14♍50	17°42	16°42	6°23	26°10	24°41	12°31	25° 3	22°21	15°31	13°52	2° 5	18°31	T 21
W22	22 0 52	29°10'23	29°55	19°19	17°55	7° 1	26° 3	24°48	12°30	25° 5	22°21	15°24	13°48	2°12	18°28	W22
T 23	22 4 48	0♍ 7'57	14♎51	20°54	19° 9	7°39	25°57	24°55	12°28	25° 7	22°20	15°18	13°45	2°18	18°24	T 23
F 24	22 8 45	1° 5'33	29°32	22°27	20°23	8°17	25°51	25° 3	12°27	25° 9	22°20	15°13	13°42	2°25	18°21	F 24
S 25	22 12 42	2° 3'09	13♏53	23°59	21°36	8°55	25°44	25°10	12°26	25°12	22°20	15°10	13°39	2°32	18°18	S 25
S 26	22 16 38	3° 0'47	27°50	25°29	22°50	9°34	25°37	25°17	12°25	25°14	22°19	15°D 9	13°36	2°39	18°15	S 26
M27	22 20 35	3°58'25	11♐24	26°58	24° 3	10°12	25°31	25°24	12°23	25°16	22°19	15° 9	13°32	2°45	18°11	M27
T 28	22 24 31	4°56'04	24°36	28°25	25°17	10°50	25°24	25°31	12°22	25°18	22°19	15°10	13°29	2°52	18° 8	T 28
W29	22 28 28	5°53'45	7♑29	29°51	26°30	11°28	25°17	25°39	12°21	25°20	22°19	15°11	13°26	2°59	18° 5	W29
T 30	22 32 24	6°51'26	20° 7	1♎14	27°44	12° 6	25°10	25°46	12°20	25°23	22°19	15°R11	13°23	3° 5	18° 2	T 30
F 31	22 36 21	7♍49'08	2♒32	2♎37	28♍57	12♍44	25♓ 3	25♍53	12♑19	25♌25	22♐18	15♋ 9	13♋20	3♈12	17♒59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n55	21s38	1n41	19n16	1n38	15n25	1n26	14n40	1n10	2s 7	1s18	4n44	1n54	23s 4	0s22	13n30	0n 8	12s34	10n35	22n22	22n31	4s37	8s 9	7n 4
T 2	17 40	22 24	0 31	18 44	1 41	15 2	1 26	14 27	1 9	2 8	1 18	4 41	1 54	23 4	0 22	13 29	0 8	12 34	10 35	22 22	22 31	4 35	8 10	7 4
F 3	17 24	21 59	0s38	18 10	1 44	14 38	1 27	14 14	1 9	2 9	1 18	4 39	1 54	23 4	0 22	13 28	0 8	12 34	10 35	22 22	22 31	4 33	8 11	7 4
S 4	17 8	20 28	1 45	17 35	1 46	14 14	1 27	14 1	1 9	2 11	1 18	4 36	1 54	23 4	0 22	13 28	0 8	12 35	10 34	22 22	22 32	4 30	8 12	7 4
S 5	16 52	18 0	2 46	16 58	1 46	13 49	1 28	13 48	1 9	2 13	1 19	4 33	1 54	23 5	0 22	13 27	0 8	12 35	10 34	22 22	22 32	4 28	8 13	7 4
M 6	16 36	14 46	3 38	16 20	1 47	13 24	1 28	13 35	1 9	2 14	1 19	4 31	1 54	23 5	0 22	13 26	0 8	12 35	10 33	22 23	22 32	4 25	8 14	7 4
T 7	16 20	10 57	4 20	15 41	1 46	12 59	1 29	13 22	1 9	2 16	1 19	4 28	1 54	23 5	0 22	13 25	0 8	12 36	10 33	22 23	22 33	4 23	8 15	7 4
W 8	16 3	6 45	4 50	15 0	1 45	12 33	1 29	13 9	1 9	2 18	1 19	4 26	1 54	23 5	0 22	13 25	0 8	12 36	10 33	22 24	22 33	4 20	8 16	7 4
T 9	15 46	2 19	5 7	14 19	1 43	12 7	1 29	12 55	1 8	2 20	1 20	4 23	1 54	23 5	0 22	13 24	0 8	12 36	10 32	22 24	22 33	4 18	8 17	7 4
F 10	15 28	2n11	5 12	13 37	1 41	11 41	1 29	12 42	1 8	2 22	1 20	4 20	1 54	23 6	0 22	13 23	0 8	12 37	10 32	22 25	22 34	4 15	8 18	7 4
S 11	15 11	6 38	5 2	12 54	1 38	11 14	1 29	12 29	1 8	2 24	1 20	4 18	1 54	23 6	0 22	13 23	0 8	12 37	10 32	22 25	22 34	4 13	8 19	7 4
S 12	14 53	10 53	4 40	12 11	1 35	10 47	1 29	12 15	1 8	2 26	1 20	4 15	1 54	23 6	0 22	13 22	0 8	12 37	10 31	22 26	22 34	4 10	8 20	7 4
M13	14 35	14 45	4 5	11 27	1 31	10 20	1 29	12 1	1 8	2 28	1 21	4 12	1 54	23 6	0 22	13 21	0 8	12 38	10 31	22 26	22 35	4 8	8 21	7 4
T 14	14 17	18 5	3 17	10 43	1 26	9 52	1 29	11 48	1 8	2 30	1 21	4 10	1 54	23 6	0 22	13 20	0 8	12 38	10 30	22 25	22 35	4 5	8 22	7 4
W15	13 58	20 37	2 18	9 59	1 21	9 25	1 29	11 34	1 8	2 32	1 21	4 7	1 53	23 6	0 22	13 20	0 8	12 38	10 30	22 25	22 35	4 3	8 23	7 4
T 16	13 39	22 8	1 11	9 14	1 16	8 57	1 29	11 20	1 7	2 35	1 21	4 4	1 53	23 6	0 22	13 19	0 8	12 39	10 30	22 25	22 36	4 0	8 25	7 3
F 17	13 21	22 24	0n 3	8 30	1 10	8 28	1 28	11 6	1 7	2 37	1 22	4 1	1 53	23 7	0 22	13 18	0 8	12 39	10 29	22 25	22 36	3 58	8 26	7 3
S 18	13 1	21 16	1 19	7 45	1 4	8 0	1 28	10 52	1 7	2 39	1 22	3 59	1 53	23 7	0 22	13 17	0 8	12 40	10 29	22 25	22 36	3 55	8 27	7 3
S 19	12 42	18 42	2 32	7 0	0 58	7 31	1 27	10 38	1 7	2 42	1 22	3 56	1 53	23 7	0 22	13 17	0 8	12 40	10 28	22 25	22 37	3 53	8 28	7 3
M20	12 23	14 52	3 36	6 16	0 51	7 2	1 27	10 24	1 7	2 44	1 22	3 53	1 53	23 7	0 22	13 16	0 8	12 40	10 28	22 26	22 37	3 50	8 29	7 3
T 21	12 3	10 2	4 26	5 31	0 44	6 33	1 26	10 10	1 7	2 47	1 22	3 50	1 53	23 7	0 22	13 15	0 8	12 41	10 28	22 27	22 37	3 48	8 30	7 3
W22	11 43	4 35	4 57	4 47	0 37	6 4	1 25	9 56	1 6	2 50	1 23	3 47	1 53	23 7	0 22	13 15	0 8	12 41	10 27	22 27	22 38	3 46	8 31	7 3
T 23	11 23	1s 5	5 8	4 2	0 29	5 35	1 25	9 41	1 6	2 52	1 23	3 45	1 53	23 7	0 22	13 14	0 8	12 42	10 27	22 28	22 38	3 43	8 32	7 3
F 24	11 3	6 36	4 59	3 18	0 21	5 5	1 24	9 27	1 6	2 55	1 23	3 42	1 53	23 8	0 22	13 13	0 8	12 42	10 26	22 29	22 38	3 41	8 33	7 2
S 25	10 42	11 38	4 31	2 35	0 13	4 35	1 23	9 13	1 6	2 58	1 23	3 39	1 53	23 8	0 22	13 12	0 9	12 42	10 26	22 29	22 39	3 38	8 35	7 2
S 26	10 21	15 54	3 47	1 52	0 5	4 5	1 22	8 58	1 6	3 1	1 23	3 36	1 53	23 8	0 22	13 12	0 9	12 43	10 25	22 29	22 39	3 36	8 36	7 2
M27	10 1	19 13	2 52	1 9	0s 4	3 36	1 21	8 44	1 6	3 3	1 24	3 33	1 53	23 8	0 22	13 11	0 9	12 43	10 25	22 29	22 39	3 33	8 37	7 2
T 28	9 40	21 25	1 49	0 26	0 12	3 5	1 20	8 29	1 5	3 6	1 24	3 30	1 53	23 8	0 22	13 10	0 9	12 44	10 25	22 29	22 40	3 31	8 38	7 2
W29	9 19	22 27	0 41	0s16	0 21	2 35	1 19	8 14	1 5	3 9	1 24	3 27	1 53	23 8	0 22	13 9	0 9	12 44	10 24	22 29	22 40	3 28	8 39	7 1
T 30	8 58	22 17	0s27	0 57	0 30	2 5	1 17	8 0	1 5	3 12	1 24	3 24	1 53	23 8	0 22	13 9	0 9	12 44	10 24	22 29	22 40	3 26	8 40	7 1
F 31	8n36	21s 0	1s32	1s38	0s39	1n35	1n16	7n45	1n 5	3s15	1s24	3n22	1n53	23s 8	0s22	13n 8	0n 9	12s45	10n23	22n29	22n41	3s23	8s41	7n 1

Julian Day Number = 2723862.5, Delta T = 30m49s
Ecliptic obliquity = 23°20'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'18, Lahiri = 34°17'19

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

SEPTEMBER 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 17	8♍46'51	14♒47	3♎57	0♎11	13♍22	24°R55	26♍ 1	12°R18	25♌27	22°R18	15°R 5	13♋17	3♈19	17°R56	S 1
S 2	22 44 14	9°44'36	26°55	5°16	1°24	14° 0	24♓48	26° 8	12♑17	25°29	22♐18	14♋59	13°13	3°26	17♒53	S 2
M 3	22 48 11	10°42'22	8♓56	6°32	2°38	14°38	24°41	26°15	12°16	25°31	22°D18	14°51	13°10	3°32	17°50	M 3
T 4	22 52 7	11°40'09	20°53	7°47	3°51	15°17	24°33	26°23	12°15	25°33	22°18	14°41	13° 7	3°39	17°47	T 4
W 5	22 56 4	12°37'57	2♈46	9° 1	5° 5	15°55	24°25	26°30	12°14	25°36	22°18	14°30	13° 4	3°46	17°44	W 5
T 6	23 0 0	13°35'47	14°38	10°12	6°18	16°33	24°18	26°37	12°14	25°38	22°19	14°19	13° 1	3°53	17°41	T 6
F 7	23 3 57	14°33'39	26°31	11°21	7°32	17°11	24°10	26°45	12°13	25°40	22°19	14° 9	12°57	3°59	17°38	F 7
S 8	23 7 53	15°31'32	8♉26	12°28	8°45	17°49	24° 2	26°52	12°12	25°42	22°19	14° 1	12°54	4° 6	17°35	S 8
S 9	23 11 50	16°29'27	20°28	13°32	9°58	18°27	23°55	27° 0	12°12	25°44	22°19	13°55	12°51	4°13	17°33	S 9
M10	23 15 46	17°27'24	2♊40	14°35	11°12	19° 5	23°47	27° 7	12°11	25°46	22°19	13°52	12°48	4°19	17°30	M10
T 11	23 19 43	18°25'22	15° 6	15°34	12°25	19°44	23°39	27°15	12°10	25°48	22°19	13°D51	12°45	4°26	17°27	T 11
W12	23 23 39	19°23'23	27°51	16°31	13°39	20°22	23°31	27°22	12°10	25°50	22°20	13°51	12°42	4°33	17°24	W12
T 13	23 27 36	20°21'25	10♋59	17°26	14°52	21° 0	23°23	27°30	12°10	25°52	22°20	13°R52	12°38	4°40	17°22	T 13
F 14	23 31 33	21°19'29	24°35	18°17	16° 5	21°38	23°15	27°37	12° 9	25°54	22°20	13°51	12°35	4°46	17°19	F 14
S 15	23 35 29	22°17'35	8♌39	19° 5	17°19	22°16	23° 7	27°45	12° 9	25°56	22°21	13°49	12°32	4°53	17°17	S 15
S 16	23 39 26	23°15'43	23°12	19°50	18°32	22°55	22°59	27°52	12° 9	25°59	22°21	13°44	12°29	5° 0	17°14	S 16
M17	23 43 22	24°13'52	8♍ 8	20°32	19°45	23°33	22°51	28° 0	12° 8	26° 1	22°22	13°37	12°26	5° 6	17°12	M17
T 18	23 47 19	25°12'04	23°21	21° 9	20°59	24°11	22°43	28° 7	12° 8	26° 3	22°22	13°28	12°23	5°13	17°10	T 18
W19	23 51 15	26°10'17	8♎40	21°43	22°12	24°49	22°35	28°15	12° 8	26° 5	22°23	13°18	12°19	5°20	17° 7	W19
T 20	23 55 12	27° 8'31	23°53	22°12	23°25	25°28	22°28	28°23	12° 8	26° 7	22°23	13° 8	12°16	5°27	17° 5	T 20
F 21	23 59 8	28° 6'47	8♏50	22°36	24°38	26° 6	22°20	28°30	12°D 8	26° 8	22°24	12°59	12°13	5°33	17° 3	F 21
S 22	0 3 5	29° 5'05	23°24	22°55	25°52	26°44	22°12	28°38	12° 8	26°10	22°25	12°52	12°10	5°40	17° 1	S 22
S 23	0 7 2	0♎ 3'24	7♐30	23° 9	27° 5	27°22	22° 4	28°45	12° 8	26°12	22°25	12°49	12° 7	5°47	16°58	S 23
M24	0 10 58	1° 1'45	21° 8	23°18	28°18	28° 1	21°56	28°53	12° 8	26°14	22°26	12°47	12° 3	5°54	16°56	M24
T 25	0 14 55	2° 0'08	4♑19	23°R20	29°31	28°39	21°49	29° 0	12° 8	26°16	22°27	12°D47	12° 0	6° 0	16°54	T 25
W26	0 18 51	2°58'31	17° 7	23°16	0♏44	29°17	21°41	29° 8	12° 9	26°18	22°27	12°R47	11°57	6° 7	16°52	W26
T 27	0 22 48	3°56'57	29°37	23° 6	1°58	29°56	21°33	29°15	12° 9	26°20	22°28	12°46	11°54	6°14	16°51	T 27
F 28	0 26 44	4°55'24	11♒53	22°48	3°11	0♎34	21°26	29°23	12° 9	26°22	22°29	12°43	11°51	6°20	16°49	F 28
S 29	0 30 41	5°53'52	23°59	22°24	4°24	1°12	21°18	29°31	12°10	26°23	22°30	12°37	11°48	6°27	16°47	S 29
S 30	0 34 37	6♎52'22	5♓58	21♎53	5♏37	1♎51	21♓11	29♍38	12♑10	26♌25	22♐31	12♋29	11♋44	6♈34	16♒45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	18s45	2s32	2s18	0s48	1n 4	1n15	7n30	1n 5	3s18	1s25	3n19	1n53	23s 8	0s22	13n 7	0n 9	12s45	10n23	22n30	22n41	3s20	8s42	7n 1
S 2	7 53	15 41	3 24	2 58	0 58	0 34	1 13	7 16	1 4	3 21	1 25	3 16	1 53	23 8	0 22	13 7	0 9	12 46	10 22	22 30	22 41	3 18	8 44	7 1
M 3	7 31	12 0	4 7	3 37	1 7	0 3	1 12	7 1	1 4	3 24	1 25	3 13	1 53	23 9	0 22	13 6	0 9	12 46	10 22	22 31	22 42	3 15	8 45	7 0
T 4	7 10	7 52	4 38	4 15	1 16	0s27	1 10	6 46	1 4	3 27	1 25	3 10	1 53	23 9	0 22	13 5	0 9	12 47	10 22	22 32	22 42	3 13	8 46	7 0
W 5	6 48	3 27	4 57	4 52	1 26	0 58	1 9	6 31	1 4	3 31	1 25	3 7	1 53	23 9	0 22	13 4	0 9	12 47	10 21	22 33	22 42	3 10	8 47	7 0
T 6	6 25	1n 4	5 4	5 29	1 35	1 28	1 7	6 16	1 4	3 34	1 25	3 4	1 53	23 9	0 22	13 4	0 9	12 47	10 21	22 35	22 43	3 8	8 48	6 59
F 7	6 3	5 34	4 57	6 5	1 45	1 59	1 5	6 1	1 3	3 37	1 25	3 1	1 53	23 9	0 22	13 3	0 9	12 48	10 20	22 36	22 43	3 5	8 49	6 59
S 8	5 41	9 53	4 37	6 39	1 54	2 29	1 3	5 46	1 3	3 40	1 25	2 58	1 53	23 9	0 22	13 2	0 9	12 48	10 20	22 36	22 43	3 3	8 50	6 59
S 9	5 19	13 51	4 5	7 13	2 4	2 59	1 2	5 31	1 3	3 43	1 26	2 55	1 53	23 9	0 22	13 2	0 9	12 49	10 19	22 37	22 43	3 0	8 51	6 59
M10	4 56	17 19	3 21	7 46	2 13	3 30	1 0	5 16	1 3	3 46	1 26	2 52	1 53	23 9	0 22	13 1	0 9	12 49	10 19	22 37	22 44	2 58	8 52	6 58
T 11	4 34	20 5	2 27	8 18	2 22	4 0	0 58	5 1	1 2	3 50	1 26	2 49	1 53	23 9	0 22	13 0	0 9	12 50	10 19	22 37	22 44	2 55	8 54	6 58
W12	4 11	21 55	1 24	8 48	2 31	4 30	0 56	4 45	1 2	3 53	1 26	2 46	1 53	23 9	0 22	13 0	0 9	12 50	10 18	22 37	22 44	2 53	8 55	6 58
T 13	3 48	22 38	0 15	9 17	2 40	5 1	0 54	4 30	1 2	3 56	1 26	2 43	1 53	23 9	0 22	12 59	0 9	12 51	10 18	22 37	22 45	2 50	8 56	6 57
F 14	3 26	22 3	0n57	9 45	2 49	5 31	0 51	4 15	1 2	3 59	1 26	2 40	1 53	23 9	0 22	12 58	0 9	12 51	10 17	22 37	22 45	2 48	8 57	6 57
S 15	3 3	20 5	2 8	10 11	2 58	6 1	0 49	4 0	1 2	4 2	1 26	2 37	1 53	23 9	0 22	12 57	0 9	12 52	10 17	22 38	22 45	2 45	8 58	6 57
S 16	2 40	16 46	3 13	10 36	3 6	6 31	0 47	3 45	1 1	4 5	1 26	2 34	1 53	23 9	0 22	12 57	0 9	12 52	10 16	22 38	22 46	2 43	8 59	6 56
M17	2 17	12 17	4 6	10 59	3 14	7 0	0 45	3 29	1 1	4 9	1 26	2 32	1 53	23 9	0 22	12 56	0 9	12 52	10 16	22 39	22 46	2 40	9 0	6 56
T 18	1 54	6 58	4 43	11 20	3 22	7 30	0 42	3 14	1 1	4 12	1 26	2 29	1 53	23 9	0 22	12 55	0 9	12 53	10 15	22 40	22 46	2 38	9 1	6 56
W19	1 31	1 11	5 0	11 40	3 29	7 59	0 40	2 59	1 1	4 15	1 26	2 26	1 53	23 9	0 22	12 55	0 9	12 53	10 15	22 41	22 46	2 35	9 2	6 55
T 20	1 8	4s38	4 56	11 57	3 36	8 29	0 38	2 43	1 0	4 18	1 26	2 23	1 53	23 9	0 22	12 54	0 9	12 54	10 15	22 42	22 47	2 32	9 3	6 55
F 21	0 45	10 6	4 32	12 12	3 42	8 58	0 35	2 28	1 0	4 21	1 26	2 20	1 53	23 9	0 22	12 54	0 9	12 54	10 14	22 43	22 47	2 30	9 4	6 54
S 22	0 22	14 50	3 50	12 24	3 48	9 27	0 33	2 13	1 0	4 24	1 26	2 17	1 53	23 9	0 22	12 53	0 9	12 55	10 14	22 43	22 47	2 27	9 5	6 54
S 23	0s 1	18 36	2 55	12 34	3 53	9 56	0 30	1 57	1 0	4 27	1 26	2 14	1 53	23 9	0 22	12 52	0 9	12 55	10 13	22 44	22 48	2 25	9 6	6 54
M24	0 24	21 11	1 52	12 41	3 58	10 24	0 27	1 42	0 59	4 31	1 26	2 11	1 54	23 9	0 22	12 52	0 9	12 56	10 13	22 44	22 48	2 22	9 7	6 53
T 25	0 48	22 32	0 45	12 45	4 1	10 52	0 25	1 26	0 59	4 34	1 26	2 8	1 54	23 9	0 22	12 51	0 9	12 56	10 12	22 44	22 48	2 20	9 8	6 53
W26	1 11	22 38	0s23	12 46	4 3	11 20	0 22	1 11	0 59	4 37	1 26	2 5	1 54	23 9	0 22	12 50	0 9	12 57	10 12	22 44	22 48	2 17	9 9	6 52
T 27	1 34	21 35	1 28	12 43	4 4	11 48	0 19	0 56	0 59	4 40	1 26	2 2	1 54	23 9	0 22	12 50	0 9	12 57	10 12	22 44	22 49	2 15	9 10	6 52
F 28	1 57	19 31	2 27	12 37	4 4	12 16	0 17	0 40	0 58	4 43	1 26	1 59	1 54	23 9	0 22	12 49	0 9	12 58	10 11	22 44	22 49	2 12	9 11	6 52
S 29	2 20	16 36	3 19	12 27	4 3	12 43	0 14	0 25	0 58	4 45	1 26	1 56	1 54	23 9	0 22	12 49	0 9	12 58	10 11	22 45	22 49	2 9	9 12	6 51
S 30	2s43	13s 2	4s 2	12s12	4s 0	13s10	0n11	0n 9	0n58	4s48	1s26	1n53	1n54	23s 9	0s22	12n48	0n 9	12s58	10n10	22n46	22n50	2s 7	9s13	6n51

Julian Day Number = 2723893.5, Delta T = 30m49s
Ecliptic obliquity = 23°20'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'23, Lahiri = 34°17'23

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

OCTOBER 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 34	7♎50'54	17♓53	21°R16	6♏50	2♎29	21°R 4	29♍46	12♑10	26♌27	22♐32	12°R18	11♋41	6♈41	16°R44	M 1
T 2	0 42 31	8°49'27	29°46	20♎31	8° 3	3° 7	20♓56	29°53	12°11	26°29	22°32	12♋ 5	11°38	6°47	16♒42	T 2
W 3	0 46 27	9°48'03	11♈39	19°41	9°16	3°46	20°49	0♎ 1	12°12	26°31	22°33	11°50	11°35	6°54	16°41	W 3
T 4	0 50 24	10°46'40	23°32	18°45	10°29	4°24	20°42	0° 8	12°12	26°32	22°34	11°36	11°32	7° 1	16°39	T 4
F 5	0 54 20	11°45'19	5♉28	17°44	11°42	5° 2	20°35	0°16	12°13	26°34	22°35	11°23	11°29	7° 7	16°38	F 5
S 6	0 58 17	12°44'01	17°28	16°41	12°55	5°41	20°29	0°23	12°14	26°36	22°37	11°12	11°25	7°14	16°36	S 6
S 7	1 2 13	13°42'44	29°34	15°35	14° 8	6°19	20°22	0°30	12°14	26°37	22°38	11° 4	11°22	7°21	16°35	S 7
M 8	1 6 10	14°41'30	11♊49	14°29	15°21	6°58	20°15	0°38	12°15	26°39	22°39	10°59	11°19	7°28	16°34	M 8
T 9	1 10 6	15°40'18	24°16	13°24	16°34	7°36	20° 9	0°45	12°16	26°41	22°40	10°57	11°16	7°34	16°33	T 9
W10	1 14 3	16°39'08	6♋59	12°22	17°47	8°15	20° 2	0°53	12°17	26°42	22°41	10°56	11°13	7°41	16°32	W10
T 11	1 18 0	17°38'00	20° 3	11°24	19° 0	8°53	19°56	1° 0	12°18	26°44	22°42	10°56	11° 9	7°48	16°31	T 11
F 12	1 21 56	18°36'55	3♌30	10°33	20°12	9°32	19°50	1° 7	12°19	26°45	22°44	10°55	11° 6	7°55	16°30	F 12
S 13	1 25 53	19°35'52	17°25	9°49	21°25	10°10	19°44	1°15	12°20	26°47	22°45	10°53	11° 3	8° 1	16°29	S 13
S 14	1 29 49	20°34'51	1♍47	9°14	22°38	10°49	19°39	1°22	12°21	26°48	22°46	10°49	11° 0	8° 8	16°28	S 14
M15	1 33 46	21°33'52	16°34	8°49	23°51	11°27	19°33	1°29	12°23	26°50	22°47	10°41	10°57	8°15	16°27	M15
T 16	1 37 42	22°32'55	1♎41	8°34	25° 4	12° 6	19°27	1°36	12°24	26°51	22°49	10°32	10°54	8°21	16°27	T 16
W17	1 41 39	23°32'01	16°57	8°D29	26°16	12°44	19°22	1°44	12°25	26°52	22°50	10°21	10°50	8°28	16°26	W17
T 18	1 45 35	24°31'08	2♏13	8°35	27°29	13°23	19°17	1°51	12°26	26°54	22°52	10°10	10°47	8°35	16°26	T 18
F 19	1 49 32	25°30'18	17°17	8°51	28°42	14° 2	19°12	1°58	12°28	26°55	22°53	10° 1	10°44	8°42	16°25	F 19
S 20	1 53 28	26°29'29	1♐59	9°17	29°55	14°40	19° 7	2° 5	12°29	26°57	22°54	9°54	10°41	8°48	16°25	S 20
S 21	1 57 25	27°28'43	16°14	9°53	1♐ 7	15°19	19° 3	2°12	12°31	26°58	22°56	9°49	10°38	8°55	16°24	S 21
M22	2 1 22	28°27'58	29°59	10°38	2°20	15°57	18°58	2°19	12°32	26°59	22°58	9°47	10°34	9° 2	16°24	M22
T 23	2 5 18	29°27'15	13♑17	11°31	3°33	16°36	18°54	2°26	12°34	27° 0	22°59	9°D47	10°31	9° 8	16°24	T 23
W24	2 9 15	0♏26'33	26° 8	12°31	4°45	17°15	18°50	2°33	12°36	27° 2	23° 1	9°R47	10°28	9°15	16°24	W24
T 25	2 13 11	1°25'54	8♒38	13°38	5°58	17°54	18°46	2°40	12°37	27° 3	23° 2	9°47	10°25	9°22	16°D24	T 25
F 26	2 17 8	2°25'15	20°52	14°51	7°10	18°32	18°42	2°47	12°39	27° 4	23° 4	9°45	10°22	9°29	16°24	F 26
S 27	2 21 4	3°24'39	2♓55	16° 9	8°23	19°11	18°38	2°54	12°41	27° 5	23° 5	9°41	10°19	9°35	16°24	S 27
S 28	2 25 1	4°24'04	14°50	17°31	9°35	19°50	18°35	3° 1	12°43	27° 6	23° 7	9°35	10°15	9°42	16°24	S 28
M29	2 28 57	5°23'32	26°42	18°57	10°48	20°28	18°32	3° 8	12°44	27° 7	23° 9	9°25	10°12	9°49	16°25	M29
T 30	2 32 54	6°23'01	8♈34	20°26	12° 0	21° 7	18°29	3°15	12°46	27° 8	23°11	9°14	10° 9	9°56	16°25	T 30
W31	2 36 51	7♏22'31	20♈28	21♎58	13♐12	21♎46	18♓26	3♎21	12♑48	27♌ 9	23♐12	9♋ 2	10♋ 6	10♈ 2	16♒25	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 6	8s58	4s33	11s54	3s55	13s37	0n 8	0s 6	0n57	4s51	1s26	1n50	1n54	23s 9	0s22	12n47	0n 9	12s59	10n10	22n47	22n50	2s 4	9s14	6n50
T 2	3 29	4 34	4 53	11 31	3 49	14 3	0 5	0 22	0 57	4 54	1 26	1 47	1 54	23 9	0 22	12 47	0 9	12 59	10 10	22 48	22 50	2 2	9 15	6 50
W 3	3 52	0 1	4 59	11 4	3 41	14 29	0 2	0 37	0 57	4 57	1 26	1 45	1 54	23 9	0 22	12 46	0 9	13 0	10 9	22 49	22 50	1 59	9 15	6 49
T 4	4 15	4n34	4 53	10 34	3 30	14 55	0s 1	0 53	0 57	4 59	1 26	1 42	1 54	23 9	0 22	12 46	0 9	13 0	10 9	22 50	22 51	1 57	9 16	6 49
F 5	4 38	8 59	4 34	9 59	3 18	15 20	0 4	1 8	0 56	5 2	1 26	1 39	1 54	23 8	0 22	12 45	0 9	13 1	10 8	22 51	22 51	1 54	9 17	6 48
S 6	5 1	13 6	4 2	9 22	3 5	15 45	0 7	1 23	0 56	5 5	1 26	1 36	1 54	23 8	0 22	12 45	0 9	13 1	10 8	22 52	22 51	1 51	9 18	6 48
S 7	5 23	16 43	3 20	8 43	2 49	16 10	0 10	1 39	0 56	5 7	1 26	1 33	1 54	23 8	0 22	12 44	0 9	13 2	10 7	22 53	22 51	1 49	9 19	6 48
M 8	5 46	19 41	2 27	8 1	2 32	16 34	0 13	1 54	0 55	5 10	1 26	1 30	1 55	23 8	0 22	12 43	0 9	13 2	10 7	22 53	22 52	1 46	9 20	6 47
T 9	6 9	21 46	1 27	7 19	2 13	16 58	0 16	2 10	0 55	5 12	1 26	1 27	1 55	23 8	0 22	12 43	0 9	13 3	10 7	22 54	22 52	1 44	9 20	6 47
W10	6 31	22 49	0 21	6 37	1 54	17 22	0 19	2 25	0 55	5 15	1 26	1 24	1 55	23 8	0 22	12 42	0 9	13 3	10 6	22 54	22 52	1 41	9 21	6 46
T 11	6 54	22 39	0n48	5 56	1 34	17 45	0 22	2 40	0 55	5 17	1 26	1 22	1 55	23 8	0 22	12 42	0 9	13 3	10 6	22 54	22 53	1 39	9 22	6 46
F 12	7 16	21 11	1 56	5 17	1 13	18 7	0 25	2 56	0 54	5 19	1 25	1 19	1 55	23 8	0 22	12 41	0 9	13 4	10 5	22 54	22 53	1 36	9 23	6 45
S 13	7 38	18 25	3 0	4 41	0 53	18 29	0 28	3 11	0 54	5 21	1 25	1 16	1 55	23 8	0 21	12 41	0 9	13 4	10 5	22 54	22 53	1 33	9 23	6 45
S 14	8 0	14 27	3 54	4 9	0 33	18 51	0 31	3 26	0 54	5 24	1 25	1 13	1 55	23 8	0 21	12 40	0 9	13 5	10 5	22 54	22 53	1 31	9 24	6 44
M15	8 22	9 30	4 35	3 41	0 14	19 12	0 34	3 42	0 53	5 26	1 25	1 10	1 55	23 8	0 21	12 40	0 9	13 5	10 4	22 55	22 54	1 28	9 25	6 44
T 16	8 44	3 53	4 57	3 18	0n 5	19 33	0 37	3 57	0 53	5 28	1 25	1 8	1 55	23 7	0 21	12 39	0 9	13 6	10 4	22 56	22 54	1 26	9 25	6 43
W17	9 6	2s 2	4 59	3 1	0 22	19 53	0 40	4 12	0 53	5 30	1 25	1 5	1 55	23 7	0 21	12 39	0 9	13 6	10 4	22 56	22 54	1 23	9 26	6 43
T 18	9 28	7 49	4 39	2 48	0 38	20 13	0 43	4 27	0 52	5 31	1 25	1 2	1 56	23 7	0 21	12 38	0 9	13 7	10 3	22 57	22 54	1 20	9 27	6 42
F 19	9 49	13 5	4 0	2 41	0 53	20 32	0 46	4 43	0 52	5 33	1 25	0 59	1 56	23 7	0 21	12 38	0 9	13 7	10 3	22 58	22 55	1 18	9 27	6 42
S 20	10 11	17 26	3 6	2 39	1 6	20 51	0 49	4 58	0 52	5 35	1 24	0 57	1 56	23 7	0 21	12 38	0 9	13 8	10 2	22 59	22 55	1 15	9 28	6 41
S 21	10 32	20 37	2 1	2 42	1 18	21 9	0 52	5 13	0 51	5 37	1 24	0 54	1 56	23 7	0 21	12 37	0 9	13 8	10 2	22 59	22 55	1 13	9 28	6 41
M22	10 53	22 29	0 52	2 50	1 28	21 27	0 55	5 28	0 51	5 38	1 24	0 51	1 56	23 7	0 21	12 37	0 9	13 8	10 2	22 59	22 55	1 10	9 29	6 40
T 23	11 14	22 59	0s19	3 3	1 37	21 44	0 58	5 43	0 51	5 40	1 24	0 49	1 56	23 6	0 21	12 36	0 9	13 9	10 1	22 59	22 56	1 7	9 29	6 40
W24	11 35	22 14	1 26	3 19	1 44	22 0	1 1	5 58	0 50	5 41	1 24	0 46	1 56	23 6	0 21	12 36	0 9	13 9	10 1	22 59	22 56	1 5	9 30	6 39
T 25	11 55	20 24	2 27	3 40	1 50	22 16	1 4	6 13	0 50	5 43	1 24	0 43	1 56	23 6	0 21	12 36	0 9	13 10	10 1	22 59	22 56	1 2	9 30	6 39
F 26	12 16	17 38	3 20	4 4	1 55	22 32	1 7	6 28	0 50	5 44	1 23	0 41	1 57	23 6	0 21	12 35	0 9	13 10	10 0	22 59	22 56	1 0	9 31	6 38
S 27	12 36	14 11	4 3	4 30	1 58	22 46	1 10	6 43	0 49	5 45	1 23	0 38	1 57	23 6	0 21	12 35	0 9	13 11	10 0	22 59	22 57	0 57	9 31	6 38
S 28	12 56	10 11	4 35	5 0	2 0	23 0	1 13	6 58	0 49	5 46	1 23	0 36	1 57	23 6	0 21	12 34	0 9	13 11	10 0	23 0	22 57	0 54	9 32	6 37
M29	13 16	5 49	4 55	5 31	2 2	23 14	1 16	7 13	0 49	5 48	1 23	0 33	1 57	23 5	0 21	12 34	0 9	13 11	9 59	23 1	22 57	0 52	9 32	6 37
T 30	13 36	1 15	5 3	6 4	2 2	23 26	1 19	7 28	0 48	5 49	1 23	0 31	1 57	23 5	0 21	12 34	0 9	13 12	9 59	23 1	22 57	0 49	9 33	6 36
W31	13s55	3n23	4s57	6s39	2n 1	23s39	1s22	7s42	0n48	5s49	1s23	0n28	1n57	23s 5	0s21	12n33	0n 9	13s12	9n59	23n 2	22n58	0s47	9s33	6n36

Julian Day Number = 2723923.5, Delta T = 30m49s
Ecliptic obliquity = 23°20'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'27, Lahiri = 34°17'27

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

NOVEMBER 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 47	8♏22'04	2♉26	23♎33	14♐25	22♎25	18°R23	3♎28	12♑50	27♘10	23♐14	8°R51	10♋ 3	10♈ 9	16♒26	T 1
F 2	2 44 44	9°21'39	14°29	25° 9	15°37	23° 4	18♓21	3°35	12°52	27°11	23°16	8♋40	10° 0	10°16	16°26	F 2
S 3	2 48 40	10°21'16	26°39	26°46	16°49	23°42	18°19	3°41	12°54	27°12	23°18	8°31	9°56	10°22	16°27	S 3
S 4	2 52 37	11°20'55	8♊56	28°24	18° 2	24°21	18°17	3°48	12°56	27°13	23°19	8°24	9°53	10°29	16°28	S 4
M 5	2 56 33	12°20'35	21°21	0♏ 3	19°14	25° 0	18°15	3°54	12°59	27°14	23°21	8°20	9°50	10°36	16°28	M 5
T 6	3 0 30	13°20'19	3♋58	1°43	20°26	25°39	18°13	4° 1	13° 1	27°15	23°23	8°D19	9°47	10°43	16°29	T 6
W 7	3 4 26	14°20'04	16°48	3°23	21°38	26°18	18°12	4° 7	13° 3	27°15	23°25	8°19	9°44	10°49	16°30	W 7
T 8	3 8 23	15°19'51	29°55	5° 4	22°50	26°57	18°11	4°13	13° 5	27°16	23°27	8°20	9°40	10°56	16°31	T 8
F 9	3 12 20	16°19'41	13♌20	6°44	24° 2	27°36	18°10	4°20	13° 8	27°17	23°29	8°R20	9°37	11° 3	16°32	F 9
S 10	3 16 16	17°19'33	27° 6	8°25	25°14	28°15	18° 9	4°26	13°10	27°18	23°31	8°20	9°34	11°10	16°33	S 10
S 11	3 20 13	18°19'27	11♍14	10° 5	26°26	28°54	18° 8	4°32	13°13	27°18	23°33	8°18	9°31	11°16	16°34	S 11
M12	3 24 9	19°19'23	25°44	11°45	27°38	29°33	18° 8	4°38	13°15	27°19	23°35	8°13	9°28	11°23	16°36	M12
T 13	3 28 6	20°19'21	10♎31	13°25	28°50	0♏12	18°D 8	4°44	13°17	27°19	23°37	8° 7	9°25	11°30	16°37	T 13
W14	3 32 2	21°19'21	25°29	15° 5	0♑ 2	0°51	18° 8	4°50	13°20	27°20	23°39	8° 0	9°21	11°36	16°38	W14
T 15	3 35 59	22°19'23	10♏29	16°44	1°14	1°30	18° 8	4°56	13°23	27°21	23°41	7°53	9°18	11°43	16°40	T 15
F 16	3 39 55	23°19'28	25°22	18°23	2°26	2° 9	18° 8	5° 2	13°25	27°21	23°43	7°46	9°15	11°50	16°41	F 16
S 17	3 43 52	24°19'34	10♐ 0	20° 2	3°38	2°48	18° 9	5° 8	13°28	27°22	23°45	7°41	9°12	11°57	16°43	S 17
S 18	3 47 49	25°19'42	24°16	21°40	4°49	3°27	18°10	5°14	13°30	27°22	23°47	7°39	9° 9	12° 3	16°45	S 18
M19	3 51 45	26°19'51	8♑ 5	23°18	6° 1	4° 6	18°11	5°19	13°33	27°22	23°49	7°D38	9° 6	12°10	16°46	M19
T 20	3 55 42	27°20'02	21°28	24°56	7°13	4°45	18°12	5°25	13°36	27°23	23°51	7°39	9° 2	12°17	16°48	T 20
W21	3 59 38	28°20'15	4♒25	26°33	8°24	5°25	18°13	5°31	13°39	27°23	23°53	7°40	8°59	12°23	16°50	W21
T 22	4 3 35	29°20'29	17° 0	28°10	9°36	6° 4	18°15	5°36	13°42	27°23	23°55	7°42	8°56	12°30	16°52	T 22
F 23	4 7 31	0♐20'44	29°17	29°46	10°47	6°43	18°17	5°41	13°44	27°24	23°58	7°R42	8°53	12°37	16°54	F 23
S 24	4 11 28	1°21'01	11♓21	1♐22	11°58	7°22	18°19	5°47	13°47	27°24	24° 0	7°42	8°50	12°44	16°56	S 24
S 25	4 15 24	2°21'19	23°16	2°58	13°10	8° 1	18°21	5°52	13°50	27°24	24° 2	7°39	8°46	12°50	16°58	S 25
M26	4 19 21	3°21'39	5♈ 8	4°34	14°21	8°41	18°24	5°57	13°53	27°24	24° 4	7°36	8°43	12°57	17° 0	M26
T 27	4 23 18	4°22'00	17° 1	6° 9	15°32	9°20	18°26	6° 2	13°56	27°24	24° 6	7°31	8°40	13° 4	17° 3	T 27
W28	4 27 14	5°22'22	28°57	7°44	16°43	9°59	18°29	6° 7	13°59	27°24	24° 9	7°25	8°37	13°11	17° 5	W28
T 29	4 31 11	6°22'46	11♉ 1	9°18	17°54	10°39	18°32	6°12	14° 2	27°24	24°11	7°19	8°34	13°17	17° 7	T 29
F 30	4 35 7	7♐23'11	23♉12	10♐53	19♑ 5	11♏18	18♓35	6♎17	14♑ 5	27°R24	24♐13	7♋14	8♋31	13♈24	17♒10	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s14	7n55	4s38	7s15	2n 0	23s50	1s25	7s57	0n48	5s50	1s22	0n26	1n57	23s 5	0s21	12n33	0n 9	13s13	9n58	23n 3	22n58	0s44	9s33	6n35
F 2	14 33	12 12	4 6	7 52	1 58	24 1	1 27	8 12	0 47	5 51	1 22	0 23	1 58	23 5	0 21	12 33	0 9	13 13	9 58	23 4	22 58	0 41	9 34	6 35
S 3	14 52	16 2	3 23	8 29	1 55	24 11	1 30	8 26	0 47	5 52	1 22	0 21	1 58	23 4	0 21	12 32	0 9	13 13	9 58	23 4	22 58	0 39	9 34	6 34
S 4	15 10	19 13	2 30	9 7	1 52	24 21	1 33	8 41	0 47	5 52	1 22	0 18	1 58	23 4	0 21	12 32	0 9	13 14	9 57	23 5	22 59	0 36	9 34	6 34
M 5	15 29	21 34	1 30	9 46	1 48	24 30	1 35	8 55	0 46	5 53	1 22	0 16	1 58	23 4	0 21	12 32	0 9	13 14	9 57	23 5	22 59	0 34	9 35	6 33
T 6	15 47	22 54	0 23	10 24	1 43	24 38	1 38	9 10	0 46	5 53	1 21	0 13	1 58	23 4	0 21	12 32	0 9	13 15	9 57	23 5	22 59	0 31	9 35	6 33
W 7	16 4	23 3	0n45	11 3	1 39	24 45	1 41	9 24	0 46	5 54	1 21	0 11	1 58	23 3	0 21	12 31	0 10	13 15	9 57	23 5	22 59	0 28	9 35	6 32
T 8	16 22	21 56	1 53	11 41	1 34	24 52	1 43	9 38	0 45	5 54	1 21	0 9	1 59	23 3	0 21	12 31	0 10	13 15	9 56	23 5	22 59	0 26	9 35	6 31
F 9	16 39	19 34	2 57	12 19	1 28	24 58	1 46	9 53	0 45	5 54	1 21	0 6	1 59	23 3	0 21	12 31	0 10	13 16	9 56	23 5	23 0	0 23	9 35	6 31
S 10	16 56	16 3	3 52	12 57	1 22	25 3	1 48	10 7	0 44	5 54	1 21	0 4	1 59	23 3	0 21	12 31	0 10	13 16	9 56	23 5	23 0	0 20	9 36	6 30
S 11	17 13	11 33	4 34	13 34	1 17	25 8	1 50	10 21	0 44	5 54	1 20	0 2	1 59	23 3	0 21	12 31	0 10	13 16	9 55	23 5	23 0	0 18	9 36	6 30
M12	17 29	6 17	5 0	14 11	1 10	25 12	1 53	10 35	0 44	5 54	1 20	0s 1	1 59	23 2	0 21	12 30	0 10	13 17	9 55	23 5	23 0	0 15	9 36	6 29
T 13	17 45	0 34	5 7	14 47	1 4	25 15	1 55	10 49	0 43	5 54	1 20	0 3	1 59	23 2	0 21	12 30	0 10	13 17	9 55	23 6	23 1	0 13	9 36	6 29
W14	18 1	5s15	4 53	15 22	0 58	25 18	1 57	11 3	0 43	5 54	1 20	0 5	2 0	23 2	0 21	12 30	0 10	13 17	9 55	23 6	23 1	0 10	9 36	6 28
T 15	18 17	10 48	4 20	15 57	0 51	25 19	1 59	11 17	0 42	5 54	1 20	0 7	2 0	23 1	0 21	12 30	0 10	13 18	9 54	23 7	23 1	0 7	9 36	6 28
F 16	18 32	15 39	3 28	16 31	0 45	25 20	2 1	11 31	0 42	5 53	1 19	0 9	2 0	23 1	0 21	12 30	0 10	13 18	9 54	23 7	23 1	0 5	9 36	6 27
S 17	18 47	19 29	2 24	17 4	0 38	25 21	2 3	11 44	0 42	5 53	1 19	0 11	2 0	23 1	0 21	12 29	0 10	13 18	9 54	23 7	23 1	0 2	9 36	6 27
S 18	19 1	22 1	1 12	17 36	0 31	25 20	2 5	11 58	0 41	5 53	1 19	0 13	2 0	23 1	0 21	12 29	0 10	13 19	9 54	23 7	23 2	0n 1	9 36	6 26
M19	19 15	23 8	0s 2	18 8	0 24	25 19	2 7	12 12	0 41	5 52	1 19	0 16	2 1	23 0	0 21	12 29	0 10	13 19	9 53	23 7	23 2	0 3	9 36	6 26
T 20	19 29	22 52	1 14	18 38	0 17	25 17	2 9	12 25	0 40	5 51	1 19	0 18	2 1	23 0	0 21	12 29	0 10	13 19	9 53	23 7	23 2	0 6	9 36	6 26
W21	19 43	21 21	2 20	19 8	0 11	25 15	2 10	12 39	0 40	5 50	1 18	0 20	2 1	23 0	0 21	12 29	0 10	13 20	9 53	23 7	23 2	0 9	9 36	6 25
T 22	19 56	18 49	3 18	19 37	0 4	25 11	2 12	12 52	0 40	5 50	1 18	0 22	2 1	23 0	0 21	12 29	0 10	13 20	9 53	23 7	23 3	0 11	9 36	6 25
F 23	20 8	15 29	4 4	20 4	0s 3	25 7	2 14	13 5	0 39	5 49	1 18	0 23	2 1	22 59	0 21	12 29	0 10	13 20	9 52	23 7	23 3	0 14	9 36	6 24
S 24	20 21	11 35	4 39	20 31	0 10	25 3	2 15	13 18	0 39	5 48	1 18	0 25	2 2	22 59	0 21	12 29	0 10	13 21	9 52	23 7	23 3	0 16	9 36	6 24
S 25	20 33	7 17	5 2	20 56	0 17	24 57	2 16	13 31	0 38	5 47	1 18	0 27	2 2	22 59	0 21	12 29	0 10	13 21	9 52	23 7	23 3	0 19	9 35	6 23
M26	20 45	2 44	5 11	21 21	0 23	24 51	2 18	13 44	0 38	5 46	1 17	0 29	2 2	22 58	0 21	12 29	0 10	13 21	9 52	23 8	23 3	0 22	9 35	6 23
T 27	20 56	1n56	5 7	21 44	0 30	24 44	2 19	13 57	0 37	5 44	1 17	0 31	2 2	22 58	0 21	12 29	0 10	13 22	9 52	23 8	23 4	0 24	9 35	6 22
W28	21 7	6 32	4 50	22 6	0 36	24 37	2 20	14 10	0 37	5 43	1 17	0 33	2 3	22 58	0 21	12 29	0 10	13 22	9 51	23 8	23 4	0 27	9 35	6 22
T 29	21 17	10 57	4 20	22 28	0 43	24 29	2 21	14 23	0 37	5 42	1 17	0 34	2 3	22 57	0 21	12 29	0 10	13 22	9 51	23 8	23 4	0 30	9 34	6 21
F 30	21s27	14n59	3s37	22s48	0s49	24s20	2s22	14s35	0n36	5s40	1s16	0s36	2n 3	22s57	0s21	12n29	0n10	13s22	9n51	23n 9	23n 4	0n32	9s34	6n21

Julian Day Number = 2723954.5, Delta T = 30m50s
Ecliptic obliquity = 23°20'32, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'31, Lahiri = 34°17'32

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ASTRODIENST EPHEMERIS for the year 2745
geocentric

DECEMBER 2745 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 4	8♐23'38	5♊34	12♐27	20♑16	11♏57	18♓39	6♎22	14♑ 8	27°R24	24♐15	7°R 9	8♋27	13♈31	17♒12	S 1
S 2	4 43 0	9°24'07	18° 7	14° 1	21°27	12°37	18°42	6°27	14°11	27♌24	24°17	7♋ 6	8°24	13°37	17°15	S 2
M 3	4 46 57	10°24'37	0♋51	15°35	22°38	13°16	18°46	6°32	14°14	27°24	24°20	7°D 5	8°21	13°44	17°17	M 3
T 4	4 50 53	11°25'08	13°47	17° 8	23°48	13°55	18°50	6°36	14°18	27°24	24°22	7° 5	8°18	13°51	17°20	T 4
W 5	4 54 50	12°25'41	26°55	18°41	24°59	14°35	18°54	6°41	14°21	27°24	24°24	7° 6	8°15	13°58	17°23	W 5
T 6	4 58 47	13°26'16	10♌16	20°15	26° 9	15°14	18°59	6°45	14°24	27°24	24°27	7° 8	8°12	14° 4	17°26	T 6
F 7	5 2 43	14°26'52	23°50	21°48	27°20	15°54	19° 3	6°49	14°27	27°24	24°29	7° 9	8° 8	14°11	17°28	F 7
S 8	5 6 40	15°27'30	7♍39	23°21	28°30	16°33	19° 8	6°54	14°31	27°23	24°31	7°10	8° 5	14°18	17°31	S 8
S 9	5 10 36	16°28'10	21°41	24°53	29°40	17°13	19°13	6°58	14°34	27°23	24°33	7°R10	8° 2	14°24	17°34	S 9
M10	5 14 33	17°28'51	5♎55	26°26	0♒50	17°52	19°18	7° 2	14°37	27°23	24°36	7° 9	7°59	14°31	17°37	M10
T 11	5 18 29	18°29'34	20°20	27°59	2° 0	18°32	19°24	7° 6	14°40	27°22	24°38	7° 8	7°56	14°38	17°40	T 11
W12	5 22 26	19°30'18	4♏51	29°31	3°10	19°11	19°29	7°10	14°44	27°22	24°40	7° 5	7°52	14°45	17°44	W12
T 13	5 26 23	20°31'04	19°23	1♑ 4	4°20	19°51	19°35	7°14	14°47	27°21	24°43	7° 3	7°49	14°51	17°47	T 13
F 14	5 30 19	21°31'52	3♐51	2°36	5°30	20°31	19°40	7°17	14°51	27°21	24°45	7° 1	7°46	14°58	17°50	F 14
S 15	5 34 16	22°32'40	18° 9	4° 8	6°39	21°10	19°46	7°21	14°54	27°21	24°47	7° 0	7°43	15° 5	17°53	S 15
S 16	5 38 12	23°33'30	2♑11	5°40	7°49	21°50	19°53	7°24	14°57	27°20	24°50	6°D59	7°40	15°12	17°57	S 16
M17	5 42 9	24°34'21	15°53	7°11	8°58	22°30	19°59	7°28	15° 1	27°19	24°52	6°59	7°37	15°18	18° 0	M17
T 18	5 46 5	25°35'13	29°13	8°43	10° 7	23° 9	20° 6	7°31	15° 4	27°19	24°54	7° 0	7°33	15°25	18° 3	T 18
W19	5 50 2	26°36'06	12♒12	10°14	11°16	23°49	20°12	7°34	15° 8	27°18	24°57	7° 1	7°30	15°32	18° 7	W19
T 20	5 53 58	27°36'59	24°50	11°45	12°25	24°29	20°19	7°37	15°11	27°18	24°59	7° 2	7°27	15°38	18°10	T 20
F 21	5 57 55	28°37'53	7♓11	13°16	13°34	25° 9	20°26	7°41	15°15	27°17	25° 1	7° 3	7°24	15°45	18°14	F 21
S 22	6 1 52	29°38'48	19°18	14°46	14°43	25°48	20°33	7°43	15°18	27°16	25° 3	7° 3	7°21	15°52	18°18	S 22
S 23	6 5 48	0♑39'44	1♈15	16°16	15°51	26°28	20°41	7°46	15°22	27°15	25° 6	7°R 3	7°18	15°59	18°21	S 23
M24	6 9 45	1°40'40	13° 8	17°46	17° 0	27° 8	20°48	7°49	15°25	27°15	25° 8	7° 3	7°14	16° 5	18°25	M24
T 25	6 13 41	2°41'36	25° 1	19°14	18° 8	27°48	20°56	7°52	15°29	27°14	25°10	7° 3	7°11	16°12	18°29	T 25
W26	6 17 38	3°42'34	6♉59	20°42	19°16	28°28	21° 4	7°54	15°32	27°13	25°13	7° 2	7° 8	16°19	18°33	W26
T 27	6 21 34	4°43'32	19° 5	22° 9	20°24	29° 8	21°12	7°57	15°36	27°12	25°15	7° 2	7° 5	16°26	18°36	T 27
F 28	6 25 31	5°44'30	1♊22	23°35	21°31	29°47	21°20	7°59	15°40	27°11	25°17	7° 2	7° 2	16°32	18°40	F 28
S 29	6 29 27	6°45'29	13°55	24°59	22°39	0♐27	21°28	8° 1	15°43	27°10	25°19	7°D 2	6°58	16°39	18°44	S 29
S 30	6 33 24	7°46'29	26°43	26°22	23°46	1° 7	21°36	8° 3	15°47	27° 9	25°22	7° 2	6°55	16°46	18°48	S 30
M31	6 37 21	8♑47'29	9♋47	27♑43	24♒53	1♐47	21♓45	8♎ 5	15♑50	27♌ 8	25♐24	7°R 2	6♋52	16♈52	18♒52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	18n27	2s44	23s 6	0s55	24s10	2s23	14s48	0n36	5s39	1s16	0s38	2n 3	22s57	0s21	12n29	0n10	13s23	9n51	23n 9	23n 4	0n35	9s34	6n20
S 2	21 46	21 7	1 42	23 24	1 1	24 0	2 23	15 0	0 35	5 37	1 16	0 40	2 3	22 56	0 21	12 29	0 10	13 23	9 51	23 9	23 5	0 38	9 34	6 20
M 3	21 55	22 46	0 34	23 41	1 7	23 49	2 24	15 12	0 35	5 35	1 16	0 41	2 4	22 56	0 21	12 29	0 10	13 23	9 51	23 9	23 5	0 40	9 33	6 19
T 4	22 4	23 14	0n37	23 56	1 13	23 38	2 25	15 24	0 34	5 34	1 16	0 43	2 4	22 56	0 21	12 29	0 10	13 23	9 50	23 9	23 5	0 43	9 33	6 19
W 5	22 12	22 26	1 47	24 10	1 19	23 25	2 25	15 36	0 34	5 32	1 15	0 44	2 4	22 55	0 21	12 29	0 10	13 24	9 50	23 9	23 5	0 46	9 32	6 19
T 6	22 19	20 22	2 52	24 23	1 24	23 13	2 25	15 48	0 33	5 30	1 15	0 46	2 4	22 55	0 21	12 29	0 10	13 24	9 50	23 9	23 5	0 48	9 32	6 18
F 7	22 26	17 8	3 50	24 34	1 29	22 59	2 25	16 0	0 33	5 28	1 15	0 47	2 5	22 55	0 21	12 29	0 10	13 24	9 50	23 9	23 6	0 51	9 32	6 18
S 8	22 33	12 55	4 34	24 45	1 34	22 45	2 26	16 12	0 32	5 26	1 15	0 49	2 5	22 54	0 21	12 29	0 10	13 24	9 50	23 9	23 6	0 54	9 31	6 17
S 9	22 39	7 56	5 4	24 54	1 39	22 31	2 26	16 24	0 32	5 24	1 15	0 50	2 5	22 54	0 21	12 29	0 10	13 25	9 50	23 9	23 6	0 56	9 31	6 17
M10	22 45	2 29	5 15	25 1	1 44	22 15	2 25	16 35	0 31	5 21	1 14	0 52	2 5	22 54	0 21	12 29	0 10	13 25	9 49	23 9	23 6	0 59	9 30	6 16
T 11	22 51	3s10	5 7	25 8	1 48	21 59	2 25	16 46	0 31	5 19	1 14	0 53	2 6	22 53	0 21	12 30	0 10	13 25	9 49	23 9	23 6	1 2	9 30	6 16
W12	22 56	8 42	4 39	25 13	1 52	21 43	2 25	16 58	0 30	5 17	1 14	0 54	2 6	22 53	0 21	12 30	0 10	13 25	9 49	23 9	23 7	1 4	9 29	6 16
T 13	23 0	13 45	3 53	25 17	1 56	21 26	2 24	17 9	0 30	5 14	1 14	0 55	2 6	22 53	0 21	12 30	0 10	13 26	9 49	23 9	23 7	1 7	9 29	6 15
F 14	23 4	18 0	2 53	25 19	2 0	21 9	2 24	17 20	0 29	5 12	1 14	0 57	2 6	22 52	0 21	12 30	0 10	13 26	9 49	23 9	23 7	1 10	9 28	6 15
S 15	23 8	21 7	1 42	25 20	2 4	20 51	2 23	17 31	0 29	5 9	1 13	0 58	2 7	22 52	0 21	12 30	0 10	13 26	9 49	23 9	23 7	1 12	9 27	6 14
S 16	23 11	22 53	0 27	25 20	2 7	20 32	2 22	17 41	0 28	5 7	1 13	0 59	2 7	22 51	0 21	12 30	0 10	13 26	9 49	23 10	23 7	1 15	9 27	6 14
M17	23 14	23 13	0s49	25 18	2 9	20 13	2 21	17 52	0 28	5 4	1 13	1 0	2 7	22 51	0 21	12 31	0 10	13 26	9 49	23 10	23 7	1 18	9 26	6 14
T 18	23 16	22 11	2 0	25 15	2 12	19 53	2 20	18 3	0 27	5 1	1 13	1 1	2 7	22 51	0 21	12 31	0 10	13 26	9 49	23 9	23 8	1 20	9 26	6 13
W19	23 18	20 0	3 3	25 10	2 14	19 33	2 19	18 13	0 27	4 59	1 13	1 2	2 8	22 50	0 21	12 31	0 10	13 27	9 49	23 9	23 8	1 23	9 25	6 13
T 20	23 19	16 53	3 55	25 5	2 16	19 13	2 18	18 23	0 26	4 56	1 12	1 3	2 8	22 50	0 21	12 31	0 10	13 27	9 48	23 9	23 8	1 26	9 24	6 13
F 21	23 20	13 6	4 35	24 57	2 17	18 52	2 16	18 33	0 26	4 53	1 12	1 4	2 8	22 49	0 21	12 32	0 10	13 27	9 48	23 9	23 8	1 28	9 23	6 12
S 22	23 21	8 51	5 2	24 49	2 18	18 30	2 15	18 43	0 25	4 50	1 12	1 5	2 9	22 49	0 21	12 32	0 10	13 27	9 48	23 9	23 8	1 31	9 23	6 12
S 23	23 20	4 20	5 15	24 39	2 18	18 8	2 13	18 53	0 25	4 47	1 12	1 6	2 9	22 49	0 21	12 32	0 10	13 27	9 48	23 9	23 9	1 34	9 22	6 12
M24	23 20	0n19	5 15	24 27	2 18	17 46	2 11	19 3	0 24	4 44	1 12	1 7	2 9	22 48	0 21	12 32	0 10	13 27	9 48	23 9	23 9	1 36	9 21	6 11
T 25	23 19	4 58	5 2	24 14	2 18	17 23	2 9	19 12	0 24	4 41	1 11	1 7	2 9	22 48	0 21	12 33	0 10	13 27	9 48	23 9	23 9	1 39	9 20	6 11
W26	23 17	9 27	4 35	24 0	2 17	17 0	2 7	19 22	0 23	4 37	1 11	1 8	2 10	22 48	0 21	12 33	0 10	13 28	9 48	23 9	23 9	1 42	9 20	6 10
T 27	23 15	13 38	3 56	23 45	2 15	16 37	2 5	19 31	0 23	4 34	1 11	1 9	2 10	22 47	0 21	12 33	0 10	13 28	9 48	23 9	23 9	1 44	9 19	6 10
F 28	23 13	17 20	3 5	23 28	2 13	16 13	2 3	19 40	0 22	4 31	1 11	1 10	2 10	22 47	0 21	12 34	0 10	13 28	9 48	23 9	23 9	1 47	9 18	6 10
S 29	23 10	20 19	2 5	23 10	2 10	15 48	2 0	19 49	0 22	4 27	1 11	1 10	2 10	22 46	0 21	12 34	0 10	13 28	9 48	23 9	23 10	1 50	9 17	6 10
S 30	23 7	22 21	0 57	22 51	2 6	15 24	1 58	19 57	0 21	4 24	1 10	1 11	2 11	22 46	0 21	12 34	0 10	13 28	9 48	23 9	23 10	1 52	9 16	6 9
M31	23s 3	23n14	0n15	22s31	2s 2	14s59	1s55	20s 6	0n20	4s20	1s10	1s11	2n11	22s45	0s21	12n35	0n10	13s28	9n48	23n 9	23n10	1n55	9s15	6n 9

Julian Day Number = 2723984.5, Delta T = 30m50s
Ecliptic obliquity = 23°20'31, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'35, Lahiri = 34°17'36

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

JANUARY 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 17	9♉48'30	23♋ 8	29♉ 2	26♒ 0	2♐27	21♓54	8♎ 7	15♉54	27°R 7	25♐26	7°R 1	6♋49	16♈59	18♒56	T 1
W 2	6 45 14	10°49'32	6♌43	0♒18	27° 7	3° 7	22° 2	8° 9	15°58	27♌ 6	25°29	7♋ 1	6°46	17° 6	19° 0	W 2
T 3	6 49 10	11°50'34	20°30	1°31	28°13	3°47	22°11	8°11	16° 1	27° 5	25°31	7° 1	6°43	17°13	19° 5	T 3
F 4	6 53 7	12°51'37	4♍27	2°41	29°19	4°27	22°20	8°12	16° 5	27° 4	25°33	7° 0	6°39	17°19	19° 9	F 4
S 5	6 57 3	13°52'40	18°31	3°46	0♓25	5° 7	22°30	8°14	16° 8	27° 3	25°35	6°59	6°36	17°26	19°13	S 5
S 6	7 1 0	14°53'45	2♎40	4°47	1°31	5°47	22°39	8°15	16°12	27° 2	25°37	6°59	6°33	17°33	19°17	S 6
M 7	7 4 56	15°54'50	16°51	5°42	2°36	6°27	22°49	8°17	16°16	27° 1	25°40	6°D59	6°30	17°39	19°21	M 7
T 8	7 8 53	16°55'55	1♏ 2	6°31	3°41	7° 8	22°58	8°18	16°19	27° 0	25°42	6°59	6°27	17°46	19°26	T 8
W 9	7 12 50	17°57'01	15°11	7°13	4°46	7°48	23° 8	8°19	16°23	26°58	25°44	7° 0	6°24	17°53	19°30	W 9
T 10	7 16 46	18°58'08	29°16	7°47	5°51	8°28	23°18	8°20	16°26	26°57	25°46	7° 1	6°20	18° 0	19°34	T 10
F 11	7 20 43	19°59'16	13♐14	8°11	6°55	9° 8	23°28	8°20	16°30	26°56	25°48	7° 2	6°17	18° 6	19°39	F 11
S 12	7 24 39	21° 0'24	27° 2	8°26	7°59	9°48	23°38	8°21	16°34	26°55	25°51	7° 2	6°14	18°13	19°43	S 12
S 13	7 28 36	22° 1'32	10♑39	8°R31	9° 3	10°29	23°48	8°22	16°37	26°53	25°53	7°R 3	6°11	18°20	19°48	S 13
M14	7 32 32	23° 2'40	24° 2	8°24	10° 6	11° 9	23°59	8°22	16°41	26°52	25°55	7° 2	6° 8	18°27	19°52	M14
T 15	7 36 29	24° 3'49	7♒10	8° 5	11°10	11°49	24° 9	8°23	16°44	26°51	25°57	7° 0	6° 4	18°33	19°57	T 15
W16	7 40 26	25° 4'57	20° 1	7°35	12°12	12°29	24°20	8°23	16°48	26°49	25°59	6°58	6° 1	18°40	20° 1	W16
T 17	7 44 22	26° 6'06	2♓36	6°52	13°15	13°10	24°30	8°23	16°52	26°48	26° 1	6°55	5°58	18°47	20° 6	T 17
F 18	7 48 19	27° 7'14	14°56	5°59	14°17	13°50	24°41	8°R23	16°55	26°47	26° 3	6°52	5°55	18°53	20°10	F 18
S 19	7 52 15	28° 8'21	27° 4	4°57	15°18	14°30	24°52	8°23	16°59	26°45	26° 5	6°49	5°52	19° 0	20°15	S 19
S 20	7 56 12	29° 9'29	9♈ 2	3°46	16°20	15°11	25° 3	8°23	17° 2	26°44	26° 7	6°46	5°49	19° 7	20°19	S 20
M21	8 0 8	0♒10'36	20°55	2°30	17°21	15°51	25°14	8°23	17° 6	26°42	26° 9	6°45	5°45	19°14	20°24	M21
T 22	8 4 5	1°11'43	2♉47	1°11	18°21	16°32	25°26	8°22	17° 9	26°41	26°11	6°D44	5°42	19°20	20°29	T 22
W23	8 8 1	2°12'49	14°43	29♉50	19°21	17°12	25°37	8°22	17°13	26°39	26°13	6°45	5°39	19°27	20°33	W23
T 24	8 11 58	3°13'55	26°48	28°32	20°21	17°52	25°48	8°21	17°17	26°38	26°15	6°46	5°36	19°34	20°38	T 24
F 25	8 15 55	4°15'00	9♊ 7	27°18	21°20	18°33	26° 0	8°21	17°20	26°36	26°17	6°48	5°33	19°40	20°43	F 25
S 26	8 19 51	5°16'05	21°43	26°10	22°18	19°13	26°12	8°20	17°24	26°35	26°19	6°50	5°30	19°47	20°48	S 26
S 27	8 23 48	6°17'09	4♋40	25° 9	23°16	19°54	26°23	8°19	17°27	26°33	26°21	6°R51	5°26	19°54	20°52	S 27
M28	8 27 44	7°18'13	17°59	24°17	24°14	20°34	26°35	8°18	17°30	26°32	26°23	6°50	5°23	20° 1	20°57	M28
T 29	8 31 41	8°19'16	1♌41	23°35	25°11	21°15	26°47	8°17	17°34	26°30	26°25	6°48	5°20	20° 7	21° 2	T 29
W30	8 35 37	9°20'19	15°42	23° 2	26° 7	21°55	26°59	8°15	17°37	26°28	26°26	6°44	5°17	20°14	21° 7	W30
T 31	8 39 34	10♒21'21	29♌59	22♉39	27♓ 3	22♐36	27♓11	8♎14	17♉41	26♌27	26♐28	6♋40	5♋14	20♈21	21♒11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	22n49	1n28	22s10	1s57	14s34	1s52	20s15	0n20	4s17	1s10	1s12	2n11	22s45	0s21	12n35	0n10	13s28	9n48	23n 9	23n10	1n58	9s14	6n 9
W 2	22 54	21 3	2 37	21 48	1 51	14 8	1 49	20 23	0 19	4 13	1 10	1 12	2 12	22 45	0 21	12 35	0 10	13 28	9 48	23 9	23 10	2 0	9 13	6 8
T 3	22 49	18 3	3 38	21 26	1 44	13 42	1 46	20 31	0 19	4 9	1 10	1 13	2 12	22 44	0 21	12 36	0 10	13 28	9 48	23 9	23 10	2 3	9 12	6 8
F 4	22 43	13 59	4 27	21 2	1 36	13 16	1 43	20 39	0 18	4 6	1 10	1 13	2 12	22 44	0 21	12 36	0 10	13 28	9 48	23 9	23 11	2 6	9 11	6 8
S 5	22 37	9 8	5 1	20 39	1 27	12 49	1 39	20 47	0 18	4 2	1 9	1 13	2 12	22 43	0 21	12 36	0 10	13 28	9 48	23 10	23 11	2 8	9 10	6 7
S 6	22 31	3 47	5 16	20 15	1 17	12 23	1 35	20 54	0 17	3 58	1 9	1 14	2 13	22 43	0 21	12 37	0 10	13 28	9 48	23 10	23 11	2 11	9 9	6 7
M 7	22 24	1s47	5 12	19 51	1 6	11 56	1 32	21 2	0 16	3 54	1 9	1 14	2 13	22 43	0 21	12 37	0 10	13 29	9 48	23 10	23 11	2 14	9 8	6 7
T 8	22 16	7 16	4 49	19 27	0 54	11 29	1 28	21 9	0 16	3 50	1 9	1 14	2 13	22 42	0 21	12 38	0 10	13 29	9 48	23 10	23 11	2 17	9 7	6 7
W 9	22 9	12 21	4 9	19 3	0 41	11 1	1 24	21 16	0 15	3 46	1 9	1 14	2 14	22 42	0 21	12 38	0 11	13 29	9 48	23 9	23 11	2 19	9 6	6 6
T 10	22 0	16 45	3 14	18 41	0 27	10 34	1 20	21 23	0 14	3 42	1 9	1 14	2 14	22 41	0 21	12 39	0 11	13 29	9 48	23 9	23 11	2 22	9 5	6 6
F 11	21 52	20 11	2 8	18 20	0 11	10 6	1 15	21 30	0 14	3 38	1 8	1 14	2 14	22 41	0 21	12 39	0 11	13 29	9 48	23 9	23 12	2 25	9 4	6 6
S 12	21 43	22 23	0 55	18 0	0n 5	9 38	1 11	21 37	0 13	3 34	1 8	1 14	2 14	22 40	0 21	12 39	0 11	13 29	9 48	23 9	23 12	2 27	9 3	6 6
S 13	21 33	23 15	0s20	17 42	0 22	9 10	1 6	21 43	0 13	3 30	1 8	1 14	2 15	22 40	0 21	12 40	0 11	13 29	9 48	23 9	23 12	2 30	9 2	6 5
M14	21 23	22 44	1 33	17 26	0 41	8 42	1 1	21 49	0 12	3 25	1 8	1 14	2 15	22 39	0 21	12 40	0 11	13 29	9 48	23 9	23 12	2 33	9 1	6 5
T 15	21 13	20 58	2 39	17 13	0 59	8 13	0 57	21 56	0 11	3 21	1 8	1 14	2 15	22 39	0 21	12 41	0 11	13 29	9 48	23 9	23 12	2 35	8 59	6 5
W16	21 2	18 9	3 35	17 2	1 19	7 45	0 52	22 1	0 11	3 17	1 8	1 14	2 16	22 39	0 21	12 41	0 11	13 29	9 48	23 10	23 12	2 38	8 58	6 5
T 17	20 51	14 33	4 20	16 54	1 38	7 16	0 46	22 7	0 10	3 12	1 8	1 14	2 16	22 38	0 21	12 42	0 11	13 29	9 48	23 10	23 12	2 41	8 57	6 5
F 18	20 39	10 24	4 52	16 49	1 56	6 48	0 41	22 13	0 9	3 8	1 7	1 14	2 16	22 38	0 21	12 42	0 11	13 29	9 49	23 10	23 13	2 43	8 56	6 4
S 19	20 27	5 54	5 10	16 47	2 14	6 19	0 36	22 18	0 9	3 4	1 7	1 13	2 16	22 37	0 21	12 43	0 11	13 29	9 49	23 10	23 13	2 46	8 55	6 4
S 20	20 15	1 15	5 14	16 47	2 31	5 50	0 30	22 23	0 8	2 59	1 7	1 13	2 17	22 37	0 21	12 43	0 11	13 29	9 49	23 10	23 13	2 49	8 53	6 4
M21	20 2	3n25	5 5	16 50	2 45	5 21	0 24	22 28	0 7	2 55	1 7	1 13	2 17	22 36	0 21	12 44	0 11	13 29	9 49	23 10	23 13	2 52	8 52	6 4
T 22	19 49	7 57	4 43	16 55	2 58	4 52	0 18	22 33	0 7	2 50	1 7	1 12	2 17	22 36	0 21	12 44	0 11	13 29	9 49	23 10	23 13	2 54	8 51	6 4
W23	19 35	12 14	4 8	17 2	3 8	4 23	0 12	22 38	0 6	2 45	1 7	1 12	2 17	22 36	0 21	12 45	0 11	13 29	9 49	23 10	23 13	2 57	8 50	6 3
T 24	19 21	16 5	3 22	17 10	3 16	3 54	0 6	22 42	0 5	2 41	1 7	1 11	2 18	22 35	0 21	12 45	0 11	13 28	9 49	23 10	23 13	3 0	8 48	6 3
F 25	19 7	19 19	2 26	17 19	3 21	3 25	0n 1	22 46	0 5	2 36	1 6	1 11	2 18	22 35	0 21	12 46	0 11	13 28	9 49	23 10	23 14	3 2	8 47	6 3
S 26	18 52	21 43	1 22	17 29	3 24	2 56	0 7	22 50	0 4	2 31	1 6	1 10	2 18	22 34	0 21	12 46	0 11	13 28	9 49	23 10	23 14	3 5	8 46	6 3
S 27	18 38	23 4	0 12	17 40	3 24	2 27	0 14	22 54	0 3	2 27	1 6	1 10	2 19	22 34	0 21	12 47	0 11	13 28	9 49	23 10	23 14	3 8	8 44	6 3
M28	18 22	23 8	1n 1	17 51	3 23	1 58	0 21	22 58	0 3	2 22	1 6	1 9	2 19	22 33	0 21	12 48	0 11	13 28	9 50	23 10	23 14	3 10	8 43	6 3
T 29	18 7	21 51	2 12	18 1	3 19	1 29	0 28	23 1	0 2	2 17	1 6	1 8	2 19	22 33	0 21	12 48	0 11	13 28	9 50	23 10	23 14	3 13	8 42	6 3
W30	17 51	19 11	3 16	18 12	3 14	1 0	0 35	23 5	0 1	2 12	1 6	1 7	2 19	22 33	0 22	12 49	0 11	13 28	9 50	23 10	23 14	3 16	8 40	6 2
T 31	17s34	15n20	4n10	18s23	3n 7	0s32	0n42	23s 8	0n 0	2s 7	1s 6	1s 7	2n20	22s32	0s22	12n49	0n11	13s28	9n50	23n11	23n14	3n19	8s39	6n 2

Julian Day Number = 2724015.5, Delta T = 30m51s
Ecliptic obliquity = 23°20'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'40, Lahiri = 34°17'40

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

FEBRUARY 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 30	11♒22'23	14♍27	22°R24	27♓58	23♐17	27♓24	8°R13	17♑44	26°R25	26♐30	6°R34	5♋10	20♈27	21♒16	F 1
S 2	8 47 27	12°23'24	28°58	22°D19	28°52	23°57	27°36	8♎11	17°48	26♌24	26°32	6♋29	5° 7	20°34	21°21	S 2
S 3	8 51 24	13°24'25	13♎28	22♑22	29°46	24°38	27°48	8° 9	17°51	26°22	26°33	6°24	5° 4	20°41	21°26	S 3
M 4	8 55 20	14°25'26	27°50	22°32	0♈39	25°19	28° 1	8° 8	17°54	26°20	26°35	6°21	5° 1	20°48	21°31	M 4
T 5	8 59 17	15°26'26	12♏ 3	22°50	1°32	25°59	28°13	8° 6	17°58	26°19	26°37	6°D20	4°58	20°54	21°35	T 5
W 6	9 3 13	16°27'26	26° 2	23°14	2°23	26°40	28°26	8° 4	18° 1	26°17	26°39	6°20	4°55	21° 1	21°40	W 6
T 7	9 7 10	17°28'25	9♐49	23°45	3°14	27°21	28°38	8° 2	18° 4	26°15	26°40	6°22	4°51	21° 8	21°45	T 7
F 8	9 11 6	18°29'24	23°24	24°20	4° 5	28° 1	28°51	7°59	18° 7	26°14	26°42	6°23	4°48	21°14	21°50	F 8
S 9	9 15 3	19°30'23	6♑46	25° 1	4°54	28°42	29° 4	7°57	18°11	26°12	26°43	6°R24	4°45	21°21	21°55	S 9
S 10	9 18 59	20°31'21	19°56	25°46	5°42	29°23	29°17	7°55	18°14	26°10	26°45	6°23	4°42	21°28	22° 0	S 10
M11	9 22 56	21°32'18	2♒56	26°35	6°30	0♑ 4	29°30	7°52	18°17	26° 9	26°47	6°20	4°39	21°35	22° 4	M11
T 12	9 26 53	22°33'14	15°44	27°27	7°17	0°45	29°43	7°50	18°20	26° 7	26°48	6°14	4°36	21°41	22° 9	T 12
W13	9 30 49	23°34'10	28°20	28°24	8° 2	1°26	29°56	7°47	18°23	26° 5	26°50	6° 6	4°32	21°48	22°14	W13
T 14	9 34 46	24°35'04	10♓45	29°23	8°47	2° 6	0♈ 9	7°44	18°26	26° 4	26°51	5°57	4°29	21°55	22°19	T 14
F 15	9 38 42	25°35'57	23° 0	0♒24	9°31	2°47	0°22	7°42	18°30	26° 2	26°52	5°47	4°26	22° 2	22°24	F 15
S 16	9 42 39	26°36'49	5♈ 4	1°29	10°13	3°28	0°36	7°39	18°33	26° 0	26°54	5°38	4°23	22° 8	22°29	S 16
S 17	9 46 35	27°37'40	17° 1	2°36	10°55	4° 9	0°49	7°36	18°36	25°59	26°55	5°29	4°20	22°15	22°33	S 17
M18	9 50 32	28°38'29	28°52	3°44	11°35	4°50	1° 2	7°32	18°39	25°57	26°57	5°22	4°16	22°22	22°38	M18
T 19	9 54 28	29°39'18	10♉43	4°55	12°14	5°31	1°16	7°29	18°42	25°55	26°58	5°18	4°13	22°28	22°43	T 19
W20	9 58 25	0♓40'04	22°36	6° 8	12°52	6°12	1°29	7°26	18°44	25°53	26°59	5°16	4°10	22°35	22°48	W20
T 21	10 2 21	1°40'50	4♊38	7°22	13°28	6°53	1°43	7°23	18°47	25°52	27° 0	5°D15	4° 7	22°42	22°53	T 21
F 22	10 6 18	2°41'34	16°53	8°38	14° 3	7°34	1°57	7°19	18°50	25°50	27° 2	5°16	4° 4	22°49	22°57	F 22
S 23	10 10 15	3°42'16	29°26	9°56	14°37	8°15	2°10	7°16	18°53	25°48	27° 3	5°R17	4° 1	22°55	23° 2	S 23
S 24	10 14 11	4°42'57	12♋22	11°15	15° 9	8°56	2°24	7°12	18°56	25°47	27° 4	5°17	3°57	23° 2	23° 7	S 24
M25	10 18 8	5°43'36	25°45	12°35	15°40	9°37	2°38	7° 9	18°59	25°45	27° 5	5°15	3°54	23° 9	23°12	M25
T 26	10 22 4	6°44'14	9♌36	13°56	16° 9	10°18	2°52	7° 5	19° 1	25°43	27° 6	5°10	3°51	23°15	23°16	T 26
W27	10 26 1	7°44'50	23°53	15°19	16°36	10°59	3° 5	7° 1	19° 4	25°42	27° 7	5° 4	3°48	23°22	23°21	W27
T 28	10 29 57	8♓45'25	8♍32	16♒43	17♈ 1	11♑40	3♈19	6♎57	19♑ 7	25♌40	27♐ 8	4♋54	3♋45	23♈29	23♒26	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s18	10n32	4n48	18s33	2n59	0s 3	0n49	23s11	0s 0	2s 2	1s 6	1s 6	2n20	22s32	0s22	12n50	0n11	13s28	9n50	23n11	23n14	3n21	8s38	6n 2	F 1
S 2	17 1	5 7	5 8	18 42	2 50	0n26	0 57	23 13	0 1	1 57	1 6	1 5	2 20	22 31	0 22	12 50	0 11	13 28	9 50	23 11	23 15	3 24	8 36	6 2	S 2
S 3	16 44	0s33	5 8	18 51	2 41	0 54	1 5	23 16	0 2	1 52	1 5	1 4	2 21	22 31	0 22	12 51	0 11	13 28	9 50	23 11	23 15	3 27	8 35	6 2	S 3
M 4	16 26	6 9	4 49	18 59	2 31	1 22	1 13	23 18	0 2	1 47	1 5	1 3	2 21	22 30	0 22	12 51	0 11	13 28	9 51	23 11	23 15	3 29	8 33	6 2	M 4
T 5	16 8	11 22	4 13	19 7	2 20	1 50	1 21	23 20	0 3	1 42	1 5	1 2	2 21	22 30	0 22	12 52	0 11	13 27	9 51	23 11	23 15	3 32	8 32	6 2	T 5
W 6	15 50	15 55	3 21	19 13	2 10	2 18	1 29	23 22	0 4	1 37	1 5	1 1	2 21	22 30	0 22	12 53	0 11	13 27	9 51	23 11	23 15	3 35	8 30	6 2	W 6
T 7	15 32	19 32	2 19	19 19	1 59	2 46	1 37	23 24	0 5	1 32	1 5	1 0	2 22	22 29	0 22	12 53	0 11	13 27	9 51	23 11	23 15	3 38	8 29	6 2	T 7
F 8	15 13	22 1	1 10	19 23	1 48	3 14	1 45	23 25	0 6	1 27	1 5	0 59	2 22	22 29	0 22	12 54	0 11	13 27	9 51	23 11	23 15	3 40	8 28	6 2	F 8
S 9	14 55	23 12	0s 2	19 27	1 37	3 41	1 54	23 26	0 6	1 22	1 5	0 58	2 22	22 28	0 22	12 54	0 11	13 27	9 51	23 11	23 15	3 43	8 26	6 2	S 9
S 10	14 35	23 4	1 13	19 30	1 26	4 8	2 3	23 28	0 7	1 17	1 5	0 57	2 22	22 28	0 22	12 55	0 11	13 27	9 51	23 11	23 16	3 46	8 25	6 1	S 10
M11	14 16	21 40	2 18	19 31	1 15	4 35	2 12	23 28	0 8	1 11	1 5	0 56	2 23	22 27	0 22	12 55	0 11	13 27	9 52	23 12	23 16	3 48	8 23	6 1	M11
T 12	13 56	19 10	3 16	19 32	1 5	5 2	2 21	23 29	0 9	1 6	1 5	0 54	2 23	22 27	0 22	12 56	0 11	13 27	9 52	23 12	23 16	3 51	8 22	6 1	T 12
W13	13 37	15 48	4 3	19 31	0 54	5 28	2 30	23 30	0 9	1 1	1 4	0 53	2 23	22 27	0 22	12 57	0 11	13 26	9 52	23 12	23 16	3 54	8 20	6 1	W13
T 14	13 16	11 47	4 37	19 29	0 44	5 54	2 39	23 30	0 10	0 55	1 4	0 52	2 23	22 26	0 22	12 57	0 11	13 26	9 52	23 13	23 16	3 56	8 19	6 1	T 14
F 15	12 56	7 20	4 59	19 26	0 34	6 20	2 48	23 30	0 11	0 50	1 4	0 50	2 24	22 26	0 22	12 58	0 11	13 26	9 52	23 13	23 16	3 59	8 17	6 1	F 15
S 16	12 36	2 41	5 6	19 22	0 24	6 46	2 58	23 30	0 12	0 45	1 4	0 49	2 24	22 25	0 22	12 58	0 11	13 26	9 53	23 13	23 16	4 2	8 16	6 1	S 16
S 17	12 15	2n 2	5 0	19 16	0 14	7 11	3 7	23 29	0 13	0 39	1 4	0 48	2 24	22 25	0 22	12 59	0 11	13 26	9 53	23 14	23 16	4 5	8 14	6 1	S 17
M18	11 54	6 39	4 41	19 10	0 5	7 35	3 17	23 29	0 13	0 34	1 4	0 46	2 24	22 25	0 22	13 0	0 11	13 26	9 53	23 14	23 16	4 7	8 13	6 1	M18
T 19	11 33	11 1	4 10	19 2	0s 4	8 0	3 27	23 28	0 14	0 29	1 4	0 45	2 24	22 24	0 22	13 0	0 11	13 25	9 53	23 14	23 17	4 10	8 11	6 1	T 19
W20	11 12	14 59	3 28	18 53	0 13	8 24	3 37	23 27	0 15	0 23	1 4	0 43	2 25	22 24	0 22	13 1	0 11	13 25	9 53	23 14	23 17	4 13	8 10	6 1	W20
T 21	10 50	18 25	2 37	18 42	0 22	8 47	3 47	23 26	0 16	0 18	1 4	0 42	2 25	22 24	0 22	13 1	0 11	13 25	9 54	23 14	23 17	4 15	8 8	6 1	T 21
F 22	10 28	21 5	1 37	18 31	0 30	9 10	3 57	23 24	0 17	0 12	1 4	0 40	2 25	22 23	0 22	13 2	0 11	13 25	9 54	23 14	23 17	4 18	8 7	6 1	F 22
S 23	10 7	22 49	0 31	18 18	0 38	9 33	4 8	23 23	0 18	0 7	1 4	0 39	2 25	22 23	0 22	13 2	0 11	13 25	9 54	23 14	23 17	4 21	8 5	6 1	S 23
S 24	9 45	23 24	0n38	18 4	0 46	9 55	4 18	23 21	0 19	0 1	1 4	0 37	2 25	22 22	0 22	13 3	0 11	13 25	9 54	23 14	23 17	4 24	8 3	6 1	S 24
M25	9 22	22 40	1 47	17 49	0 54	10 16	4 28	23 19	0 19	0n 4	1 4	0 36	2 26	22 22	0 22	13 4	0 11	13 24	9 54	23 14	23 17	4 26	8 2	6 1	M25
T 26	9 0	20 33	2 52	17 33	1 1	10 37	4 39	23 17	0 20	0 10	1 3	0 34	2 26	22 22	0 22	13 4	0 11	13 24	9 55	23 15	23 17	4 29	8 0	6 2	T 26
W27	8 38	17 6	3 49	17 15	1 8	10 57	4 50	23 15	0 21	0 15	1 3	0 32	2 26	22 21	0 22	13 5	0 11	13 24	9 55	23 15	23 17	4 32	7 59	6 2	W27
T 28	8s15	12n32	4n32	16s56	1s14	11n17	5n 0	23s12	0s22	0n21	1s 3	0s31	2n26	22s21	0s22	13n 5	0n11	13s24	9n55	23n15	23n17	4n34	7s57	6n 2	T 28

Julian Day Number = 2724046.5, Delta T = 30m51s
Ecliptic obliquity = 23°20'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'44, Lahiri = 34°17'44

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

MARCH 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 54	9♓45'58	23♍26	18♒ 8	17♈25	12♑21	3♈33	6°R53	19♑ 9	25°R39	27♐ 9	4°R44	3♋41	23♈36	23♒30	F 1
S 2	10 37 50	10°46'30	8♎26	19°34	17°47	13° 2	3°47	6♎49	19°12	25♏37	27°10	4♋34	3°38	23°42	23°35	S 2
S 3	10 41 47	11°47'01	23°22	21° 1	18° 7	13°43	4° 1	6°45	19°14	25°35	27°11	4°25	3°35	23°49	23°40	S 3
M 4	10 45 44	12°47'30	8♏ 6	22°29	18°25	14°25	4°15	6°41	19°17	25°34	27°12	4°18	3°32	23°56	23°44	M 4
T 5	10 49 40	13°47'58	22°32	23°59	18°41	15° 6	4°29	6°37	19°19	25°32	27°13	4°14	3°29	24° 2	23°49	T 5
W 6	10 53 37	14°48'25	6♐38	25°29	18°54	15°47	4°44	6°33	19°22	25°31	27°14	4°13	3°26	24° 9	23°54	W 6
T 7	10 57 33	15°48'51	20°22	27° 0	19° 6	16°28	4°58	6°28	19°24	25°29	27°15	4°D12	3°22	24°16	23°58	T 7
F 8	11 1 30	16°49'15	3♑46	28°33	19°15	17° 9	5°12	6°24	19°27	25°27	27°16	4°R13	3°19	24°23	24° 3	F 8
S 9	11 5 26	17°49'39	16°53	0♓ 6	19°23	17°51	5°26	6°20	19°29	25°26	27°16	4°12	3°16	24°29	24° 7	S 9
S 10	11 9 23	18°50'00	29°46	1°41	19°27	18°32	5°40	6°15	19°31	25°24	27°17	4° 9	3°13	24°36	24°12	S 10
M11	11 13 19	19°50'21	12♒25	3°16	19°30	19°13	5°55	6°11	19°33	25°23	27°18	4° 4	3°10	24°43	24°16	M11
T 12	11 17 16	20°50'39	24°55	4°52	19°R30	19°55	6° 9	6° 6	19°36	25°21	27°18	3°56	3° 7	24°49	24°21	T 12
W13	11 21 13	21°50'57	7♓15	6°30	19°28	20°36	6°23	6° 2	19°38	25°20	27°19	3°44	3° 3	24°56	24°25	W13
T 14	11 25 9	22°51'12	19°27	8° 8	19°23	21°17	6°38	5°57	19°40	25°18	27°20	3°31	3° 0	25° 3	24°30	T 14
F 15	11 29 6	23°51'26	1♈32	9°48	19°15	21°59	6°52	5°53	19°42	25°17	27°20	3°16	2°57	25° 9	24°34	F 15
S 16	11 33 2	24°51'38	13°31	11°28	19° 5	22°40	7° 7	5°48	19°44	25°15	27°21	3° 2	2°54	25°16	24°38	S 16
S 17	11 36 59	25°51'48	25°25	13°10	18°53	23°21	7°21	5°43	19°46	25°14	27°21	2°49	2°51	25°23	24°43	S 17
M18	11 40 55	26°51'56	7♉15	14°52	18°38	24° 3	7°35	5°39	19°48	25°13	27°22	2°38	2°47	25°30	24°47	M18
T 19	11 44 52	27°52'02	19° 4	16°36	18°21	24°44	7°50	5°34	19°50	25°11	27°22	2°30	2°44	25°36	24°51	T 19
W20	11 48 48	28°52'07	0♊57	18°21	18° 1	25°25	8° 4	5°29	19°52	25°10	27°22	2°25	2°41	25°43	24°55	W20
T 21	11 52 45	29°52'09	12°56	20° 7	17°39	26° 7	8°19	5°25	19°53	25° 9	27°23	2°23	2°38	25°50	24°59	T 21
F 22	11 56 42	0♈52'09	25° 7	21°54	17°15	26°48	8°33	5°20	19°55	25° 7	27°23	2°22	2°35	25°56	25° 4	F 22
S 23	12 0 38	1°52'07	7♋36	23°42	16°49	27°30	8°48	5°15	19°57	25° 6	27°23	2°22	2°32	26° 3	25° 8	S 23
S 24	12 4 35	2°52'03	20°27	25°31	16°20	28°11	9° 3	5°10	19°58	25° 5	27°24	2°21	2°28	26°10	25°12	S 24
M25	12 8 31	3°51'57	3♌45	27°22	15°50	28°52	9°17	5° 6	20° 0	25° 4	27°24	2°19	2°25	26°17	25°16	M25
T 26	12 12 28	4°51'49	17°32	29°13	15°18	29°34	9°32	5° 1	20° 2	25° 2	27°24	2°14	2°22	26°23	25°20	T 26
W27	12 16 24	5°51'38	1♍50	1♈ 6	14°44	0♒15	9°46	4°56	20° 3	25° 1	27°24	2° 7	2°19	26°30	25°24	W27
T 28	12 20 21	6°51'26	16°35	3° 0	14° 9	0°57	10° 1	4°51	20° 4	25° 0	27°24	1°57	2°16	26°37	25°28	T 28
F 29	12 24 17	7°51'11	1♎40	4°55	13°33	1°38	10°15	4°47	20° 6	24°59	27°24	1°46	2°13	26°43	25°32	F 29
S 30	12 28 14	8°50'54	16°57	6°51	12°57	2°20	10°30	4°42	20° 7	24°58	27°24	1°34	2° 9	26°50	25°35	S 30
S 31	12 32 10	9♈50'35	2♏13	8♈48	12♈19	3♒ 1	10♈44	4♎37	20♑ 9	24♌57	27°R24	1♋24	2♋ 6	26♈57	25♒39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s53	7n 8	4n57	16s36	1s20	11n36	5n11	23s 9	0s23	0n26	1s 3	0s29	2n26	22s21	0s22	13n 6	0n11	13s24	9n55	23n15	23n17	4n37	7s56	6n 2	F 1
S 2	7 30	1 18	5 2	16 15	1 26	11 54	5 22	23 6	0 24	0 32	1 3	0 27	2 27	22 20	0 22	13 6	0 11	13 23	9 56	23 16	23 18	4 40	7 54	6 2	S 2
S 3	7 7	4s36	4 46	15 53	1 32	12 12	5 32	23 3	0 25	0 37	1 3	0 25	2 27	22 20	0 22	13 7	0 11	13 23	9 56	23 16	23 18	4 43	7 52	6 2	S 3
M 4	6 44	10 10	4 12	15 29	1 37	12 28	5 43	23 0	0 26	0 43	1 3	0 24	2 27	22 20	0 22	13 7	0 11	13 23	9 56	23 16	23 18	4 45	7 51	6 2	M 4
T 5	6 21	15 4	3 22	15 5	1 42	12 44	5 54	22 56	0 27	0 49	1 3	0 22	2 27	22 19	0 22	13 8	0 11	13 23	9 56	23 16	23 18	4 48	7 49	6 2	T 5
W 6	5 58	19 1	2 21	14 39	1 46	12 59	6 4	22 52	0 27	0 54	1 3	0 20	2 27	22 19	0 22	13 8	0 11	13 22	9 56	23 17	23 18	4 51	7 48	6 2	W 6
T 7	5 34	21 47	1 13	14 12	1 51	13 13	6 15	22 48	0 28	1 0	1 3	0 18	2 27	22 19	0 22	13 9	0 11	13 22	9 57	23 17	23 18	4 54	7 46	6 2	T 7
F 8	5 11	23 15	0 2	13 43	1 55	13 27	6 25	22 44	0 29	1 6	1 3	0 16	2 28	22 18	0 22	13 10	0 11	13 22	9 57	23 17	23 18	4 56	7 45	6 2	F 8
S 9	4 48	23 23	1s 7	13 14	1 58	13 39	6 35	22 40	0 30	1 11	1 3	0 15	2 28	22 18	0 22	13 10	0 11	13 22	9 57	23 17	23 18	4 59	7 43	6 2	S 9
S 10	4 24	22 15	2 11	12 43	2 1	13 50	6 45	22 35	0 31	1 17	1 3	0 13	2 28	22 18	0 22	13 11	0 11	13 22	9 57	23 17	23 18	5 2	7 42	6 3	S 10
M11	4 1	20 0	3 7	12 12	2 4	14 0	6 55	22 30	0 32	1 23	1 3	0 11	2 28	22 17	0 22	13 11	0 11	13 21	9 58	23 17	23 18	5 4	7 40	6 3	M11
T 12	3 37	16 50	3 54	11 39	2 6	14 9	7 5	22 25	0 33	1 28	1 3	0 9	2 28	22 17	0 22	13 12	0 11	13 21	9 58	23 17	23 18	5 7	7 38	6 3	T 12
W13	3 13	12 58	4 29	11 5	2 8	14 17	7 14	22 20	0 34	1 34	1 3	0 7	2 28	22 17	0 22	13 12	0 11	13 21	9 58	23 17	23 18	5 10	7 37	6 3	W13
T 14	2 50	8 37	4 51	10 30	2 10	14 23	7 24	22 15	0 35	1 40	1 3	0 5	2 28	22 17	0 22	13 13	0 11	13 21	9 58	23 18	23 19	5 13	7 35	6 3	T 14
F 15	2 26	3 58	4 59	9 53	2 11	14 29	7 32	22 9	0 36	1 45	1 3	0 3	2 28	22 16	0 22	13 13	0 11	13 20	9 59	23 18	23 19	5 15	7 34	6 3	F 15
S 16	2 2	0n47	4 55	9 16	2 12	14 33	7 41	22 3	0 37	1 51	1 3	0 1	2 29	22 16	0 22	13 14	0 11	13 20	9 59	23 18	23 19	5 18	7 32	6 3	S 16
S 17	1 38	5 29	4 37	8 38	2 12	14 35	7 49	21 57	0 38	1 57	1 3	0n 1	2 29	22 16	0 22	13 14	0 11	13 20	9 59	23 19	23 19	5 21	7 31	6 4	S 17
M18	1 14	9 58	4 8	7 58	2 12	14 36	7 56	21 51	0 39	2 2	1 3	0 3	2 29	22 16	0 22	13 15	0 11	13 20	9 59	23 19	23 19	5 23	7 29	6 4	M18
T 19	0 51	14 6	3 27	7 17	2 12	14 36	8 3	21 45	0 40	2 8	1 3	0 5	2 29	22 15	0 23	13 15	0 11	13 20	10 0	23 19	23 19	5 26	7 28	6 4	T 19
W20	0 27	17 41	2 38	6 36	2 11	14 34	8 9	21 39	0 41	2 14	1 3	0 6	2 29	22 15	0 23	13 15	0 11	13 19	10 0	23 19	23 19	5 29	7 26	6 4	W20
T 21	0 3	20 35	1 41	5 53	2 9	14 31	8 15	21 32	0 42	2 19	1 3	0 8	2 29	22 15	0 23	13 16	0 11	13 19	10 0	23 19	23 19	5 32	7 24	6 4	T 21
F 22	0n21	22 37	0 38	5 9	2 7	14 26	8 20	21 25	0 43	2 25	1 3	0 10	2 29	22 15	0 23	13 16	0 11	13 19	10 0	23 19	23 19	5 34	7 23	6 5	F 22
S 23	0 44	23 35	0n28	4 24	2 5	14 20	8 25	21 18	0 44	2 31	1 3	0 12	2 29	22 14	0 23	13 17	0 11	13 19	10 1	23 19	23 19	5 37	7 21	6 5	S 23
S 24	1 8	23 21	1 34	3 38	2 2	14 12	8 28	21 11	0 45	2 37	1 3	0 14	2 29	22 14	0 23	13 17	0 11	13 18	10 1	23 19	23 19	5 40	7 20	6 5	S 24
M25	1 32	21 47	2 38	2 52	1 59	14 3	8 31	21 3	0 46	2 42	1 3	0 16	2 29	22 14	0 23	13 18	0 11	13 18	10 1	23 19	23 19	5 42	7 18	6 5	M25
T 26	1 56	18 55	3 34	2 4	1 55	13 52	8 33	20 56	0 47	2 48	1 3	0 18	2 29	22 14	0 23	13 18	0 11	13 18	10 1	23 19	23 19	5 45	7 17	6 5	T 26
W27	2 19	14 49	4 20	1 15	1 50	13 40	8 34	20 48	0 48	2 54	1 3	0 20	2 29	22 14	0 23	13 19	0 11	13 18	10 2	23 20	23 19	5 48	7 15	6 6	W27
T 28	2 43	9 43	4 50	0 26	1 46	13 27	8 34	20 40	0 49	2 59	1 3	0 22	2 29	22 13	0 23	13 19	0 11	13 17	10 2	23 20	23 19	5 51	7 14	6 6	T 28
F 29	3 6	3 56	5 0	0n25	1 40	13 12	8 33	20 32	0 50	3 5	1 3	0 24	2 29	22 13	0 23	13 19	0 11	13 17	10 2	23 20	23 19	5 53	7 12	6 6	F 29
S 30	3 30	2s10	4 50	1 16	1 34	12 56	8 31	20 24	0 52	3 11	1 3	0 26	2 29	22 13	0 23	13 20	0 11	13 17	10 2	23 20	23 20	5 56	7 11	6 6	S 30
S 31	3n53	8s 9	4n18	2n 8	1s28	12n39	8n28	20s15	0s53	3n16	1s 3	0n28	2n29	22s13	0s23	13n20	0n11	13s17	10n 2	23n20	23n20	5n59	7s 9	6n 6	S 31

Julian Day Number = 2724074.5, Delta T = 30m51s
Ecliptic obliquity = 23°20'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'48, Lahiri = 34°17'48

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

APRIL 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 7	10♈50'15	17♏17	10♈46	11°R42	3♒43	10♈59	4°R32	20♑10	24°R55	27°R24	1°R16	2♋ 3	27♈ 4	25♒43	M 1
T 2	12 40 4	11°49'53	2♐ 2	12°45	11♈ 4	4°24	11°14	4♎28	20°11	24♌54	27♐24	1♋11	2° 0	27°10	25°47	T 2
W 3	12 44 0	12°49'29	16°22	14°45	10°26	5° 6	11°28	4°23	20°12	24°53	27°24	1° 9	1°57	27°17	25°50	W 3
T 4	12 47 57	13°49'04	0♑15	16°46	9°49	5°47	11°43	4°18	20°13	24°52	27°24	1°D 8	1°53	27°24	25°54	T 4
F 5	12 51 53	14°48'37	13°42	18°47	9°13	6°29	11°57	4°14	20°14	24°51	27°24	1°R 8	1°50	27°30	25°57	F 5
S 6	12 55 50	15°48'08	26°47	20°48	8°37	7°11	12°12	4° 9	20°15	24°50	27°24	1° 8	1°47	27°37	26° 1	S 6
S 7	12 59 46	16°47'37	9♒32	22°50	8° 3	7°52	12°26	4° 4	20°16	24°50	27°23	1° 6	1°44	27°44	26° 5	S 7
M 8	13 3 43	17°47'05	22° 2	24°52	7°30	8°34	12°41	4° 0	20°17	24°49	27°23	1° 1	1°41	27°51	26° 8	M 8
T 9	13 7 40	18°46'31	4♓20	26°53	6°58	9°15	12°56	3°55	20°18	24°48	27°23	0°54	1°38	27°57	26°11	T 9
W10	13 11 36	19°45'55	16°28	28°54	6°28	9°57	13°10	3°51	20°19	24°47	27°23	0°44	1°34	28° 4	26°15	W10
T 11	13 15 33	20°45'17	28°30	0♉54	6° 1	10°38	13°25	3°46	20°20	24°46	27°22	0°32	1°31	28°11	26°18	T 11
F 12	13 19 29	21°44'37	10♈26	2°53	5°35	11°20	13°39	3°42	20°20	24°45	27°22	0°19	1°28	28°17	26°21	F 12
S 13	13 23 26	22°43'56	22°20	4°50	5°11	12° 2	13°54	3°37	20°21	24°45	27°21	0° 6	1°25	28°24	26°24	S 13
S 14	13 27 22	23°43'12	4♉11	6°45	4°49	12°43	14° 8	3°33	20°22	24°44	27°21	29♊54	1°22	28°31	26°28	S 14
M15	13 31 19	24°42'26	16° 1	8°38	4°30	13°25	14°22	3°29	20°22	24°43	27°20	29°44	1°18	28°37	26°31	M15
T 16	13 35 15	25°41'38	27°53	10°28	4°13	14° 6	14°37	3°24	20°23	24°43	27°20	29°36	1°15	28°44	26°34	T 16
W17	13 39 12	26°40'49	9♊48	12°14	3°59	14°48	14°51	3°20	20°23	24°42	27°19	29°32	1°12	28°51	26°37	W17
T 18	13 43 8	27°39'57	21°50	13°58	3°47	15°30	15° 6	3°16	20°23	24°41	27°19	29°30	1° 9	28°58	26°40	T 18
F 19	13 47 5	28°39'02	4♋ 3	15°37	3°37	16°11	15°20	3°12	20°24	24°41	27°18	29°D30	1° 6	29° 4	26°42	F 19
S 20	13 51 2	29°38'06	16°31	17°12	3°30	16°53	15°35	3° 8	20°24	24°40	27°18	29°30	1° 3	29°11	26°45	S 20
S 21	13 54 58	0♉37'07	29°19	18°43	3°25	17°34	15°49	3° 4	20°24	24°40	27°17	29°R31	0°59	29°18	26°48	S 21
M22	13 58 55	1°36'06	12♌30	20° 9	3°D23	18°16	16° 3	3° 0	20°24	24°39	27°16	29°30	0°56	29°24	26°51	M22
T 23	14 2 51	2°35'03	26° 9	21°30	3°23	18°57	16°17	2°56	20°25	24°39	27°16	29°28	0°53	29°31	26°53	T 23
W24	14 6 48	3°33'57	10♍18	22°45	3°25	19°39	16°32	2°53	20°25	24°38	27°15	29°23	0°50	29°38	26°56	W24
T 25	14 10 44	4°32'49	24°53	23°56	3°30	20°21	16°46	2°49	20°R25	24°38	27°14	29°17	0°47	29°45	26°58	T 25
F 26	14 14 41	5°31'39	9♎52	25° 0	3°37	21° 2	17° 0	2°45	20°25	24°38	27°13	29° 9	0°44	29°51	27° 1	F 26
S 27	14 18 37	6°30'27	25° 7	25°59	3°46	21°44	17°14	2°42	20°25	24°37	27°12	29° 1	0°40	29°58	27° 3	S 27
S 28	14 22 34	7°29'13	10♏26	26°52	3°57	22°25	17°28	2°38	20°24	24°37	27°11	28°53	0°37	0♉ 5	27° 6	S 28
M29	14 26 31	8°27'57	25°38	27°40	4°11	23° 7	17°42	2°35	20°24	24°37	27°11	28°48	0°34	0°11	27° 8	M29
T 30	14 30 27	9♉26'39	10♐34	28♉21	4♈26	23♒48	17♈57	2♎31	20♑24	24♌37	27♐10	28♊44	0♋31	0♉18	27♒10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n16	13s34	3n30	3n 0	1s21	12n20	8n24	20s 7	0s54	3n22	1s 3	0n30	2n29	22s13	0s23	13n20	0n11	13s16	10n 3	23n20	23n20	6n 2	7s 8	6n 7
T 2	4 40	18 5	2 27	3 53	1 13	12 1	8 20	19 58	0 55	3 28	1 3	0 31	2 29	22 13	0 23	13 21	0 11	13 16	10 3	23 20	23 20	6 4	7 7	6 7
W 3	5 3	21 22	1 17	4 47	1 5	11 41	8 14	19 49	0 56	3 33	1 3	0 33	2 29	22 12	0 23	13 21	0 11	13 16	10 3	23 20	23 20	6 7	7 5	6 7
T 4	5 26	23 16	0 5	5 41	0 57	11 21	8 8	19 40	0 57	3 39	1 3	0 35	2 29	22 12	0 23	13 21	0 11	13 16	10 3	23 20	23 20	6 10	7 4	6 7
F 5	5 49	23 44	1s 6	6 35	0 48	10 59	8 0	19 31	0 58	3 45	1 3	0 37	2 29	22 12	0 23	13 22	0 11	13 15	10 4	23 20	23 20	6 12	7 2	6 8
S 6	6 12	22 52	2 11	7 30	0 38	10 38	7 52	19 22	0 59	3 50	1 3	0 39	2 29	22 12	0 23	13 22	0 11	13 15	10 4	23 20	23 20	6 15	7 1	6 8
S 7	6 34	20 49	3 8	8 24	0 28	10 16	7 43	19 12	1 0	3 56	1 3	0 41	2 29	22 12	0 23	13 22	0 11	13 15	10 4	23 20	23 20	6 18	6 59	6 8
M 8	6 57	17 49	3 55	9 19	0 18	9 54	7 33	19 2	1 2	4 2	1 3	0 42	2 29	22 12	0 23	13 23	0 11	13 15	10 4	23 20	23 20	6 21	6 58	6 9
T 9	7 20	14 4	4 30	10 12	0 7	9 32	7 23	18 52	1 3	4 7	1 3	0 44	2 29	22 12	0 23	13 23	0 11	13 15	10 5	23 20	23 20	6 23	6 57	6 9
W10	7 42	9 48	4 52	11 6	0n 4	9 10	7 12	18 43	1 4	4 13	1 3	0 46	2 29	22 12	0 23	13 23	0 11	13 14	10 5	23 20	23 20	6 26	6 55	6 9
T 11	8 4	5 12	5 1	11 58	0 15	8 49	7 0	18 32	1 5	4 18	1 3	0 48	2 29	22 12	0 23	13 24	0 11	13 14	10 5	23 20	23 20	6 29	6 54	6 9
F 12	8 26	0 26	4 57	12 50	0 26	8 28	6 49	18 22	1 6	4 24	1 3	0 49	2 29	22 11	0 23	13 24	0 11	13 14	10 5	23 21	23 20	6 31	6 53	6 10
S 13	8 48	4n20	4 39	13 40	0 38	8 7	6 36	18 12	1 7	4 30	1 3	0 51	2 29	22 11	0 23	13 24	0 11	13 14	10 5	23 21	23 20	6 34	6 51	6 10
S 14	9 10	8 56	4 10	14 30	0 49	7 47	6 23	18 1	1 8	4 35	1 3	0 53	2 29	22 11	0 23	13 24	0 11	13 13	10 6	23 21	23 20	6 37	6 50	6 10
M15	9 32	13 13	3 30	15 17	1 1	7 27	6 10	17 50	1 10	4 41	1 3	0 54	2 29	22 11	0 23	13 25	0 11	13 13	10 6	23 21	23 20	6 40	6 49	6 11
T 16	9 54	17 0	2 40	16 3	1 12	7 8	5 57	17 40	1 11	4 46	1 3	0 56	2 29	22 11	0 23	13 25	0 11	13 13	10 6	23 21	23 20	6 42	6 47	6 11
W17	10 15	20 8	1 43	16 47	1 24	6 50	5 44	17 29	1 12	4 52	1 3	0 58	2 29	22 11	0 23	13 25	0 11	13 13	10 6	23 20	23 20	6 45	6 46	6 11
T 18	10 36	22 25	0 41	17 28	1 35	6 33	5 30	17 18	1 13	4 57	1 3	0 59	2 29	22 11	0 23	13 25	0 11	13 13	10 7	23 20	23 20	6 48	6 45	6 12
F 19	10 57	23 41	0n24	18 8	1 45	6 16	5 16	17 6	1 14	5 3	1 3	1 1	2 29	22 11	0 23	13 25	0 11	13 12	10 7	23 20	23 20	6 51	6 43	6 12
S 20	11 18	23 49	1 30	18 45	1 55	6 1	5 3	16 55	1 16	5 8	1 3	1 2	2 29	22 11	0 23	13 26	0 11	13 12	10 7	23 20	23 20	6 53	6 42	6 12
S 21	11 39	22 42	2 33	19 19	2 5	5 47	4 49	16 43	1 17	5 14	1 3	1 4	2 29	22 11	0 23	13 26	0 11	13 12	10 7	23 20	23 20	6 56	6 41	6 13
M22	11 59	20 20	3 29	19 51	2 13	5 33	4 35	16 32	1 18	5 19	1 3	1 5	2 29	22 11	0 23	13 26	0 11	13 12	10 7	23 20	23 20	6 59	6 40	6 13
T 23	12 19	16 46	4 16	20 20	2 21	5 21	4 22	16 20	1 19	5 24	1 3	1 7	2 28	22 11	0 23	13 26	0 11	13 11	10 8	23 20	23 20	7 1	6 39	6 13
W24	12 39	12 8	4 49	20 47	2 29	5 9	4 8	16 8	1 20	5 30	1 3	1 8	2 28	22 11	0 24	13 26	0 11	13 11	10 8	23 20	23 20	7 4	6 37	6 14
T 25	12 59	6 41	5 5	21 11	2 35	4 59	3 55	15 56	1 22	5 35	1 3	1 9	2 28	22 11	0 24	13 26	0 12	13 11	10 8	23 20	23 20	7 7	6 36	6 14
F 26	13 19	0 43	5 1	21 32	2 41	4 49	3 41	15 44	1 23	5 40	1 3	1 11	2 28	22 11	0 24	13 26	0 12	13 11	10 8	23 20	23 20	7 10	6 35	6 14
S 27	13 38	5s24	4 35	21 51	2 45	4 41	3 28	15 32	1 24	5 46	1 4	1 12	2 28	22 11	0 24	13 27	0 12	13 11	10 8	23 20	23 20	7 12	6 34	6 15
S 28	13 57	11 15	3 50	22 7	2 49	4 33	3 15	15 20	1 25	5 51	1 4	1 13	2 28	22 11	0 24	13 27	0 12	13 10	10 8	23 20	23 20	7 15	6 33	6 15
M29	14 16	16 22	2 48	22 20	2 51	4 27	3 3	15 7	1 27	5 56	1 4	1 14	2 28	22 11	0 24	13 27	0 12	13 10	10 9	23 20	23 20	7 18	6 32	6 15
T 30	14n35	20s21	1n36	22n31	2n52	4n22	2n50	14s55	1s28	6n 2	1s 4	1n16	2n28	22s11	0s24	13n27	0n12	13s10	10n 9	23n20	23n20	7n20	6s31	6n16

Julian Day Number = 2724105.5, Delta T = 30m52s
Ecliptic obliquity = 23°20'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'52, Lahiri = 34°17'52

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

MAY 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 24	10♉25'19	25♐ 6	28♉56	4♈44	24♒30	18♈11	2°R28	20°R24	24°R37	27°R 9	28°D43	0♋28	0♉25	27♒12	W 1
T 2	14 38 20	11°23'58	9♑11	29°25	5° 3	25°11	18°25	2♎25	20♑23	24♏36	27♐ 8	28♊43	0°24	0°31	27°15	T 2
F 3	14 42 17	12°22'35	22°49	29°48	5°24	25°53	18°38	2°22	20°23	24°36	27° 7	28°44	0°21	0°38	27°17	F 3
S 4	14 46 13	13°21'11	5♒59	0♊ 5	5°47	26°34	18°52	2°19	20°23	24°36	27° 6	28°46	0°18	0°45	27°19	S 4
S 5	14 50 10	14°19'45	18°47	0°16	6°12	27°16	19° 6	2°16	20°22	24°36	27° 5	28°R46	0°15	0°52	27°21	S 5
M 6	14 54 6	15°18'17	1♓16	0°R21	6°39	27°57	19°20	2°13	20°22	24°D36	27° 4	28°44	0°12	0°58	27°22	M 6
T 7	14 58 3	16°16'48	13°30	0°21	7° 7	28°39	19°34	2°10	20°21	24°36	27° 3	28°41	0° 9	1° 5	27°24	T 7
W 8	15 2 0	17°15'17	25°33	0°14	7°36	29°20	19°48	2° 8	20°20	24°36	27° 1	28°36	0° 5	1°12	27°26	W 8
T 9	15 5 56	18°13'44	7♈29	0° 3	8° 7	0♓ 2	20° 1	2° 5	20°20	24°36	27° 0	28°29	0° 2	1°18	27°28	T 9
F 10	15 9 53	19°12'10	19°21	29♉47	8°40	0°43	20°15	2° 3	20°19	24°37	26°59	28°22	29♊59	1°25	27°29	F 10
S 11	15 13 49	20°10'34	1♉12	29°26	9°13	1°24	20°29	2° 0	20°18	24°37	26°58	28°15	29°56	1°32	27°31	S 11
S 12	15 17 46	21° 8'56	13° 3	29° 1	9°49	2° 6	20°42	1°58	20°17	24°37	26°57	28° 8	29°53	1°38	27°32	S 12
M13	15 21 42	22° 7'17	24°56	28°32	10°25	2°47	20°56	1°56	20°17	24°37	26°55	28° 3	29°50	1°45	27°34	M13
T 14	15 25 39	23° 5'36	6♊53	28° 0	11° 3	3°28	21° 9	1°54	20°16	24°37	26°54	27°59	29°46	1°52	27°35	T 14
W15	15 29 35	24° 3'53	18°57	27°26	11°41	4°10	21°22	1°52	20°15	24°38	26°53	27°57	29°43	1°59	27°36	W15
T 16	15 33 32	25° 2'08	1♋ 8	26°50	12°21	4°51	21°36	1°50	20°14	24°38	26°52	27°D57	29°40	2° 5	27°37	T 16
F 17	15 37 29	26° 0'22	13°30	26°13	13° 2	5°32	21°49	1°48	20°13	24°38	26°50	27°57	29°37	2°12	27°39	F 17
S 18	15 41 25	26°58'33	26° 6	25°35	13°44	6°13	22° 2	1°46	20°11	24°39	26°49	27°59	29°34	2°19	27°40	S 18
S 19	15 45 22	27°56'43	8♌58	24°57	14°27	6°55	22°15	1°44	20°10	24°39	26°48	28° 1	29°30	2°25	27°41	S 19
M20	15 49 18	28°54'51	22°10	24°21	15°11	7°36	22°29	1°43	20° 9	24°40	26°46	28° 2	29°27	2°32	27°42	M20
T 21	15 53 15	29°52'56	5♍44	23°45	15°55	8°17	22°42	1°41	20° 8	24°40	26°45	28°R 2	29°24	2°39	27°42	T 21
W22	15 57 11	0♊51'00	19°42	23°12	16°41	8°58	22°55	1°40	20° 7	24°41	26°44	28° 1	29°21	2°46	27°43	W22
T 23	16 1 8	1°49'02	4♎ 4	22°42	17°27	9°39	23° 7	1°39	20° 5	24°41	26°42	27°58	29°18	2°52	27°44	T 23
F 24	16 5 4	2°47'02	18°45	22°14	18°15	10°20	23°20	1°38	20° 4	24°42	26°41	27°55	29°15	2°59	27°45	F 24
S 25	16 9 1	3°45'00	3♏42	21°50	19° 3	11° 1	23°33	1°37	20° 3	24°42	26°39	27°52	29°11	3° 6	27°45	S 25
S 26	16 12 58	4°42'57	18°47	21°29	19°52	11°42	23°46	1°36	20° 1	24°43	26°38	27°49	29° 8	3°12	27°46	S 26
M27	16 16 54	5°40'52	3♐49	21°13	20°41	12°23	23°58	1°35	20° 0	24°44	26°36	27°47	29° 5	3°19	27°46	M27
T 28	16 20 51	6°38'46	18°41	21° 1	21°31	13° 3	24°11	1°34	19°58	24°44	26°35	27°46	29° 2	3°26	27°47	T 28
W29	16 24 47	7°36'38	3♑15	20°54	22°22	13°44	24°24	1°34	19°57	24°45	26°33	27°D45	28°59	3°32	27°47	W29
T 30	16 28 44	8°34'29	17°26	20°D50	23°14	14°25	24°36	1°33	19°55	24°46	26°32	27°46	28°56	3°39	27°47	T 30
F 31	16 32 40	9♊32'19	1♒10	20♉52	24♈ 6	15♓ 6	24♈48	1♎33	19♑53	24♏47	26♐30	27♊47	28♊52	3♉46	27♒48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n53	22s56	0n19	22n39	2n52	4n17	2n38	14s42	1s29	6n 7	1s 4	1n17	2n28	22s12	0s24	13n27	0n12	13s10	10n 9	23n20	23n20	7n23	6s30	6n16
T 2	15 11	23 58	0s56	22 44	2 51	4 14	2 26	14 30	1 31	6 12	1 4	1 18	2 27	22 12	0 24	13 27	0 12	13 10	10 9	23 20	23 21	7 26	6 29	6 16
F 3	15 29	23 30	2 6	22 47	2 49	4 11	2 14	14 17	1 32	6 17	1 4	1 19	2 27	22 12	0 24	13 27	0 12	13 10	10 9	23 20	23 21	7 29	6 27	6 17
S 4	15 47	21 44	3 7	22 47	2 45	4 10	2 2	14 4	1 33	6 23	1 4	1 20	2 27	22 12	0 24	13 27	0 12	13 9	10 9	23 20	23 21	7 31	6 26	6 17
S 5	16 4	18 54	3 57	22 44	2 40	4 9	1 51	13 51	1 34	6 28	1 4	1 21	2 27	22 12	0 24	13 27	0 12	13 9	10 10	23 20	23 21	7 34	6 25	6 18
M 6	16 22	15 15	4 35	22 39	2 34	4 10	1 40	13 38	1 36	6 33	1 4	1 22	2 27	22 12	0 24	13 27	0 12	13 9	10 10	23 20	23 21	7 37	6 24	6 18
T 7	16 38	11 3	4 58	22 31	2 26	4 11	1 29	13 25	1 37	6 38	1 4	1 23	2 27	22 12	0 24	13 27	0 12	13 9	10 10	23 20	23 21	7 39	6 24	6 18
W 8	16 55	6 29	5 9	22 21	2 17	4 13	1 19	13 12	1 38	6 43	1 4	1 24	2 27	22 12	0 24	13 27	0 12	13 9	10 10	23 20	23 21	7 42	6 23	6 19
T 9	17 11	1 43	5 5	22 9	2 7	4 16	1 9	12 58	1 40	6 48	1 4	1 25	2 26	22 12	0 24	13 27	0 12	13 9	10 10	23 20	23 21	7 45	6 22	6 19
F 10	17 27	3n 5	4 49	21 54	1 55	4 19	0 59	12 45	1 41	6 53	1 4	1 26	2 26	22 12	0 24	13 27	0 12	13 8	10 10	23 20	23 21	7 48	6 21	6 19
S 11	17 43	7 46	4 20	21 37	1 43	4 23	0 49	12 31	1 42	6 58	1 5	1 26	2 26	22 13	0 24	13 27	0 12	13 8	10 10	23 20	23 21	7 50	6 20	6 20
S 12	17 58	12 12	3 40	21 18	1 29	4 28	0 39	12 18	1 43	7 3	1 5	1 27	2 26	22 13	0 24	13 27	0 12	13 8	10 10	23 20	23 21	7 53	6 19	6 20
M13	18 13	16 10	2 50	20 58	1 14	4 34	0 30	12 4	1 45	7 8	1 5	1 28	2 26	22 13	0 24	13 27	0 12	13 8	10 11	23 20	23 21	7 56	6 18	6 21
T 14	18 28	19 32	1 52	20 35	0 59	4 41	0 21	11 50	1 46	7 13	1 5	1 29	2 26	22 13	0 24	13 27	0 12	13 8	10 11	23 20	23 21	7 58	6 17	6 21
W15	18 43	22 4	0 49	20 12	0 43	4 48	0 12	11 37	1 47	7 18	1 5	1 29	2 25	22 13	0 24	13 27	0 12	13 8	10 11	23 20	23 21	8 1	6 17	6 21
T 16	18 57	23 38	0n17	19 47	0 26	4 55	0 4	11 23	1 49	7 23	1 5	1 30	2 25	22 13	0 24	13 26	0 12	13 8	10 11	23 20	23 21	8 4	6 16	6 22
F 17	19 11	24 3	1 24	19 22	0 8	5 4	0s 4	11 9	1 50	7 28	1 5	1 30	2 25	22 14	0 24	13 26	0 12	13 8	10 11	23 20	23 21	8 7	6 15	6 22
S 18	19 24	23 16	2 28	18 56	0s 9	5 12	0 12	10 55	1 51	7 32	1 5	1 31	2 25	22 14	0 24	13 26	0 12	13 7	10 11	23 20	23 20	8 9	6 14	6 23
S 19	19 37	21 15	3 26	18 30	0 27	5 22	0 20	10 41	1 53	7 37	1 5	1 31	2 25	22 14	0 24	13 26	0 12	13 7	10 11	23 20	23 20	8 12	6 14	6 23
M20	19 50	18 5	4 15	18 4	0 44	5 32	0 27	10 27	1 54	7 42	1 5	1 32	2 24	22 14	0 24	13 26	0 12	13 7	10 11	23 20	23 20	8 15	6 13	6 23
T 21	20 3	13 52	4 50	17 39	1 1	5 42	0 35	10 13	1 55	7 47	1 6	1 32	2 24	22 14	0 24	13 26	0 12	13 7	10 11	23 20	23 20	8 17	6 12	6 24
W22	20 15	8 49	5 11	17 14	1 18	5 53	0 42	9 59	1 57	7 51	1 6	1 33	2 24	22 15	0 24	13 26	0 12	13 7	10 11	23 20	23 20	8 20	6 12	6 24
T 23	20 26	3 10	5 12	16 51	1 34	6 5	0 49	9 45	1 58	7 56	1 6	1 33	2 24	22 15	0 24	13 25	0 12	13 7	10 11	23 20	23 20	8 23	6 11	6 25
F 24	20 38	2s47	4 53	16 29	1 50	6 17	0 55	9 31	2 0	8 1	1 6	1 33	2 24	22 15	0 24	13 25	0 12	13 7	10 11	23 20	23 20	8 26	6 10	6 25
S 25	20 49	8 42	4 15	16 8	2 5	6 29	1 1	9 16	2 1	8 5	1 6	1 33	2 24	22 15	0 24	13 25	0 12	13 7	10 11	23 20	23 20	8 28	6 10	6 25
S 26	21 0	14 10	3 18	15 50	2 19	6 42	1 8	9 2	2 2	8 10	1 6	1 34	2 23	22 16	0 24	13 25	0 12	13 7	10 11	23 19	23 20	8 31	6 9	6 26
M27	21 10	18 44	2 8	15 33	2 32	6 55	1 13	8 48	2 4	8 14	1 6	1 34	2 23	22 16	0 24	13 25	0 12	13 7	10 12	23 19	23 20	8 34	6 9	6 26
T 28	21 20	22 2	0 50	15 19	2 43	7 8	1 19	8 33	2 5	8 19	1 6	1 34	2 23	22 16	0 24	13 24	0 12	13 7	10 12	23 19	23 20	8 36	6 8	6 27
W29	21 29	23 48	0s30	15 6	2 54	7 22	1 25	8 19	2 6	8 23	1 7	1 34	2 23	22 16	0 24	13 24	0 12	13 6	10 12	23 19	23 20	8 39	6 8	6 27
T 30	21 39	23 58	1 46	14 56	3 4	7 36	1 30	8 5	2 8	8 28	1 7	1 34	2 23	22 17	0 24	13 24	0 12	13 6	10 12	23 19	23 20	8 42	6 7	6 27
F 31	21n47	22s39	2s54	14n48	3s13	7n50	1s35	7s50	2s 9	8n32	1s 7	1n34	2n22	22s17	0s25	13n24	0n12	13s 6	10n12	23n19	23n20	8n44	6s 7	6n28

Julian Day Number = 2724135.5, Delta T = 30m52s
Ecliptic obliquity = 23°20'33, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°10'56, Lahiri = 34°17'57

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

JUNE 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 37	10♊30'07	14♒28	20♉58	24♈59	15♓46	25♈ 1	1°R32	19°R52	24♎48	26°R29	27♊49	28♊49	3♉52	27♒48	S 1
S 2	16 40 33	11°27'54	27°22	21° 8	25°52	16°27	25°13	1♎32	19♑50	24°48	26♐27	27°50	28°46	3°59	27°R48	S 2
M 3	16 44 30	12°25'41	9♓55	21°24	26°46	17° 8	25°25	1°D32	19°48	24°49	26°26	27°R50	28°43	4° 6	27°48	M 3
T 4	16 48 27	13°23'26	22°10	21°43	27°41	17°48	25°37	1°32	19°46	24°50	26°24	27°50	28°40	4°13	27°48	T 4
W 5	16 52 23	14°21'10	4♈14	22° 7	28°36	18°29	25°49	1°32	19°45	24°51	26°23	27°49	28°36	4°19	27°48	W 5
T 6	16 56 20	15°18'53	16° 9	22°35	29°31	19° 9	26° 1	1°32	19°43	24°52	26°21	27°48	28°33	4°26	27°47	T 6
F 7	17 0 16	16°16'35	27°59	23° 7	0♉27	19°49	26°13	1°33	19°41	24°53	26°20	27°46	28°30	4°33	27°47	F 7
S 8	17 4 13	17°14'16	9♉50	23°44	1°23	20°30	26°24	1°33	19°39	24°54	26°18	27°45	28°27	4°39	27°47	S 8
S 9	17 8 9	18°11'56	21°43	24°24	2°20	21°10	26°36	1°34	19°37	24°55	26°16	27°43	28°24	4°46	27°46	S 9
M10	17 12 6	19° 9'35	3♊41	25° 8	3°18	21°50	26°47	1°34	19°35	24°56	26°15	27°42	28°21	4°53	27°46	M10
T 11	17 16 2	20° 7'13	15°47	25°55	4°15	22°30	26°59	1°35	19°33	24°58	26°13	27°42	28°17	4°59	27°45	T 11
W12	17 19 59	21° 4'50	28° 3	26°47	5°13	23°10	27°10	1°36	19°31	24°59	26°12	27°D42	28°14	5° 6	27°45	W12
T 13	17 23 56	22° 2'25	10♋29	27°42	6°12	23°50	27°21	1°37	19°29	25° 0	26°10	27°42	28°11	5°13	27°44	T 13
F 14	17 27 52	23° 0'00	23° 8	28°40	7°11	24°29	27°33	1°38	19°27	25° 1	26° 8	27°42	28° 8	5°20	27°43	F 14
S 15	17 31 49	23°57'33	6♌ 0	29°41	8°10	25° 9	27°44	1°39	19°25	25° 2	26° 7	27°42	28° 5	5°26	27°42	S 15
S 16	17 35 45	24°55'05	19° 7	0♊46	9°10	25°49	27°55	1°40	19°23	25° 4	26° 5	27°43	28° 2	5°33	27°42	S 16
M17	17 39 42	25°52'36	2♍29	1°54	10° 9	26°28	28° 5	1°42	19°21	25° 5	26° 4	27°43	27°58	5°40	27°41	M17
T 18	17 43 38	26°50'06	16° 7	3° 5	11°10	27° 8	28°16	1°43	19°18	25° 6	26° 2	27°43	27°55	5°46	27°40	T 18
W19	17 47 35	27°47'34	0♎ 2	4°19	12°10	27°47	28°27	1°45	19°16	25° 8	26° 0	27°43	27°52	5°53	27°39	W19
T 20	17 51 32	28°45'01	14°12	5°37	13°11	28°26	28°37	1°46	19°14	25° 9	25°59	27°43	27°49	6° 0	27°37	T 20
F 21	17 55 28	29°42'27	28°36	6°57	14°12	29° 6	28°48	1°48	19°12	25°10	25°57	27°43	27°46	6° 6	27°36	F 21
S 22	17 59 25	0♋39'52	13♏11	8°20	15°14	29°45	28°58	1°50	19°10	25°12	25°55	27°43	27°42	6°13	27°35	S 22
S 23	18 3 21	1°37'16	27°51	9°46	16°15	0♈24	29° 8	1°52	19° 7	25°13	25°54	27°44	27°39	6°20	27°34	S 23
M24	18 7 18	2°34'39	12♐31	11°15	17°17	1° 2	29°18	1°54	19° 5	25°15	25°52	27°44	27°36	6°26	27°32	M24
T 25	18 11 14	3°32'01	27° 4	12°47	18°19	1°41	29°28	1°56	19° 3	25°16	25°51	27°R44	27°33	6°33	27°31	T 25
W26	18 15 11	4°29'23	11♑25	14°21	19°22	2°20	29°38	1°58	19° 0	25°18	25°49	27°44	27°30	6°40	27°29	W26
T 27	18 19 7	5°26'43	25°29	15°59	20°25	2°58	29°48	2° 1	18°58	25°19	25°48	27°44	27°27	6°47	27°28	T 27
F 28	18 23 4	6°24'03	9♒11	17°39	21°28	3°37	29°58	2° 3	18°56	25°21	25°46	27°43	27°23	6°53	27°26	F 28
S 29	18 27 1	7°21'23	22°30	19°22	22°31	4°15	0♉ 7	2° 6	18°53	25°23	25°44	27°42	27°20	7° 0	27°25	S 29
S 30	18 30 57	8♋18'42	5♓27	21♊ 8	23♉34	4♈53	0♉17	2♎ 8	18♑51	25♎24	25♐43	27♊40	27♊17	7♉ 7	27♒23	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	20s 6	3s50	14n42	3s21	8n 5	1s40	7s36	2s11	8n36	1s 7	1n34	2n22	22s17	0s25	13n23	0n12	13s 6	10n12	23n19	23n20	8n47	6s 6	6n28
S 2	22 4	16 36	4 33	14 38	3 27	8 20	1 44	7 21	2 12	8 41	1 7	1 34	2 22	22 17	0 25	13 23	0 12	13 6	10 12	23 19	23 20	8 50	6 6	6 29
M 3	22 12	12 28	5 1	14 36	3 33	8 35	1 49	7 7	2 13	8 45	1 7	1 34	2 22	22 18	0 25	13 23	0 12	13 6	10 12	23 19	23 20	8 53	6 6	6 29
T 4	22 19	7 55	5 15	14 37	3 38	8 51	1 53	6 52	2 15	8 49	1 7	1 33	2 21	22 18	0 25	13 22	0 12	13 6	10 12	23 19	23 20	8 55	6 5	6 29
W 5	22 26	3 8	5 14	14 39	3 41	9 6	1 57	6 38	2 16	8 53	1 7	1 33	2 21	22 18	0 25	13 22	0 12	13 6	10 12	23 19	23 20	8 58	6 5	6 30
T 6	22 32	1n42	5 0	14 44	3 44	9 22	2 1	6 23	2 17	8 57	1 8	1 33	2 21	22 18	0 25	13 22	0 12	13 6	10 12	23 19	23 20	9 1	6 5	6 30
F 7	22 38	6 27	4 33	14 50	3 45	9 38	2 5	6 9	2 19	9 2	1 8	1 33	2 21	22 19	0 25	13 21	0 12	13 6	10 12	23 19	23 20	9 3	6 4	6 31
S 8	22 44	10 59	3 55	14 58	3 46	9 54	2 8	5 54	2 20	9 6	1 8	1 32	2 21	22 19	0 25	13 21	0 12	13 6	10 11	23 19	23 20	9 6	6 4	6 31
S 9	22 49	15 7	3 6	15 8	3 46	10 11	2 11	5 40	2 22	9 10	1 8	1 32	2 20	22 19	0 25	13 21	0 12	13 6	10 11	23 19	23 20	9 9	6 4	6 31
M10	22 54	18 41	2 9	15 19	3 45	10 27	2 15	5 25	2 23	9 14	1 8	1 31	2 20	22 20	0 25	13 20	0 12	13 6	10 11	23 19	23 20	9 11	6 4	6 32
T 11	22 59	21 30	1 6	15 32	3 43	10 44	2 18	5 11	2 24	9 18	1 8	1 31	2 20	22 20	0 25	13 20	0 12	13 6	10 11	23 19	23 20	9 14	6 4	6 32
W12	23 3	23 22	0n 2	15 46	3 41	11 0	2 20	4 56	2 26	9 21	1 8	1 30	2 20	22 20	0 25	13 20	0 12	13 6	10 11	23 19	23 20	9 17	6 3	6 32
T 13	23 6	24 6	1 10	16 2	3 38	11 17	2 23	4 42	2 27	9 25	1 9	1 30	2 20	22 21	0 25	13 19	0 12	13 6	10 11	23 19	23 20	9 20	6 3	6 33
F 14	23 9	23 37	2 17	16 18	3 34	11 34	2 25	4 27	2 28	9 29	1 9	1 29	2 19	22 21	0 25	13 19	0 12	13 6	10 11	23 19	23 20	9 22	6 3	6 33
S 15	23 12	21 52	3 17	16 36	3 29	11 50	2 28	4 13	2 30	9 33	1 9	1 29	2 19	22 21	0 25	13 18	0 12	13 6	10 11	23 19	23 20	9 25	6 3	6 34
S 16	23 15	18 58	4 8	16 55	3 23	12 7	2 30	3 58	2 31	9 37	1 9	1 28	2 19	22 21	0 25	13 18	0 12	13 6	10 11	23 19	23 20	9 28	6 3	6 34
M17	23 17	15 1	4 47	17 14	3 18	12 24	2 32	3 44	2 33	9 40	1 9	1 27	2 19	22 22	0 25	13 18	0 12	13 6	10 11	23 19	23 20	9 30	6 3	6 34
T 18	23 18	10 14	5 11	17 34	3 11	12 41	2 34	3 30	2 34	9 44	1 9	1 26	2 19	22 22	0 25	13 17	0 12	13 6	10 11	23 19	23 20	9 33	6 3	6 35
W19	23 19	4 50	5 17	17 55	3 4	12 58	2 35	3 15	2 35	9 48	1 10	1 26	2 18	22 22	0 25	13 17	0 12	13 6	10 11	23 19	23 20	9 36	6 3	6 35
T 20	23 20	0s54	5 4	18 16	2 56	13 14	2 37	3 1	2 37	9 51	1 10	1 25	2 18	22 23	0 25	13 16	0 12	13 7	10 11	23 19	23 19	9 38	6 3	6 35
F 21	23 21	6 41	4 32	18 37	2 48	13 31	2 38	2 47	2 38	9 55	1 10	1 24	2 18	22 23	0 25	13 16	0 12	13 7	10 10	23 19	23 19	9 41	6 3	6 36
S 22	23 20	12 11	3 43	18 59	2 39	13 48	2 39	2 33	2 40	9 58	1 10	1 23	2 18	22 23	0 25	13 15	0 12	13 7	10 10	23 19	23 19	9 44	6 3	6 36
S 23	23 20	17 2	2 38	19 21	2 30	14 4	2 40	2 18	2 41	10 2	1 10	1 22	2 18	22 24	0 25	13 15	0 12	13 7	10 10	23 19	23 19	9 46	6 3	6 36
M24	23 19	20 50	1 23	19 43	2 21	14 21	2 41	2 4	2 42	10 5	1 10	1 21	2 17	22 24	0 25	13 14	0 12	13 7	10 10	23 19	23 19	9 49	6 3	6 37
T 25	23 18	23 15	0 4	20 5	2 11	14 37	2 42	1 50	2 44	10 8	1 11	1 20	2 17	22 24	0 25	13 14	0 12	13 7	10 10	23 19	23 19	9 52	6 4	6 37
W26	23 16	24 6	1s15	20 26	2 0	14 53	2 43	1 36	2 45	10 12	1 11	1 19	2 17	22 25	0 25	13 13	0 12	13 7	10 10	23 19	23 19	9 55	6 4	6 37
T 27	23 14	23 23	2 28	20 47	1 50	15 9	2 43	1 22	2 46	10 15	1 11	1 18	2 17	22 25	0 25	13 13	0 12	13 7	10 10	23 19	23 19	9 57	6 4	6 38
F 28	23 11	21 16	3 30	21 8	1 39	15 25	2 44	1 8	2 48	10 18	1 11	1 17	2 16	22 25	0 25	13 12	0 12	13 7	10 10	23 19	23 19	10 0	6 4	6 38
S 29	23 8	18 2	4 19	21 28	1 28	15 41	2 44	0 54	2 49	10 21	1 11	1 15	2 16	22 26	0 25	13 12	0 12	13 7	10 9	23 19	23 19	10 3	6 4	6 38
S 30	23n 5	14s 1	4s53	21n47	1s16	15n56	2s44	0s41	2s50	10n24	1s12	1n14	2n16	22s26	0s25	13n11	0n12	13s 7	10n 9	23n19	23n19	10n 5	6s 5	6n39

Julian Day Number = 2724166.5, Delta T = 30m53s
Ecliptic obliquity = 23°20'32, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'00, Lahiri = 34°18'01

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

JULY 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 54	9♋16'01	18♓ 3	22♊57	24♉38	5♈31	0♉26	2♎11	18°R49	25♌26	25°R41	27°R39	27♊14	7♉13	27°R21	M 1
T 2	18 38 50	10°13'19	0♈22	24°48	25°42	6° 9	0°35	2°14	18♑46	25°27	25♐40	27♊38	27°11	7°20	27♒19	T 2
W 3	18 42 47	11°10'37	12°27	26°42	26°46	6°47	0°44	2°17	18°44	25°29	25°38	27°D38	27° 8	7°27	27°17	W 3
T 4	18 46 43	12° 7'55	24°23	28°38	27°50	7°24	0°53	2°20	18°41	25°31	25°37	27°39	27° 4	7°33	27°15	T 4
F 5	18 50 40	13° 5'13	6♉14	0♋37	28°55	8° 2	1° 2	2°23	18°39	25°33	25°35	27°39	27° 1	7°40	27°13	F 5
S 6	18 54 36	14° 2'31	18° 5	2°38	29°59	8°39	1°10	2°26	18°36	25°34	25°34	27°41	26°58	7°47	27°11	S 6
S 7	18 58 33	14°59'48	0♊ 1	4°41	1♊ 4	9°16	1°19	2°29	18°34	25°36	25°32	27°42	26°55	7°53	27° 9	S 7
M 8	19 2 30	15°57'06	12° 5	6°46	2° 9	9°53	1°27	2°32	18°32	25°38	25°31	27°43	26°52	8° 0	27° 7	M 8
T 9	19 6 26	16°54'23	24°21	8°52	3°15	10°30	1°36	2°36	18°29	25°40	25°29	27°R44	26°48	8° 7	27° 5	T 9
W10	19 10 23	17°51'40	6♋50	11° 0	4°20	11° 7	1°44	2°39	18°27	25°42	25°28	27°44	26°45	8°14	27° 3	W10
T 11	19 14 19	18°48'57	19°34	13° 9	5°26	11°43	1°52	2°43	18°24	25°43	25°26	27°43	26°42	8°20	27° 0	T 11
F 12	19 18 16	19°46'13	2♌34	15°19	6°31	12°20	2° 0	2°47	18°22	25°45	25°25	27°40	26°39	8°27	26°58	F 12
S 13	19 22 12	20°43'30	15°49	17°30	7°37	12°56	2° 7	2°51	18°19	25°47	25°23	27°37	26°36	8°34	26°56	S 13
S 14	19 26 9	21°40'46	29°18	19°41	8°43	13°32	2°15	2°54	18°17	25°49	25°22	27°34	26°33	8°40	26°53	S 14
M15	19 30 5	22°38'01	13♍ 0	21°52	9°50	14° 7	2°22	2°58	18°15	25°51	25°21	27°31	26°29	8°47	26°51	M15
T 16	19 34 2	23°35'17	26°53	24° 2	10°56	14°43	2°29	3° 2	18°12	25°53	25°19	27°28	26°26	8°54	26°48	T 16
W17	19 37 59	24°32'31	10♎55	26°12	12° 2	15°18	2°36	3° 7	18°10	25°55	25°18	27°26	26°23	9° 0	26°46	W17
T 18	19 41 55	25°29'46	25° 3	28°22	13° 9	15°53	2°43	3°11	18° 7	25°57	25°16	27°D25	26°20	9° 7	26°43	T 18
F 19	19 45 52	26°27'00	9♏16	0♌30	14°16	16°28	2°50	3°15	18° 5	25°59	25°15	27°26	26°17	9°14	26°40	F 19
S 20	19 49 48	27°24'14	23°32	2°37	15°23	17° 3	2°57	3°19	18° 2	26° 1	25°14	27°27	26°14	9°20	26°38	S 20
S 21	19 53 45	28°21'28	7♐48	4°43	16°30	17°37	3° 3	3°24	18° 0	26° 3	25°13	27°28	26°10	9°27	26°35	S 21
M22	19 57 41	29°18'42	22° 1	6°48	17°37	18°11	3°10	3°28	17°58	26° 5	25°11	27°R29	26° 7	9°34	26°32	M22
T 23	20 1 38	0♌15'55	6♑ 9	8°51	18°44	18°45	3°16	3°33	17°55	26° 7	25°10	27°29	26° 4	9°41	26°29	T 23
W24	20 5 34	1°13'09	20° 7	10°52	19°52	19°19	3°22	3°38	17°53	26° 9	25° 9	27°28	26° 1	9°47	26°26	W24
T 25	20 9 31	2°10'23	3♒52	12°51	20°59	19°53	3°28	3°42	17°51	26°11	25° 8	27°24	25°58	9°54	26°24	T 25
F 26	20 13 28	3° 7'37	17°22	14°49	22° 7	20°26	3°33	3°47	17°48	26°13	25° 6	27°19	25°54	10° 1	26°21	F 26
S 27	20 17 24	4° 4'51	0♓33	16°45	23°15	20°59	3°39	3°52	17°46	26°15	25° 5	27°14	25°51	10° 7	26°18	S 27
S 28	20 21 21	5° 2'05	13°26	18°39	24°23	21°32	3°44	3°57	17°44	26°17	25° 4	27° 7	25°48	10°14	26°15	S 28
M29	20 25 17	5°59'20	26° 1	20°32	25°31	22° 4	3°49	4° 2	17°41	26°19	25° 3	27° 2	25°45	10°21	26°12	M29
T 30	20 29 14	6°56'36	8♈19	22°22	26°39	22°36	3°54	4° 7	17°39	26°21	25° 2	26°57	25°42	10°27	26° 9	T 30
W31	20 33 10	7♌53'52	20♈24	24♌11	27♊47	23♈ 8	3♉59	4♎12	17♑37	26♌23	25♐ 1	26♊53	25♊39	10♉34	26♒ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	9s29	5s12	22n 4	1s 5	16n12	2s44	0s27	2s52	10n27	1s12	1n13	2n16	22s27	0s25	13n11	0n12	13s 8	10n 9	23n19	23n19	10n 8	6s 5	6n39
T 2	22 57	4 41	5 16	22 21	0 53	16 27	2 44	0 13	2 53	10 30	1 12	1 12	2 16	22 27	0 25	13 10	0 12	13 8	10 9	23 19	23 19	10 11	6 5	6 39
W 3	22 52	0n12	5 6	22 36	0 42	16 42	2 44	0n 0	2 54	10 33	1 12	1 10	2 15	22 27	0 25	13 10	0 12	13 8	10 9	23 19	23 19	10 13	6 6	6 40
T 4	22 47	5 1	4 43	22 50	0 30	16 56	2 44	0 14	2 56	10 36	1 12	1 9	2 15	22 28	0 25	13 9	0 12	13 8	10 8	23 19	23 19	10 16	6 6	6 40
F 5	22 42	9 39	4 8	23 2	0 19	17 11	2 43	0 27	2 57	10 39	1 13	1 8	2 15	22 28	0 25	13 8	0 12	13 8	10 8	23 19	23 19	10 19	6 6	6 40
S 6	22 36	13 55	3 22	23 12	0 7	17 25	2 42	0 41	2 58	10 42	1 13	1 6	2 15	22 28	0 25	13 8	0 12	13 8	10 8	23 19	23 18	10 21	6 7	6 41
S 7	22 30	17 40	2 27	23 20	0n 4	17 39	2 42	0 54	3 0	10 45	1 13	1 5	2 15	22 29	0 25	13 7	0 12	13 9	10 8	23 19	23 18	10 24	6 7	6 41
M 8	22 24	20 44	1 25	23 25	0 15	17 53	2 41	1 7	3 1	10 47	1 13	1 3	2 15	22 29	0 25	13 7	0 12	13 9	10 8	23 19	23 18	10 27	6 8	6 41
T 9	22 17	22 55	0 19	23 28	0 25	18 6	2 40	1 21	3 2	10 50	1 13	1 2	2 14	22 29	0 25	13 6	0 12	13 9	10 7	23 19	23 18	10 29	6 8	6 41
W10	22 9	24 0	0n50	23 29	0 36	18 19	2 39	1 34	3 4	10 53	1 14	1 0	2 14	22 30	0 25	13 5	0 12	13 9	10 7	23 19	23 18	10 32	6 9	6 42
T 11	22 2	23 52	1 57	23 27	0 45	18 32	2 38	1 47	3 5	10 55	1 14	0 58	2 14	22 30	0 25	13 5	0 12	13 9	10 7	23 19	23 18	10 35	6 9	6 42
F 12	21 54	22 26	3 0	23 22	0 54	18 44	2 37	1 59	3 6	10 58	1 14	0 57	2 14	22 30	0 25	13 4	0 12	13 9	10 7	23 19	23 18	10 37	6 10	6 42
S 13	21 45	19 45	3 54	23 15	1 3	18 56	2 35	2 12	3 8	11 0	1 14	0 55	2 14	22 31	0 25	13 4	0 12	13 10	10 7	23 19	23 18	10 40	6 10	6 42
S 14	21 36	15 59	4 37	23 4	1 11	19 8	2 34	2 25	3 9	11 2	1 14	0 53	2 13	22 31	0 25	13 3	0 12	13 10	10 6	23 19	23 18	10 43	6 11	6 43
M15	21 27	11 19	5 4	22 52	1 18	19 19	2 33	2 37	3 10	11 5	1 15	0 52	2 13	22 31	0 25	13 2	0 12	13 10	10 6	23 19	23 18	10 45	6 12	6 43
T 16	21 18	6 2	5 14	22 36	1 24	19 30	2 31	2 50	3 11	11 7	1 15	0 50	2 13	22 32	0 25	13 2	0 12	13 10	10 6	23 19	23 18	10 48	6 12	6 43
W17	21 8	0 23	5 5	22 18	1 30	19 41	2 29	3 2	3 13	11 9	1 15	0 48	2 13	22 32	0 25	13 1	0 12	13 10	10 5	23 19	23 18	10 51	6 13	6 43
T 18	20 57	5s20	4 38	21 58	1 35	19 51	2 28	3 14	3 14	11 11	1 15	0 46	2 13	22 32	0 25	13 0	0 12	13 11	10 5	23 19	23 18	10 53	6 14	6 43
F 19	20 47	10 49	3 54	21 35	1 39	20 0	2 26	3 27	3 15	11 13	1 16	0 44	2 13	22 33	0 25	13 0	0 12	13 11	10 5	23 19	23 17	10 56	6 14	6 44
S 20	20 36	15 45	2 55	21 10	1 43	20 10	2 24	3 39	3 16	11 15	1 16	0 43	2 12	22 33	0 25	12 59	0 12	13 11	10 5	23 19	23 17	10 59	6 15	6 44
S 21	20 24	19 47	1 46	20 43	1 46	20 18	2 22	3 50	3 18	11 17	1 16	0 41	2 12	22 33	0 25	12 58	0 12	13 11	10 4	23 19	23 17	11 1	6 16	6 44
M22	20 13	22 36	0 30	20 14	1 47	20 27	2 20	4 2	3 19	11 19	1 16	0 39	2 12	22 34	0 25	12 58	0 12	13 12	10 4	23 19	23 17	11 4	6 16	6 44
T 23	20 1	23 59	0s47	19 43	1 49	20 35	2 18	4 14	3 20	11 21	1 16	0 37	2 12	22 34	0 25	12 57	0 12	13 12	10 4	23 19	23 17	11 7	6 17	6 44
W24	19 48	23 50	2 0	19 11	1 49	20 42	2 15	4 25	3 21	11 23	1 17	0 35	2 12	22 34	0 25	12 56	0 12	13 12	10 4	23 19	23 17	11 9	6 18	6 45
T 25	19 36	22 13	3 5	18 38	1 49	20 49	2 13	4 37	3 22	11 25	1 17	0 33	2 12	22 35	0 25	12 56	0 12	13 12	10 3	23 19	23 17	11 12	6 19	6 45
F 26	19 23	19 21	3 58	18 3	1 48	20 56	2 11	4 48	3 24	11 26	1 17	0 31	2 11	22 35	0 25	12 55	0 12	13 13	10 3	23 19	23 17	11 15	6 20	6 45
S 27	19 9	15 33	4 38	17 27	1 46	21 2	2 8	4 59	3 25	11 28	1 17	0 29	2 11	22 35	0 25	12 54	0 12	13 13	10 3	23 19	23 17	11 17	6 20	6 45
S 28	18 56	11 7	5 1	16 50	1 44	21 8	2 6	5 10	3 26	11 30	1 18	0 27	2 11	22 35	0 25	12 54	0 12	13 13	10 2	23 19	23 17	11 20	6 21	6 45
M29	18 42	6 19	5 10	16 12	1 42	21 13	2 3	5 21	3 27	11 31	1 18	0 24	2 11	22 36	0 25	12 53	0 12	13 13	10 2	23 19	23 16	11 22	6 22	6 45
T 30	18 28	1 23	5 4	15 33	1 38	21 17	2 1	5 32	3 28	11 33	1 18	0 22	2 11	22 36	0 25	12 52	0 12	13 14	10 2	23 18	23 16	11 25	6 23	6 45
W31	18n13	3n32	4s45	14n53	1n34	21n21	1s58	5n43	3s29	11n34	1s18	0n20	2n11	22s36	0s25	12n51	0n12	13s14	10n 1	23n18	23n16	11n28	6s24	6n45

Julian Day Number = 2724196.5, Delta T = 30m53s
Ecliptic obliquity = 23°20'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'05, Lahiri = 34°18'05

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

AUGUST 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 7	8♌51'09	2♉20	25♌58	28♊56	23♈40	4♉ 4	4♎18	17°R35	26♌26	25°R 0	26°R52	25♊35	10♉41	26°R 3	T 1
F 2	20 41 3	9°48'26	14°11	27°43	0♋ 4	24°11	4° 8	4°23	17♏32	26°28	24♐59	26°D52	25°32	10°47	26♒ 0	F 2
S 3	20 45 0	10°45'44	26° 3	29°26	1°13	24°42	4°13	4°28	17°30	26°30	24°58	26♊53	25°29	10°54	25°56	S 3
S 4	20 48 57	11°43'03	8♊ 0	1♍ 8	2°22	25°12	4°17	4°34	17°28	26°32	24°57	26°54	25°26	11° 1	25°53	S 4
M 5	20 52 53	12°40'23	20° 8	2°47	3°30	25°43	4°21	4°39	17°26	26°34	24°56	26°55	25°23	11° 7	25°50	M 5
T 6	20 56 50	13°37'44	2♋30	4°25	4°39	26°13	4°24	4°45	17°24	26°36	24°55	26°R55	25°19	11°14	25°47	T 6
W 7	21 0 46	14°35'05	15°10	6° 1	5°48	26°42	4°28	4°50	17°22	26°39	24°54	26°54	25°16	11°21	25°44	W 7
T 8	21 4 43	15°32'28	28° 9	7°35	6°58	27°11	4°31	4°56	17°20	26°41	24°53	26°50	25°13	11°27	25°41	T 8
F 9	21 8 39	16°29'50	11♌30	9° 7	8° 7	27°40	4°35	5° 2	17°18	26°43	24°52	26°44	25°10	11°34	25°37	F 9
S 10	21 12 36	17°27'14	25°10	10°37	9°16	28° 9	4°38	5° 8	17°16	26°45	24°52	26°37	25° 7	11°41	25°34	S 10
S 11	21 16 33	18°24'38	9♍ 6	12° 6	10°26	28°37	4°40	5°13	17°14	26°47	24°51	26°28	25° 4	11°47	25°31	S 11
M12	21 20 29	19°22'03	23°14	13°33	11°35	29° 4	4°43	5°19	17°12	26°50	24°50	26°20	25° 0	11°54	25°28	M12
T 13	21 24 26	20°19'28	7♎30	14°58	12°45	29°31	4°45	5°25	17°10	26°52	24°49	26°13	24°57	12° 1	25°24	T 13
W14	21 28 22	21°16'54	21°48	16°21	13°55	29°58	4°48	5°31	17° 8	26°54	24°49	26° 8	24°54	12° 8	25°21	W14
T 15	21 32 19	22°14'20	6♏ 5	17°42	15° 4	0♉25	4°50	5°37	17° 6	26°56	24°48	26° 5	24°51	12°14	25°18	T 15
F 16	21 36 15	23°11'47	20°18	19° 0	16°14	0°50	4°52	5°44	17° 4	26°58	24°47	26°D 4	24°48	12°21	25°15	F 16
S 17	21 40 12	24° 9'15	4♐24	20°17	17°24	1°16	4°53	5°50	17° 3	27° 1	24°47	26° 4	24°45	12°28	25°11	S 17
S 18	21 44 8	25° 6'43	18°23	21°32	18°34	1°41	4°55	5°56	17° 1	27° 3	24°46	26° 4	24°41	12°34	25° 8	S 18
M19	21 48 5	26° 4'12	2♑14	22°45	19°45	2° 6	4°56	6° 2	16°59	27° 5	24°45	26°R 5	24°38	12°41	25° 5	M19
T 20	21 52 1	27° 1'42	15°57	23°55	20°55	2°30	4°57	6° 9	16°57	27° 7	24°45	26° 3	24°35	12°48	25° 2	T 20
W21	21 55 58	27°59'12	29°30	25° 4	22° 5	2°53	4°58	6°15	16°56	27° 9	24°44	25°59	24°32	12°54	24°58	W21
T 22	21 59 55	28°56'44	12♒52	26° 9	23°16	3°16	4°59	6°21	16°54	27°12	24°44	25°52	24°29	13° 1	24°55	T 22
F 23	22 3 51	29°54'16	26° 2	27°13	24°26	3°39	4°59	6°28	16°53	27°14	24°43	25°43	24°25	13° 8	24°52	F 23
S 24	22 7 48	0♍51'49	8♓58	28°13	25°37	4° 1	5° 0	6°34	16°51	27°16	24°43	25°33	24°22	13°14	24°49	S 24
S 25	22 11 44	1°49'24	21°40	29°11	26°47	4°22	5°R 0	6°41	16°50	27°18	24°43	25°21	24°19	13°21	24°45	S 25
M26	22 15 41	2°46'59	4♈ 8	0♎ 7	27°58	4°43	5° 0	6°48	16°48	27°21	24°42	25°10	24°16	13°28	24°42	M26
T 27	22 19 37	3°44'36	16°21	0°59	29° 9	5° 4	4°59	6°54	16°47	27°23	24°42	25° 0	24°13	13°34	24°39	T 27
W28	22 23 34	4°42'14	28°24	1°48	0♌20	5°24	4°59	7° 1	16°45	27°25	24°42	24°52	24°10	13°41	24°36	W28
T 29	22 27 30	5°39'54	10♉17	2°34	1°31	5°43	4°58	7° 8	16°44	27°27	24°41	24°47	24° 6	13°48	24°33	T 29
F 30	22 31 27	6°37'35	22° 7	3°16	2°42	6° 2	4°57	7°14	16°43	27°29	24°41	24°44	24° 3	13°54	24°29	F 30
S 31	22 35 24	7♍35'18	3♊57	3♎54	3♌53	6♉20	4♉56	7♎21	16♏41	27♌32	24♐41	24°D43	24♊ 0	14♉ 1	24♒26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n58	8n16	4s13	14n13	1n30	21n25	1s55	5n53	3s30	11n35	1s19	0n18	2n10	22s37	0s25	12n51	0n12	13s14	10n 1	23n18	23n16	11n30	6s25	6n46
F 2	17 43	12 41	3 31	13 33	1 25	21 28	1 53	6 3	3 32	11 37	1 19	0 16	2 10	22 37	0 25	12 50	0 12	13 15	10 1	23 18	23 16	11 33	6 26	6 46
S 3	17 28	16 36	2 39	12 52	1 20	21 30	1 50	6 14	3 33	11 38	1 19	0 13	2 10	22 37	0 25	12 49	0 12	13 15	10 0	23 18	23 16	11 36	6 27	6 46
S 4	17 12	19 54	1 41	12 11	1 14	21 32	1 47	6 24	3 34	11 39	1 19	0 11	2 10	22 37	0 25	12 49	0 12	13 15	10 0	23 18	23 16	11 38	6 28	6 46
M 5	16 56	22 22	0 37	11 29	1 7	21 34	1 44	6 34	3 35	11 40	1 20	0 9	2 10	22 38	0 25	12 48	0 12	13 16	10 0	23 18	23 16	11 41	6 29	6 46
T 6	16 40	23 49	0n30	10 48	1 1	21 35	1 41	6 43	3 36	11 41	1 20	0 7	2 10	22 38	0 25	12 47	0 12	13 16	9 59	23 18	23 16	11 44	6 30	6 46
W 7	16 23	24 5	1 37	10 6	0 54	21 35	1 38	6 53	3 37	11 42	1 20	0 4	2 10	22 38	0 25	12 46	0 12	13 16	9 59	23 18	23 16	11 46	6 31	6 46
T 8	16 7	23 4	2 40	9 24	0 46	21 35	1 35	7 2	3 38	11 43	1 20	0 2	2 9	22 39	0 25	12 46	0 12	13 16	9 59	23 18	23 15	11 49	6 32	6 46
F 9	15 50	20 44	3 36	8 43	0 38	21 34	1 32	7 12	3 39	11 44	1 21	0s 1	2 9	22 39	0 25	12 45	0 12	13 17	9 58	23 18	23 15	11 52	6 33	6 46
S 10	15 32	17 11	4 22	8 1	0 30	21 32	1 29	7 21	3 40	11 44	1 21	0 3	2 9	22 39	0 25	12 44	0 12	13 17	9 58	23 18	23 15	11 54	6 34	6 46
S 11	15 15	12 38	4 52	7 20	0 22	21 30	1 26	7 30	3 41	11 45	1 21	0 5	2 9	22 39	0 25	12 43	0 12	13 17	9 58	23 18	23 15	11 57	6 35	6 46
M12	14 57	7 21	5 5	6 39	0 13	21 28	1 23	7 39	3 42	11 46	1 21	0 8	2 9	22 40	0 25	12 43	0 12	13 18	9 57	23 18	23 15	11 59	6 36	6 46
T 13	14 39	1 38	5 0	5 58	0 4	21 25	1 20	7 47	3 42	11 46	1 22	0 10	2 9	22 40	0 25	12 42	0 12	13 18	9 57	23 17	23 15	12 2	6 37	6 46
W14	14 21	4s11	4 36	5 17	0s 5	21 21	1 17	7 56	3 43	11 47	1 22	0 13	2 9	22 40	0 25	12 41	0 12	13 18	9 56	23 17	23 15	12 5	6 38	6 46
T 15	14 3	9 48	3 55	4 37	0 15	21 17	1 13	8 4	3 44	11 47	1 22	0 15	2 9	22 40	0 25	12 40	0 12	13 19	9 56	23 17	23 15	12 7	6 39	6 46
F 16	13 44	14 52	2 59	3 58	0 24	21 12	1 10	8 12	3 45	11 48	1 22	0 18	2 9	22 40	0 25	12 40	0 12	13 19	9 56	23 17	23 14	12 10	6 40	6 46
S 17	13 25	19 5	1 53	3 19	0 34	21 7	1 7	8 20	3 46	11 48	1 23	0 20	2 8	22 41	0 25	12 39	0 12	13 20	9 55	23 17	23 14	12 13	6 41	6 46
S 18	13 6	22 9	0 41	2 40	0 44	21 1	1 4	8 28	3 47	11 48	1 23	0 23	2 8	22 41	0 25	12 38	0 12	13 20	9 55	23 17	23 14	12 15	6 42	6 46
M19	12 47	23 52	0s33	2 2	0 54	20 54	1 0	8 35	3 47	11 49	1 23	0 25	2 8	22 41	0 25	12 37	0 12	13 20	9 55	23 17	23 14	12 18	6 44	6 46
T 20	12 27	24 7	1 44	1 25	1 5	20 47	0 57	8 43	3 48	11 49	1 23	0 28	2 8	22 41	0 25	12 37	0 12	13 21	9 54	23 17	23 14	12 20	6 45	6 46
W21	12 8	22 55	2 48	0 48	1 15	20 39	0 54	8 50	3 49	11 49	1 24	0 31	2 8	22 42	0 25	12 36	0 12	13 21	9 54	23 17	23 14	12 23	6 46	6 46
T 22	11 48	20 26	3 42	0 13	1 26	20 31	0 51	8 57	3 50	11 49	1 24	0 33	2 8	22 42	0 25	12 35	0 12	13 21	9 53	23 17	23 14	12 26	6 47	6 46
F 23	11 28	16 55	4 23	0s22	1 36	20 22	0 47	9 4	3 50	11 49	1 24	0 36	2 8	22 42	0 25	12 35	0 12	13 22	9 53	23 16	23 14	12 28	6 48	6 45
S 24	11 7	12 39	4 50	0 56	1 47	20 13	0 44	9 11	3 51	11 48	1 24	0 39	2 8	22 42	0 25	12 34	0 12	13 22	9 53	23 16	23 13	12 31	6 49	6 45
S 25	10 47	7 55	5 2	1 29	1 58	20 3	0 41	9 17	3 52	11 48	1 25	0 41	2 8	22 42	0 25	12 33	0 12	13 23	9 52	23 16	23 13	12 33	6 50	6 45
M26	10 26	2 56	4 59	2 1	2 9	19 52	0 37	9 24	3 52	11 48	1 25	0 44	2 8	22 42	0 25	12 32	0 12	13 23	9 52	23 15	23 13	12 36	6 52	6 45
T 27	10 6	2n 4	4 42	2 31	2 19	19 41	0 34	9 30	3 53	11 48	1 25	0 47	2 7	22 43	0 25	12 32	0 12	13 23	9 51	23 15	23 13	12 39	6 53	6 45
W28	9 45	6 55	4 13	3 0	2 30	19 30	0 31	9 36	3 53	11 47	1 25	0 49	2 7	22 43	0 25	12 31	0 12	13 24	9 51	23 15	23 13	12 41	6 54	6 45
T 29	9 24	11 28	3 33	3 28	2 41	19 18	0 28	9 42	3 54	11 47	1 26	0 52	2 7	22 43	0 25	12 30	0 12	13 24	9 51	23 14	23 13	12 44	6 55	6 45
F 30	9 3	15 35	2 44	3 55	2 51	19 5	0 24	9 47	3 54	11 46	1 26	0 55	2 7	22 43	0 25	12 29	0 12	13 25	9 50	23 14	23 13	12 46	6 56	6 45
S 31	8n41	19n 5	1s48	4s19	3s 1	18n52	0s21	9n53	3s55	11n46	1s26	0s57	2n 7	22s43	0s25	12n29	0n12	13s25	9n50	23n14	23n12	12n49	6s57	6n44

Julian Day Number = 2724227.5, Delta T = 30m53s
Ecliptic obliquity = 23°20'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'09, Lahiri = 34°18'09

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

SEPTEMBER 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 20	8♍33'02	15♊54	4♎29	5♌ 4	6♉37	4°R55	7♎28	16°R40	27♌34	24°R41	24♊43	23♊57	14♉ 8	24°R23	S 1
M 2	22 43 17	9°30'48	28° 1	4°59	6°16	6°54	4♉53	7°35	16♋39	27°36	24♐41	24°R43	23°54	14°14	24♒20	M 2
T 3	22 47 13	10°28'35	10♋25	5°26	7°27	7°10	4°52	7°42	16°38	27°38	24°41	24°43	23°51	14°21	24°17	T 3
W 4	22 51 10	11°26'25	23°10	5°47	8°39	7°25	4°50	7°49	16°37	27°40	24°41	24°40	23°47	14°28	24°14	W 4
T 5	22 55 6	12°24'15	6♌18	6° 4	9°50	7°40	4°48	7°56	16°36	27°43	24°D41	24°34	23°44	14°34	24°11	T 5
F 6	22 59 3	13°22'08	19°53	6°15	11° 2	7°54	4°45	8° 3	16°35	27°45	24°41	24°26	23°41	14°41	24° 8	F 6
S 7	23 2 59	14°20'01	3♍52	6°22	12°14	8° 7	4°43	8°10	16°34	27°47	24°41	24°16	23°38	14°48	24° 5	S 7
S 8	23 6 56	15°17'57	18°11	6°R22	13°25	8°20	4°40	8°17	16°33	27°49	24°41	24° 5	23°35	14°54	24° 2	S 8
M 9	23 10 53	16°15'53	2♎46	6°17	14°37	8°31	4°37	8°24	16°32	27°51	24°41	23°54	23°31	15° 1	23°59	M 9
T 10	23 14 49	17°13'51	17°28	6° 6	15°49	8°42	4°34	8°31	16°31	27°53	24°41	23°44	23°28	15° 8	23°56	T 10
W11	23 18 46	18°11'51	2♏ 9	5°49	17° 1	8°53	4°31	8°38	16°31	27°55	24°41	23°36	23°25	15°15	23°53	W11
T 12	23 22 42	19° 9'51	16°44	5°26	18°13	9° 2	4°28	8°46	16°30	27°57	24°41	23°31	23°22	15°21	23°50	T 12
F 13	23 26 39	20° 7'54	1♐ 6	4°56	19°25	9°11	4°24	8°53	16°29	28° 0	24°42	23°28	23°19	15°28	23°47	F 13
S 14	23 30 35	21° 5'57	15°15	4°21	20°37	9°19	4°20	9° 0	16°29	28° 2	24°42	23°27	23°16	15°35	23°45	S 14
S 15	23 34 32	22° 4'02	29° 8	3°40	21°50	9°26	4°16	9° 7	16°28	28° 4	24°42	23°27	23°12	15°41	23°42	S 15
M16	23 38 28	23° 2'08	12♑47	2°54	23° 2	9°32	4°12	9°15	16°28	28° 6	24°42	23°27	23° 9	15°48	23°39	M16
T 17	23 42 25	24° 0'15	26°12	2° 4	24°14	9°37	4° 8	9°22	16°27	28° 8	24°43	23°24	23° 6	15°55	23°37	T 17
W18	23 46 22	24°58'24	9♒24	1° 9	25°27	9°42	4° 3	9°29	16°27	28°10	24°43	23°19	23° 3	16° 1	23°34	W18
T 19	23 50 18	25°56'34	22°25	0°12	26°39	9°46	3°58	9°37	16°26	28°12	24°44	23°11	23° 0	16° 8	23°31	T 19
F 20	23 54 15	26°54'46	5♓14	29♍13	27°52	9°49	3°54	9°44	16°26	28°14	24°44	23° 0	22°57	16°15	23°29	F 20
S 21	23 58 11	27°52'59	17°53	28°13	29° 5	9°51	3°48	9°51	16°26	28°16	24°45	22°48	22°53	16°21	23°26	S 21
S 22	0 2 8	28°51'14	0♈20	27°14	0♍17	9°52	3°43	9°59	16°25	28°18	24°45	22°34	22°50	16°28	23°24	S 22
M23	0 6 4	29°49'31	12°36	26°17	1°30	9°R52	3°38	10° 6	16°25	28°20	24°46	22°21	22°47	16°35	23°22	M23
T 24	0 10 1	0♎47'49	24°42	25°24	2°43	9°52	3°32	10°13	16°25	28°22	24°46	22° 9	22°44	16°41	23°19	T 24
W25	0 13 57	1°46'10	6♉39	24°35	3°56	9°50	3°27	10°21	16°25	28°24	24°47	22° 0	22°41	16°48	23°17	W25
T 26	0 17 54	2°44'32	18°30	23°53	5° 9	9°48	3°21	10°28	16°D25	28°26	24°48	21°53	22°37	16°55	23°15	T 26
F 27	0 21 50	3°42'57	0♊17	23°18	6°22	9°45	3°15	10°36	16°25	28°28	24°48	21°49	22°34	17° 1	23°13	F 27
S 28	0 25 47	4°41'23	12° 6	22°50	7°35	9°41	3° 9	10°43	16°25	28°29	24°49	21°47	22°31	17° 8	23°10	S 28
S 29	0 29 44	5°39'52	24° 0	22°32	8°48	9°36	3° 3	10°51	16°25	28°31	24°50	21°D46	22°28	17°15	23° 8	S 29
M30	0 33 40	6♎38'23	6♋ 6	22°D22	10♍ 1	9♉30	2♉56	10♎58	16♋26	28♌33	24♐51	21°R47	22♊25	17♉21	23♒ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n20	21n49	0s47	4s42	3s11	18n38	0s18	9n58	3s55	11n45	1s26	1s 0	2n 7	22s43	0s25	12n28	0n12	13s25	9n49	23n14	23n12	12n52	6s59	6n44
M 2	7 58	23 37	0n17	5 3	3 21	18 24	0 15	10 3	3 55	11 44	1 27	1 3	2 7	22 43	0 25	12 27	0 12	13 26	9 49	23 14	23 12	12 54	7 0	6 44
T 3	7 37	24 18	1 22	5 22	3 31	18 9	0 11	10 8	3 56	11 44	1 27	1 6	2 7	22 44	0 25	12 26	0 12	13 26	9 48	23 14	23 12	12 57	7 1	6 44
W 4	7 15	23 44	2 25	5 39	3 40	17 54	0 8	10 13	3 56	11 43	1 27	1 9	2 7	22 44	0 25	12 26	0 12	13 27	9 48	23 14	23 12	12 59	7 2	6 44
T 5	6 53	21 52	3 21	5 54	3 48	17 38	0 5	10 17	3 56	11 42	1 27	1 11	2 7	22 44	0 25	12 25	0 12	13 27	9 48	23 14	23 12	13 2	7 3	6 43
F 6	6 31	18 43	4 8	6 6	3 56	17 22	0 2	10 21	3 56	11 41	1 27	1 14	2 7	22 44	0 25	12 24	0 12	13 27	9 47	23 14	23 12	13 5	7 4	6 43
S 7	6 9	14 26	4 42	6 15	4 4	17 5	0n 1	10 26	3 56	11 40	1 28	1 17	2 7	22 44	0 25	12 23	0 12	13 28	9 47	23 13	23 11	13 7	7 6	6 43
S 8	5 46	9 14	4 59	6 21	4 10	16 48	0 4	10 29	3 56	11 39	1 28	1 20	2 7	22 44	0 25	12 23	0 12	13 28	9 46	23 13	23 11	13 10	7 7	6 43
M 9	5 24	3 27	4 57	6 25	4 16	16 30	0 7	10 33	3 56	11 38	1 28	1 23	2 7	22 44	0 25	12 22	0 12	13 29	9 46	23 12	23 11	13 12	7 8	6 43
T 10	5 1	2s35	4 36	6 25	4 21	16 12	0 10	10 37	3 56	11 36	1 28	1 25	2 7	22 44	0 25	12 21	0 12	13 29	9 46	23 12	23 11	13 15	7 9	6 42
W11	4 39	8 29	3 56	6 21	4 25	15 53	0 13	10 40	3 56	11 35	1 29	1 28	2 7	22 44	0 25	12 21	0 12	13 29	9 45	23 11	23 11	13 17	7 10	6 42
T 12	4 16	13 52	3 1	6 14	4 27	15 34	0 16	10 43	3 56	11 34	1 29	1 31	2 7	22 45	0 25	12 20	0 12	13 30	9 45	23 11	23 11	13 20	7 11	6 42
F 13	3 54	18 25	1 55	6 3	4 28	15 14	0 19	10 46	3 56	11 32	1 29	1 34	2 6	22 45	0 25	12 19	0 12	13 30	9 44	23 11	23 10	13 23	7 13	6 42
S 14	3 31	21 49	0 43	5 49	4 27	14 54	0 22	10 49	3 56	11 31	1 29	1 37	2 6	22 45	0 25	12 18	0 12	13 31	9 44	23 11	23 10	13 25	7 14	6 41
S 15	3 8	23 50	0s30	5 31	4 25	14 34	0 25	10 51	3 55	11 29	1 29	1 40	2 6	22 45	0 25	12 18	0 12	13 31	9 43	23 11	23 10	13 28	7 15	6 41
M16	2 45	24 24	1 40	5 9	4 21	14 13	0 28	10 53	3 55	11 28	1 30	1 43	2 6	22 45	0 25	12 17	0 13	13 32	9 43	23 11	23 10	13 30	7 16	6 41
T 17	2 22	23 30	2 44	4 44	4 16	13 52	0 30	10 56	3 54	11 26	1 30	1 46	2 6	22 45	0 25	12 16	0 13	13 32	9 43	23 11	23 10	13 33	7 17	6 40
W18	1 59	21 19	3 37	4 15	4 8	13 30	0 33	10 57	3 54	11 24	1 30	1 48	2 6	22 45	0 25	12 16	0 13	13 32	9 42	23 10	23 10	13 35	7 18	6 40
T 19	1 36	18 3	4 18	3 43	3 58	13 8	0 36	10 59	3 53	11 23	1 30	1 51	2 6	22 45	0 25	12 15	0 13	13 33	9 42	23 10	23 10	13 38	7 19	6 40
F 20	1 13	13 59	4 46	3 9	3 47	12 46	0 38	11 1	3 53	11 21	1 30	1 54	2 6	22 45	0 25	12 14	0 13	13 33	9 41	23 10	23 9	13 41	7 20	6 39
S 21	0 50	9 22	4 59	2 33	3 33	12 23	0 41	11 2	3 52	11 19	1 30	1 57	2 6	22 45	0 25	12 14	0 13	13 34	9 41	23 9	23 9	13 43	7 22	6 39
S 22	0 27	4 25	4 57	1 56	3 18	12 0	0 44	11 3	3 51	11 17	1 31	2 0	2 6	22 45	0 25	12 13	0 13	13 34	9 41	23 8	23 9	13 46	7 23	6 39
M23	0 4	0n38	4 42	1 19	3 2	11 37	0 46	11 4	3 50	11 15	1 31	2 3	2 6	22 45	0 25	12 12	0 13	13 35	9 40	23 7	23 9	13 48	7 24	6 38
T 24	0s19	5 35	4 14	0 41	2 44	11 13	0 48	11 5	3 49	11 13	1 31	2 6	2 6	22 45	0 25	12 12	0 13	13 35	9 40	23 7	23 9	13 51	7 25	6 38
W25	0 42	10 18	3 35	0 5	2 25	10 49	0 51	11 6	3 48	11 11	1 31	2 9	2 6	22 45	0 25	12 11	0 13	13 36	9 39	23 6	23 8	13 53	7 26	6 38
T 26	1 5	14 35	2 47	0n29	2 6	10 25	0 53	11 6	3 47	11 9	1 31	2 12	2 6	22 45	0 25	12 10	0 13	13 36	9 39	23 6	23 8	13 56	7 27	6 37
F 27	1 28	18 19	1 51	1 1	1 46	10 0	0 55	11 6	3 46	11 7	1 31	2 14	2 6	22 45	0 25	12 10	0 13	13 36	9 39	23 5	23 8	13 58	7 28	6 37
S 28	1 51	21 18	0 51	1 31	1 26	9 35	0 57	11 6	3 44	11 5	1 32	2 17	2 6	22 45	0 25	12 9	0 13	13 37	9 38	23 5	23 8	14 1	7 29	6 37
S 29	2 14	23 24	0n12	1 56	1 7	9 10	1 0	11 6	3 43	11 2	1 32	2 20	2 6	22 45	0 25	12 8	0 13	13 37	9 38	23 5	23 8	14 4	7 30	6 36
M30	2s38	24n27	1n15	2n18	0s47	8n44	1n 2	11n 6	3s41	11n 0	1s32	2s23	2n 6	22s45	0s25	12n 8	0n13	13s38	9n37	23n 5	23n 8	14n 6	7s31	6n36

Julian Day Number = 2724258.5, Delta T = 30m54s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'13, Lahiri = 34°18'14

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

OCTOBER 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 37	7♎36'55	18♋27	22♍23	11♍15	9°R24	2°R50	11♎ 6	16♑26	28♘35	24♐51	21°R46	22♊22	17♉28	23°R 4	T 1
W 2	0 41 33	8°35'30	1♌10	22°32	12°28	9♉16	2♉43	11°13	16°26	28°37	24°52	21♊44	22°18	17°35	23♒ 2	W 2
T 3	0 45 30	9°34'08	14°20	22°52	13°41	9° 8	2°36	11°21	16°26	28°39	24°53	21°40	22°15	17°41	23° 0	T 3
F 4	0 49 26	10°32'47	27°57	23°21	14°55	8°59	2°29	11°28	16°27	28°40	24°54	21°33	22°12	17°48	22°59	F 4
S 5	0 53 23	11°31'28	12♍ 3	23°59	16° 8	8°49	2°22	11°36	16°27	28°42	24°55	21°24	22° 9	17°55	22°57	S 5
S 6	0 57 19	12°30'11	26°35	24°45	17°22	8°38	2°15	11°43	16°28	28°44	24°56	21°14	22° 6	18° 1	22°55	S 6
M 7	1 1 16	13°28'57	11♎27	25°40	18°35	8°26	2° 8	11°50	16°28	28°45	24°57	21° 3	22° 2	18° 8	22°54	M 7
T 8	1 5 13	14°27'44	26°29	26°42	19°49	8°14	2° 1	11°58	16°29	28°47	24°58	20°54	21°59	18°15	22°52	T 8
W 9	1 9 9	15°26'33	11♏33	27°51	21° 3	8° 1	1°53	12° 5	16°30	28°49	24°59	20°47	21°56	18°21	22°50	W 9
T 10	1 13 6	16°25'24	26°29	29° 6	22°16	7°47	1°46	12°13	16°30	28°50	25° 0	20°42	21°53	18°28	22°49	T 10
F 11	1 17 2	17°24'17	11♐10	0♎26	23°30	7°33	1°38	12°20	16°31	28°52	25° 1	20°40	21°50	18°35	22°47	F 11
S 12	1 20 59	18°23'12	25°30	1°52	24°44	7°18	1°30	12°28	16°32	28°54	25° 2	20°D40	21°47	18°41	22°46	S 12
S 13	1 24 55	19°22'08	9♑29	3°21	25°58	7° 3	1°23	12°35	16°33	28°55	25° 4	20°40	21°43	18°48	22°45	S 13
M14	1 28 52	20°21'06	23° 7	4°55	27°12	6°47	1°15	12°43	16°34	28°57	25° 5	20°R41	21°40	18°55	22°44	M14
T 15	1 32 48	21°20'06	6♒25	6°31	28°26	6°30	1° 7	12°50	16°35	28°58	25° 6	20°39	21°37	19° 1	22°42	T 15
W16	1 36 45	22°19'07	19°26	8° 9	29°40	6°13	0°59	12°58	16°36	29° 0	25° 7	20°36	21°34	19° 8	22°41	W16
T 17	1 40 42	23°18'10	2♓12	9°50	0♎54	5°56	0°51	13° 5	16°37	29° 1	25° 9	20°30	21°31	19°15	22°40	T 17
F 18	1 44 38	24°17'15	14°45	11°32	2° 8	5°38	0°43	13°12	16°38	29° 3	25°10	20°23	21°28	19°21	22°39	F 18
S 19	1 48 35	25°16'21	27° 7	13°15	3°22	5°20	0°35	13°20	16°39	29° 4	25°11	20°13	21°24	19°28	22°38	S 19
S 20	1 52 31	26°15'29	9♈20	15° 0	4°36	5° 2	0°27	13°27	16°40	29° 6	25°13	20° 3	21°21	19°35	22°38	S 20
M21	1 56 28	27°14'40	21°25	16°44	5°50	4°43	0°19	13°35	16°41	29° 7	25°14	19°52	21°18	19°41	22°37	M21
T 22	2 0 24	28°13'52	3♉22	18°30	7° 5	4°24	0°11	13°42	16°43	29° 8	25°16	19°43	21°15	19°48	22°36	T 22
W23	2 4 21	29°13'06	15°14	20°15	8°19	4° 5	0° 3	13°49	16°44	29°10	25°17	19°36	21°12	19°55	22°36	W23
T 24	2 8 17	0♏12'23	27° 3	22° 0	9°33	3°47	29♈55	13°57	16°46	29°11	25°18	19°31	21° 8	20° 1	22°35	T 24
F 25	2 12 14	1°11'41	8♊50	23°46	10°48	3°28	29°47	14° 4	16°47	29°12	25°20	19°28	21° 5	20° 8	22°34	F 25
S 26	2 16 11	2°11'02	20°39	25°31	12° 2	3° 9	29°39	14°11	16°48	29°13	25°22	19°D28	21° 2	20°15	22°34	S 26
S 27	2 20 7	3°10'25	2♋34	27°15	13°17	2°50	29°31	14°18	16°50	29°15	25°23	19°28	20°59	20°21	22°34	S 27
M28	2 24 4	4° 9'50	14°39	29° 0	14°31	2°31	29°23	14°25	16°52	29°16	25°25	19°30	20°56	20°28	22°33	M28
T 29	2 28 0	5° 9'18	26°59	0♏43	15°46	2°12	29°15	14°33	16°53	29°17	25°26	19°31	20°53	20°35	22°33	T 29
W30	2 31 57	6° 8'48	9♌39	2°27	17° 0	1°54	29° 7	14°40	16°55	29°18	25°28	19°R31	20°49	20°41	22°33	W30
T 31	2 35 53	7♏ 8'19	22♌42	4♏ 9	18♎15	1♉36	28♈59	14♎47	16♑57	29♘19	25♐30	19♊30	20♊46	20♉48	22♒33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 1	24n20	2n17	2n35	0s28	8n18	1n 4	11n 5	3s40	10n58	1s32	2s26	2n 6	22s45	0s25	12n 7	0n13	13s38	9n37	23n 5	23n 7	14n 9	7s32	6n36
W 2	3 24	22 57	3 13	2 47	0 10	7 52	1 6	11 5	3 38	10 55	1 32	2 29	2 6	22 45	0 25	12 7	0 13	13 39	9 36	23 5	23 7	14 11	7 33	6 35
T 3	3 47	20 19	4 1	2 55	0n 7	7 26	1 8	11 4	3 36	10 53	1 32	2 32	2 6	22 45	0 25	12 6	0 13	13 39	9 36	23 5	23 7	14 14	7 34	6 35
F 4	4 10	16 29	4 38	2 58	0 22	6 59	1 9	11 3	3 34	10 51	1 32	2 35	2 6	22 45	0 25	12 5	0 13	13 39	9 36	23 4	23 7	14 16	7 35	6 34
S 5	4 32	11 37	4 59	2 57	0 37	6 32	1 11	11 2	3 32	10 48	1 32	2 38	2 6	22 45	0 25	12 5	0 13	13 40	9 35	23 4	23 7	14 19	7 36	6 34
S 6	4 55	5 58	5 1	2 51	0 50	6 5	1 13	11 0	3 30	10 46	1 32	2 40	2 6	22 44	0 25	12 4	0 13	13 40	9 35	23 3	23 6	14 21	7 37	6 34
M 7	5 18	0s 9	4 44	2 40	1 3	5 38	1 14	10 59	3 28	10 43	1 33	2 43	2 6	22 44	0 25	12 4	0 13	13 41	9 34	23 3	23 6	14 24	7 38	6 33
T 8	5 41	6 20	4 7	2 26	1 13	5 11	1 16	10 57	3 25	10 40	1 33	2 46	2 7	22 44	0 25	12 3	0 13	13 41	9 34	23 2	23 6	14 26	7 39	6 33
W 9	6 3	12 11	3 12	2 7	1 23	4 43	1 17	10 55	3 23	10 38	1 33	2 49	2 7	22 44	0 25	12 2	0 13	13 42	9 34	23 1	23 6	14 29	7 39	6 32
T 10	6 26	17 16	2 5	1 45	1 31	4 16	1 19	10 53	3 20	10 35	1 33	2 52	2 7	22 44	0 25	12 2	0 13	13 42	9 33	23 1	23 6	14 31	7 40	6 32
F 11	6 48	21 11	0 51	1 19	1 38	3 48	1 20	10 51	3 18	10 33	1 33	2 55	2 7	22 44	0 25	12 1	0 13	13 42	9 33	23 1	23 6	14 34	7 41	6 31
S 12	7 11	23 42	0s26	0 51	1 43	3 20	1 22	10 49	3 15	10 30	1 33	2 58	2 7	22 44	0 25	12 1	0 13	13 43	9 33	23 1	23 5	14 36	7 42	6 31
S 13	7 33	24 39	1 39	0 19	1 48	2 52	1 23	10 47	3 12	10 27	1 33	3 0	2 7	22 44	0 25	12 0	0 13	13 43	9 32	23 1	23 5	14 39	7 43	6 31
M14	7 55	24 4	2 44	0s14	1 51	2 24	1 24	10 45	3 9	10 24	1 33	3 3	2 7	22 44	0 25	12 0	0 13	13 44	9 32	23 1	23 5	14 41	7 44	6 30
T 15	8 17	22 8	3 39	0 50	1 54	1 55	1 25	10 42	3 6	10 22	1 33	3 6	2 7	22 44	0 25	11 59	0 13	13 44	9 31	23 1	23 5	14 44	7 44	6 30
W16	8 39	19 4	4 22	1 28	1 55	1 27	1 26	10 40	3 3	10 19	1 33	3 9	2 7	22 43	0 25	11 59	0 13	13 44	9 31	23 1	23 5	14 46	7 45	6 29
T 17	9 1	15 10	4 50	2 6	1 56	0 59	1 27	10 37	3 0	10 16	1 33	3 12	2 7	22 43	0 25	11 58	0 13	13 45	9 31	23 0	23 4	14 49	7 46	6 29
F 18	9 23	10 39	5 4	2 47	1 55	0 30	1 28	10 34	2 56	10 13	1 33	3 15	2 7	22 43	0 25	11 58	0 13	13 45	9 30	23 0	23 4	14 51	7 47	6 28
S 19	9 44	5 47	5 3	3 28	1 54	0 1	1 29	10 32	2 53	10 11	1 33	3 17	2 7	22 43	0 24	11 57	0 13	13 46	9 30	22 59	23 4	14 54	7 47	6 28
S 20	10 6	0 44	4 48	4 9	1 52	0s27	1 29	10 29	2 49	10 8	1 33	3 20	2 7	22 43	0 24	11 57	0 13	13 46	9 30	22 58	23 4	14 56	7 48	6 27
M21	10 27	4n17	4 21	4 52	1 50	0 56	1 30	10 26	2 46	10 5	1 33	3 23	2 7	22 43	0 24	11 56	0 13	13 47	9 29	22 57	23 4	14 59	7 49	6 27
T 22	10 48	9 6	3 42	5 34	1 47	1 25	1 31	10 24	2 42	10 2	1 33	3 26	2 7	22 42	0 24	11 56	0 13	13 47	9 29	22 57	23 3	15 1	7 49	6 26
W23	11 9	13 34	2 54	6 17	1 43	1 53	1 31	10 21	2 38	10 0	1 33	3 28	2 7	22 42	0 24	11 55	0 13	13 47	9 29	22 56	23 3	15 4	7 50	6 26
T 24	11 30	17 30	1 58	7 0	1 39	2 22	1 32	10 18	2 34	9 57	1 33	3 31	2 7	22 42	0 24	11 55	0 13	13 48	9 28	22 56	23 3	15 6	7 51	6 26
F 25	11 51	20 45	0 57	7 43	1 35	2 51	1 32	10 15	2 30	9 54	1 33	3 34	2 8	22 42	0 24	11 55	0 13	13 48	9 28	22 56	23 3	15 9	7 51	6 25
S 26	12 11	23 7	0n 6	8 25	1 30	3 19	1 32	10 13	2 27	9 51	1 33	3 37	2 8	22 42	0 24	11 54	0 13	13 49	9 28	22 56	23 2	15 11	7 52	6 25
S 27	12 31	24 30	1 10	9 8	1 25	3 48	1 32	10 10	2 23	9 48	1 33	3 39	2 8	22 41	0 24	11 54	0 13	13 49	9 27	22 56	23 2	15 14	7 52	6 24
M28	12 51	24 44	2 12	9 50	1 20	4 17	1 33	10 8	2 19	9 46	1 33	3 42	2 8	22 41	0 24	11 53	0 13	13 49	9 27	22 56	23 2	15 16	7 53	6 24
T 29	13 11	23 46	3 9	10 31	1 14	4 45	1 33	10 5	2 14	9 43	1 33	3 45	2 8	22 41	0 24	11 53	0 13	13 50	9 27	22 56	23 2	15 19	7 54	6 23
W30	13 31	21 36	3 59	11 12	1 8	5 14	1 33	10 3	2 10	9 40	1 33	3 47	2 8	22 41	0 24	11 53	0 13	13 50	9 26	22 56	23 2	15 21	7 54	6 23
T 31	13s50	18n16	4n37	11s53	1n 2	5s42	1n33	10n 0	2s 6	9n37	1s32	3s50	2n 8	22s41	0s24	11n52	0n13	13s50	9n26	22n56	23n 1	15n24	7s55	6n22

Julian Day Number = 2724288.5, Delta T = 30m54s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'17, Lahiri = 34°18'18

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

NOVEMBER 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 50	8♏ 7'54	6♍14	5♏52	19♎29	1°R18	28°R51	14♎54	16♑58	29♘20	25♐31	19°R27	20♊43	20♉55	22°D33	F 1
S 2	2 43 46	9° 7'30	20°14	7°33	20°44	1♉ 0	28♈43	15° 1	17° 0	29°21	25°33	19♊22	20°40	21° 1	22♒33	S 2
S 3	2 47 43	10° 7'09	4♎43	9°14	21°59	0°43	28°35	15° 8	17° 2	29°22	25°35	19°17	20°37	21° 8	22°33	S 3
M 4	2 51 40	11° 6'49	19°35	10°55	23°14	0°26	28°27	15°15	17° 4	29°23	25°36	19°11	20°34	21°15	22°33	M 4
T 5	2 55 36	12° 6'32	4♏44	12°35	24°28	0°10	28°20	15°22	17° 6	29°24	25°38	19° 5	20°30	21°21	22°33	T 5
W 6	2 59 33	13° 6'17	19°59	14°14	25°43	29♈54	28°12	15°29	17° 8	29°25	25°40	19° 1	20°27	21°28	22°34	W 6
T 7	3 3 29	14° 6'04	5♐10	15°53	26°58	29°39	28° 5	15°36	17°10	29°26	25°42	18°59	20°24	21°35	22°34	T 7
F 8	3 7 26	15° 5'52	20° 8	17°31	28°13	29°25	27°57	15°43	17°12	29°27	25°44	18°D58	20°21	21°41	22°34	F 8
S 9	3 11 22	16° 5'43	4♑45	19° 9	29°28	29°11	27°50	15°50	17°14	29°27	25°46	18°59	20°18	21°48	22°35	S 9
S 10	3 15 19	17° 5'35	18°58	20°46	0♏42	28°58	27°43	15°57	17°17	29°28	25°47	19° 0	20°14	21°55	22°36	S 10
M11	3 19 15	18° 5'29	2♒45	22°22	1°57	28°45	27°36	16° 3	17°19	29°29	25°49	19° 2	20°11	22° 1	22°36	M11
T 12	3 23 12	19° 5'24	16° 7	23°59	3°12	28°33	27°29	16°10	17°21	29°30	25°51	19°R 2	20° 8	22° 8	22°37	T 12
W13	3 27 9	20° 5'21	29° 6	25°34	4°27	28°22	27°22	16°17	17°23	29°30	25°53	19° 2	20° 5	22°15	22°38	W13
T 14	3 31 5	21° 5'19	11♓47	27° 9	5°42	28°12	27°15	16°23	17°26	29°31	25°55	19° 0	20° 2	22°21	22°39	T 14
F 15	3 35 2	22° 5'19	24°11	28°44	6°57	28° 2	27° 8	16°30	17°28	29°32	25°57	18°58	19°59	22°28	22°40	F 15
S 16	3 38 58	23° 5'20	6♈23	0♐18	8°12	27°53	27° 2	16°36	17°30	29°32	25°59	18°54	19°55	22°35	22°41	S 16
S 17	3 42 55	24° 5'23	18°25	1°52	9°27	27°45	26°55	16°43	17°33	29°33	26° 1	18°49	19°52	22°41	22°42	S 17
M18	3 46 51	25° 5'28	0♉21	3°26	10°42	27°38	26°49	16°49	17°35	29°33	26° 3	18°45	19°49	22°48	22°43	M18
T 19	3 50 48	26° 5'34	12°12	4°59	11°57	27°31	26°43	16°56	17°38	29°34	26° 5	18°41	19°46	22°55	22°44	T 19
W20	3 54 44	27° 5'42	24° 1	6°32	13°12	27°26	26°37	17° 2	17°41	29°34	26° 7	18°38	19°43	23° 1	22°45	W20
T 21	3 58 41	28° 5'52	5♊50	8° 4	14°28	27°21	26°31	17° 8	17°43	29°34	26° 9	18°37	19°40	23° 8	22°47	T 21
F 22	4 2 38	29° 6'04	17°41	9°36	15°43	27°17	26°26	17°15	17°46	29°35	26°11	18°D36	19°36	23°15	22°48	F 22
S 23	4 6 34	0♐ 6'17	29°35	11° 8	16°58	27°13	26°20	17°21	17°48	29°35	26°14	18°37	19°33	23°21	22°49	S 23
S 24	4 10 31	1° 6'33	11♋36	12°39	18°13	27°11	26°15	17°27	17°51	29°36	26°16	18°38	19°30	23°28	22°51	S 24
M25	4 14 27	2° 6'50	23°47	14°10	19°28	27° 9	26°10	17°33	17°54	29°36	26°18	18°39	19°27	23°34	22°53	M25
T 26	4 18 24	3° 7'09	6♌11	15°41	20°43	27° 8	26° 5	17°39	17°57	29°36	26°20	18°40	19°24	23°41	22°54	T 26
W27	4 22 20	4° 7'30	18°51	17°11	21°59	27°D 8	26° 0	17°45	17°59	29°36	26°22	18°42	19°20	23°48	22°56	W27
T 28	4 26 17	5° 7'53	1♍51	18°41	23°14	27° 9	25°55	17°51	18° 2	29°36	26°24	18°R42	19°17	23°54	22°58	T 28
F 29	4 30 13	6° 8'17	15°15	20°11	24°29	27°10	25°51	17°57	18° 5	29°37	26°26	18°42	19°14	24° 1	23° 0	F 29
S 30	4 34 10	7♐ 8'44	29♍ 3	21♐40	25♏44	27♈13	25♈47	18♎ 2	18♑ 8	29♘37	26♐29	18♊41	19♊11	24♉ 8	23♒ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s10	13n52	5n 2	12s32	0n56	6s10	1n32	9n58	2s 2	9n35	1s32	3s52	2n 8	22s40	0s24	11n52	0n13	13s51	9n26	22n56	23n 1	15n26	7s55	6n22
S 2	14 29	8 37	5 10	13 11	0 50	6 38	1 32	9 56	1 58	9 32	1 32	3 55	2 8	22 40	0 24	11 52	0 13	13 51	9 25	22 55	23 1	15 29	7 55	6 21
S 3	14 48	2 43	4 59	13 50	0 43	7 6	1 32	9 54	1 54	9 29	1 32	3 58	2 8	22 40	0 24	11 51	0 13	13 52	9 25	22 55	23 1	15 31	7 56	6 21
M 4	15 6	3s29	4 28	14 28	0 37	7 34	1 32	9 52	1 49	9 27	1 32	4 0	2 9	22 40	0 24	11 51	0 13	13 52	9 25	22 54	23 0	15 34	7 56	6 20
T 5	15 24	9 37	3 38	15 4	0 30	8 2	1 31	9 51	1 45	9 24	1 32	4 3	2 9	22 39	0 24	11 51	0 13	13 52	9 24	22 54	23 0	15 36	7 57	6 20
W 6	15 43	15 14	2 32	15 40	0 23	8 29	1 31	9 49	1 41	9 22	1 32	4 5	2 9	22 39	0 24	11 50	0 13	13 53	9 24	22 53	23 0	15 39	7 57	6 19
T 7	16 0	19 51	1 15	16 16	0 17	8 57	1 30	9 48	1 37	9 19	1 32	4 8	2 9	22 39	0 24	11 50	0 13	13 53	9 24	22 53	23 0	15 41	7 57	6 19
F 8	16 18	23 5	0s 6	16 50	0 10	9 24	1 30	9 47	1 33	9 17	1 32	4 10	2 9	22 39	0 24	11 50	0 13	13 53	9 23	22 53	23 0	15 43	7 58	6 18
S 9	16 35	24 41	1 25	17 24	0 3	9 51	1 29	9 46	1 28	9 14	1 31	4 13	2 9	22 38	0 24	11 50	0 13	13 54	9 23	22 53	22 59	15 46	7 58	6 18
S 10	16 52	24 36	2 37	17 56	0s 4	10 18	1 28	9 45	1 24	9 12	1 31	4 15	2 9	22 38	0 24	11 49	0 13	13 54	9 23	22 53	22 59	15 48	7 58	6 17
M11	17 9	22 59	3 37	18 28	0 11	10 44	1 27	9 44	1 20	9 9	1 31	4 18	2 10	22 38	0 24	11 49	0 13	13 54	9 23	22 53	22 59	15 51	7 58	6 17
T 12	17 25	20 8	4 24	18 58	0 17	11 11	1 26	9 44	1 16	9 7	1 31	4 20	2 10	22 37	0 24	11 49	0 13	13 55	9 22	22 54	22 59	15 53	7 59	6 16
W13	17 42	16 21	4 55	19 28	0 24	11 37	1 25	9 44	1 12	9 5	1 31	4 23	2 10	22 37	0 24	11 49	0 13	13 55	9 22	22 54	22 58	15 56	7 59	6 16
T 14	17 57	11 55	5 11	19 57	0 31	12 2	1 24	9 44	1 8	9 3	1 31	4 25	2 10	22 37	0 24	11 48	0 13	13 55	9 22	22 53	22 58	15 58	7 59	6 15
F 15	18 13	7 5	5 12	20 24	0 37	12 28	1 23	9 44	1 4	9 0	1 30	4 27	2 10	22 36	0 24	11 48	0 13	13 56	9 21	22 53	22 58	16 0	7 59	6 15
S 16	18 28	2 4	4 59	20 51	0 44	12 53	1 22	9 45	1 0	8 58	1 30	4 30	2 10	22 36	0 24	11 48	0 13	13 56	9 21	22 53	22 58	16 3	7 59	6 14
S 17	18 43	2n59	4 33	21 17	0 50	13 18	1 21	9 45	0 56	8 56	1 30	4 32	2 10	22 36	0 24	11 48	0 14	13 56	9 21	22 52	22 57	16 5	8 0	6 14
M18	18 58	7 52	3 55	21 41	0 57	13 43	1 20	9 46	0 52	8 54	1 30	4 34	2 11	22 35	0 24	11 48	0 14	13 57	9 21	22 52	22 57	16 8	8 0	6 14
T 19	19 12	12 28	3 7	22 5	1 3	14 7	1 19	9 48	0 49	8 52	1 30	4 37	2 11	22 35	0 24	11 48	0 14	13 57	9 20	22 52	22 57	16 10	8 0	6 13
W20	19 26	16 35	2 12	22 27	1 9	14 31	1 17	9 49	0 45	8 50	1 29	4 39	2 11	22 35	0 24	11 47	0 14	13 57	9 20	22 52	22 57	16 13	8 0	6 13
T 21	19 39	20 3	1 10	22 48	1 15	14 54	1 16	9 51	0 41	8 48	1 29	4 41	2 11	22 34	0 24	11 47	0 14	13 57	9 20	22 51	22 56	16 15	8 0	6 12
F 22	19 53	22 41	0 5	23 8	1 21	15 17	1 14	9 53	0 38	8 47	1 29	4 43	2 11	22 34	0 24	11 47	0 14	13 58	9 20	22 51	22 56	16 17	8 0	6 12
S 23	20 5	24 21	1n 0	23 27	1 27	15 40	1 13	9 55	0 34	8 45	1 29	4 46	2 11	22 34	0 24	11 47	0 14	13 58	9 20	22 51	22 56	16 20	8 0	6 11
S 24	20 18	24 54	2 4	23 45	1 32	16 3	1 11	9 57	0 31	8 43	1 28	4 48	2 12	22 33	0 24	11 47	0 14	13 58	9 19	22 51	22 56	16 22	8 0	6 11
M25	20 30	24 15	3 3	24 1	1 38	16 25	1 10	10 0	0 27	8 41	1 28	4 50	2 12	22 33	0 24	11 47	0 14	13 59	9 19	22 52	22 56	16 25	8 0	6 10
T 26	20 42	22 26	3 54	24 17	1 43	16 46	1 8	10 3	0 24	8 40	1 28	4 52	2 12	22 33	0 24	11 47	0 14	13 59	9 19	22 52	22 55	16 27	8 0	6 10
W27	20 53	19 28	4 35	24 31	1 48	17 7	1 6	10 6	0 20	8 38	1 28	4 54	2 12	22 32	0 24	11 47	0 14	13 59	9 19	22 52	22 55	16 29	7 59	6 9
T 28	21 4	15 30	5 4	24 44	1 52	17 28	1 5	10 9	0 17	8 37	1 27	4 56	2 12	22 32	0 24	11 47	0 14	13 59	9 18	22 52	22 55	16 32	7 59	6 9
F 29	21 15	10 39	5 17	24 55	1 57	17 48	1 3	10 12	0 14	8 36	1 27	4 58	2 12	22 31	0 24	11 47	0 14	14 0	9 18	22 52	22 54	16 34	7 59	6 8
S 30	21s25	5n 9	5n12	25s 6	2s 1	18s 8	1n 1	10n16	0s11	8n34	1s27	5s 0	2n13	22s31	0s24	11n47	0n14	14s 0	9n18	22n52	22n54	16n37	7s59	6n 8

Julian Day Number = 2724319.5, Delta T = 30m55s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'22, Lahiri = 34°18'22

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ASTRODIENST EPHEMERIS for the year 2746
geocentric

DECEMBER 2746 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 7	8♐ 9'12	13♎17	23♐ 9	27♏ 0	27♈16	25°R43	18♎ 8	18♑11	29♒37	26♐31	18°R40	19♊ 8	24♉14	23♓ 3	S 1
M 2	4 42 3	9° 9'42	27°55	24°38	28°15	27°19	25♈39	18°14	18°14	29°R37	26°33	18♊39	19° 5	24°21	23° 5	M 2
T 3	4 46 0	10°10'14	12♏51	26° 6	29°30	27°24	25°35	18°19	18°17	29°37	26°35	18°38	19° 1	24°28	23° 8	T 3
W 4	4 49 56	11°10'47	27°59	27°33	0♐46	27°29	25°31	18°25	18°20	29°37	26°37	18°37	18°58	24°34	23°10	W 4
T 5	4 53 53	12°11'23	13♐10	29° 0	2° 1	27°35	25°28	18°30	18°23	29°37	26°40	18°D37	18°55	24°41	23°12	T 5
F 6	4 57 49	13°11'59	28°13	0♑27	3°16	27°42	25°25	18°36	18°26	29°36	26°42	18°37	18°52	24°48	23°14	F 6
S 7	5 1 46	14°12'37	13♑ 1	1°53	4°32	27°50	25°22	18°41	18°29	29°36	26°44	18°37	18°49	24°54	23°17	S 7
S 8	5 5 42	15°13'16	27°26	3°18	5°47	27°58	25°19	18°46	18°32	29°36	26°46	18°37	18°46	25° 1	23°19	S 8
M 9	5 9 39	16°13'56	11♒25	4°42	7° 2	28° 7	25°17	18°51	18°36	29°36	26°49	18°38	18°42	25° 8	23°21	M 9
T 10	5 13 36	17°14'38	24°57	6° 5	8°18	28°16	25°15	18°56	18°39	29°36	26°51	18°38	18°39	25°14	23°24	T 10
W11	5 17 32	18°15'20	8♓ 3	7°27	9°33	28°27	25°12	19° 1	18°42	29°35	26°53	18°38	18°36	25°21	23°27	W11
T 12	5 21 29	19°16'03	20°45	8°48	10°49	28°38	25°11	19° 6	18°45	29°35	26°56	18°38	18°33	25°28	23°29	T 12
F 13	5 25 25	20°16'47	3♈ 9	10° 8	12° 4	28°49	25° 9	19°11	18°49	29°35	26°58	18°38	18°30	25°34	23°32	F 13
S 14	5 29 22	21°17'32	15°17	11°25	13°19	29° 2	25° 7	19°16	18°52	29°34	27° 0	18°38	18°26	25°41	23°35	S 14
S 15	5 33 18	22°18'18	27°14	12°41	14°35	29°14	25° 6	19°21	18°55	29°34	27° 2	18°39	18°23	25°48	23°37	S 15
M16	5 37 15	23°19'05	9♉ 5	13°54	15°50	29°28	25° 5	19°25	18°58	29°34	27° 5	18°39	18°20	25°54	23°40	M16
T 17	5 41 11	24°19'53	20°53	15° 5	17° 6	29°42	25° 4	19°30	19° 2	29°33	27° 7	18°40	18°17	26° 1	23°43	T 17
W18	5 45 8	25°20'41	2♊42	16°13	18°21	29°57	25° 3	19°34	19° 5	29°33	27° 9	18°40	18°14	26° 8	23°46	W18
T 19	5 49 5	26°21'31	14°34	17°18	19°37	0♉12	25° 3	19°38	19° 9	29°32	27°12	18°R41	18°11	26°14	23°49	T 19
F 20	5 53 1	27°22'22	26°31	18°18	20°52	0°27	25° 3	19°43	19°12	29°31	27°14	18°40	18° 7	26°21	23°52	F 20
S 21	5 56 58	28°23'14	8♋36	19°15	22° 7	0°44	25°D 3	19°47	19°15	29°31	27°16	18°40	18° 4	26°28	23°55	S 21
S 22	6 0 54	29°24'07	20°50	20° 5	23°23	1° 1	25° 3	19°51	19°19	29°30	27°18	18°39	18° 1	26°34	23°58	S 22
M23	6 4 51	0♑25'01	3♌15	20°50	24°38	1°18	25° 3	19°55	19°22	29°30	27°21	18°37	17°58	26°41	24° 2	M23
T 24	6 8 47	1°25'55	15°52	21°29	25°54	1°36	25° 4	19°59	19°26	29°29	27°23	18°35	17°55	26°48	24° 5	T 24
W25	6 12 44	2°26'51	28°42	22° 0	27° 9	1°54	25° 5	20° 3	19°29	29°28	27°25	18°33	17°52	26°54	24° 8	W25
T 26	6 16 41	3°27'48	11♍48	22°22	28°25	2°13	25° 6	20° 7	19°33	29°27	27°28	18°32	17°48	27° 1	24°11	T 26
F 27	6 20 37	4°28'46	25°11	22°35	29°40	2°32	25° 7	20°10	19°36	29°27	27°30	18°31	17°45	27° 8	24°15	F 27
S 28	6 24 34	5°29'45	8♎52	22°R39	0♑56	2°52	25° 8	20°14	19°40	29°26	27°32	18°D31	17°42	27°14	24°18	S 28
S 29	6 28 30	6°30'45	22°51	22°31	2°11	3°12	25°10	20°17	19°43	29°25	27°34	18°31	17°39	27°21	24°22	S 29
M30	6 32 27	7°31'46	7♏ 9	22°12	3°27	3°32	25°12	20°21	19°47	29°24	27°37	18°32	17°36	27°27	24°25	M30
T 31	6 36 23	8♑32'48	21♏42	21♑41	4♑42	3♉53	25♈14	20♎24	19♑50	29♒23	27♐39	18♊34	17♊32	27♉34	24♓29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	0s47	4n49	25s15	2s 5	18s27	0n59	10n20	0s 8	8n33	1s27	5s 2	2n13	22s31	0s24	11n47	0n14	14s 0	9n18	22n52	22n54	16n39	7s59	6n 8
M 2	21 44	6 51	4 6	25 23	2 9	18 46	0 57	10 24	0 5	8 32	1 26	5 4	2 13	22 30	0 24	11 47	0 14	14 0	9 18	22 52	22 54	16 41	7 59	6 7
T 3	21 53	12 41	3 6	25 29	2 12	19 4	0 55	10 29	0 2	8 31	1 26	5 6	2 13	22 30	0 24	11 47	0 14	14 1	9 18	22 52	22 53	16 44	7 58	6 7
W 4	22 2	17 49	1 52	25 35	2 15	19 22	0 53	10 33	0n 1	8 30	1 26	5 8	2 13	22 29	0 24	11 47	0 14	14 1	9 17	22 51	22 53	16 46	7 58	6 6
T 5	22 10	21 47	0 30	25 38	2 18	19 39	0 51	10 38	0 4	8 29	1 26	5 10	2 14	22 29	0 24	11 47	0 14	14 1	9 17	22 51	22 53	16 49	7 58	6 6
F 6	22 17	24 13	0s53	25 41	2 21	19 55	0 49	10 43	0 6	8 28	1 25	5 12	2 14	22 29	0 24	11 47	0 14	14 1	9 17	22 51	22 53	16 51	7 57	6 5
S 7	22 25	24 54	2 12	25 42	2 23	20 11	0 47	10 48	0 9	8 27	1 25	5 13	2 14	22 28	0 24	11 47	0 14	14 1	9 17	22 51	22 52	16 53	7 57	6 5
S 8	22 32	23 51	3 20	25 42	2 24	20 27	0 45	10 53	0 12	8 26	1 25	5 15	2 14	22 28	0 24	11 47	0 14	14 2	9 17	22 51	22 52	16 56	7 57	6 4
M 9	22 38	21 21	4 13	25 41	2 25	20 42	0 43	10 59	0 14	8 26	1 24	5 17	2 14	22 27	0 24	11 47	0 14	14 2	9 17	22 51	22 52	16 58	7 56	6 4
T 10	22 44	17 44	4 51	25 38	2 26	20 56	0 40	11 5	0 17	8 25	1 24	5 19	2 15	22 27	0 24	11 47	0 14	14 2	9 16	22 52	22 52	17 0	7 56	6 4
W11	22 50	13 21	5 13	25 34	2 26	21 10	0 38	11 11	0 19	8 25	1 24	5 20	2 15	22 26	0 24	11 47	0 14	14 2	9 16	22 52	22 51	17 3	7 55	6 3
T 12	22 55	8 31	5 18	25 29	2 26	21 23	0 36	11 17	0 21	8 24	1 24	5 22	2 15	22 26	0 24	11 47	0 14	14 2	9 16	22 52	22 51	17 5	7 55	6 3
F 13	22 59	3 28	5 8	25 22	2 25	21 35	0 34	11 23	0 24	8 24	1 23	5 23	2 15	22 26	0 24	11 48	0 14	14 3	9 16	22 52	22 51	17 7	7 55	6 2
S 14	23 3	1n37	4 44	25 14	2 24	21 47	0 31	11 29	0 26	8 24	1 23	5 25	2 16	22 25	0 24	11 48	0 14	14 3	9 16	22 52	22 51	17 10	7 54	6 2
S 15	23 7	6 34	4 9	25 5	2 21	21 58	0 29	11 36	0 28	8 24	1 23	5 27	2 16	22 25	0 24	11 48	0 14	14 3	9 16	22 52	22 50	17 12	7 54	6 2
M16	23 10	11 16	3 23	24 55	2 18	22 9	0 27	11 43	0 30	8 23	1 22	5 28	2 16	22 24	0 24	11 48	0 14	14 3	9 16	22 52	22 50	17 14	7 53	6 1
T 17	23 13	15 31	2 28	24 43	2 15	22 19	0 24	11 50	0 32	8 23	1 22	5 30	2 16	22 24	0 24	11 48	0 14	14 3	9 16	22 52	22 50	17 17	7 52	6 1
W18	23 16	19 11	1 28	24 31	2 10	22 28	0 22	11 57	0 34	8 23	1 22	5 31	2 17	22 23	0 24	11 48	0 14	14 3	9 15	22 52	22 49	17 19	7 52	6 0
T 19	23 18	22 5	0 23	24 18	2 5	22 37	0 20	12 4	0 36	8 24	1 22	5 32	2 17	22 23	0 24	11 49	0 14	14 4	9 15	22 52	22 49	17 22	7 51	6 0
F 20	23 19	24 1	0n43	24 3	1 59	22 45	0 17	12 11	0 38	8 24	1 21	5 34	2 17	22 22	0 24	11 49	0 14	14 4	9 15	22 52	22 49	17 24	7 51	6 0
S 21	23 20	24 52	1 48	23 48	1 51	22 52	0 15	12 19	0 40	8 24	1 21	5 35	2 17	22 22	0 24	11 49	0 14	14 4	9 15	22 52	22 49	17 26	7 50	5 59
S 22	23 20	24 31	2 49	23 33	1 43	22 58	0 13	12 26	0 42	8 24	1 21	5 36	2 18	22 21	0 24	11 49	0 14	14 4	9 15	22 52	22 48	17 28	7 49	5 59
M23	23 21	22 58	3 43	23 16	1 33	23 4	0 10	12 34	0 44	8 25	1 20	5 38	2 18	22 21	0 24	11 50	0 14	14 4	9 15	22 51	22 48	17 31	7 49	5 59
T 24	23 20	20 15	4 27	23 0	1 23	23 9	0 8	12 42	0 46	8 25	1 20	5 39	2 18	22 20	0 24	11 50	0 14	14 4	9 15	22 51	22 48	17 33	7 48	5 58
W25	23 19	16 32	4 58	22 43	1 11	23 13	0 5	12 49	0 47	8 26	1 20	5 40	2 18	22 20	0 24	11 50	0 14	14 4	9 15	22 51	22 47	17 35	7 47	5 58
T 26	23 18	11 57	5 14	22 26	0 58	23 17	0 3	12 57	0 49	8 26	1 19	5 41	2 19	22 19	0 24	11 50	0 14	14 4	9 15	22 51	22 47	17 38	7 46	5 58
F 27	23 16	6 43	5 14	22 10	0 43	23 20	0 0	13 6	0 50	8 27	1 19	5 43	2 19	22 19	0 24	11 51	0 14	14 4	9 15	22 51	22 47	17 40	7 46	5 57
S 28	23 14	1 3	4 57	21 54	0 27	23 22	0s 2	13 14	0 52	8 28	1 19	5 44	2 19	22 18	0 24	11 51	0 14	14 5	9 15	22 51	22 47	17 42	7 45	5 57
S 29	23 11	4s48	4 22	21 38	0 10	23 24	0 4	13 22	0 54	8 29	1 19	5 45	2 19	22 18	0 24	11 51	0 14	14 5	9 15	22 51	22 46	17 45	7 44	5 56
M30	23 8	10 32	3 30	21 24	0n 8	23 25	0 7	13 30	0 55	8 30	1 18	5 46	2 20	22 17	0 24	11 52	0 14	14 5	9 15	22 51	22 46	17 47	7 43	5 56
T 31	23s 4	15s49	2n23	21s10	0n27	23s25	0s 9	13n39	0n56	8n31	1s18	5s47	2n20	22s17	0s24	11n52	0n14	14s 5	9n15	22n51	22n46	17n49	7s42	5n56

Julian Day Number = 2724349.5, Delta T = 30m55s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'26, Lahiri = 34°18'26

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

JANUARY 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 20	9♑33'51	6♐28	20°R59	5♑58	4♉14	25♈16	20♎27	19♑54	29°R22	27♐41	18♊35	17♊29	27♉41	24♒33	W 1
T 2	6 44 16	10°34'55	21°19	20♑ 6	7°13	4°36	25°19	20°30	19°57	29♏21	27°44	18°R35	17°26	27°47	24°36	T 2
F 3	6 48 13	11°35'59	6♑10	19° 2	8°29	4°58	25°21	20°33	20° 1	29°20	27°46	18°34	17°23	27°54	24°40	F 3
S 4	6 52 10	12°37'04	20°51	17°51	9°44	5°21	25°24	20°36	20° 5	29°19	27°48	18°32	17°20	28° 1	24°44	S 4
S 5	6 56 6	13°38'10	5♒17	16°33	11° 0	5°44	25°27	20°39	20° 8	29°18	27°50	18°29	17°17	28° 7	24°47	S 5
M 6	7 0 3	14°39'15	19°21	15°11	12°15	6° 7	25°30	20°42	20°12	29°17	27°53	18°25	17°13	28°14	24°51	M 6
T 7	7 3 59	15°40'21	3♓ 0	13°49	13°31	6°31	25°34	20°44	20°15	29°16	27°55	18°21	17°10	28°21	24°55	T 7
W 8	7 7 56	16°41'27	16°13	12°28	14°46	6°55	25°38	20°47	20°19	29°15	27°57	18°17	17° 7	28°27	24°59	W 8
T 9	7 11 52	17°42'33	29° 1	11°12	16° 2	7°19	25°41	20°49	20°23	29°14	27°59	18°14	17° 4	28°34	25° 3	T 9
F 10	7 15 49	18°43'39	11♈28	10° 2	17°17	7°44	25°45	20°51	20°26	29°13	28° 1	18°13	17° 1	28°41	25° 7	F 10
S 11	7 19 45	19°44'45	23°37	9° 0	18°33	8° 9	25°50	20°54	20°30	29°11	28° 3	18°D12	16°58	28°47	25°11	S 11
S 12	7 23 42	20°45'51	5♉35	8° 8	19°48	8°35	25°54	20°56	20°33	29°10	28° 6	18°13	16°54	28°54	25°15	S 12
M13	7 27 39	21°46'57	17°24	7°26	21° 4	9° 0	25°59	20°58	20°37	29° 9	28° 8	18°15	16°51	29° 1	25°19	M13
T 14	7 31 35	22°48'03	29°12	6°55	22°19	9°26	26° 3	21° 0	20°41	29° 8	28°10	18°17	16°48	29° 7	25°23	T 14
W15	7 35 32	23°49'08	11♊ 1	6°33	23°35	9°52	26° 8	21° 1	20°44	29° 6	28°12	18°18	16°45	29°14	25°27	W15
T 16	7 39 28	24°50'14	22°57	6°22	24°50	10°19	26°14	21° 3	20°48	29° 5	28°14	18°R19	16°42	29°21	25°31	T 16
F 17	7 43 25	25°51'20	5♋ 3	6°D20	26° 6	10°46	26°19	21° 5	20°51	29° 4	28°16	18°17	16°38	29°27	25°35	F 17
S 18	7 47 21	26°52'25	17°20	6°27	27°21	11°13	26°24	21° 6	20°55	29° 2	28°18	18°14	16°35	29°34	25°40	S 18
S 19	7 51 18	27°53'31	29°51	6°43	28°37	11°40	26°30	21° 7	20°59	29° 1	28°20	18° 8	16°32	29°41	25°44	S 19
M20	7 55 15	28°54'36	12♌35	7° 5	29°52	12° 8	26°36	21° 9	21° 2	29° 0	28°22	18° 1	16°29	29°47	25°48	M20
T 21	7 59 11	29°55'41	25°34	7°35	1♒ 8	12°35	26°42	21°10	21° 6	28°58	28°25	17°54	16°26	29°54	25°52	T 21
W22	8 3 8	0♒56'46	8♍45	8°10	2°23	13° 3	26°48	21°11	21° 9	28°57	28°27	17°46	16°23	0♊ 1	25°57	W22
T 23	8 7 4	1°57'51	22° 9	8°51	3°39	13°32	26°55	21°12	21°13	28°55	28°29	17°39	16°19	0° 7	26° 1	T 23
F 24	8 11 1	2°58'57	5♎43	9°37	4°54	14° 0	27° 1	21°12	21°16	28°54	28°31	17°34	16°16	0°14	26° 5	F 24
S 25	8 14 57	4° 0'02	19°29	10°27	6°10	14°29	27° 8	21°13	21°20	28°52	28°32	17°31	16°13	0°20	26°10	S 25
S 26	8 18 54	5° 1'07	3♏24	11°21	7°25	14°58	27°15	21°14	21°23	28°51	28°34	17°D30	16°10	0°27	26°14	S 26
M27	8 22 50	6° 2'12	17°28	12°19	8°40	15°27	27°22	21°14	21°27	28°49	28°36	17°30	16° 7	0°34	26°19	M27
T 28	8 26 47	7° 3'17	1♐41	13°20	9°56	15°56	27°29	21°15	21°31	28°48	28°38	17°32	16° 4	0°40	26°23	T 28
W29	8 30 44	8° 4'22	16° 1	14°24	11°11	16°26	27°36	21°15	21°34	28°46	28°40	17°R32	16° 0	0°47	26°27	W29
T 30	8 34 40	9° 5'27	0♑25	15°30	12°27	16°55	27°44	21°15	21°38	28°45	28°42	17°32	15°57	0°54	26°32	T 30
F 31	8 38 37	10♒ 6'32	14♑49	16♑38	13♒42	17♉25	27♈52	21°R15	21♑41	28♏43	28♐44	17♊29	15♊54	1♊ 0	26♒36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 0	20s12	1n 7	20s57	0n46	23s24	0s12	13n47	0n58	8n32	1s18	5s48	2n20	22s16	0s24	11n52	0n14	14s 5	9n15	22n51	22n45	17n52	7s42	5n56
T 2	22 55	23 19	0s15	20 45	1 6	23 23	0 14	13 56	0 59	8 33	1 17	5 49	2 20	22 16	0 24	11 53	0 14	14 5	9 15	22 51	22 45	17 54	7 41	5 55
F 3	22 50	24 47	1 35	20 35	1 26	23 21	0 16	14 5	1 0	8 34	1 17	5 49	2 21	22 15	0 24	11 53	0 14	14 5	9 15	22 51	22 45	17 56	7 40	5 55
S 4	22 45	24 30	2 49	20 26	1 45	23 18	0 19	14 13	1 2	8 36	1 17	5 50	2 21	22 15	0 24	11 53	0 14	14 5	9 15	22 51	22 45	17 58	7 39	5 55
S 5	22 39	22 35	3 49	20 17	2 3	23 14	0 21	14 22	1 3	8 37	1 16	5 51	2 21	22 14	0 24	11 54	0 14	14 5	9 15	22 51	22 44	18 1	7 38	5 54
M 6	22 32	19 18	4 35	20 11	2 19	23 10	0 23	14 31	1 4	8 39	1 16	5 52	2 21	22 14	0 24	11 54	0 14	14 5	9 14	22 50	22 44	18 3	7 37	5 54
T 7	22 26	15 4	5 3	20 5	2 34	23 5	0 26	14 40	1 5	8 40	1 16	5 52	2 22	22 13	0 24	11 54	0 14	14 5	9 14	22 50	22 44	18 5	7 36	5 54
W 8	22 18	10 14	5 14	20 0	2 46	22 59	0 28	14 49	1 6	8 42	1 16	5 53	2 22	22 13	0 24	11 55	0 14	14 5	9 15	22 50	22 43	18 8	7 35	5 53
T 9	22 11	5 6	5 8	19 57	2 56	22 53	0 30	14 58	1 8	8 43	1 15	5 54	2 22	22 12	0 24	11 55	0 14	14 5	9 15	22 49	22 43	18 10	7 34	5 53
F 10	22 2	0n 5	4 48	19 55	3 3	22 46	0 32	15 7	1 9	8 45	1 15	5 54	2 23	22 12	0 24	11 56	0 14	14 5	9 15	22 49	22 43	18 12	7 33	5 53
S 11	21 54	5 10	4 16	19 55	3 8	22 38	0 35	15 16	1 10	8 47	1 15	5 55	2 23	22 11	0 24	11 56	0 14	14 5	9 15	22 49	22 42	18 14	7 32	5 53
S 12	21 45	9 59	3 33	19 56	3 10	22 30	0 37	15 25	1 11	8 49	1 14	5 55	2 23	22 10	0 24	11 57	0 15	14 5	9 15	22 49	22 42	18 17	7 31	5 52
M13	21 35	14 23	2 41	19 58	3 11	22 21	0 39	15 34	1 12	8 51	1 14	5 56	2 23	22 10	0 24	11 57	0 15	14 5	9 15	22 50	22 42	18 19	7 30	5 52
T 14	21 25	18 14	1 43	20 1	3 9	22 11	0 41	15 43	1 13	8 53	1 14	5 56	2 24	22 9	0 24	11 58	0 15	14 5	9 15	22 50	22 41	18 21	7 29	5 52
W15	21 15	21 21	0 40	20 5	3 6	22 0	0 43	15 53	1 13	8 55	1 14	5 57	2 24	22 9	0 24	11 58	0 15	14 5	9 15	22 50	22 41	18 23	7 27	5 52
T 16	21 4	23 35	0n25	20 10	3 1	21 49	0 45	16 2	1 14	8 57	1 13	5 57	2 24	22 8	0 24	11 58	0 15	14 5	9 15	22 50	22 41	18 26	7 26	5 51
F 17	20 53	24 45	1 30	20 16	2 55	21 37	0 47	16 11	1 15	8 59	1 13	5 57	2 24	22 8	0 24	11 59	0 15	14 5	9 15	22 50	22 41	18 28	7 25	5 51
S 18	20 42	24 44	2 31	20 23	2 49	21 25	0 49	16 20	1 16	9 1	1 13	5 58	2 25	22 7	0 24	11 59	0 15	14 5	9 15	22 49	22 40	18 30	7 24	5 51
S 19	20 30	23 28	3 26	20 30	2 41	21 12	0 51	16 30	1 17	9 4	1 12	5 58	2 25	22 7	0 24	12 0	0 15	14 5	9 15	22 49	22 40	18 32	7 23	5 51
M20	20 18	21 0	4 12	20 37	2 33	20 58	0 53	16 39	1 18	9 6	1 12	5 58	2 25	22 6	0 24	12 0	0 15	14 5	9 15	22 48	22 40	18 35	7 22	5 50
T 21	20 5	17 26	4 46	20 44	2 24	20 43	0 55	16 48	1 18	9 8	1 12	5 58	2 26	22 6	0 24	12 1	0 15	14 5	9 15	22 48	22 39	18 37	7 20	5 50
W22	19 52	12 58	5 5	20 51	2 15	20 28	0 57	16 57	1 19	9 11	1 12	5 58	2 26	22 5	0 24	12 1	0 15	14 5	9 15	22 47	22 39	18 39	7 19	5 50
T 23	19 39	7 49	5 8	20 58	2 5	20 13	0 59	17 6	1 20	9 13	1 11	5 58	2 26	22 5	0 24	12 2	0 15	14 5	9 15	22 46	22 39	18 41	7 18	5 50
F 24	19 25	2 14	4 54	21 4	1 56	19 57	1 0	17 16	1 21	9 16	1 11	5 59	2 26	22 4	0 24	12 2	0 15	14 5	9 15	22 46	22 38	18 43	7 17	5 50
S 25	19 11	3s32	4 22	21 10	1 46	19 40	1 2	17 25	1 21	9 19	1 11	5 59	2 27	22 3	0 24	12 3	0 15	14 5	9 15	22 46	22 38	18 46	7 16	5 49
S 26	18 56	9 13	3 35	21 15	1 36	19 22	1 4	17 34	1 22	9 21	1 10	5 58	2 27	22 3	0 24	12 4	0 15	14 5	9 15	22 45	22 38	18 48	7 14	5 49
M27	18 41	14 30	2 35	21 20	1 27	19 4	1 5	17 43	1 23	9 24	1 10	5 58	2 27	22 2	0 24	12 4	0 15	14 5	9 15	22 46	22 37	18 50	7 13	5 49
T 28	18 26	19 2	1 25	21 24	1 17	18 46	1 7	17 52	1 23	9 27	1 10	5 58	2 28	22 2	0 24	12 5	0 15	14 5	9 16	22 46	22 37	18 52	7 12	5 49
W29	18 11	22 28	0 8	21 27	1 7	18 27	1 9	18 1	1 24	9 30	1 10	5 58	2 28	22 1	0 24	12 5	0 15	14 5	9 16	22 46	22 37	18 54	7 10	5 49
T 30	17 55	24 29	1s 9	21 30	0 58	18 7	1 10	18 10	1 24	9 33	1 9	5 58	2 28	22 1	0 24	12 6	0 15	14 4	9 16	22 46	22 36	18 57	7 9	5 49
F 31	17s38	24s52	2s21	21s31	0n48	17s47	1s11	18n19	1n25	9n36	1s 9	5s58	2n28	22s 0	0s24	12n 6	0n15	14s 4	9n16	22n45	22n36	18n59	7s 8	5n48

Julian Day Number = 2724380.5, Delta T = 30m55s
Ecliptic obliquity = 23°20'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'30, Lahiri = 34°18'30

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

FEBRUARY 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 33	11♒ 7'36	29♉ 9	17♉49	14♒58	17♉55	28♈ 0	21°R15	21♉44	28°R42	28♐46	17°R23	15♊51	1♊ 7	26♒41	S 1
S 2	8 46 30	12° 8'40	13♒19	19° 2	16°13	18°26	28° 8	21♎15	21°48	28♏40	28°48	17♊15	15°48	1°14	26°45	S 2
M 3	8 50 26	13° 9'43	27°13	20°16	17°29	18°56	28°16	21°15	21°51	28°38	28°49	17° 6	15°44	1°20	26°50	M 3
T 4	8 54 23	14°10'46	10♓47	21°32	18°44	19°27	28°24	21°14	21°55	28°37	28°51	16°55	15°41	1°27	26°55	T 4
W 5	8 58 19	15°11'47	24° 0	22°49	19°59	19°58	28°32	21°14	21°58	28°35	28°53	16°45	15°38	1°34	26°59	W 5
T 6	9 2 16	16°12'48	6♈50	24° 8	21°15	20°29	28°41	21°13	22° 2	28°33	28°55	16°37	15°35	1°40	27° 4	T 6
F 7	9 6 13	17°13'47	19°19	25°28	22°30	21° 0	28°50	21°12	22° 5	28°32	28°56	16°31	15°32	1°47	27° 8	F 7
S 8	9 10 9	18°14'46	1♉30	26°49	23°46	21°31	28°59	21°12	22° 8	28°30	28°58	16°27	15°29	1°54	27°13	S 8
S 9	9 14 6	19°15'44	13°29	28°11	25° 1	22° 3	29° 8	21°11	22°12	28°28	29° 0	16°25	15°25	2° 0	27°17	S 9
M10	9 18 2	20°16'40	25°19	29°35	26°16	22°34	29°17	21°10	22°15	28°27	29° 1	16°D25	15°22	2° 7	27°22	M10
T 11	9 21 59	21°17'36	7♊ 6	0♒59	27°32	23° 6	29°26	21° 8	22°18	28°25	29° 3	16°26	15°19	2°13	27°27	T 11
W12	9 25 55	22°18'30	18°57	2°24	28°47	23°38	29°35	21° 7	22°21	28°23	29° 4	16°R26	15°16	2°20	27°31	W12
T 13	9 29 52	23°19'24	0♋55	3°50	0♓ 2	24°10	29°45	21° 6	22°25	28°22	29° 6	16°25	15°13	2°27	27°36	T 13
F 14	9 33 48	24°20'16	13° 6	5°17	1°18	24°42	29°55	21° 4	22°28	28°20	29° 7	16°21	15° 9	2°33	27°40	F 14
S 15	9 37 45	25°21'07	25°33	6°45	2°33	25°14	0♉ 4	21° 3	22°31	28°18	29° 9	16°15	15° 6	2°40	27°45	S 15
S 16	9 41 42	26°21'56	8♌19	8°14	3°48	25°46	0°14	21° 1	22°34	28°17	29°10	16° 7	15° 3	2°47	27°50	S 16
M17	9 45 38	27°22'45	21°23	9°43	5° 3	26°19	0°24	20°59	22°37	28°15	29°12	15°56	15° 0	2°53	27°54	M17
T 18	9 49 35	28°23'32	4♍45	11°14	6°19	26°52	0°34	20°58	22°40	28°13	29°13	15°44	14°57	3° 0	27°59	T 18
W19	9 53 31	29°24'18	18°22	12°45	7°34	27°24	0°45	20°56	22°43	28°12	29°15	15°31	14°54	3° 7	28° 4	W19
T 20	9 57 28	0♓25'03	2♎12	14°17	8°49	27°57	0°55	20°54	22°46	28°10	29°16	15°20	14°50	3°13	28° 8	T 20
F 21	10 1 24	1°25'48	16°11	15°50	10° 4	28°30	1° 6	20°51	22°49	28° 8	29°17	15°11	14°47	3°20	28°13	F 21
S 22	10 5 21	2°26'31	0♏14	17°23	11°19	29° 3	1°16	20°49	22°52	28° 7	29°19	15° 5	14°44	3°27	28°17	S 22
S 23	10 9 17	3°27'13	14°19	18°58	12°35	29°36	1°27	20°47	22°55	28° 5	29°20	15° 1	14°41	3°33	28°22	S 23
M24	10 13 14	4°27'54	28°25	20°33	13°50	0♊ 9	1°38	20°44	22°58	28° 3	29°21	15° 0	14°38	3°40	28°27	M24
T 25	10 17 10	5°28'35	12♐30	22° 9	15° 5	0°43	1°49	20°42	23° 1	28° 2	29°22	15° 0	14°35	3°47	28°31	T 25
W26	10 21 7	6°29'14	26°34	23°46	16°20	1°16	2° 0	20°39	23° 4	28° 0	29°23	15° 0	14°31	3°53	28°36	W26
T 27	10 25 4	7°29'53	10♑35	25°24	17°35	1°50	2°11	20°36	23° 7	27°58	29°25	14°58	14°28	4° 0	28°40	T 27
F 28	10 29 0	8♓30'30	24♑33	27♒ 2	18♓50	2♊23	2♉22	20♎34	23♑10	27♏57	29♐26	14♊54	14♊25	4♊ 7	28♒45	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s22	23s35	3s24	21s31	0n39	17s27	1s13	18n28	1n25	9n39	1s 9	5s57	2n29	22s 0	0s24	12n 7	0n15	14s 4	9n16	22n45	22n36	19n 1	7s 6	5n48
S 2	17 5	20 48	4 14	21 30	0 30	17 5	1 14	18 37	1 26	9 42	1 9	5 57	2 29	21 59	0 24	12 7	0 15	14 4	9 16	22 44	22 35	19 3	7 5	5 48
M 3	16 48	16 53	4 47	21 29	0 21	16 44	1 15	18 46	1 26	9 45	1 8	5 57	2 29	21 59	0 24	12 8	0 15	14 4	9 16	22 43	22 35	19 5	7 4	5 48
T 4	16 31	12 10	5 3	21 26	0 12	16 22	1 17	18 55	1 27	9 48	1 8	5 56	2 30	21 58	0 24	12 9	0 15	14 4	9 16	22 42	22 35	19 8	7 2	5 48
W 5	16 13	7 0	5 3	21 22	0 3	15 59	1 18	19 4	1 27	9 51	1 8	5 56	2 30	21 58	0 24	12 9	0 15	14 4	9 16	22 41	22 34	19 10	7 1	5 48
T 6	15 55	1 41	4 46	21 17	0s 5	15 36	1 19	19 13	1 28	9 54	1 8	5 55	2 30	21 57	0 24	12 10	0 15	14 4	9 17	22 40	22 34	19 12	6 59	5 48
F 7	15 37	3n34	4 17	21 11	0 13	15 13	1 20	19 21	1 28	9 58	1 7	5 55	2 30	21 57	0 24	12 10	0 15	14 4	9 17	22 40	22 34	19 14	6 58	5 47
S 8	15 18	8 34	3 36	21 3	0 21	14 49	1 21	19 30	1 29	10 1	1 7	5 54	2 31	21 56	0 24	12 11	0 15	14 4	9 17	22 39	22 33	19 16	6 57	5 47
S 9	14 59	13 10	2 47	20 55	0 29	14 25	1 22	19 38	1 29	10 5	1 7	5 54	2 31	21 56	0 24	12 11	0 15	14 3	9 17	22 39	22 33	19 18	6 55	5 47
M10	14 40	17 14	1 50	20 45	0 36	14 0	1 23	19 47	1 29	10 8	1 7	5 53	2 31	21 55	0 24	12 12	0 15	14 3	9 17	22 39	22 33	19 20	6 54	5 47
T 11	14 21	20 36	0 50	20 34	0 44	13 35	1 23	19 55	1 30	10 11	1 7	5 52	2 32	21 55	0 24	12 13	0 15	14 3	9 17	22 39	22 32	19 23	6 52	5 47
W12	14 1	23 6	0n13	20 22	0 51	13 10	1 24	20 4	1 30	10 15	1 6	5 52	2 32	21 54	0 25	12 13	0 15	14 3	9 17	22 39	22 32	19 25	6 51	5 47
T 13	13 41	24 37	1 16	20 9	0 58	12 44	1 25	20 12	1 31	10 18	1 6	5 51	2 32	21 53	0 25	12 14	0 15	14 3	9 18	22 39	22 32	19 27	6 49	5 47
F 14	13 21	24 58	2 17	19 54	1 4	12 18	1 25	20 20	1 31	10 22	1 6	5 50	2 32	21 53	0 25	12 14	0 15	14 3	9 18	22 39	22 31	19 29	6 48	5 47
S 15	13 1	24 6	3 12	19 39	1 10	11 52	1 26	20 28	1 31	10 26	1 6	5 49	2 33	21 52	0 25	12 15	0 15	14 3	9 18	22 38	22 31	19 31	6 46	5 47
S 16	12 41	21 58	3 59	19 22	1 16	11 25	1 26	20 36	1 32	10 29	1 5	5 48	2 33	21 52	0 25	12 16	0 15	14 2	9 18	22 37	22 31	19 33	6 45	5 47
M17	12 20	18 39	4 35	19 3	1 22	10 58	1 27	20 44	1 32	10 33	1 5	5 48	2 33	21 52	0 25	12 16	0 15	14 2	9 18	22 36	22 30	19 35	6 43	5 47
T 18	11 59	14 19	4 56	18 44	1 27	10 31	1 27	20 52	1 32	10 37	1 5	5 47	2 33	21 51	0 25	12 17	0 15	14 2	9 18	22 35	22 30	19 38	6 42	5 47
W19	11 38	9 12	5 1	18 24	1 32	10 3	1 28	21 0	1 32	10 40	1 5	5 46	2 34	21 51	0 25	12 17	0 15	14 2	9 19	22 34	22 29	19 40	6 40	5 47
T 20	11 17	3 32	4 49	18 2	1 37	9 35	1 28	21 8	1 33	10 44	1 5	5 45	2 34	21 50	0 25	12 18	0 15	14 2	9 19	22 32	22 29	19 42	6 39	5 47
F 21	10 55	2s21	4 19	17 39	1 42	9 7	1 28	21 15	1 33	10 48	1 4	5 44	2 34	21 50	0 25	12 19	0 15	14 2	9 19	22 31	22 29	19 44	6 37	5 46
S 22	10 34	8 10	3 33	17 14	1 46	8 39	1 28	21 23	1 33	10 52	1 4	5 43	2 34	21 49	0 25	12 19	0 15	14 1	9 19	22 31	22 28	19 46	6 36	5 46
S 23	10 12	13 36	2 35	16 49	1 50	8 10	1 28	21 30	1 33	10 56	1 4	5 41	2 35	21 49	0 25	12 20	0 15	14 1	9 19	22 30	22 28	19 48	6 34	5 46
M24	9 50	18 19	1 27	16 22	1 53	7 41	1 28	21 37	1 33	11 0	1 4	5 40	2 35	21 48	0 25	12 20	0 15	14 1	9 19	22 30	22 28	19 50	6 33	5 46
T 25	9 28	21 59	0 13	15 54	1 56	7 12	1 28	21 45	1 34	11 4	1 3	5 39	2 35	21 48	0 25	12 21	0 15	14 1	9 20	22 30	22 27	19 52	6 31	5 46
W26	9 6	24 19	1s 1	15 25	1 59	6 43	1 28	21 52	1 34	11 8	1 3	5 38	2 35	21 47	0 25	12 21	0 15	14 1	9 20	22 30	22 27	19 54	6 29	5 46
T 27	8 43	25 6	2 11	14 55	2 2	6 14	1 28	21 59	1 34	11 12	1 3	5 37	2 36	21 47	0 25	12 22	0 15	14 0	9 20	22 30	22 27	19 56	6 28	5 46
F 28	8s21	24s17	3s13	14s23	2s 4	5s44	1s27	22n 6	1n34	11n16	1s 3	5s35	2n36	21s46	0s25	12n23	0n15	14s 0	9n20	22n29	22n26	19n59	6s26	5n46

Julian Day Number = 2724411.5, Delta T = 30m56s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'34, Lahiri = 34°18'35

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

MARCH 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 57	9♓31'06	8♒25	28♒42	20♓ 5	2♊57	2♉33	20°R31	23♑13	27°R55	29♐27	14°R46	14♊22	4♊13	28♒49	S 1
S 2	10 36 53	10°31'41	22° 9	0♓22	21°20	3°31	2°45	20♎28	23°15	27♏53	29°28	14♊36	14°19	4°20	28°54	S 2
M 3	10 40 50	11°32'14	5♓41	2° 3	22°35	4° 5	2°56	20°25	23°18	27°52	29°29	14°23	14°15	4°26	28°58	M 3
T 4	10 44 46	12°32'46	18°58	3°45	23°51	4°39	3° 8	20°22	23°21	27°50	29°30	14° 9	14°12	4°33	29° 3	T 4
W 5	10 48 43	13°33'16	1♈59	5°28	25° 6	5°13	3°20	20°18	23°23	27°48	29°31	13°56	14° 9	4°40	29° 8	W 5
T 6	10 52 39	14°33'45	14°42	7°12	26°21	5°47	3°31	20°15	23°26	27°47	29°32	13°44	14° 6	4°46	29°12	T 6
F 7	10 56 36	15°34'12	27° 7	8°57	27°35	6°21	3°43	20°12	23°28	27°45	29°33	13°35	14° 3	4°53	29°16	F 7
S 8	11 0 33	16°34'37	9♉17	10°43	28°50	6°55	3°55	20° 8	23°31	27°44	29°33	13°28	14° 0	5° 0	29°21	S 8
S 9	11 4 29	17°35'01	21°15	12°30	0♈ 5	7°30	4° 7	20° 5	23°33	27°42	29°34	13°25	13°56	5° 6	29°25	S 9
M10	11 8 26	18°35'22	3♊ 5	14°18	1°20	8° 4	4°19	20° 1	23°36	27°41	29°35	13°23	13°53	5°13	29°30	M10
T 11	11 12 22	19°35'42	14°52	16° 7	2°35	8°38	4°32	19°57	23°38	27°39	29°36	13°23	13°50	5°20	29°34	T 11
W12	11 16 19	20°36'00	26°43	17°57	3°50	9°13	4°44	19°54	23°41	27°37	29°37	13°23	13°47	5°26	29°39	W12
T 13	11 20 15	21°36'16	8♋41	19°47	5° 5	9°48	4°56	19°50	23°43	27°36	29°37	13°22	13°44	5°33	29°43	T 13
F 14	11 24 12	22°36'30	20°54	21°39	6°20	10°22	5° 9	19°46	23°45	27°34	29°38	13°19	13°41	5°40	29°47	F 14
S 15	11 28 8	23°36'42	3♌24	23°32	7°34	10°57	5°21	19°42	23°47	27°33	29°39	13°13	13°37	5°46	29°52	S 15
S 16	11 32 5	24°36'52	16°17	25°25	8°49	11°32	5°34	19°38	23°50	27°31	29°39	13° 5	13°34	5°53	29°56	S 16
M17	11 36 2	25°37'00	29°33	27°19	10° 4	12° 7	5°47	19°34	23°52	27°30	29°40	12°55	13°31	5°59	0♓ 0	M17
T 18	11 39 58	26°37'06	13♍13	29°15	11°19	12°42	5°59	19°30	23°54	27°29	29°40	12°43	13°28	6° 6	0° 4	T 18
W19	11 43 55	27°37'11	27°13	1♈10	12°33	13°16	6°12	19°26	23°56	27°27	29°41	12°31	13°25	6°13	0° 9	W19
T 20	11 47 51	28°37'13	11♎29	3° 7	13°48	13°51	6°25	19°21	23°58	27°26	29°41	12°20	13°21	6°19	0°13	T 20
F 21	11 51 48	29°37'14	25°55	5° 4	15° 2	14°26	6°38	19°17	24° 0	27°24	29°42	12°11	13°18	6°26	0°17	F 21
S 22	11 55 44	0♈37'13	10♏25	7° 1	16°17	15° 2	6°51	19°13	24° 2	27°23	29°42	12° 5	13°15	6°33	0°21	S 22
S 23	11 59 41	1°37'10	24°52	8°58	17°32	15°37	7° 4	19° 9	24° 4	27°22	29°42	12° 1	13°12	6°39	0°25	S 23
M24	12 3 37	2°37'06	9♐13	10°56	18°46	16°12	7°17	19° 4	24° 6	27°20	29°43	12°D 0	13° 9	6°46	0°29	M24
T 25	12 7 34	3°37'01	23°25	12°52	20° 1	16°47	7°31	19° 0	24° 7	27°19	29°43	12° 1	13° 6	6°53	0°33	T 25
W26	12 11 31	4°36'54	7♑27	14°49	21°15	17°22	7°44	18°55	24° 9	27°18	29°43	12°R 1	13° 2	6°59	0°37	W26
T 27	12 15 27	5°36'45	21°19	16°44	22°29	17°58	7°57	18°51	24°11	27°17	29°44	12° 0	12°59	7° 6	0°41	T 27
F 28	12 19 24	6°36'35	4♒59	18°38	23°44	18°33	8°10	18°46	24°13	27°15	29°44	11°56	12°56	7°13	0°45	F 28
S 29	12 23 20	7°36'23	18°29	20°31	24°58	19° 8	8°24	18°42	24°14	27°14	29°44	11°51	12°53	7°19	0°49	S 29
S 30	12 27 17	8°36'09	1♓48	22°21	26°13	19°44	8°37	18°37	24°16	27°13	29°44	11°42	12°50	7°26	0°53	S 30
M31	12 31 13	9♈35'53	14♓56	24♈ 9	27♈27	20♊19	8♉51	18♎32	24♑17	27♏12	29♐44	11♊32	12♊47	7♊32	0♓57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s58	21s59	4s 3	13s51	2s 5	5s15	1s27	22n12	1n34	11n20	1s 3	5s34	2n36	21s46	0s25	12n23	0n15	14s 0	9n20	22n29	22n26	20n 1	6s25	5n46
S 2	7 35	18 27	4 38	13 17	2 7	4 45	1 26	22 19	1 35	11 24	1 3	5 33	2 36	21 45	0 25	12 24	0 15	14 0	9 21	22 27	22 26	20 3	6 23	5 46
M 3	7 13	13 59	4 57	12 41	2 8	4 15	1 26	22 26	1 35	11 28	1 2	5 32	2 36	21 45	0 25	12 24	0 15	14 0	9 21	22 26	22 25	20 5	6 22	5 47
T 4	6 50	8 56	4 59	12 5	2 8	3 45	1 25	22 32	1 35	11 32	1 2	5 30	2 37	21 45	0 25	12 25	0 15	13 59	9 21	22 24	22 25	20 7	6 20	5 47
W 5	6 26	3 35	4 46	11 28	2 8	3 14	1 25	22 38	1 35	11 36	1 2	5 29	2 37	21 44	0 25	12 25	0 15	13 59	9 21	22 23	22 24	20 9	6 19	5 47
T 6	6 3	1n48	4 18	10 49	2 8	2 44	1 24	22 45	1 35	11 40	1 2	5 27	2 37	21 44	0 25	12 26	0 15	13 59	9 21	22 21	22 24	20 11	6 17	5 47
F 7	5 40	7 0	3 39	10 9	2 7	2 14	1 23	22 51	1 35	11 44	1 2	5 26	2 37	21 43	0 25	12 27	0 15	13 59	9 22	22 20	22 24	20 13	6 15	5 47
S 8	5 17	11 51	2 50	9 28	2 6	1 43	1 23	22 57	1 35	11 49	1 1	5 24	2 37	21 43	0 25	12 27	0 15	13 59	9 22	22 20	22 23	20 15	6 14	5 47
S 9	4 53	16 10	1 54	8 46	2 5	1 13	1 22	23 2	1 35	11 53	1 1	5 23	2 38	21 43	0 25	12 28	0 15	13 58	9 22	22 19	22 23	20 17	6 12	5 47
M10	4 30	19 48	0 54	8 2	2 3	0 42	1 21	23 8	1 35	11 57	1 1	5 21	2 38	21 42	0 25	12 28	0 15	13 58	9 22	22 19	22 23	20 19	6 11	5 47
T 11	4 6	22 37	0n 8	7 18	2 0	0 12	1 20	23 14	1 35	12 1	1 1	5 20	2 38	21 42	0 25	12 29	0 15	13 58	9 23	22 19	22 22	20 21	6 9	5 47
W12	3 43	24 28	1 10	6 33	1 57	0n19	1 19	23 19	1 36	12 6	1 1	5 18	2 38	21 41	0 25	12 29	0 15	13 58	9 23	22 19	22 22	20 23	6 8	5 47
T 13	3 19	25 13	2 10	5 46	1 53	0 49	1 18	23 24	1 36	12 10	1 1	5 17	2 38	21 41	0 25	12 30	0 15	13 58	9 23	22 19	22 21	20 25	6 6	5 47
F 14	2 55	24 46	3 5	4 58	1 49	1 20	1 16	23 29	1 36	12 14	1 0	5 15	2 39	21 41	0 25	12 30	0 15	13 57	9 23	22 18	22 21	20 27	6 4	5 47
S 15	2 32	23 5	3 52	4 10	1 45	1 51	1 15	23 34	1 36	12 18	1 0	5 13	2 39	21 40	0 25	12 31	0 15	13 57	9 23	22 18	22 21	20 29	6 3	5 47
S 16	2 8	20 10	4 29	3 20	1 39	2 21	1 14	23 39	1 36	12 23	1 0	5 12	2 39	21 40	0 25	12 31	0 15	13 57	9 24	22 17	22 20	20 31	6 1	5 47
M17	1 44	16 9	4 53	2 30	1 34	2 52	1 12	23 44	1 36	12 27	1 0	5 10	2 39	21 40	0 25	12 32	0 15	13 57	9 24	22 15	22 20	20 33	6 0	5 48
T 18	1 20	11 12	5 1	1 38	1 27	3 22	1 11	23 49	1 36	12 31	1 0	5 8	2 39	21 39	0 25	12 32	0 15	13 57	9 24	22 14	22 19	20 35	5 58	5 48
W19	0 57	5 34	4 52	0 46	1 21	3 52	1 9	23 53	1 36	12 36	1 0	5 7	2 39	21 39	0 25	12 33	0 15	13 56	9 24	22 12	22 19	20 37	5 57	5 48
T 20	0 33	0s29	4 24	0n 7	1 13	4 23	1 8	23 57	1 36	12 40	1 0	5 5	2 39	21 39	0 25	12 33	0 15	13 56	9 24	22 11	22 19	20 39	5 55	5 48
F 21	0 9	6 34	3 39	1 0	1 5	4 53	1 6	24 2	1 36	12 44	0 59	5 3	2 40	21 38	0 25	12 34	0 15	13 56	9 25	22 10	22 18	20 41	5 53	5 48
S 22	0n15	12 22	2 39	1 54	0 57	5 23	1 5	24 6	1 36	12 49	0 59	5 2	2 40	21 38	0 25	12 34	0 15	13 56	9 25	22 9	22 18	20 43	5 52	5 48
S 23	0 38	17 27	1 30	2 49	0 48	5 53	1 3	24 9	1 36	12 53	0 59	5 0	2 40	21 38	0 25	12 35	0 15	13 55	9 25	22 8	22 18	20 45	5 50	5 48
M24	1 2	21 30	0 15	3 43	0 38	6 23	1 1	24 13	1 36	12 58	0 59	4 58	2 40	21 37	0 25	12 35	0 15	13 55	9 25	22 8	22 17	20 47	5 49	5 48
T 25	1 26	24 11	1s 0	4 38	0 28	6 52	0 59	24 17	1 36	13 2	0 59	4 56	2 40	21 37	0 25	12 36	0 15	13 55	9 26	22 8	22 17	20 49	5 47	5 49
W26	1 50	25 19	2 11	5 33	0 17	7 22	0 58	24 20	1 36	13 6	0 59	4 55	2 40	21 37	0 25	12 36	0 15	13 55	9 26	22 8	22 16	20 51	5 46	5 49
T 27	2 13	24 51	3 13	6 27	0 6	7 51	0 56	24 23	1 36	13 11	0 59	4 53	2 40	21 37	0 26	12 37	0 15	13 55	9 26	22 8	22 16	20 53	5 44	5 49
F 28	2 37	22 52	4 3	7 21	0n 5	8 21	0 54	24 26	1 36	13 15	0 58	4 51	2 40	21 36	0 26	12 37	0 15	13 54	9 26	22 8	22 16	20 55	5 43	5 49
S 29	3 0	19 39	4 39	8 15	0 17	8 50	0 52	24 29	1 36	13 20	0 58	4 49	2 40	21 36	0 26	12 37	0 15	13 54	9 26	22 7	22 15	20 57	5 41	5 49
S 30	3 24	15 27	4 59	9 7	0 29	9 18	0 50	24 32	1 36	13 24	0 58	4 47	2 41	21 36	0 26	12 38	0 15	13 54	9 27	22 6	22 15	20 59	5 40	5 49
M31	3n47	10s34	5s 3	9n58	0n41	9n47	0s48	24n35	1n35	13n28	0s58	4s46	2n41	21s36	0s26	12n38	0n15	13s54	9n27	22n 5	22n14	21n 1	5s38	5n50

Julian Day Number = 2724439.5, Delta T = 30m56s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'38, Lahiri = 34°18'39

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

APRIL 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 10	10♈35'36	27♓51	25♈54	28♈41	20♊55	9♉ 4	18°R28	24♑19	27°R11	29♐44	11°R21	12♊43	7♊39	1♓ 1	T 1
W 2	12 39 6	11°35'16	10♈33	27°35	29°56	21°30	9°18	18♎23	24°20	27♏ 9	29°R44	11♊10	12°40	7°46	1° 4	W 2
T 3	12 43 3	12°34'55	23° 1	29°13	1♉10	22° 6	9°32	18°18	24°22	27° 8	29°44	11° 0	12°37	7°52	1° 8	T 3
F 4	12 47 0	13°34'32	5♉17	0♉46	2°24	22°42	9°45	18°14	24°23	27° 7	29°44	10°52	12°34	7°59	1°12	F 4
S 5	12 50 56	14°34'06	17°21	2°14	3°38	23°17	9°59	18° 9	24°24	27° 6	29°44	10°47	12°31	8° 6	1°16	S 5
S 6	12 54 53	15°33'39	29°15	3°37	4°52	23°53	10°13	18° 4	24°25	27° 5	29°44	10°44	12°27	8°12	1°19	S 6
M 7	12 58 49	16°33'10	11♊ 4	4°54	6° 6	24°29	10°27	18° 0	24°27	27° 4	29°44	10°D43	12°24	8°19	1°23	M 7
T 8	13 2 46	17°32'38	22°50	6° 6	7°21	25° 5	10°41	17°55	24°28	27° 3	29°44	10°43	12°21	8°26	1°26	T 8
W 9	13 6 42	18°32'04	4♋40	7°11	8°35	25°40	10°55	17°50	24°29	27° 2	29°43	10°45	12°18	8°32	1°30	W 9
T 10	13 10 39	19°31'28	16°38	8°10	9°49	26°16	11° 9	17°46	24°30	27° 1	29°43	10°R45	12°15	8°39	1°33	T 10
F 11	13 14 35	20°30'49	28°49	9° 2	11° 3	26°52	11°23	17°41	24°31	27° 1	29°43	10°45	12°12	8°46	1°37	F 11
S 12	13 18 32	21°30'09	11♌18	9°47	12°16	27°28	11°37	17°36	24°32	27° 0	29°43	10°43	12° 8	8°52	1°40	S 12
S 13	13 22 29	22°29'26	24°11	10°25	13°30	28° 4	11°51	17°31	24°33	26°59	29°42	10°39	12° 5	8°59	1°43	S 13
M14	13 26 25	23°28'40	7♍29	10°55	14°44	28°40	12° 5	17°27	24°33	26°58	29°42	10°33	12° 2	9° 6	1°47	M14
T 15	13 30 22	24°27'53	21°14	11°19	15°58	29°16	12°19	17°22	24°34	26°57	29°42	10°26	11°59	9°12	1°50	T 15
W16	13 34 18	25°27'03	5♎25	11°35	17°12	29°52	12°33	17°17	24°35	26°57	29°41	10°19	11°56	9°19	1°53	W16
T 17	13 38 15	26°26'11	19°57	11°44	18°25	0♋28	12°47	17°13	24°36	26°56	29°41	10°12	11°52	9°25	1°56	T 17
F 18	13 42 11	27°25'17	4♏44	11°R46	19°39	1° 4	13° 1	17° 8	24°36	26°55	29°40	10° 6	11°49	9°32	1°59	F 18
S 19	13 46 8	28°24'21	19°37	11°42	20°53	1°40	13°15	17° 4	24°37	26°55	29°40	10° 3	11°46	9°39	2° 2	S 19
S 20	13 50 4	29°23'24	4♐30	11°30	22° 6	2°16	13°30	16°59	24°37	26°54	29°39	10°D 1	11°43	9°45	2° 5	S 20
M21	13 54 1	0♉22'25	19°14	11°13	23°20	2°52	13°44	16°55	24°38	26°54	29°38	10° 1	11°40	9°52	2° 8	M21
T 22	13 57 57	1°21'24	3♑44	10°50	24°34	3°28	13°58	16°50	24°38	26°53	29°38	10° 2	11°37	9°59	2°11	T 22
W23	14 1 54	2°20'21	17°57	10°22	25°47	4° 5	14°12	16°46	24°38	26°52	29°37	10° 4	11°33	10° 5	2°14	W23
T 24	14 5 51	3°19'17	1♒52	9°49	27° 0	4°41	14°27	16°41	24°39	26°52	29°37	10°R 5	11°30	10°12	2°17	T 24
F 25	14 9 47	4°18'10	15°29	9°13	28°14	5°17	14°41	16°37	24°39	26°52	29°36	10° 4	11°27	10°19	2°19	F 25
S 26	14 13 44	5°17'03	28°48	8°33	29°27	5°53	14°55	16°32	24°39	26°51	29°35	10° 2	11°24	10°25	2°22	S 26
S 27	14 17 40	6°15'53	11♓51	7°51	0♊41	6°29	15°10	16°28	24°39	26°51	29°34	9°58	11°21	10°32	2°25	S 27
M28	14 21 37	7°14'42	24°39	7° 8	1°54	7° 6	15°24	16°24	24°40	26°50	29°34	9°53	11°18	10°39	2°27	M28
T 29	14 25 33	8°13'29	7♈14	6°24	3° 7	7°42	15°38	16°20	24°R40	26°50	29°33	9°48	11°14	10°45	2°30	T 29
W30	14 29 30	9♉12'14	19♈38	5♉40	4♊20	8♋18	15♉53	16♎15	24♑40	26♏50	29♐32	9♊42	11♊11	10♊52	2♓32	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n11	5s18	4s51	10n48	0n54	10n15	0s45	24n37	1n35	13n33	0s58	4s44	2n41	21s35	0s26	12n39	0n15	13s53	9n27	22n 3	22n14	21n 3	5s37	5n50
W 2	4 34	0n 5	4 25	11 36	1 6	10 44	0 43	24 39	1 35	13 37	0 58	4 42	2 41	21 35	0 26	12 39	0 15	13 53	9 27	22 1	22 14	21 5	5 35	5 50
T 3	4 57	5 24	3 47	12 22	1 18	11 12	0 41	24 42	1 35	13 42	0 58	4 40	2 41	21 35	0 26	12 39	0 15	13 53	9 28	22 0	22 13	21 7	5 34	5 50
F 4	5 20	10 26	2 58	13 6	1 31	11 39	0 39	24 44	1 35	13 46	0 58	4 38	2 41	21 35	0 26	12 40	0 15	13 53	9 28	21 59	22 13	21 9	5 32	5 50
S 5	5 43	14 59	2 2	13 48	1 43	12 7	0 36	24 45	1 35	13 51	0 57	4 37	2 41	21 34	0 26	12 40	0 15	13 53	9 28	21 58	22 12	21 11	5 31	5 51
S 6	6 6	18 55	1 1	14 28	1 54	12 34	0 34	24 47	1 35	13 55	0 57	4 35	2 41	21 34	0 26	12 40	0 15	13 52	9 28	21 58	22 12	21 13	5 29	5 51
M 7	6 29	22 3	0n 2	15 4	2 5	13 0	0 32	24 49	1 35	13 59	0 57	4 33	2 41	21 34	0 26	12 41	0 15	13 52	9 28	21 58	22 11	21 14	5 28	5 51
T 8	6 52	24 14	1 5	15 38	2 16	13 27	0 29	24 50	1 35	14 4	0 57	4 31	2 41	21 34	0 26	12 41	0 15	13 52	9 29	21 58	22 11	21 16	5 26	5 51
W 9	7 14	25 21	2 5	16 9	2 26	13 53	0 27	24 51	1 35	14 8	0 57	4 29	2 41	21 34	0 26	12 41	0 15	13 52	9 29	21 58	22 11	21 18	5 25	5 51
T 10	7 37	25 19	3 1	16 37	2 35	14 19	0 24	24 52	1 35	14 13	0 57	4 27	2 41	21 34	0 26	12 42	0 15	13 52	9 29	21 58	22 10	21 20	5 24	5 52
F 11	7 59	24 4	3 50	17 2	2 43	14 44	0 22	24 53	1 35	14 17	0 57	4 26	2 41	21 34	0 26	12 42	0 15	13 51	9 29	21 58	22 10	21 22	5 22	5 52
S 12	8 21	21 38	4 29	17 23	2 51	15 9	0 19	24 54	1 34	14 21	0 57	4 24	2 41	21 33	0 26	12 42	0 15	13 51	9 29	21 58	22 9	21 24	5 21	5 52
S 13	8 43	18 4	4 56	17 41	2 57	15 34	0 17	24 54	1 34	14 26	0 57	4 22	2 41	21 33	0 26	12 43	0 15	13 51	9 30	21 57	22 9	21 26	5 19	5 52
M14	9 5	13 30	5 8	17 56	3 2	15 58	0 14	24 54	1 34	14 30	0 56	4 20	2 41	21 33	0 26	12 43	0 15	13 51	9 30	21 56	22 9	21 28	5 18	5 53
T 15	9 27	8 6	5 3	18 7	3 6	16 22	0 11	24 55	1 34	14 35	0 56	4 19	2 41	21 33	0 26	12 43	0 15	13 51	9 30	21 55	22 8	21 30	5 17	5 53
W16	9 48	2 9	4 40	18 14	3 9	16 46	0 9	24 55	1 34	14 39	0 56	4 17	2 41	21 33	0 26	12 43	0 15	13 50	9 30	21 54	22 8	21 32	5 15	5 53
T 17	10 10	4s 5	3 58	18 18	3 10	17 9	0 6	24 54	1 34	14 43	0 56	4 15	2 41	21 33	0 26	12 44	0 15	13 50	9 30	21 53	22 7	21 33	5 14	5 53
F 18	10 31	10 13	3 0	18 19	3 9	17 31	0 4	24 54	1 34	14 48	0 56	4 13	2 41	21 33	0 26	12 44	0 15	13 50	9 31	21 53	22 7	21 35	5 13	5 54
S 19	10 52	15 50	1 49	18 15	3 8	17 53	0 1	24 53	1 34	14 52	0 56	4 12	2 41	21 33	0 26	12 44	0 15	13 50	9 31	21 52	22 6	21 37	5 11	5 54
S 20	11 13	20 28	0 30	18 9	3 4	18 15	0n 2	24 53	1 33	14 56	0 56	4 10	2 41	21 33	0 26	12 44	0 15	13 50	9 31	21 52	22 6	21 39	5 10	5 54
M21	11 33	23 44	0s50	17 59	3 0	18 36	0 5	24 52	1 33	15 1	0 56	4 8	2 41	21 33	0 26	12 44	0 15	13 49	9 31	21 52	22 6	21 41	5 9	5 55
T 22	11 54	25 23	2 6	17 46	2 53	18 57	0 7	24 51	1 33	15 5	0 56	4 7	2 41	21 33	0 26	12 45	0 15	13 49	9 31	21 52	22 5	21 43	5 8	5 55
W23	12 14	25 19	3 12	17 29	2 45	19 17	0 10	24 50	1 33	15 9	0 56	4 5	2 41	21 33	0 26	12 45	0 15	13 49	9 32	21 52	22 5	21 45	5 6	5 55
T 24	12 34	23 39	4 5	17 10	2 36	19 37	0 13	24 48	1 33	15 13	0 56	4 3	2 41	21 32	0 26	12 45	0 15	13 49	9 32	21 52	22 4	21 46	5 5	5 55
F 25	12 54	20 39	4 44	16 48	2 25	19 56	0 16	24 47	1 33	15 18	0 55	4 2	2 41	21 32	0 26	12 45	0 15	13 49	9 32	21 52	22 4	21 48	5 4	5 56
S 26	13 14	16 37	5 6	16 24	2 13	20 15	0 18	24 45	1 32	15 22	0 55	4 0	2 41	21 32	0 26	12 45	0 15	13 48	9 32	21 52	22 3	21 50	5 3	5 56
S 27	13 33	11 54	5 12	15 57	1 59	20 33	0 21	24 43	1 32	15 26	0 55	3 59	2 40	21 32	0 26	12 45	0 15	13 48	9 32	21 51	22 3	21 52	5 1	5 56
M28	13 53	6 44	5 2	15 30	1 45	20 51	0 24	24 41	1 32	15 30	0 55	3 57	2 40	21 32	0 26	12 46	0 15	13 48	9 32	21 51	22 3	21 54	5 0	5 57
T 29	14 12	1 23	4 37	15 1	1 30	21 8	0 27	24 39	1 32	15 35	0 55	3 56	2 40	21 32	0 27	12 46	0 15	13 48	9 33	21 50	22 2	21 55	4 59	5 57
W30	14n30	3n57	4s 0	14n31	1n14	21n24	0n29	24n37	1n32	15n39	0s55	3s54	2n40	21s33	0s27	12n46	0n15	13s48	9n33	21n49	22n 2	21n57	4s58	5n57

Julian Day Number = 2724470.5, Delta T = 30m57s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'42, Lahiri = 34°18'43

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

MAY 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 26	10♉10'57	1♉50	4°R58	5♊34	8♋54	16♉ 7	16°R11	24°R40	26°R50	29°R31	9°R38	11♊ 8	10♊58	2♓35	T 1
F 2	14 37 23	11° 9'39	13°54	4♉17	6°47	9°31	16°22	16♎ 7	24♑39	26♌49	29♐30	9♊34	11° 5	11° 5	2°37	F 2
S 3	14 41 20	12° 8'18	25°50	3°38	8° 0	10° 7	16°36	16° 3	24°39	26°49	29°29	9°32	11° 2	11°12	2°39	S 3
S 4	14 45 16	13° 6'56	7♊40	3° 3	9°13	10°43	16°50	15°59	24°39	26°49	29°28	9°D31	10°58	11°18	2°41	S 4
M 5	14 49 13	14° 5'32	19°27	2°31	10°26	11°20	17° 5	15°55	24°39	26°49	29°27	9°31	10°55	11°25	2°44	M 5
T 6	14 53 9	15° 4'05	1♋14	2° 3	11°39	11°56	17°19	15°52	24°38	26°49	29°26	9°33	10°52	11°32	2°46	T 6
W 7	14 57 6	16° 2'37	13° 4	1°39	12°52	12°33	17°34	15°48	24°38	26°49	29°25	9°34	10°49	11°38	2°48	W 7
T 8	15 1 2	17° 1'07	25° 2	1°20	14° 5	13° 9	17°48	15°44	24°38	26°D49	29°24	9°36	10°46	11°45	2°50	T 8
F 9	15 4 59	17°59'34	7♌13	1° 5	15°17	13°46	18° 3	15°41	24°37	26°49	29°23	9°37	10°43	11°52	2°52	F 9
S 10	15 8 55	18°58'00	19°40	0°56	16°30	14°22	18°17	15°37	24°37	26°49	29°22	9°R37	10°39	11°58	2°54	S 10
S 11	15 12 52	19°56'23	2♍28	0°D51	17°43	14°58	18°31	15°34	24°36	26°49	29°21	9°37	10°36	12° 5	2°55	S 11
M12	15 16 49	20°54'44	15°42	0°51	18°56	15°35	18°46	15°30	24°36	26°49	29°20	9°36	10°33	12°12	2°57	M12
T 13	15 20 45	21°53'03	29°22	0°56	20° 8	16°11	19° 0	15°27	24°35	26°49	29°19	9°34	10°30	12°18	2°59	T 13
W14	15 24 42	22°51'20	13♎30	1° 6	21°21	16°48	19°15	15°24	24°34	26°49	29°17	9°31	10°27	12°25	3° 0	W14
T 15	15 28 38	23°49'36	28° 4	1°21	22°33	17°24	19°29	15°20	24°34	26°49	29°16	9°29	10°24	12°31	3° 2	T 15
F 16	15 32 35	24°47'49	12♏57	1°40	23°46	18° 1	19°43	15°17	24°33	26°50	29°15	9°28	10°20	12°38	3° 3	F 16
S 17	15 36 31	25°46'01	28° 3	2° 4	24°58	18°38	19°58	15°14	24°32	26°50	29°14	9°27	10°17	12°45	3° 5	S 17
S 18	15 40 28	26°44'11	13♐12	2°32	26°11	19°14	20°12	15°11	24°31	26°50	29°12	9°D27	10°14	12°51	3° 6	S 18
M19	15 44 24	27°42'19	28°16	3° 4	27°23	19°51	20°26	15° 9	24°30	26°51	29°11	9°27	10°11	12°58	3° 8	M19
T 20	15 48 21	28°40'26	13♑ 6	3°40	28°35	20°27	20°41	15° 6	24°29	26°51	29°10	9°28	10° 8	13° 5	3° 9	T 20
W21	15 52 18	29°38'32	27°37	4°20	29°47	21° 4	20°55	15° 3	24°28	26°51	29° 9	9°29	10° 4	13°11	3°10	W21
T 22	15 56 14	0♊36'36	11♒43	5° 3	1♋ 0	21°40	21° 9	15° 0	24°27	26°52	29° 7	9°30	10° 1	13°18	3°11	T 22
F 23	16 0 11	1°34'39	25°26	5°50	2°12	22°17	21°24	14°58	24°26	26°52	29° 6	9°30	9°58	13°25	3°12	F 23
S 24	16 4 7	2°32'40	8♓45	6°41	3°24	22°54	21°38	14°56	24°25	26°53	29° 4	9°R30	9°55	13°31	3°13	S 24
S 25	16 8 4	3°30'41	21°42	7°35	4°36	23°30	21°52	14°53	24°24	26°53	29° 3	9°30	9°52	13°38	3°14	S 25
M26	16 12 0	4°28'40	4♈20	8°32	5°48	24° 7	22° 6	14°51	24°22	26°54	29° 2	9°29	9°49	13°45	3°15	M26
T 27	16 15 57	5°26'37	16°43	9°32	6°59	24°44	22°21	14°49	24°21	26°54	29° 0	9°29	9°45	13°51	3°16	T 27
W28	16 19 53	6°24'34	28°53	10°36	8°11	25°20	22°35	14°47	24°20	26°55	28°59	9°28	9°42	13°58	3°17	W28
T 29	16 23 50	7°22'29	10♉54	11°42	9°23	25°57	22°49	14°45	24°18	26°56	28°57	9°28	9°39	14° 5	3°17	T 29
F 30	16 27 47	8°20'22	22°48	12°51	10°35	26°34	23° 3	14°43	24°17	26°56	28°56	9°28	9°36	14°11	3°18	F 30
S 31	16 31 43	9♊18'15	4♊37	14♉ 2	11♋46	27♋10	23♉17	14♎41	24♑15	26♌57	28♐54	9♊28	9♊33	14♊18	3♓18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n49	9n 4	3s12	14n 1	0n57	21n40	0n32	24n34	1n32	15n43	0s55	3s53	2n40	21s33	0s27	12n46	0n15	13s48	9n33	21n48	22n 1	21n59	4s57	5n57
F 2	15 7	13 47	2 16	13 32	0 40	21 56	0 35	24 31	1 31	15 47	0 55	3 51	2 40	21 33	0 27	12 46	0 15	13 48	9 33	21 48	22 1	22 1	4 56	5 58
S 3	15 25	17 56	1 15	13 2	0 23	22 10	0 37	24 29	1 31	15 51	0 55	3 50	2 40	21 33	0 27	12 46	0 15	13 47	9 33	21 47	22 0	22 3	4 55	5 58
S 4	15 43	21 20	0 10	12 34	0 6	22 24	0 40	24 25	1 31	15 55	0 55	3 48	2 40	21 33	0 27	12 46	0 15	13 47	9 33	21 47	22 0	22 4	4 53	5 58
M 5	16 0	23 50	0n54	12 8	0s11	22 38	0 43	24 22	1 31	15 59	0 55	3 47	2 40	21 33	0 27	12 46	0 15	13 47	9 33	21 47	21 59	22 6	4 52	5 59
T 6	16 17	25 17	1 57	11 42	0 27	22 51	0 46	24 19	1 31	16 4	0 55	3 46	2 40	21 33	0 27	12 46	0 15	13 47	9 34	21 48	21 59	22 8	4 51	5 59
W 7	16 34	25 36	2 55	11 19	0 44	23 3	0 48	24 15	1 30	16 8	0 55	3 44	2 39	21 33	0 27	12 46	0 15	13 47	9 34	21 48	21 59	22 10	4 50	5 59
T 8	16 51	24 44	3 45	10 58	0 59	23 14	0 51	24 12	1 30	16 12	0 55	3 43	2 39	21 33	0 27	12 46	0 15	13 47	9 34	21 48	21 58	22 12	4 49	6 0
F 9	17 7	22 42	4 27	10 39	1 14	23 25	0 54	24 8	1 30	16 16	0 55	3 42	2 39	21 33	0 27	12 46	0 15	13 47	9 34	21 48	21 58	22 13	4 48	6 0
S 10	17 23	19 34	4 57	10 22	1 28	23 36	0 56	24 4	1 30	16 20	0 55	3 41	2 39	21 33	0 27	12 46	0 15	13 46	9 34	21 48	21 57	22 15	4 47	6 0
S 11	17 39	15 26	5 14	10 8	1 42	23 45	0 59	23 59	1 30	16 24	0 54	3 39	2 39	21 33	0 27	12 46	0 15	13 46	9 34	21 48	21 57	22 17	4 46	6 1
M12	17 55	10 27	5 14	9 56	1 54	23 54	1 1	23 55	1 29	16 28	0 54	3 38	2 39	21 34	0 27	12 46	0 15	13 46	9 34	21 48	21 56	22 19	4 46	6 1
T 13	18 10	4 48	4 57	9 47	2 6	24 2	1 4	23 51	1 29	16 32	0 54	3 37	2 39	21 34	0 27	12 46	0 15	13 46	9 34	21 48	21 56	22 20	4 45	6 1
W14	18 25	1s17	4 22	9 40	2 17	24 10	1 6	23 46	1 29	16 36	0 54	3 36	2 38	21 34	0 27	12 46	0 15	13 46	9 35	21 47	21 55	22 22	4 44	6 2
T 15	18 39	7 28	3 30	9 36	2 27	24 17	1 9	23 41	1 29	16 40	0 54	3 35	2 38	21 34	0 27	12 46	0 15	13 46	9 35	21 47	21 55	22 24	4 43	6 2
F 16	18 53	13 25	2 22	9 34	2 36	24 23	1 11	23 36	1 29	16 43	0 54	3 34	2 38	21 34	0 27	12 46	0 15	13 46	9 35	21 47	21 55	22 26	4 42	6 2
S 17	19 7	18 38	1 3	9 34	2 44	24 28	1 14	23 31	1 28	16 47	0 54	3 33	2 38	21 34	0 27	12 46	0 15	13 46	9 35	21 47	21 54	22 27	4 41	6 3
S 18	19 21	22 38	0s21	9 37	2 52	24 33	1 16	23 25	1 28	16 51	0 54	3 32	2 38	21 35	0 27	12 46	0 15	13 46	9 35	21 47	21 54	22 29	4 40	6 3
M19	19 34	25 2	1 43	9 41	2 58	24 37	1 18	23 20	1 28	16 55	0 54	3 31	2 38	21 35	0 27	12 46	0 15	13 45	9 35	21 47	21 53	22 31	4 40	6 3
T 20	19 47	25 37	2 56	9 48	3 4	24 41	1 21	23 14	1 28	16 59	0 54	3 30	2 37	21 35	0 27	12 45	0 15	13 45	9 35	21 47	21 53	22 32	4 39	6 4
W21	20 0	24 25	3 57	9 57	3 9	24 43	1 23	23 8	1 27	17 3	0 54	3 29	2 37	21 35	0 27	12 45	0 15	13 45	9 35	21 47	21 52	22 34	4 38	6 4
T 22	20 12	21 42	4 41	10 8	3 13	24 45	1 25	23 3	1 27	17 6	0 54	3 28	2 37	21 35	0 27	12 45	0 15	13 45	9 35	21 47	21 52	22 36	4 37	6 4
F 23	20 24	17 49	5 8	10 20	3 16	24 47	1 27	22 56	1 27	17 10	0 54	3 28	2 37	21 36	0 27	12 45	0 15	13 45	9 35	21 47	21 51	22 38	4 37	6 5
S 24	20 35	13 10	5 17	10 34	3 18	24 47	1 29	22 50	1 27	17 14	0 54	3 27	2 37	21 36	0 27	12 45	0 15	13 45	9 35	21 47	21 51	22 39	4 36	6 5
S 25	20 46	8 2	5 10	10 50	3 20	24 47	1 31	22 44	1 27	17 17	0 54	3 26	2 36	21 36	0 27	12 45	0 15	13 45	9 35	21 47	21 50	22 41	4 35	6 6
M26	20 57	2 42	4 48	11 7	3 21	24 46	1 33	22 37	1 26	17 21	0 54	3 25	2 36	21 36	0 27	12 44	0 15	13 45	9 35	21 47	21 50	22 43	4 35	6 6
T 27	21 7	2n39	4 13	11 26	3 21	24 45	1 35	22 30	1 26	17 25	0 54	3 25	2 36	21 37	0 27	12 44	0 15	13 45	9 35	21 47	21 49	22 44	4 34	6 6
W28	21 18	7 48	3 27	11 46	3 20	24 42	1 37	22 23	1 26	17 28	0 54	3 24	2 36	21 37	0 27	12 44	0 15	13 45	9 35	21 47	21 49	22 46	4 33	6 7
T 29	21 27	12 37	2 32	12 7	3 19	24 39	1 39	22 16	1 26	17 32	0 54	3 24	2 36	21 37	0 27	12 44	0 15	13 45	9 35	21 47	21 49	22 48	4 33	6 7
F 30	21 36	16 55	1 31	12 30	3 17	24 36	1 41	22 9	1 25	17 36	0 54	3 23	2 35	21 37	0 27	12 44	0 15	13 45	9 36	21 47	21 48	22 49	4 32	6 7
S 31	21n45	20n32	0s27	12n53	3s15	24n31	1n42	22n 2	1n25	17n39	0s54	3s23	2n35	21s38	0s27	12n43	0n15	13s45	9n36	21n47	21n48	22n51	4s32	6n 8

Julian Day Number = 2724500.5, Delta T = 30m57s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'47, Lahiri = 34°18'47

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

JUNE 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 40	10♊16'06	16♊24	15♉17	12♋58	27♋47	23♉31	14°R39	24°R14	26♏58	28°R53	9°R28	9♊30	14♊24	3♓19	S 1
M 2	16 39 36	11°13'56	28°11	16°34	14°10	28°24	23°45	14♎38	24♑12	26°59	28♐51	9♊28	9°26	14°31	3°19	M 2
T 3	16 43 33	12°11'44	10♌ 1	17°53	15°21	29° 1	23°59	14°36	24°11	27° 0	28°50	9°27	9°23	14°38	3°20	T 3
W 4	16 47 29	13° 9'31	21°56	19°15	16°33	29°37	24°13	14°35	24° 9	27° 0	28°48	9°27	9°20	14°44	3°20	W 4
T 5	16 51 26	14° 7'16	3♏59	20°40	17°44	0♏14	24°27	14°34	24° 8	27° 1	28°47	9°26	9°17	14°51	3°20	T 5
F 6	16 55 23	15° 5'00	16°13	22° 7	18°55	0°51	24°41	14°33	24° 6	27° 2	28°45	9°26	9°14	14°58	3°20	F 6
S 7	16 59 19	16° 2'42	28°42	23°36	20° 6	1°28	24°55	14°32	24° 4	27° 3	28°44	9°25	9°10	15° 4	3°20	S 7
S 8	17 3 16	17° 0'23	11♍29	25° 8	21°18	2° 4	25° 9	14°31	24° 2	27° 4	28°42	9°D25	9° 7	15°11	3°R20	S 8
M 9	17 7 12	17°58'02	24°37	26°42	22°29	2°41	25°23	14°30	24° 1	27° 5	28°41	9°25	9° 4	15°18	3°20	M 9
T 10	17 11 9	18°55'40	8♎ 9	28°19	23°40	3°18	25°37	14°29	23°59	27° 6	28°39	9°25	9° 1	15°24	3°20	T 10
W11	17 15 5	19°53'17	22° 7	29°58	24°51	3°55	25°50	14°28	23°57	27° 7	28°38	9°26	8°58	15°31	3°20	W11
T 12	17 19 2	20°50'52	6♏30	1♊40	26° 1	4°32	26° 4	14°28	23°55	27° 8	28°36	9°27	8°55	15°38	3°20	T 12
F 13	17 22 58	21°48'25	21°15	3°23	27°12	5° 8	26°18	14°27	23°53	27° 9	28°34	9°28	8°51	15°44	3°20	F 13
S 14	17 26 55	22°45'58	6♐17	5° 9	28°23	5°45	26°31	14°27	23°51	27°11	28°33	9°R28	8°48	15°51	3°19	S 14
S 15	17 30 52	23°43'29	21°28	6°58	29°33	6°22	26°45	14°27	23°49	27°12	28°31	9°28	8°45	15°57	3°19	S 15
M16	17 34 48	24°41'00	6♑39	8°49	0♏44	6°59	26°58	14°26	23°47	27°13	28°30	9°27	8°42	16° 4	3°18	M16
T 17	17 38 45	25°38'29	21°41	10°42	1°54	7°36	27°12	14°D26	23°45	27°14	28°28	9°25	8°39	16°11	3°18	T 17
W18	17 42 41	26°35'58	6♒24	12°37	3° 5	8°13	27°25	14°26	23°43	27°15	28°26	9°23	8°36	16°17	3°17	W18
T 19	17 46 38	27°33'26	20°43	14°35	4°15	8°50	27°39	14°26	23°41	27°17	28°25	9°21	8°32	16°24	3°16	T 19
F 20	17 50 34	28°30'53	4♓36	16°35	5°25	9°27	27°52	14°27	23°39	27°18	28°23	9°19	8°29	16°31	3°16	F 20
S 21	17 54 31	29°28'19	18° 0	18°37	6°35	10° 3	28° 5	14°27	23°37	27°19	28°22	9°18	8°26	16°37	3°15	S 21
S 22	17 58 27	0♋25'45	0♈59	20°40	7°46	10°40	28°19	14°28	23°35	27°21	28°20	9°D18	8°23	16°44	3°14	S 22
M23	18 2 24	1°23'10	13°35	22°46	8°55	11°17	28°32	14°28	23°33	27°22	28°18	9°18	8°20	16°51	3°13	M23
T 24	18 6 21	2°20'35	25°53	24°53	10° 5	11°54	28°45	14°29	23°30	27°24	28°17	9°19	8°16	16°57	3°12	T 24
W25	18 10 17	3°17'59	7♉57	27° 2	11°15	12°31	28°58	14°29	23°28	27°25	28°15	9°21	8°13	17° 4	3°11	W25
T 26	18 14 14	4°15'23	19°51	29°11	12°25	13° 8	29°11	14°30	23°26	27°26	28°14	9°23	8°10	17°11	3°10	T 26
F 27	18 18 10	5°12'46	1♊40	1♋22	13°34	13°45	29°24	14°31	23°24	27°28	28°12	9°24	8° 7	17°17	3° 9	F 27
S 28	18 22 7	6°10'09	13°26	3°33	14°44	14°22	29°37	14°32	23°21	27°29	28°10	9°R24	8° 4	17°24	3° 8	S 28
S 29	18 26 3	7° 7'32	25°13	5°45	15°53	14°59	29°50	14°33	23°19	27°31	28° 9	9°23	8° 1	17°31	3° 6	S 29
M30	18 30 0	8♋ 4'53	7♌ 4	7♋57	17♏ 3	15♏36	0♊ 3	14♎35	23♑17	27♏33	28♐ 7	9♊20	7♊57	17♊37	3♓ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	23n17	0n38	13n18	3s12	24n26	1n44	21n54	1n25	17n43	0s54	3s22	2n35	21s38	0s27	12n43	0n15	13s45	9n36	21n47	21n47	22n53	4s31	6n 8
M 2	22 2	25 2	1 42	13 43	3 8	24 21	1 46	21 47	1 25	17 46	0 54	3 22	2 35	21 38	0 27	12 43	0 16	13 45	9 36	21 47	21 47	22 54	4 31	6 8
T 3	22 10	25 39	2 42	14 9	3 4	24 14	1 47	21 39	1 24	17 50	0 54	3 21	2 35	21 39	0 28	12 42	0 16	13 45	9 36	21 47	21 46	22 56	4 30	6 9
W 4	22 17	25 6	3 35	14 36	2 59	24 7	1 49	21 31	1 24	17 53	0 54	3 21	2 34	21 39	0 28	12 42	0 16	13 45	9 36	21 47	21 46	22 57	4 30	6 9
T 5	22 24	23 22	4 19	15 4	2 53	23 59	1 50	21 23	1 24	17 56	0 54	3 21	2 34	21 39	0 28	12 42	0 16	13 45	9 36	21 47	21 45	22 59	4 29	6 9
F 6	22 31	20 33	4 52	15 32	2 47	23 51	1 51	21 15	1 24	18 0	0 54	3 21	2 34	21 39	0 28	12 42	0 16	13 45	9 36	21 47	21 45	23 1	4 29	6 10
S 7	22 37	16 45	5 12	16 0	2 41	23 42	1 53	21 6	1 23	18 3	0 54	3 20	2 34	21 40	0 28	12 41	0 16	13 45	9 36	21 46	21 44	23 2	4 29	6 10
S 8	22 43	12 7	5 17	16 29	2 33	23 32	1 54	20 58	1 23	18 6	0 54	3 20	2 33	21 40	0 28	12 41	0 16	13 45	9 35	21 46	21 44	23 4	4 28	6 11
M 9	22 48	6 49	5 6	16 58	2 26	23 22	1 55	20 49	1 23	18 10	0 54	3 20	2 33	21 40	0 28	12 41	0 16	13 45	9 35	21 46	21 43	23 5	4 28	6 11
T 10	22 53	1 3	4 39	17 28	2 18	23 11	1 56	20 41	1 22	18 13	0 54	3 20	2 33	21 41	0 28	12 40	0 16	13 45	9 35	21 46	21 43	23 7	4 28	6 11
W11	22 58	4s58	3 54	17 57	2 9	22 59	1 57	20 32	1 22	18 16	0 54	3 20	2 33	21 41	0 28	12 40	0 16	13 45	9 35	21 47	21 42	23 9	4 28	6 12
T 12	23 2	10 54	2 53	18 26	2 1	22 47	1 58	20 23	1 22	18 19	0 54	3 20	2 32	21 41	0 28	12 40	0 16	13 45	9 35	21 47	21 42	23 10	4 27	6 12
F 13	23 5	16 24	1 39	18 55	1 51	22 34	1 58	20 14	1 22	18 23	0 54	3 20	2 32	21 42	0 28	12 39	0 16	13 45	9 35	21 47	21 41	23 12	4 27	6 12
S 14	23 9	20 59	0 18	19 24	1 42	22 21	1 59	20 4	1 21	18 26	0 54	3 20	2 32	21 42	0 28	12 39	0 16	13 45	9 35	21 47	21 41	23 13	4 27	6 13
S 15	23 12	24 10	1s 6	19 53	1 32	22 7	2 0	19 55	1 21	18 29	0 54	3 20	2 32	21 43	0 28	12 38	0 16	13 45	9 35	21 47	21 40	23 15	4 27	6 13
M16	23 14	25 35	2 25	20 20	1 22	21 52	2 0	19 45	1 21	18 32	0 54	3 20	2 32	21 43	0 28	12 38	0 16	13 45	9 35	21 47	21 40	23 17	4 27	6 13
T 17	23 16	25 7	3 33	20 47	1 11	21 37	2 1	19 36	1 21	18 35	0 54	3 21	2 31	21 43	0 28	12 38	0 16	13 45	9 35	21 46	21 39	23 18	4 26	6 14
W18	23 18	22 53	4 25	21 13	1 0	21 21	2 1	19 26	1 20	18 38	0 54	3 21	2 31	21 44	0 28	12 37	0 16	13 45	9 35	21 46	21 39	23 20	4 26	6 14
T 19	23 19	19 15	5 0	21 38	0 50	21 5	2 1	19 16	1 20	18 41	0 54	3 21	2 31	21 44	0 28	12 37	0 16	13 45	9 35	21 46	21 38	23 21	4 26	6 14
F 20	23 20	14 40	5 15	22 2	0 39	20 48	2 1	19 6	1 20	18 44	0 54	3 21	2 31	21 44	0 28	12 36	0 16	13 45	9 35	21 46	21 38	23 23	4 26	6 15
S 21	23 21	9 31	5 12	22 24	0 28	20 30	2 1	18 56	1 19	18 47	0 54	3 22	2 30	21 45	0 28	12 36	0 16	13 45	9 35	21 45	21 37	23 24	4 26	6 15
S 22	23 21	4 6	4 54	22 44	0 17	20 13	2 1	18 45	1 19	18 50	0 54	3 22	2 30	21 45	0 28	12 35	0 16	13 45	9 35	21 45	21 37	23 26	4 26	6 15
M23	23 20	1n19	4 21	23 3	0 6	19 54	2 1	18 35	1 19	18 53	0 54	3 23	2 30	21 46	0 28	12 35	0 16	13 46	9 34	21 45	21 36	23 27	4 26	6 16
T 24	23 19	6 35	3 37	23 20	0n 5	19 35	2 1	18 24	1 18	18 55	0 54	3 23	2 30	21 46	0 28	12 34	0 16	13 46	9 34	21 46	21 36	23 29	4 26	6 16
W25	23 18	11 30	2 45	23 34	0 16	19 16	2 1	18 14	1 18	18 58	0 54	3 24	2 29	21 46	0 28	12 34	0 16	13 46	9 34	21 46	21 35	23 30	4 26	6 16
T 26	23 16	15 56	1 46	23 47	0 26	18 56	2 0	18 3	1 18	19 1	0 54	3 24	2 29	21 47	0 28	12 33	0 16	13 46	9 34	21 46	21 35	23 32	4 26	6 17
F 27	23 14	19 43	0 42	23 56	0 36	18 36	2 0	17 52	1 18	19 4	0 54	3 25	2 29	21 47	0 28	12 33	0 16	13 46	9 34	21 46	21 34	23 33	4 27	6 17
S 28	23 12	22 41	0n22	24 4	0 46	18 15	1 59	17 41	1 17	19 6	0 54	3 25	2 29	21 48	0 28	12 32	0 16	13 46	9 34	21 46	21 34	23 35	4 27	6 17
S 29	23 9	24 41	1 26	24 8	0 55	17 54	1 58	17 30	1 17	19 9	0 54	3 26	2 28	21 48	0 28	12 32	0 16	13 46	9 34	21 46	21 33	23 36	4 27	6 18
M30	23n 6	25n35	2n26	24n10	1n 4	17n32	1n58	17n19	1n17	19n12	0s54	3s27	2n28	21s48	0s28	12n31	0n16	13s46	9n33	21n46	21n33	23n38	4s27	6n18

Julian Day Number = 2724531.5, Delta T = 30m57s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'51, Lahiri = 34°18'51

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

JULY 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 56	9♋ 2'15	19♋ 1	10♋ 9	18♌12	16♌13	0♊15	14♎36	23°R15	27♌34	28°R 6	9°R16	7♊54	17♊44	3°R 3	T 1
W 2	18 37 53	9°59'35	1♌ 5	12°21	19°21	16°50	0°28	14°38	23♉12	27°36	28♐ 4	9♊12	7°51	17°50	3♓ 2	W 2
T 3	18 41 50	10°56'55	13°18	14°32	20°30	17°27	0°40	14°39	23°10	27°37	28° 3	9° 6	7°48	17°57	3° 0	T 3
F 4	18 45 46	11°54'14	25°42	16°42	21°39	18° 4	0°53	14°41	23° 7	27°39	28° 1	9° 1	7°45	18° 4	2°59	F 4
S 5	18 49 43	12°51'33	8♍19	18°51	22°48	18°41	1° 5	14°43	23° 5	27°41	27°59	8°56	7°42	18°10	2°57	S 5
S 6	18 53 39	13°48'51	21°11	20°58	23°56	19°18	1°18	14°44	23° 3	27°42	27°58	8°53	7°38	18°17	2°56	S 6
M 7	18 57 36	14°46'08	4♎20	23° 4	25° 5	19°56	1°30	14°46	23° 0	27°44	27°56	8°51	7°35	18°24	2°54	M 7
T 8	19 1 32	15°43'24	17°47	25° 9	26°14	20°33	1°42	14°48	22°58	27°46	27°55	8°D50	7°32	18°30	2°52	T 8
W 9	19 5 29	16°40'40	1♏35	27°11	27°22	21°10	1°54	14°50	22°55	27°48	27°53	8°51	7°29	18°37	2°50	W 9
T 10	19 9 25	17°37'56	15°44	29°12	28°30	21°47	2° 6	14°53	22°53	27°49	27°52	8°52	7°26	18°44	2°48	T 10
F 11	19 13 22	18°35'10	0♐13	1♌11	29°38	22°24	2°18	14°55	22°51	27°51	27°50	8°53	7°22	18°50	2°46	F 11
S 12	19 17 19	19°32'25	14°59	3° 8	0♍46	23° 1	2°30	14°58	22°48	27°53	27°49	8°R54	7°19	18°57	2°44	S 12
S 13	19 21 15	20°29'39	29°57	5° 3	1°54	23°38	2°42	15° 0	22°46	27°55	27°48	8°52	7°16	19° 4	2°42	S 13
M14	19 25 12	21°26'53	15♑ 0	6°56	3° 2	24°16	2°54	15° 3	22°43	27°57	27°46	8°49	7°13	19°10	2°40	M14
T 15	19 29 8	22°24'06	29°58	8°47	4° 9	24°53	3° 6	15° 5	22°41	27°59	27°45	8°43	7°10	19°17	2°38	T 15
W16	19 33 5	23°21'20	14♒42	10°36	5°16	25°30	3°17	15° 8	22°39	28° 0	27°43	8°37	7° 7	19°24	2°36	W16
T 17	19 37 1	24°18'33	29° 6	12°23	6°24	26° 7	3°29	15°11	22°36	28° 2	27°42	8°30	7° 3	19°30	2°34	T 17
F 18	19 40 58	25°15'47	13♓ 4	14° 7	7°31	26°44	3°40	15°14	22°34	28° 4	27°41	8°24	7° 0	19°37	2°31	F 18
S 19	19 44 55	26°13'00	26°34	15°50	8°38	27°22	3°51	15°17	22°31	28° 6	27°39	8°18	6°57	19°44	2°29	S 19
S 20	19 48 51	27°10'14	9♈36	17°31	9°44	27°59	4° 3	15°20	22°29	28° 8	27°38	8°15	6°54	19°50	2°27	S 20
M21	19 52 48	28° 7'28	22°15	19° 9	10°51	28°36	4°14	15°23	22°26	28°10	27°36	8°13	6°51	19°57	2°24	M21
T 22	19 56 44	29° 4'43	4♉33	20°45	11°58	29°13	4°25	15°27	22°24	28°12	27°35	8°D13	6°48	20° 3	2°22	T 22
W23	20 0 41	0♌ 1'58	16°35	22°20	13° 4	29°51	4°36	15°30	22°22	28°14	27°34	8°14	6°44	20°10	2°19	W23
T 24	20 4 37	0°59'13	28°28	23°52	14°10	0♍28	4°46	15°34	22°19	28°16	27°33	8°15	6°41	20°17	2°17	T 24
F 25	20 8 34	1°56'29	10♊15	25°22	15°16	1° 5	4°57	15°37	22°17	28°18	27°31	8°R16	6°38	20°23	2°14	F 25
S 26	20 12 30	2°53'45	22° 2	26°50	16°22	1°43	5° 8	15°41	22°14	28°20	27°30	8°15	6°35	20°30	2°11	S 26
S 27	20 16 27	3°51'02	3♋52	28°16	17°27	2°20	5°18	15°45	22°12	28°22	27°29	8°11	6°32	20°37	2° 9	S 27
M28	20 20 24	4°48'19	15°49	29°39	18°33	2°57	5°29	15°49	22°10	28°24	27°28	8° 6	6°28	20°43	2° 6	M28
T 29	20 24 20	5°45'36	27°55	1♍ 1	19°38	3°35	5°39	15°53	22° 7	28°26	27°27	7°58	6°25	20°50	2° 3	T 29
W30	20 28 17	6°42'54	10♌12	2°20	20°43	4°12	5°49	15°57	22° 5	28°28	27°25	7°48	6°22	20°57	2° 1	W30
T 31	20 32 13	7♌40'12	22♌41	3♍37	21♍48	4♍50	5♊59	16♎ 1	22♑ 3	28♌31	27♐24	7♊38	6♊19	21♊ 3	1♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	25n18	3n20	24n 9	1n12	17n10	1n57	17n 8	1n16	19n14	0s54	3s27	2n28	21s49	0s28	12n31	0n16	13s46	9n33	21n45	21n32	23n39	4s27	6n18
W 2	22 58	23 50	4 6	24 5	1 19	16 47	1 56	16 56	1 16	19 17	0 54	3 28	2 28	21 49	0 28	12 30	0 16	13 47	9 33	21 44	21 32	23 41	4 27	6 18
T 3	22 54	21 15	4 41	23 59	1 26	16 25	1 55	16 45	1 16	19 20	0 54	3 29	2 27	21 50	0 28	12 30	0 16	13 47	9 33	21 44	21 31	23 42	4 28	6 19
F 4	22 49	17 40	5 4	23 49	1 32	16 1	1 53	16 33	1 15	19 22	0 54	3 30	2 27	21 50	0 28	12 29	0 16	13 47	9 33	21 43	21 31	23 44	4 28	6 19
S 5	22 43	13 14	5 12	23 38	1 37	15 38	1 52	16 21	1 15	19 25	0 54	3 31	2 27	21 50	0 28	12 29	0 16	13 47	9 33	21 42	21 30	23 45	4 28	6 19
S 6	22 38	8 9	5 5	23 23	1 42	15 14	1 51	16 9	1 15	19 27	0 54	3 32	2 27	21 51	0 28	12 28	0 16	13 47	9 32	21 42	21 30	23 47	4 29	6 20
M 7	22 32	2 36	4 42	23 7	1 45	14 49	1 49	15 57	1 14	19 30	0 54	3 33	2 26	21 51	0 28	12 27	0 16	13 47	9 32	21 41	21 29	23 48	4 29	6 20
T 8	22 25	3s12	4 3	22 48	1 48	14 25	1 48	15 45	1 14	19 32	0 54	3 34	2 26	21 52	0 28	12 27	0 16	13 48	9 32	21 41	21 29	23 50	4 29	6 20
W 9	22 18	9 1	3 9	22 27	1 51	14 0	1 46	15 33	1 14	19 34	0 54	3 35	2 26	21 52	0 28	12 26	0 16	13 48	9 32	21 41	21 28	23 51	4 30	6 20
T 10	22 11	14 31	2 3	22 4	1 52	13 35	1 44	15 21	1 14	19 37	0 54	3 36	2 26	21 52	0 28	12 26	0 16	13 48	9 32	21 41	21 28	23 52	4 30	6 21
F 11	22 4	19 21	0 47	21 39	1 53	13 9	1 42	15 9	1 13	19 39	0 54	3 37	2 25	21 53	0 28	12 25	0 16	13 48	9 31	21 42	21 27	23 54	4 31	6 21
S 12	21 56	23 3	0s33	21 13	1 53	12 43	1 40	14 56	1 13	19 41	0 54	3 38	2 25	21 53	0 28	12 24	0 16	13 48	9 31	21 42	21 27	23 55	4 31	6 21
S 13	21 47	25 12	1 52	20 45	1 52	12 17	1 38	14 44	1 13	19 43	0 55	3 39	2 25	21 54	0 28	12 24	0 16	13 49	9 31	21 41	21 26	23 57	4 32	6 21
M14	21 38	25 32	3 3	20 15	1 51	11 50	1 36	14 31	1 12	19 46	0 55	3 40	2 25	21 54	0 28	12 23	0 16	13 49	9 31	21 41	21 26	23 58	4 32	6 22
T 15	21 29	24 0	4 1	19 45	1 49	11 24	1 33	14 18	1 12	19 48	0 55	3 42	2 25	21 54	0 28	12 22	0 16	13 49	9 31	21 40	21 25	24 0	4 33	6 22
W16	21 20	20 51	4 42	19 13	1 46	10 57	1 31	14 6	1 12	19 50	0 55	3 43	2 24	21 55	0 28	12 22	0 16	13 49	9 30	21 39	21 25	24 1	4 33	6 22
T 17	21 10	16 30	5 5	18 40	1 43	10 30	1 28	13 53	1 11	19 52	0 55	3 44	2 24	21 55	0 28	12 21	0 16	13 49	9 30	21 38	21 24	24 2	4 34	6 22
F 18	21 0	11 22	5 8	18 7	1 39	10 2	1 26	13 40	1 11	19 54	0 55	3 46	2 24	21 56	0 28	12 20	0 16	13 50	9 30	21 37	21 24	24 4	4 34	6 22
S 19	20 49	5 51	4 53	17 32	1 35	9 35	1 23	13 27	1 11	19 56	0 55	3 47	2 24	21 56	0 28	12 20	0 16	13 50	9 30	21 36	21 23	24 5	4 35	6 23
S 20	20 38	0 15	4 24	16 57	1 30	9 7	1 20	13 14	1 10	19 58	0 55	3 49	2 23	21 57	0 28	12 19	0 16	13 50	9 29	21 36	21 22	24 6	4 36	6 23
M21	20 27	5n11	3 42	16 21	1 24	8 39	1 17	13 0	1 10	20 0	0 55	3 50	2 23	21 57	0 28	12 18	0 16	13 50	9 29	21 35	21 22	24 8	4 36	6 23
T 22	20 16	10 17	2 52	15 45	1 18	8 11	1 14	12 47	1 10	20 2	0 55	3 51	2 23	21 57	0 28	12 18	0 16	13 51	9 29	21 35	21 21	24 9	4 37	6 23
W23	20 4	14 54	1 54	15 9	1 12	7 43	1 10	12 34	1 9	20 4	0 55	3 53	2 23	21 58	0 28	12 17	0 16	13 51	9 29	21 36	21 21	24 11	4 38	6 23
T 24	19 51	18 53	0 53	14 32	1 4	7 14	1 7	12 20	1 9	20 6	0 55	3 54	2 23	21 58	0 28	12 16	0 16	13 51	9 28	21 36	21 20	24 12	4 39	6 24
F 25	19 39	22 4	0n11	13 55	0 57	6 46	1 4	12 7	1 9	20 8	0 55	3 56	2 22	21 59	0 28	12 16	0 16	13 51	9 28	21 36	21 20	24 13	4 39	6 24
S 26	19 26	24 20	1 13	13 17	0 49	6 17	1 0	11 53	1 8	20 10	0 55	3 58	2 22	21 59	0 28	12 15	0 16	13 52	9 28	21 36	21 19	24 15	4 40	6 24
S 27	19 13	25 30	2 13	12 40	0 41	5 48	0 56	11 39	1 8	20 12	0 55	3 59	2 22	21 59	0 28	12 14	0 16	13 52	9 27	21 35	21 19	24 16	4 41	6 24
M28	18 59	25 31	3 7	12 3	0 32	5 19	0 53	11 26	1 7	20 13	0 55	4 1	2 22	22 0	0 28	12 14	0 16	13 52	9 27	21 34	21 18	24 17	4 42	6 24
T 29	18 45	24 19	3 54	11 26	0 23	4 50	0 49	11 12	1 7	20 15	0 55	4 3	2 21	22 0	0 28	12 13	0 16	13 52	9 27	21 33	21 18	24 19	4 42	6 24
W30	18 31	21 57	4 30	10 49	0 13	4 21	0 45	10 58	1 7	20 17	0 56	4 4	2 21	22 0	0 28	12 12	0 16	13 53	9 27	21 31	21 17	24 20	4 43	6 25
T 31	18n17	18n31	4n54	10n12	0n 3	3n52	0n41	10n44	1n 6	20n18	0s56	4s 6	2n21	22s 1	0s28	12n11	0n16	13s53	9n26	21n30	21n17	24n21	4s44	6n25

Julian Day Number = 2724561.5, Delta T = 30m58s
Ecliptic obliquity = 23°20'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'55, Lahiri = 34°18'55

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

AUGUST 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 10	8♌37'30	5♍21	4♍51	22♍53	5♍27	6♊ 9	16♎ 5	22°R 0	28♌33	27°R23	7°R27	6♊16	21♊10	1°R55	F 1
S 2	20 40 6	9°34'49	18°14	6° 3	23°57	6° 4	6°19	16° 9	21♉58	28°35	27♐22	7♊18	6°13	21°17	1♓52	S 2
S 3	20 44 3	10°32'08	1♎19	7°13	25° 2	6°42	6°29	16°13	21°56	28°37	27°21	7°10	6° 9	21°23	1°49	S 3
M 4	20 47 59	11°29'27	14°37	8°20	26° 6	7°19	6°39	16°18	21°54	28°39	27°20	7° 5	6° 6	21°30	1°46	M 4
T 5	20 51 56	12°26'46	28° 8	9°24	27° 9	7°57	6°48	16°22	21°51	28°41	27°19	7° 2	6° 3	21°37	1°43	T 5
W 6	20 55 53	13°24'06	11♏53	10°26	28°13	8°34	6°58	16°27	21°49	28°43	27°18	7°D 1	6° 0	21°43	1°40	W 6
T 7	20 59 49	14°21'26	25°52	11°24	29°16	9°12	7° 7	16°32	21°47	28°46	27°17	7° 1	5°57	21°50	1°37	T 7
F 8	21 3 46	15°18'46	10♐ 6	12°20	0♎19	9°50	7°16	16°36	21°45	28°48	27°16	7°R 1	5°53	21°56	1°34	F 8
S 9	21 7 42	16°16'07	24°33	13°13	1°22	10°27	7°25	16°41	21°43	28°50	27°15	7° 0	5°50	22° 3	1°31	S 9
S 10	21 11 39	17°13'28	9♑10	14° 2	2°25	11° 5	7°34	16°46	21°40	28°52	27°14	6°57	5°47	22°10	1°28	S 10
M11	21 15 35	18°10'49	23°52	14°49	3°27	11°42	7°43	16°51	21°38	28°54	27°13	6°51	5°44	22°16	1°25	M11
T 12	21 19 32	19° 8'12	8♒32	15°31	4°29	12°20	7°52	16°56	21°36	28°56	27°13	6°43	5°41	22°23	1°22	T 12
W13	21 23 28	20° 5'34	23° 4	16°10	5°31	12°57	8° 0	17° 1	21°34	28°59	27°12	6°33	5°38	22°30	1°19	W13
T 14	21 27 25	21° 2'58	7♓19	16°45	6°32	13°35	8° 9	17° 6	21°32	29° 1	27°11	6°22	5°34	22°36	1°16	T 14
F 15	21 31 22	22° 0'22	21°12	17°16	7°33	14°13	8°17	17°11	21°30	29° 3	27°10	6°11	5°31	22°43	1°13	F 15
S 16	21 35 18	22°57'48	4♈41	17°43	8°34	14°50	8°25	17°16	21°28	29° 5	27°10	6° 2	5°28	22°50	1°10	S 16
S 17	21 39 15	23°55'14	17°44	18° 5	9°34	15°28	8°33	17°22	21°26	29° 7	27° 9	5°55	5°25	22°56	1° 7	S 17
M18	21 43 11	24°52'42	0♉24	18°23	10°34	16° 6	8°41	17°27	21°24	29°10	27° 8	5°51	5°22	23° 3	1° 3	M18
T 19	21 47 8	25°50'10	12°43	18°36	11°34	16°44	8°49	17°33	21°23	29°12	27° 8	5°49	5°19	23°10	1° 0	T 19
W20	21 51 4	26°47'40	24°47	18°44	12°34	17°21	8°56	17°38	21°21	29°14	27° 7	5°D48	5°15	23°16	0°57	W20
T 21	21 55 1	27°45'12	6♊40	18°R47	13°33	17°59	9° 4	17°44	21°19	29°16	27° 6	5°R48	5°12	23°23	0°54	T 21
F 22	21 58 57	28°42'44	18°28	18°44	14°31	18°37	9°11	17°49	21°17	29°19	27° 6	5°48	5° 9	23°30	0°51	F 22
S 23	22 2 54	29°40'18	0♋17	18°36	15°30	19°15	9°18	17°55	21°15	29°21	27° 5	5°46	5° 6	23°36	0°48	S 23
S 24	22 6 51	0♍37'53	12°11	18°23	16°28	19°53	9°25	18° 1	21°14	29°23	27° 5	5°42	5° 3	23°43	0°44	S 24
M25	22 10 47	1°35'30	24°14	18° 4	17°25	20°31	9°32	18° 7	21°12	29°25	27° 4	5°35	4°59	23°50	0°41	M25
T 26	22 14 44	2°33'07	6♌30	17°40	18°22	21° 8	9°39	18°13	21°10	29°27	27° 4	5°25	4°56	23°56	0°38	T 26
W27	22 18 40	3°30'46	19° 0	17°11	19°19	21°46	9°45	18°18	21° 9	29°30	27° 3	5°14	4°53	24° 3	0°35	W27
T 28	22 22 37	4°28'27	1♍46	16°37	20°15	22°24	9°52	18°24	21° 7	29°32	27° 3	5° 1	4°50	24°10	0°32	T 28
F 29	22 26 33	5°26'08	14°46	15°58	21°11	23° 2	9°58	18°30	21° 6	29°34	27° 3	4°48	4°47	24°16	0°29	F 29
S 30	22 30 30	6°23'50	28° 0	15°15	22° 6	23°40	10° 4	18°37	21° 4	29°36	27° 2	4°36	4°44	24°23	0°25	S 30
S 31	22 34 26	7♍21'34	11♎26	14♍28	23♎ 1	24♍18	10♊10	18♎43	21♉ 3	29♌39	27♐ 2	4♊27	4♊40	24♊29	0♓22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18n 2	14n13	5n 4	9n35	0s 7	3n23	0n37	10n30	1n 6	20n20	0s56	4s 8	2n21	22s 1	0s28	12n11	0n16	13s53	9n26	21n28	21n16	24n22	4s45	6n25	F 1
S 2	17 47	9 13	4 58	8 59	0 17	2 53	0 32	10 16	1 6	20 22	0 56	4 10	2 21	22 2	0 28	12 10	0 16	13 53	9 26	21 26	21 15	24 24	4 46	6 25	S 2
S 3	17 32	3 44	4 38	8 24	0 28	2 24	0 28	10 2	1 5	20 23	0 56	4 12	2 20	22 2	0 28	12 9	0 16	13 54	9 25	21 25	21 15	24 25	4 47	6 25	S 3
M 4	17 16	2s 1	4 2	7 48	0 39	1 54	0 23	9 48	1 5	20 25	0 56	4 13	2 20	22 2	0 28	12 9	0 16	13 54	9 25	21 24	21 14	24 26	4 48	6 25	M 4
T 5	17 0	7 47	3 12	7 14	0 50	1 25	0 19	9 33	1 5	20 26	0 56	4 15	2 20	22 3	0 28	12 8	0 16	13 54	9 25	21 24	21 14	24 28	4 49	6 25	T 5
W 6	16 44	13 17	2 10	6 40	1 2	0 55	0 14	9 19	1 4	20 28	0 56	4 17	2 20	22 3	0 28	12 7	0 16	13 55	9 24	21 24	21 13	24 29	4 50	6 25	W 6
T 7	16 27	18 11	0 59	6 7	1 14	0 26	0 9	9 5	1 4	20 29	0 56	4 19	2 20	22 3	0 28	12 6	0 16	13 55	9 24	21 24	21 13	24 30	4 51	6 25	T 7
F 8	16 11	22 9	0s16	5 35	1 26	0s 4	0 4	8 50	1 4	20 31	0 56	4 21	2 20	22 4	0 28	12 6	0 16	13 55	9 24	21 24	21 12	24 31	4 52	6 25	F 8
S 9	15 54	24 46	1 32	5 4	1 38	0 33	0s 1	8 36	1 3	20 32	0 56	4 23	2 19	22 4	0 28	12 5	0 16	13 56	9 23	21 24	21 12	24 33	4 53	6 26	S 9
S 10	15 37	25 43	2 42	4 34	1 50	1 3	0 6	8 21	1 3	20 33	0 56	4 25	2 19	22 4	0 28	12 4	0 16	13 56	9 23	21 23	21 11	24 34	4 54	6 26	S 10
M11	15 19	24 53	3 42	4 5	2 2	1 32	0 11	8 7	1 2	20 35	0 56	4 27	2 19	22 5	0 28	12 3	0 16	13 56	9 23	21 22	21 11	24 35	4 55	6 26	M11
T 12	15 2	22 20	4 26	3 37	2 14	2 1	0 16	7 52	1 2	20 36	0 57	4 29	2 19	22 5	0 28	12 3	0 16	13 57	9 22	21 21	21 10	24 36	4 56	6 26	T 12
W13	14 44	18 24	4 54	3 11	2 27	2 31	0 22	7 37	1 2	20 37	0 57	4 31	2 19	22 5	0 28	12 2	0 16	13 57	9 22	21 19	21 9	24 38	4 57	6 26	W13
T 14	14 25	13 27	5 2	2 46	2 39	3 0	0 27	7 22	1 1	20 39	0 57	4 33	2 18	22 6	0 28	12 1	0 16	13 57	9 22	21 17	21 9	24 39	4 58	6 26	T 14
F 15	14 7	7 56	4 52	2 23	2 51	3 29	0 33	7 8	1 1	20 40	0 57	4 36	2 18	22 6	0 28	12 0	0 16	13 58	9 21	21 15	21 8	24 40	4 59	6 26	F 15
S 16	13 48	2 12	4 25	2 1	3 3	3 58	0 38	6 53	1 1	20 41	0 57	4 38	2 18	22 6	0 28	12 0	0 16	13 58	9 21	21 14	21 8	24 41	5 0	6 26	S 16
S 17	13 30	3n27	3 46	1 42	3 15	4 27	0 44	6 38	1 0	20 42	0 57	4 40	2 18	22 7	0 28	11 59	0 16	13 58	9 21	21 13	21 7	24 42	5 1	6 26	S 17
M18	13 11	8 49	2 56	1 24	3 27	4 56	0 50	6 23	1 0	20 43	0 57	4 42	2 18	22 7	0 28	11 58	0 16	13 59	9 20	21 12	21 7	24 44	5 2	6 26	M18
T 19	12 51	13 42	1 59	1 9	3 38	5 25	0 56	6 8	0 59	20 44	0 57	4 44	2 18	22 7	0 28	11 57	0 16	13 59	9 20	21 11	21 6	24 45	5 3	6 26	T 19
W20	12 32	17 57	0 58	0 56	3 49	5 54	1 2	5 53	0 59	20 45	0 57	4 47	2 17	22 7	0 28	11 57	0 16	13 59	9 20	21 11	21 6	24 46	5 4	6 26	W20
T 21	12 12	21 25	0n 5	0 45	3 59	6 22	1 8	5 38	0 59	20 46	0 57	4 49	2 17	22 8	0 28	11 56	0 16	14 0	9 19	21 11	21 5	24 47	5 5	6 26	T 21
F 22	11 53	23 57	1 7	0 37	4 9	6 51	1 14	5 23	0 58	20 47	0 57	4 51	2 17	22 8	0 28	11 55	0 16	14 0	9 19	21 11	21 4	24 48	5 6	6 26	F 22
S 23	11 33	25 26	2 6	0 32	4 18	7 19	1 21	5 8	0 58	20 48	0 58	4 53	2 17	22 8	0 28	11 54	0 16	14 0	9 18	21 11	21 4	24 49	5 8	6 26	S 23
S 24	11 12	25 46	3 0	0 30	4 26	7 47	1 27	4 53	0 58	20 49	0 58	4 56	2 17	22 8	0 28	11 54	0 16	14 1	9 18	21 10	21 3	24 51	5 9	6 26	S 24
M25	10 52	24 54	3 46	0 31	4 33	8 15	1 33	4 37	0 57	20 50	0 58	4 58	2 17	22 9	0 28	11 53	0 16	14 1	9 18	21 9	21 3	24 52	5 10	6 25	M25
T 26	10 31	22 49	4 23	0 35	4 38	8 43	1 40	4 22	0 57	20 51	0 58	5 0	2 17	22 9	0 28	11 52	0 16	14 2	9 17	21 7	21 2	24 53	5 11	6 25	T 26
W27	10 11	19 38	4 48	0 42	4 43	9 11	1 47	4 7	0 56	20 52	0 58	5 3	2 16	22 9	0 28	11 51	0 16	14 2	9 17	21 5	21 2	24 54	5 12	6 25	W27
T 28	9 50	15 28	5 0	0 52	4 46	9 38	1 53	3 52	0 56	20 53	0 58	5 5	2 16	22 9	0 28	11 50	0 16	14 2	9 17	21 3	21 1	24 55	5 13	6 25	T 28
F 29	9 29	10 31	4 56	1 5	4 48	10 5	2 0	3 36	0 56	20 54	0 58	5 8	2 16	22 10	0 28	11 50	0 16	14 3	9 16	21 1	21 0	24 56	5 15	6 25	F 29
S 30	9 8	5 1	4 36	1 22	4 48	10 32	2 7	3 21	0 55	20 55	0 58	5 10	2 16	22 10	0 28	11 49	0 16	14 3	9 16	20 58	21 0	24 57	5 16	6 25	S 30
S 31	8n46	0s49	4n 1	1n41	4s46	10s59	2s14	3n 6	0n55	20n55	0s58	5s12	2n16	22s10	0s28	11n48	0n16	14s 3	9n15	20n57	20n59	24n59	5s17	6n25	S 31

Julian Day Number = 2724592.5, Delta T = 30m58s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°11'59, Lahiri = 34°19'00

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

SEPTEMBER 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 23	8♍19'19	25♎ 3	13°R39	23♎55	24♍56	10♊16	18♎49	21°R 1	29♌41	27°R 2	4°R20	4♊37	24♊36	0°R19	M 1
T 2	22 42 20	9°17'05	8♏48	12♍47	24°49	25°34	10°21	18°55	21♉ 0	29°43	27♐ 2	4♊16	4°34	24°43	0♓16	T 2
W 3	22 46 16	10°14'52	22°40	11°55	25°42	26°12	10°26	19° 1	20°59	29°45	27° 2	4°14	4°31	24°49	0°13	W 3
T 4	22 50 13	11°12'40	6♐40	11° 2	26°35	26°50	10°32	19° 8	20°57	29°47	27° 1	4°14	4°28	24°56	0°10	T 4
F 5	22 54 9	12°10'29	20°47	10°10	27°27	27°29	10°37	19°14	20°56	29°50	27° 1	4°14	4°25	25° 3	0° 7	F 5
S 6	22 58 6	13° 8'19	4♑59	9°21	28°18	28° 7	10°42	19°21	20°55	29°52	27° 1	4°13	4°21	25° 9	0° 4	S 6
S 7	23 2 2	14° 6'11	19°15	8°34	29° 9	28°45	10°46	19°27	20°54	29°54	27° 1	4° 9	4°18	25°16	0° 1	S 7
M 8	23 5 59	15° 4'03	3♒33	7°52	29°59	29°23	10°51	19°34	20°53	29°56	27°D 1	4° 3	4°15	25°23	29♒58	M 8
T 9	23 9 55	16° 1'57	17°48	7°15	0♏48	0♎ 1	10°55	19°40	20°52	29°58	27° 1	3°54	4°12	25°29	29°55	T 9
W10	23 13 52	16°59'52	1♓56	6°44	1°37	0°39	10°59	19°47	20°51	0♍ 0	27° 1	3°44	4° 9	25°36	29°52	W10
T 11	23 17 49	17°57'48	15°51	6°19	2°24	1°18	11° 3	19°53	20°50	0° 2	27° 1	3°32	4° 5	25°43	29°49	T 11
F 12	23 21 45	18°55'46	29°29	6° 2	3°11	1°56	11° 7	20° 0	20°49	0° 5	27° 1	3°21	4° 2	25°49	29°46	F 12
S 13	23 25 42	19°53'46	12♈46	5°53	3°58	2°34	11°11	20° 7	20°48	0° 7	27° 2	3°11	3°59	25°56	29°43	S 13
S 14	23 29 38	20°51'47	25°43	5°D52	4°43	3°12	11°14	20°14	20°47	0° 9	27° 2	3° 3	3°56	26° 3	29°40	S 14
M15	23 33 35	21°49'50	8♉19	5°59	5°27	3°51	11°18	20°20	20°46	0°11	27° 2	2°59	3°53	26° 9	29°37	M15
T 16	23 37 31	22°47'55	20°37	6°15	6°11	4°29	11°21	20°27	20°46	0°13	27° 2	2°56	3°50	26°16	29°34	T 16
W17	23 41 28	23°46'02	2♊41	6°40	6°53	5° 8	11°24	20°34	20°45	0°15	27° 2	2°D55	3°46	26°23	29°31	W17
T 18	23 45 24	24°44'10	14°34	7°13	7°35	5°46	11°26	20°41	20°44	0°17	27° 3	2°56	3°43	26°29	29°29	T 18
F 19	23 49 21	25°42'21	26°23	7°54	8°16	6°24	11°29	20°48	20°44	0°19	27° 3	2°R56	3°40	26°36	29°26	F 19
S 20	23 53 17	26°40'33	8♋13	8°43	8°55	7° 3	11°31	20°55	20°43	0°21	27° 3	2°55	3°37	26°43	29°23	S 20
S 21	23 57 14	27°38'48	20° 9	9°40	9°34	7°41	11°33	21° 2	20°43	0°23	27° 4	2°53	3°34	26°49	29°21	S 21
M22	0 1 11	28°37'04	2♌16	10°44	10°11	8°20	11°35	21° 9	20°42	0°25	27° 4	2°48	3°31	26°56	29°18	M22
T 23	0 5 7	29°35'23	14°39	11°55	10°47	8°59	11°37	21°16	20°42	0°27	27° 5	2°41	3°27	27° 3	29°15	T 23
W24	0 9 4	0♎33'43	27°19	13°12	11°22	9°37	11°38	21°23	20°41	0°29	27° 5	2°32	3°24	27° 9	29°13	W24
T 25	0 13 0	1°32'05	10♍18	14°35	11°56	10°16	11°40	21°30	20°41	0°31	27° 6	2°21	3°21	27°16	29°10	T 25
F 26	0 16 57	2°30'29	23°37	16° 2	12°28	10°54	11°41	21°37	20°41	0°33	27° 6	2°11	3°18	27°23	29° 8	F 26
S 27	0 20 53	3°28'55	7♎13	17°34	12°59	11°33	11°42	21°44	20°41	0°35	27° 7	2° 1	3°15	27°29	29° 5	S 27
S 28	0 24 50	4°27'23	21° 3	19°11	13°28	12°12	11°43	21°52	20°41	0°37	27° 8	1°54	3°11	27°36	29° 3	S 28
M29	0 28 46	5°25'53	5♏ 5	20°50	13°56	12°50	11°43	21°59	20°40	0°39	27° 8	1°48	3° 8	27°42	29° 1	M29
T 30	0 32 43	6♎24'24	19♏13	22♍32	14♏23	13♎29	11♊43	22♎ 6	20°D40	0♍41	27♐ 9	1♊46	3♊ 5	27♊49	28♒58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n25	6s41	3n11	2n 4	4s42	11s26	2s21	2n50	0n54	20n56	0s59	5s15	2n16	22s10	0s28	11n47	0n16	14s 4	9n15	20n55	20n59	25n 0	5s18	6n25
T 2	8 3	12 19	2 10	2 28	4 37	11 52	2 28	2 35	0 54	20 57	0 59	5 17	2 16	22 10	0 28	11 47	0 16	14 4	9 15	20 55	20 58	25 1	5 19	6 25
W 3	7 42	17 23	1 1	2 55	4 29	12 18	2 35	2 19	0 54	20 57	0 59	5 20	2 15	22 11	0 28	11 46	0 16	14 5	9 14	20 54	20 57	25 2	5 21	6 25
T 4	7 20	21 33	0s13	3 23	4 20	12 44	2 42	2 4	0 53	20 58	0 59	5 22	2 15	22 11	0 28	11 45	0 16	14 5	9 14	20 54	20 57	25 3	5 22	6 24
F 5	6 58	24 28	1 26	3 53	4 9	13 9	2 49	1 48	0 53	20 59	0 59	5 25	2 15	22 11	0 28	11 44	0 16	14 5	9 13	20 54	20 56	25 4	5 23	6 24
S 6	6 36	25 50	2 35	4 23	3 56	13 35	2 56	1 33	0 52	20 59	0 59	5 27	2 15	22 11	0 28	11 44	0 16	14 6	9 13	20 54	20 56	25 5	5 24	6 24
S 7	6 14	25 30	3 34	4 54	3 42	13 59	3 4	1 17	0 52	21 0	0 59	5 30	2 15	22 11	0 28	11 43	0 16	14 6	9 13	20 53	20 55	25 6	5 25	6 24
M 8	5 52	23 30	4 20	5 24	3 26	14 24	3 11	1 2	0 52	21 0	0 59	5 32	2 15	22 11	0 28	11 42	0 16	14 7	9 12	20 52	20 55	25 7	5 27	6 24
T 9	5 29	20 2	4 50	5 53	3 9	14 48	3 19	0 46	0 51	21 1	0 59	5 35	2 15	22 12	0 28	11 41	0 16	14 7	9 12	20 51	20 54	25 8	5 28	6 24
W10	5 7	15 26	5 1	6 21	2 51	15 12	3 26	0 31	0 51	21 1	0 59	5 38	2 15	22 12	0 28	11 41	0 16	14 7	9 11	20 49	20 53	25 9	5 29	6 23
T 11	4 44	10 5	4 54	6 47	2 33	15 36	3 34	0 15	0 50	21 2	1 0	5 40	2 15	22 12	0 28	11 40	0 16	14 8	9 11	20 47	20 53	25 10	5 30	6 23
F 12	4 22	4 21	4 31	7 11	2 14	15 59	3 41	0s 0	0 50	21 2	1 0	5 43	2 14	22 12	0 28	11 39	0 16	14 8	9 11	20 44	20 52	25 11	5 31	6 23
S 13	3 59	1n27	3 53	7 32	1 55	16 22	3 49	0 16	0 49	21 2	1 0	5 45	2 14	22 12	0 28	11 38	0 16	14 9	9 10	20 43	20 52	25 12	5 33	6 23
S 14	3 36	7 3	3 4	7 50	1 36	16 45	3 56	0 31	0 49	21 3	1 0	5 48	2 14	22 12	0 28	11 38	0 16	14 9	9 10	20 41	20 51	25 14	5 34	6 23
M15	3 14	12 13	2 7	8 5	1 18	17 7	4 4	0 47	0 49	21 3	1 0	5 51	2 14	22 12	0 28	11 37	0 16	14 9	9 9	20 40	20 50	25 15	5 35	6 22
T 16	2 51	16 47	1 5	8 16	0 59	17 29	4 11	1 2	0 48	21 3	1 0	5 53	2 14	22 12	0 28	11 36	0 16	14 10	9 9	20 40	20 50	25 16	5 36	6 22
W17	2 28	20 35	0 1	8 23	0 41	17 50	4 19	1 18	0 48	21 4	1 0	5 56	2 14	22 13	0 28	11 36	0 16	14 10	9 9	20 40	20 49	25 17	5 37	6 22
T 18	2 5	23 29	1n 2	8 27	0 24	18 11	4 27	1 33	0 47	21 4	1 0	5 58	2 14	22 13	0 28	11 35	0 16	14 11	9 8	20 40	20 49	25 18	5 38	6 22
F 19	1 42	25 19	2 2	8 27	0 8	18 32	4 34	1 49	0 47	21 4	1 0	6 1	2 14	22 13	0 28	11 34	0 16	14 11	9 8	20 40	20 48	25 19	5 40	6 21
S 20	1 19	26 2	2 57	8 23	0n 8	18 52	4 42	2 4	0 46	21 4	1 1	6 4	2 14	22 13	0 28	11 33	0 16	14 11	9 7	20 40	20 47	25 20	5 41	6 21
S 21	0 56	25 32	3 44	8 15	0 22	19 12	4 50	2 20	0 46	21 5	1 1	6 6	2 14	22 13	0 28	11 33	0 16	14 12	9 7	20 39	20 47	25 20	5 42	6 21
M22	0 33	23 50	4 22	8 4	0 36	19 31	4 57	2 36	0 46	21 5	1 1	6 9	2 14	22 13	0 28	11 32	0 16	14 12	9 7	20 38	20 46	25 21	5 43	6 21
T 23	0 10	20 59	4 49	7 48	0 48	19 49	5 5	2 51	0 45	21 5	1 1	6 12	2 14	22 13	0 28	11 31	0 16	14 13	9 6	20 37	20 46	25 22	5 44	6 20
W24	0s13	17 6	5 3	7 29	0 59	20 8	5 12	3 7	0 45	21 5	1 1	6 14	2 13	22 13	0 28	11 31	0 16	14 13	9 6	20 35	20 45	25 23	5 45	6 20
T 25	0 36	12 19	5 1	7 7	1 9	20 25	5 20	3 22	0 44	21 5	1 1	6 17	2 13	22 13	0 28	11 30	0 16	14 13	9 5	20 33	20 44	25 24	5 47	6 20
F 26	1 0	6 52	4 43	6 41	1 18	20 42	5 27	3 38	0 44	21 5	1 1	6 20	2 13	22 13	0 28	11 29	0 16	14 14	9 5	20 31	20 44	25 25	5 48	6 19
S 27	1 23	0 58	4 9	6 13	1 26	20 59	5 35	3 53	0 43	21 5	1 1	6 23	2 13	22 13	0 28	11 29	0 16	14 14	9 5	20 29	20 43	25 26	5 49	6 19
S 28	1 46	5s 5	3 20	5 41	1 33	21 15	5 42	4 8	0 43	21 5	1 1	6 25	2 13	22 13	0 28	11 28	0 16	14 15	9 4	20 27	20 43	25 27	5 50	6 19
M29	2 9	11 0	2 18	5 7	1 38	21 30	5 49	4 24	0 43	21 5	1 2	6 28	2 13	22 13	0 28	11 27	0 16	14 15	9 4	20 26	20 42	25 28	5 51	6 18
T 30	2s32	16s23	1n 7	4n31	1n43	21s45	5s56	4s39	0n42	21n 5	1s 2	6s31	2n13	22s13	0s28	11n27	0n16	14s15	9n 3	20n26	20n41	25n29	5s52	6n18

Julian Day Number = 2724623.5, Delta T = 30m59s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'04, Lahiri = 34°19'04

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

OCTOBER 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 40	7♎22'57	3♐25	24♍17	14♏47	14♎ 8	11°R44	22♎13	20♑40	0♍43	27♐10	1°D45	3♊ 2	27♊56	28°R56	W 1
T 2	0 40 36	8°21'31	17°37	26° 4	15°10	14°47	11♊44	22°20	20°40	0°45	27°10	1♊46	2°59	28° 2	28♒54	T 2
F 3	0 44 33	9°20'08	1♑47	27°51	15°32	15°26	11°43	22°28	20°41	0°46	27°11	1°46	2°56	28° 9	28°52	F 3
S 4	0 48 29	10°18'45	15°55	29°41	15°51	16° 5	11°43	22°35	20°41	0°48	27°12	1°R46	2°52	28°16	28°50	S 4
S 5	0 52 26	11°17'25	29°59	1♎30	16° 9	16°43	11°42	22°42	20°41	0°50	27°13	1°45	2°49	28°22	28°48	S 5
M 6	0 56 22	12°16'06	13♒57	3°21	16°25	17°22	11°41	22°50	20°41	0°52	27°14	1°41	2°46	28°29	28°46	M 6
T 7	1 0 19	13°14'48	27°47	5°11	16°38	18° 1	11°40	22°57	20°42	0°54	27°15	1°36	2°43	28°36	28°44	T 7
W 8	1 4 15	14°13'32	11♓28	7° 2	16°50	18°40	11°39	23° 4	20°42	0°55	27°16	1°28	2°40	28°42	28°42	W 8
T 9	1 8 12	15°12'18	24°57	8°52	16°59	19°19	11°37	23°12	20°42	0°57	27°17	1°20	2°36	28°49	28°40	T 9
F 10	1 12 9	16°11'06	8♈12	10°42	17° 7	19°58	11°36	23°19	20°43	0°59	27°18	1°13	2°33	28°56	28°38	F 10
S 11	1 16 5	17° 9'56	21°11	12°31	17°12	20°37	11°34	23°26	20°43	1° 0	27°19	1° 6	2°30	29° 2	28°36	S 11
S 12	1 20 2	18° 8'47	3♉54	14°20	17°15	21°16	11°32	23°34	20°44	1° 2	27°20	1° 1	2°27	29° 9	28°35	S 12
M13	1 23 58	19° 7'41	16°21	16° 9	17°R15	21°56	11°30	23°41	20°44	1° 4	27°21	0°58	2°24	29°16	28°33	M13
T 14	1 27 55	20° 6'37	28°34	17°56	17°13	22°35	11°27	23°49	20°45	1° 5	27°22	0°D57	2°21	29°22	28°31	T 14
W15	1 31 51	21° 5'35	10♊35	19°43	17° 9	23°14	11°24	23°56	20°46	1° 7	27°23	0°57	2°17	29°29	28°30	W15
T 16	1 35 48	22° 4'35	22°27	21°30	17° 2	23°53	11°22	24° 3	20°47	1° 8	27°24	0°58	2°14	29°36	28°29	T 16
F 17	1 39 44	23° 3'38	4♋16	23°15	16°53	24°32	11°19	24°11	20°47	1°10	27°26	1° 0	2°11	29°42	28°27	F 17
S 18	1 43 41	24° 2'43	16° 6	25° 0	16°42	25°12	11°15	24°18	20°48	1°11	27°27	1° 1	2° 8	29°49	28°26	S 18
S 19	1 47 38	25° 1'50	28° 2	26°44	16°28	25°51	11°12	24°26	20°49	1°13	27°28	1°R 2	2° 5	29°56	28°24	S 19
M20	1 51 34	26° 0'59	10♌ 9	28°27	16°12	26°30	11° 8	24°33	20°50	1°14	27°29	1° 1	2° 2	0♋ 2	28°23	M20
T 21	1 55 31	27° 0'11	22°32	0♏ 9	15°54	27°10	11° 4	24°40	20°51	1°16	27°31	0°58	1°58	0° 9	28°22	T 21
W22	1 59 27	27°59'24	5♍14	1°51	15°33	27°49	11° 0	24°48	20°52	1°17	27°32	0°54	1°55	0°16	28°21	W22
T 23	2 3 24	28°58'40	18°19	3°32	15°10	28°29	10°56	24°55	20°53	1°19	27°33	0°49	1°52	0°22	28°20	T 23
F 24	2 7 20	29°57'58	1♎48	5°12	14°45	29° 8	10°52	25° 3	20°55	1°20	27°35	0°44	1°49	0°29	28°19	F 24
S 25	2 11 17	0♏57'19	15°39	6°51	14°18	29°48	10°47	25°10	20°56	1°21	27°36	0°39	1°46	0°36	28°18	S 25
S 26	2 15 13	1°56'41	29°50	8°30	13°49	0♏27	10°43	25°17	20°57	1°23	27°38	0°36	1°42	0°42	28°17	S 26
M27	2 19 10	2°56'05	14♏16	10° 8	13°19	1° 7	10°38	25°25	20°58	1°24	27°39	0°34	1°39	0°49	28°16	M27
T 28	2 23 6	3°55'32	28°51	11°45	12°47	1°46	10°33	25°32	21° 0	1°25	27°41	0°D33	1°36	0°56	28°16	T 28
W29	2 27 3	4°55'00	13♐29	13°21	12°14	2°26	10°27	25°40	21° 1	1°26	27°42	0°33	1°33	1° 2	28°15	W29
T 30	2 31 0	5°54'30	28° 4	14°57	11°39	3° 6	10°22	25°47	21° 3	1°28	27°44	0°34	1°30	1° 9	28°15	T 30
F 31	2 34 56	6♏54'02	12♑31	16♏32	11♏ 4	3♏46	10♊16	25♎54	21♑ 4	1♍29	27♐45	0♊36	1♊27	1♋16	28♒14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s55	20s54	0s 9	3n53	1n46	21s59	6s 3	4s55	0n42	21n 5	1s 2	6s33	2n13	22s13	0s28	11n26	0n16	14s16	9n 3	20n26	20n41	25n30	5s53	6n18
T 2	3 18	24 10	1 24	3 13	1 49	22 13	6 10	5 10	0 41	21 5	1 2	6 36	2 13	22 13	0 28	11 25	0 16	14 16	9 3	20 26	20 40	25 31	5 54	6 17
F 3	3 41	25 54	2 34	2 32	1 50	22 26	6 17	5 25	0 41	21 5	1 2	6 39	2 13	22 13	0 28	11 25	0 16	14 17	9 2	20 26	20 40	25 32	5 55	6 17
S 4	4 4	25 57	3 35	1 49	1 51	22 38	6 24	5 41	0 40	21 5	1 2	6 42	2 13	22 13	0 28	11 24	0 17	14 17	9 2	20 26	20 39	25 33	5 56	6 17
S 5	4 27	24 20	4 22	1 6	1 51	22 49	6 30	5 56	0 40	21 4	1 2	6 44	2 13	22 13	0 28	11 23	0 17	14 17	9 2	20 26	20 38	25 33	5 57	6 16
M 6	4 50	21 15	4 53	0 22	1 50	23 0	6 36	6 11	0 39	21 4	1 2	6 47	2 13	22 13	0 28	11 23	0 17	14 18	9 1	20 25	20 38	25 34	5 58	6 16
T 7	5 13	17 0	5 7	0s23	1 48	23 9	6 42	6 26	0 39	21 4	1 2	6 50	2 13	22 13	0 28	11 22	0 17	14 18	9 1	20 24	20 37	25 35	5 59	6 16
W 8	5 35	11 54	5 3	1 9	1 46	23 18	6 48	6 42	0 38	21 4	1 2	6 52	2 13	22 13	0 28	11 22	0 17	14 19	9 0	20 22	20 37	25 36	6 0	6 15
T 9	5 58	6 19	4 42	1 55	1 44	23 26	6 53	6 57	0 38	21 3	1 2	6 55	2 13	22 13	0 28	11 21	0 17	14 19	9 0	20 21	20 36	25 37	6 1	6 15
F 10	6 20	0 32	4 6	2 41	1 40	23 33	6 58	7 12	0 38	21 3	1 3	6 58	2 13	22 13	0 28	11 21	0 17	14 19	9 0	20 19	20 35	25 38	6 2	6 15
S 11	6 43	5n10	3 18	3 26	1 37	23 39	7 3	7 27	0 37	21 3	1 3	7 1	2 13	22 12	0 28	11 20	0 17	14 20	8 59	20 18	20 35	25 39	6 3	6 14
S 12	7 5	10 33	2 21	4 12	1 33	23 44	7 8	7 42	0 37	21 2	1 3	7 3	2 13	22 12	0 28	11 19	0 17	14 20	8 59	20 17	20 34	25 39	6 4	6 14
M13	7 28	15 25	1 18	4 58	1 28	23 48	7 12	7 57	0 36	21 2	1 3	7 6	2 13	22 12	0 28	11 19	0 17	14 21	8 59	20 16	20 33	25 40	6 5	6 13
T 14	7 50	19 33	0 13	5 43	1 23	23 51	7 15	8 12	0 36	21 2	1 3	7 9	2 13	22 12	0 28	11 18	0 17	14 21	8 58	20 16	20 33	25 41	6 6	6 13
W15	8 12	22 48	0n52	6 29	1 18	23 53	7 18	8 27	0 35	21 1	1 3	7 11	2 13	22 12	0 27	11 18	0 17	14 21	8 58	20 16	20 32	25 42	6 7	6 13
T 16	8 34	25 2	1 55	7 13	1 13	23 54	7 21	8 42	0 35	21 1	1 3	7 14	2 13	22 12	0 27	11 17	0 17	14 22	8 57	20 16	20 32	25 43	6 8	6 12
F 17	8 56	26 8	2 52	7 58	1 7	23 53	7 23	8 56	0 34	21 0	1 3	7 17	2 13	22 12	0 27	11 17	0 17	14 22	8 57	20 17	20 31	25 44	6 9	6 12
S 18	9 17	26 3	3 42	8 41	1 1	23 51	7 25	9 11	0 34	21 0	1 3	7 19	2 13	22 12	0 27	11 16	0 17	14 22	8 57	20 17	20 30	25 44	6 9	6 11
S 19	9 39	24 45	4 22	9 25	0 55	23 48	7 26	9 26	0 33	20 59	1 3	7 22	2 13	22 11	0 27	11 16	0 17	14 23	8 56	20 17	20 30	25 45	6 10	6 11
M20	10 1	22 19	4 52	10 7	0 49	23 44	7 26	9 41	0 33	20 59	1 3	7 25	2 13	22 11	0 27	11 15	0 17	14 23	8 56	20 17	20 29	25 46	6 11	6 11
T 21	10 22	18 49	5 9	10 49	0 43	23 38	7 26	9 55	0 32	20 58	1 3	7 27	2 13	22 11	0 27	11 15	0 17	14 24	8 56	20 16	20 28	25 47	6 12	6 10
W22	10 43	14 23	5 11	11 30	0 36	23 31	7 25	10 10	0 32	20 57	1 3	7 30	2 13	22 11	0 27	11 14	0 17	14 24	8 55	20 15	20 28	25 47	6 13	6 10
T 23	11 4	9 10	4 58	12 11	0 29	23 22	7 23	10 24	0 31	20 57	1 3	7 33	2 13	22 11	0 27	11 14	0 17	14 24	8 55	20 14	20 27	25 48	6 13	6 9
F 24	11 25	3 23	4 28	12 51	0 23	23 12	7 21	10 39	0 31	20 56	1 4	7 35	2 13	22 11	0 27	11 13	0 17	14 25	8 55	20 13	20 27	25 49	6 14	6 9
S 25	11 46	2s44	3 42	13 30	0 16	23 1	7 17	10 53	0 30	20 55	1 4	7 38	2 13	22 10	0 27	11 13	0 17	14 25	8 54	20 12	20 26	25 50	6 15	6 8
S 26	12 6	8 52	2 41	14 8	0 9	22 48	7 13	11 7	0 30	20 55	1 4	7 41	2 13	22 10	0 27	11 12	0 17	14 25	8 54	20 12	20 25	25 50	6 15	6 8
M27	12 26	14 39	1 28	14 46	0 2	22 34	7 8	11 21	0 29	20 54	1 4	7 43	2 13	22 10	0 27	11 12	0 17	14 26	8 54	20 11	20 25	25 51	6 16	6 8
T 28	12 47	19 40	0 9	15 22	0s 5	22 19	7 3	11 35	0 29	20 53	1 4	7 46	2 13	22 10	0 27	11 11	0 17	14 26	8 53	20 11	20 24	25 52	6 17	6 7
W29	13 7	23 30	1s11	15 58	0 12	22 2	6 56	11 50	0 28	20 52	1 4	7 49	2 13	22 9	0 27	11 11	0 17	14 27	8 53	20 11	20 23	25 53	6 17	6 7
T 30	13 26	25 45	2 26	16 33	0 19	21 44	6 49	12 4	0 28	20 52	1 4	7 51	2 13	22 9	0 27	11 11	0 17	14 27	8 53	20 11	20 23	25 53	6 18	6 6
F 31	13s46	26s15	3s31	17s 7	0s26	21s26	6s41	12s17	0n27	20n51	1s 4	7s54	2n13	22s 9	0s27	11n10	0n17	14s27	8n52	20n12	20n22	25n54	6s19	6n 6

Julian Day Number = 2724653.5, Delta T = 30m59s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'08, Lahiri = 34°19'08

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

NOVEMBER 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 53	7♏53'36	26♑47	18♏ 7	10°R28	4♏25	10°R11	26♎ 2	21♑ 6	1♍30	27♐47	0♊37	1♊23	1♋22	28°R14	S 1
S 2	2 42 49	8°53'11	10♒49	19°41	9♏52	5° 5	10♊ 5	26° 9	21° 7	1°31	27°49	0°R37	1°20	1°29	28♒13	S 2
M 3	2 46 46	9°52'48	24°38	21°14	9°15	5°45	9°59	26°16	21° 9	1°32	27°50	0°37	1°17	1°36	28°13	M 3
T 4	2 50 42	10°52'26	8♓11	22°47	8°38	6°25	9°53	26°23	21°11	1°33	27°52	0°35	1°14	1°42	28°13	T 4
W 5	2 54 39	11°52'06	21°31	24°19	8° 2	7° 5	9°46	26°31	21°13	1°34	27°54	0°33	1°11	1°49	28°12	W 5
T 6	2 58 36	12°51'48	4♈36	25°51	7°26	7°45	9°40	26°38	21°14	1°35	27°55	0°30	1° 8	1°56	28°12	T 6
F 7	3 2 32	13°51'32	17°27	27°22	6°51	8°24	9°33	26°45	21°16	1°36	27°57	0°27	1° 4	2° 2	28°D12	F 7
S 8	3 6 29	14°51'17	0♉ 5	28°53	6°16	9° 4	9°26	26°52	21°18	1°37	27°59	0°25	1° 1	2° 9	28°12	S 8
S 9	3 10 25	15°51'04	12°31	0♐23	5°44	9°44	9°20	26°59	21°20	1°38	28° 1	0°24	0°58	2°16	28°12	S 9
M10	3 14 22	16°50'54	24°45	1°52	5°12	10°25	9°13	27° 7	21°22	1°39	28° 3	0°D23	0°55	2°22	28°12	M10
T 11	3 18 18	17°50'45	6♊49	3°21	4°42	11° 5	9° 6	27°14	21°24	1°39	28° 4	0°23	0°52	2°29	28°13	T 11
W12	3 22 15	18°50'38	18°45	4°49	4°14	11°45	8°58	27°21	21°26	1°40	28° 6	0°24	0°48	2°36	28°13	W12
T 13	3 26 11	19°50'33	0♋36	6°17	3°48	12°25	8°51	27°28	21°28	1°41	28° 8	0°25	0°45	2°42	28°13	T 13
F 14	3 30 8	20°50'31	12°24	7°44	3°24	13° 5	8°44	27°35	21°30	1°42	28°10	0°26	0°42	2°49	28°14	F 14
S 15	3 34 5	21°50'30	24°14	9°11	3° 2	13°45	8°36	27°42	21°32	1°42	28°12	0°27	0°39	2°56	28°14	S 15
S 16	3 38 1	22°50'31	6♌ 9	10°37	2°43	14°26	8°29	27°49	21°35	1°43	28°14	0°27	0°36	3° 2	28°15	S 16
M17	3 41 58	23°50'35	18°14	12° 2	2°26	15° 6	8°21	27°56	21°37	1°44	28°16	0°28	0°33	3° 9	28°15	M17
T 18	3 45 54	24°50'40	0♍34	13°27	2°11	15°46	8°13	28° 3	21°39	1°44	28°18	0°R28	0°29	3°16	28°16	T 18
W19	3 49 51	25°50'48	13°12	14°51	1°58	16°27	8° 5	28° 9	21°42	1°45	28°20	0°27	0°26	3°22	28°17	W19
T 20	3 53 47	26°50'57	26°14	16°14	1°49	17° 7	7°58	28°16	21°44	1°45	28°22	0°27	0°23	3°29	28°17	T 20
F 21	3 57 44	27°51'09	9♎40	17°36	1°41	17°48	7°50	28°23	21°46	1°46	28°24	0°27	0°20	3°36	28°18	F 21
S 22	4 1 40	28°51'22	23°34	18°57	1°36	18°28	7°42	28°30	21°49	1°46	28°26	0°26	0°17	3°42	28°19	S 22
S 23	4 5 37	29°51'38	7♏52	20°17	1°D34	19° 9	7°34	28°37	21°51	1°47	28°28	0°26	0°14	3°49	28°20	S 23
M24	4 9 34	0♐51'55	22°32	21°36	1°34	19°49	7°26	28°43	21°54	1°47	28°30	0°D26	0°10	3°56	28°21	M24
T 25	4 13 30	1°52'14	7♐27	22°54	1°36	20°30	7°17	28°50	21°57	1°47	28°32	0°R26	0° 7	4° 2	28°22	T 25
W26	4 17 27	2°52'35	22°29	24°10	1°41	21°10	7° 9	28°57	21°59	1°48	28°34	0°26	0° 4	4° 9	28°24	W26
T 27	4 21 23	3°52'58	7♑30	25°25	1°48	21°51	7° 1	29° 3	22° 2	1°48	28°36	0°26	0° 1	4°16	28°25	T 27
F 28	4 25 20	4°53'22	22°21	26°37	1°58	22°32	6°53	29°10	22° 5	1°48	28°38	0°26	29♉58	4°22	28°26	F 28
S 29	4 29 16	5°53'47	6♒55	27°48	2° 9	23°13	6°45	29°16	22° 7	1°49	28°41	0°25	29°54	4°29	28°27	S 29
S 30	4 33 13	6♐54'13	21♒ 9	28♐56	2♏23	23♏53	6♊37	29♎22	22♑10	1♍49	28♐43	0♊25	29♉51	4♋36	28♒29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	14s 5	25s 0	4s22	17s41	0s32	21s 5	6s32	12s31	0n27	20n50	1s 4	7s56	2n13	22s 9	0s27	11n10	0n17	14s28	8n52	20n12	20n21	25n55	6s19	6n 5
S 2	14 24	22 12	4 57	18 13	0 39	20 44	6 22	12 45	0 26	20 49	1 4	7 59	2 13	22 8	0 27	11 9	0 17	14 28	8 52	20 12	20 21	25 55	6 20	6 5
M 3	14 43	18 11	5 14	18 44	0 46	20 23	6 11	12 59	0 26	20 48	1 4	8 2	2 13	22 8	0 27	11 9	0 17	14 28	8 51	20 12	20 20	25 56	6 20	6 5
T 4	15 2	13 18	5 13	19 15	0 53	20 0	6 0	13 12	0 25	20 47	1 4	8 4	2 13	22 8	0 27	11 9	0 17	14 29	8 51	20 11	20 19	25 57	6 21	6 4
W 5	15 20	7 52	4 55	19 44	0 59	19 37	5 48	13 26	0 25	20 46	1 4	8 7	2 14	22 8	0 27	11 8	0 17	14 29	8 51	20 11	20 19	25 57	6 21	6 4
T 6	15 38	2 11	4 22	20 12	1 6	19 13	5 36	13 39	0 24	20 45	1 4	8 9	2 14	22 7	0 27	11 8	0 17	14 29	8 51	20 10	20 18	25 58	6 22	6 3
F 7	15 56	3n30	3 36	20 40	1 12	18 49	5 23	13 52	0 24	20 44	1 4	8 12	2 14	22 7	0 27	11 8	0 17	14 30	8 50	20 10	20 18	25 59	6 22	6 3
S 8	16 14	8 57	2 40	21 6	1 18	18 25	5 9	14 6	0 23	20 43	1 4	8 14	2 14	22 7	0 27	11 7	0 17	14 30	8 50	20 9	20 17	25 59	6 23	6 2
S 9	16 31	13 59	1 37	21 32	1 25	18 1	4 55	14 19	0 23	20 42	1 4	8 17	2 14	22 6	0 27	11 7	0 17	14 30	8 50	20 9	20 16	26 0	6 23	6 2
M10	16 48	18 23	0 31	21 56	1 31	17 37	4 41	14 32	0 22	20 41	1 4	8 19	2 14	22 6	0 27	11 7	0 17	14 30	8 49	20 9	20 16	26 1	6 23	6 1
T 11	17 5	21 57	0n36	22 19	1 36	17 13	4 26	14 45	0 22	20 40	1 4	8 22	2 14	22 6	0 27	11 7	0 17	14 31	8 49	20 9	20 15	26 1	6 24	6 1
W12	17 21	24 32	1 40	22 41	1 42	16 50	4 12	14 58	0 21	20 39	1 4	8 24	2 14	22 5	0 27	11 6	0 17	14 31	8 49	20 9	20 14	26 2	6 24	6 0
T 13	17 38	26 0	2 40	23 2	1 48	16 27	3 57	15 10	0 21	20 38	1 4	8 26	2 14	22 5	0 27	11 6	0 17	14 31	8 49	20 9	20 14	26 3	6 24	6 0
F 14	17 54	26 18	3 33	23 22	1 53	16 4	3 42	15 23	0 20	20 37	1 4	8 29	2 14	22 5	0 27	11 6	0 17	14 32	8 48	20 10	20 13	26 3	6 25	6 0
S 15	18 9	25 23	4 16	23 41	1 58	15 42	3 26	15 36	0 20	20 36	1 4	8 31	2 14	22 4	0 27	11 6	0 17	14 32	8 48	20 10	20 12	26 4	6 25	5 59
S 16	18 25	23 20	4 50	23 59	2 3	15 21	3 11	15 48	0 19	20 35	1 4	8 34	2 14	22 4	0 27	11 5	0 17	14 32	8 48	20 10	20 12	26 4	6 25	5 59
M17	18 39	20 13	5 10	24 15	2 8	15 1	2 56	16 0	0 19	20 34	1 4	8 36	2 15	22 4	0 27	11 5	0 17	14 32	8 47	20 10	20 11	26 5	6 25	5 58
T 18	18 54	16 11	5 18	24 30	2 12	14 42	2 41	16 12	0 18	20 33	1 4	8 38	2 15	22 3	0 27	11 5	0 17	14 33	8 47	20 10	20 10	26 6	6 26	5 58
W19	19 8	11 21	5 10	24 44	2 16	14 24	2 26	16 25	0 18	20 31	1 4	8 41	2 15	22 3	0 27	11 5	0 17	14 33	8 47	20 10	20 10	26 6	6 26	5 57
T 20	19 22	5 52	4 46	24 57	2 20	14 7	2 11	16 36	0 17	20 30	1 3	8 43	2 15	22 2	0 27	11 5	0 17	14 33	8 47	20 10	20 9	26 7	6 26	5 57
F 21	19 36	0s 2	4 6	25 9	2 23	13 51	1 57	16 48	0 16	20 29	1 3	8 45	2 15	22 2	0 27	11 5	0 17	14 34	8 46	20 10	20 8	26 7	6 26	5 56
S 22	19 49	6 9	3 11	25 19	2 27	13 36	1 43	17 0	0 16	20 28	1 3	8 47	2 15	22 2	0 27	11 4	0 17	14 34	8 46	20 10	20 8	26 8	6 26	5 56
S 23	20 2	12 9	2 2	25 28	2 29	13 22	1 29	17 12	0 15	20 27	1 3	8 50	2 15	22 1	0 27	11 4	0 17	14 34	8 46	20 10	20 7	26 8	6 26	5 56
M24	20 15	17 38	0 44	25 36	2 32	13 9	1 15	17 23	0 15	20 25	1 3	8 52	2 15	22 1	0 27	11 4	0 17	14 34	8 46	20 10	20 6	26 9	6 26	5 55
T 25	20 27	22 6	0s39	25 43	2 34	12 57	1 2	17 34	0 14	20 24	1 3	8 54	2 16	22 0	0 27	11 4	0 17	14 35	8 46	20 10	20 6	26 9	6 26	5 55
W26	20 39	25 7	2 0	25 48	2 35	12 47	0 49	17 46	0 14	20 23	1 3	8 56	2 16	22 0	0 27	11 4	0 17	14 35	8 45	20 10	20 5	26 10	6 26	5 54
T 27	20 50	26 19	3 12	25 52	2 36	12 37	0 36	17 57	0 13	20 22	1 3	8 59	2 16	22 0	0 27	11 4	0 18	14 35	8 45	20 10	20 4	26 10	6 26	5 54
F 28	21 2	25 37	4 10	25 55	2 37	12 29	0 24	18 8	0 13	20 20	1 3	9 1	2 16	21 59	0 27	11 4	0 18	14 35	8 45	20 10	20 4	26 11	6 26	5 53
S 29	21 12	23 10	4 51	25 56	2 37	12 21	0 12	18 18	0 12	20 19	1 3	9 3	2 16	21 59	0 27	11 4	0 18	14 35	8 45	20 9	20 3	26 11	6 26	5 53
S 30	21s23	19s20	5s13	25s56	2s36	12s15	0s 0	18s29	0n11	20n18	1s 3	9s 5	2n16	21s58	0s27	11n 4	0n18	14s36	8n45	20n 9	20n 2	26n12	6s26	5n52

Julian Day Number = 2724684.5, Delta T = 30m59s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'12, Lahiri = 34°19'12

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ASTRODIENST EPHEMERIS for the year 2747
geocentric

DECEMBER 2747 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 9	7♐54'41	5♓ 0	0♑ 2	2♏39	24♏34	6°R28	29♎29	22♑13	1♍49	28♐45	0°D24	29♉48	4♋42	28♒30	M 1
T 2	4 41 6	8°55'10	18°29	1° 5	2°57	25°15	6♊20	29°35	22°16	1°49	28°47	0♊24	29°45	4°49	28°32	T 2
W 3	4 45 3	9°55'40	1♈36	2° 4	3°16	25°56	6°12	29°41	22°18	1°49	28°49	0°25	29°42	4°56	28°34	W 3
T 4	4 48 59	10°56'11	14°25	2°59	3°38	26°37	6° 4	29°48	22°21	1°49	28°51	0°26	29°39	5° 2	28°35	T 4
F 5	4 52 56	11°56'44	26°59	3°50	4° 2	27°18	5°56	29°54	22°24	1°R49	28°54	0°27	29°35	5° 9	28°37	F 5
S 6	4 56 52	12°57'17	9♉19	4°37	4°27	27°59	5°48	29°59	22°27	1°49	28°56	0°28	29°32	5°16	28°39	S 6
S 7	5 0 49	13°57'52	21°29	5°17	4°54	28°40	5°40	0♏ 6	22°30	1°49	28°58	0°29	29°29	5°22	28°41	S 7
M 8	5 4 45	14°58'29	3♊31	5°51	5°23	29°21	5°32	0°12	22°33	1°49	29° 0	0°R29	29°26	5°29	28°43	M 8
T 9	5 8 42	15°59'06	15°27	6°19	5°53	0♐ 2	5°24	0°18	22°36	1°49	29° 2	0°28	29°23	5°36	28°45	T 9
W10	5 12 38	16°59'46	27°18	6°38	6°25	0°43	5°16	0°24	22°39	1°49	29° 5	0°27	29°20	5°42	28°47	W10
T 11	5 16 35	18° 0'26	9♋ 8	6°49	6°59	1°25	5° 8	0°29	22°42	1°48	29° 7	0°25	29°16	5°49	28°49	T 11
F 12	5 20 32	19° 1'08	20°57	6°R50	7°34	2° 6	5° 1	0°35	22°46	1°48	29° 9	0°22	29°13	5°56	28°51	F 12
S 13	5 24 28	20° 1'51	2♌49	6°42	8°10	2°47	4°53	0°41	22°49	1°48	29°11	0°18	29°10	6° 2	28°53	S 13
S 14	5 28 25	21° 2'35	14°46	6°22	8°48	3°28	4°45	0°47	22°52	1°48	29°14	0°15	29° 7	6° 9	28°56	S 14
M15	5 32 21	22° 3'21	26°51	5°52	9°27	4°10	4°38	0°52	22°55	1°47	29°16	0°12	29° 4	6°16	28°58	M15
T 16	5 36 18	23° 4'09	9♍ 9	5°10	10° 7	4°51	4°31	0°58	22°58	1°47	29°18	0°10	29° 0	6°22	29° 0	T 16
W17	5 40 14	24° 4'57	21°42	4°17	10°48	5°33	4°23	1° 3	23° 1	1°47	29°20	0°D10	28°57	6°29	29° 3	W17
T 18	5 44 11	25° 5'47	4♎36	3°15	11°31	6°14	4°16	1° 8	23° 5	1°46	29°23	0°10	28°54	6°36	29° 5	T 18
F 19	5 48 7	26° 6'39	17°53	2° 4	12°14	6°56	4° 9	1°14	23° 8	1°46	29°25	0°11	28°51	6°42	29° 8	F 19
S 20	5 52 4	27° 7'31	1♏36	0°47	12°59	7°37	4° 2	1°19	23°11	1°45	29°27	0°13	28°48	6°49	29°10	S 20
S 21	5 56 1	28° 8'25	15°47	29♐25	13°45	8°19	3°55	1°24	23°15	1°45	29°30	0°14	28°45	6°56	29°13	S 21
M22	5 59 57	29° 9'21	0♑24	28° 2	14°31	9° 0	3°49	1°29	23°18	1°44	29°32	0°R15	28°41	7° 2	29°16	M22
T 23	6 3 54	0♑10'17	15°23	26°41	15°19	9°42	3°42	1°34	23°21	1°44	29°34	0°14	28°38	7° 9	29°19	T 23
W24	6 7 50	1°11'14	0♑35	25°23	16° 7	10°24	3°36	1°39	23°25	1°43	29°36	0°12	28°35	7°16	29°21	W24
T 25	6 11 47	2°12'13	15°52	24°12	16°57	11° 6	3°29	1°44	23°28	1°42	29°39	0° 8	28°32	7°22	29°24	T 25
F 26	6 15 43	3°13'12	1♒ 2	23° 9	17°47	11°47	3°23	1°49	23°32	1°42	29°41	0° 3	28°29	7°29	29°27	F 26
S 27	6 19 40	4°14'12	15°57	22°16	18°38	12°29	3°17	1°53	23°35	1°41	29°43	29♉58	28°26	7°36	29°30	S 27
S 28	6 23 37	5°15'12	0♓27	21°34	19°30	13°11	3°11	1°58	23°38	1°40	29°46	29°53	28°22	7°43	29°33	S 28
M29	6 27 33	6°16'12	14°31	21° 3	20°22	13°53	3° 6	2° 2	23°42	1°39	29°48	29°49	28°19	7°49	29°36	M29
T 30	6 31 30	7°17'13	28° 5	20°43	21°15	14°35	3° 0	2° 7	23°45	1°39	29°50	29°47	28°16	7°56	29°39	T 30
W31	6 35 26	8♑18'15	11♈13	20°D34	22♏ 9	15♐17	2♊55	2♏11	23♑49	1♍38	29♐52	29°D47	28♉13	8♋ 3	29♒43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s32	14s33	5s16	25s55	2s35	12s10	0n11	18s40	0n11	20n17	1s 2	9s 7	2n16	21s58	0s27	11n 4	0n18	14s36	8n44	20n 9	20n 2	26n12	6s26	5n52
T 2	21 42	9 10	5 2	25 53	2 32	12 6	0 22	18 50	0 10	20 15	1 2	9 9	2 16	21 57	0 27	11 4	0 18	14 36	8 44	20 9	20 1	26 13	6 26	5 52
W 3	21 51	3 31	4 32	25 49	2 30	12 3	0 33	19 0	0 10	20 14	1 2	9 11	2 17	21 57	0 27	11 4	0 18	14 36	8 44	20 9	20 0	26 13	6 26	5 51
T 4	22 0	2n 9	3 49	25 44	2 26	12 0	0 43	19 10	0 9	20 13	1 2	9 13	2 17	21 56	0 27	11 4	0 18	14 37	8 44	20 10	20 0	26 14	6 26	5 51
F 5	22 8	7 38	2 55	25 38	2 21	11 59	0 53	19 20	0 9	20 12	1 2	9 15	2 17	21 56	0 27	11 4	0 18	14 37	8 44	20 10	19 59	26 14	6 25	5 50
S 6	22 16	12 44	1 55	25 31	2 15	11 59	1 2	19 30	0 8	20 10	1 2	9 17	2 17	21 55	0 27	11 4	0 18	14 37	8 43	20 10	19 58	26 15	6 25	5 50
S 7	22 23	17 16	0 50	25 23	2 8	11 59	1 11	19 40	0 7	20 9	1 2	9 19	2 17	21 55	0 27	11 4	0 18	14 37	8 43	20 10	19 58	26 15	6 25	5 49
M 8	22 30	21 3	0n17	25 13	2 0	12 1	1 20	19 49	0 7	20 8	1 1	9 21	2 17	21 54	0 27	11 4	0 18	14 37	8 43	20 10	19 57	26 16	6 25	5 49
T 9	22 37	23 55	1 22	25 3	1 51	12 3	1 28	19 58	0 6	20 7	1 1	9 23	2 18	21 54	0 27	11 4	0 18	14 37	8 43	20 10	19 56	26 16	6 24	5 49
W10	22 43	25 42	2 23	24 51	1 41	12 5	1 36	20 8	0 6	20 5	1 1	9 25	2 18	21 53	0 27	11 4	0 18	14 38	8 43	20 10	19 56	26 17	6 24	5 48
T 11	22 48	26 19	3 18	24 39	1 29	12 9	1 44	20 17	0 5	20 4	1 1	9 27	2 18	21 53	0 27	11 4	0 18	14 38	8 43	20 9	19 55	26 17	6 24	5 48
F 12	22 53	25 44	4 4	24 26	1 16	12 13	1 51	20 25	0 5	20 3	1 1	9 28	2 18	21 52	0 27	11 4	0 18	14 38	8 43	20 9	19 54	26 17	6 23	5 47
S 13	22 58	23 59	4 40	24 11	1 1	12 18	1 58	20 34	0 4	20 2	1 1	9 30	2 18	21 52	0 27	11 4	0 18	14 38	8 42	20 8	19 53	26 18	6 23	5 47
S 14	23 3	21 10	5 3	23 56	0 45	12 24	2 5	20 43	0 3	20 1	1 0	9 32	2 18	21 51	0 27	11 4	0 18	14 38	8 42	20 7	19 53	26 18	6 23	5 47
M15	23 6	17 26	5 14	23 40	0 27	12 30	2 11	20 51	0 3	20 0	1 0	9 34	2 19	21 51	0 27	11 4	0 18	14 38	8 42	20 7	19 52	26 19	6 22	5 46
T 16	23 10	12 55	5 11	23 23	0 9	12 37	2 17	20 59	0 2	19 58	1 0	9 35	2 19	21 50	0 27	11 5	0 18	14 39	8 42	20 6	19 51	26 19	6 22	5 46
W17	23 13	7 46	4 53	23 6	0n11	12 44	2 23	21 7	0 2	19 57	1 0	9 37	2 19	21 50	0 27	11 5	0 18	14 39	8 42	20 6	19 51	26 19	6 21	5 45
T 18	23 15	2 10	4 20	22 47	0 31	12 52	2 29	21 15	0 1	19 56	1 0	9 39	2 19	21 49	0 27	11 5	0 18	14 39	8 42	20 6	19 50	26 20	6 21	5 45
F 19	23 17	3s43	3 32	22 29	0 51	13 0	2 34	21 22	0 0	19 55	0 59	9 40	2 19	21 49	0 27	11 5	0 18	14 39	8 42	20 6	19 49	26 20	6 20	5 45
S 20	23 19	9 37	2 31	22 10	1 11	13 9	2 39	21 30	0s 0	19 54	0 59	9 42	2 20	21 48	0 27	11 5	0 18	14 39	8 42	20 7	19 49	26 20	6 20	5 44
S 21	23 20	15 15	1 19	21 50	1 30	13 18	2 43	21 37	0 1	19 53	0 59	9 44	2 20	21 47	0 27	11 6	0 18	14 39	8 41	20 7	19 48	26 21	6 19	5 44
M22	23 20	20 10	0s 1	21 32	1 48	13 27	2 48	21 44	0 1	19 52	0 59	9 45	2 20	21 47	0 27	11 6	0 18	14 39	8 41	20 7	19 47	26 21	6 19	5 44
T 23	23 21	23 54	1 22	21 14	2 4	13 37	2 52	21 51	0 2	19 51	0 59	9 47	2 20	21 46	0 27	11 6	0 18	14 39	8 41	20 7	19 47	26 21	6 18	5 43
W24	23 20	25 59	2 39	20 57	2 19	13 47	2 56	21 58	0 3	19 50	0 58	9 48	2 20	21 46	0 27	11 6	0 18	14 39	8 41	20 7	19 46	26 22	6 17	5 43
T 25	23 20	26 7	3 44	20 43	2 30	13 58	2 59	22 4	0 3	19 49	0 58	9 50	2 21	21 45	0 27	11 6	0 18	14 40	8 41	20 6	19 45	26 22	6 17	5 42
F 26	23 18	24 17	4 33	20 30	2 40	14 8	3 3	22 11	0 4	19 48	0 58	9 51	2 21	21 45	0 27	11 7	0 18	14 40	8 41	20 5	19 44	26 22	6 16	5 42
S 27	23 17	20 48	5 3	20 20	2 47	14 19	3 6	22 17	0 5	19 47	0 58	9 52	2 21	21 44	0 27	11 7	0 18	14 40	8 41	20 4	19 44	26 23	6 15	5 42
S 28	23 14	16 7	5 12	20 13	2 52	14 30	3 9	22 23	0 5	19 46	0 58	9 54	2 21	21 43	0 27	11 7	0 18	14 40	8 41	20 3	19 43	26 23	6 15	5 41
M29	23 12	10 43	5 2	20 8	2 55	14 42	3 11	22 28	0 6	19 45	0 57	9 55	2 22	21 43	0 27	11 8	0 18	14 40	8 41	20 2	19 42	26 23	6 14	5 41
T 30	23 9	4 58	4 35	20 6	2 56	14 53	3 14	22 34	0 6	19 44	0 57	9 56	2 22	21 42	0 27	11 8	0 18	14 40	8 41	20 1	19 42	26 23	6 13	5 41
W31	23s 5	0n50	3s54	20s 6	2n55	15s 5	3n16	22s39	0s 7	19n44	0s57	9s58	2n22	21s42	0s27	11n 8	0n18	14s40	8n41	20n 1	19n41	26n24	6s12	5n40

Julian Day Number = 2724714.5, Delta T = 31m00s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'16, Lahiri = 34°19'17

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

JANUARY 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 23	9♑19'16	23♈57	20♐35	23♏ 3	15♐59	2°R50	2♏16	23♑52	1°R37	29♐55	29♉48	28♉10	8♋ 9	29♒46	T 1
F 2	6 43 19	10°20'18	6♉22	20°45	23°59	16°41	2♊45	2°20	23°56	1♍36	29°57	29°49	28° 6	8°16	29°49	F 2
S 3	6 47 16	11°21'21	18°33	21° 4	24°54	17°23	2°40	2°24	23°59	1°35	29°59	29°51	28° 3	8°23	29°52	S 3
S 4	6 51 12	12°22'23	0♊32	21°31	25°51	18° 5	2°35	2°28	24° 3	1°34	0♑ 1	29°R52	28° 0	8°29	29°56	S 4
M 5	6 55 9	13°23'26	12°25	22° 4	26°48	18°47	2°31	2°32	24° 6	1°33	0° 4	29°51	27°57	8°36	29°59	M 5
T 6	6 59 6	14°24'30	24°15	22°45	27°45	19°30	2°26	2°36	24°10	1°32	0° 6	29°48	27°54	8°43	0♓ 3	T 6
W 7	7 3 2	15°25'34	6♋ 4	23°30	28°43	20°12	2°22	2°39	24°14	1°31	0° 8	29°42	27°51	8°49	0° 6	W 7
T 8	7 6 59	16°26'38	17°55	24°21	29°41	20°54	2°18	2°43	24°17	1°30	0°10	29°35	27°47	8°56	0° 9	T 8
F 9	7 10 55	17°27'42	29°48	25°16	0♐40	21°36	2°15	2°47	24°21	1°29	0°12	29°26	27°44	9° 3	0°13	F 9
S 10	7 14 52	18°28'47	11♌46	26°15	1°40	22°19	2°11	2°50	24°24	1°28	0°15	29°16	27°41	9° 9	0°17	S 10
S 11	7 18 48	19°29'52	23°50	27°18	2°40	23° 1	2° 8	2°54	24°28	1°27	0°17	29° 6	27°38	9°16	0°20	S 11
M12	7 22 45	20°30'57	6♍ 2	28°24	3°40	23°44	2° 5	2°57	24°31	1°25	0°19	28°57	27°35	9°23	0°24	M12
T 13	7 26 41	21°32'03	18°24	29°32	4°41	24°26	2° 2	3° 0	24°35	1°24	0°21	28°50	27°32	9°29	0°28	T 13
W14	7 30 38	22°33'09	0♎58	0♑43	5°42	25° 9	1°59	3° 3	24°39	1°23	0°23	28°45	27°28	9°36	0°31	W14
T 15	7 34 35	23°34'16	13°48	1°55	6°44	25°51	1°56	3° 6	24°42	1°22	0°25	28°42	27°25	9°43	0°35	T 15
F 16	7 38 31	24°35'22	26°58	3°10	7°46	26°34	1°54	3° 9	24°46	1°21	0°28	28°D42	27°22	9°49	0°39	F 16
S 17	7 42 28	25°36'30	10♏29	4°27	8°48	27°16	1°52	3°12	24°49	1°19	0°30	28°43	27°19	9°56	0°43	S 17
S 18	7 46 24	26°37'37	24°25	5°44	9°51	27°59	1°50	3°15	24°53	1°18	0°32	28°R43	27°16	10° 3	0°47	S 18
M19	7 50 21	27°38'45	8♐46	7° 4	10°54	28°42	1°48	3°17	24°57	1°17	0°34	28°43	27°12	10° 9	0°50	M19
T 20	7 54 17	28°39'53	23°31	8°24	11°57	29°25	1°47	3°20	25° 0	1°15	0°36	28°41	27° 9	10°16	0°54	T 20
W21	7 58 14	29°41'02	8♑34	9°46	13° 1	0♑ 7	1°45	3°22	25° 4	1°14	0°38	28°35	27° 6	10°23	0°58	W21
T 22	8 2 11	0♒42'10	23°48	11° 9	14° 5	0°50	1°44	3°25	25° 7	1°13	0°40	28°28	27° 3	10°29	1° 2	T 22
F 23	8 6 7	1°43'18	9♒ 1	12°32	15° 9	1°33	1°43	3°27	25°11	1°11	0°42	28°18	27° 0	10°36	1° 6	F 23
S 24	8 10 4	2°44'26	24° 4	13°57	16°14	2°16	1°43	3°29	25°14	1°10	0°44	28° 8	26°57	10°43	1°10	S 24
S 25	8 14 0	3°45'33	8♓46	15°22	17°19	2°59	1°42	3°31	25°18	1° 8	0°46	27°58	26°53	10°50	1°14	S 25
M26	8 17 57	4°46'40	23° 0	16°48	18°24	3°42	1°42	3°33	25°22	1° 7	0°48	27°50	26°50	10°56	1°19	M26
T 27	8 21 53	5°47'46	6♈45	18°15	19°29	4°25	1°D42	3°35	25°25	1° 5	0°50	27°44	26°47	11° 3	1°23	T 27
W28	8 25 50	6°48'52	20° 0	19°43	20°35	5° 8	1°42	3°37	25°29	1° 4	0°52	27°40	26°44	11°10	1°27	W28
T 29	8 29 46	7°49'57	2♉48	21°11	21°41	5°51	1°43	3°38	25°32	1° 2	0°54	27°D39	26°41	11°16	1°31	T 29
F 30	8 33 43	8°51'01	15°14	22°40	22°47	6°34	1°43	3°40	25°36	1° 1	0°56	27°39	26°38	11°23	1°35	F 30
S 31	8 37 39	9♒52'05	27♉22	24♑ 9	23♐53	7♑17	1♊44	3♏41	25♑39	0♍59	0♑58	27°R39	26♉34	11♋30	1♓39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	6n25	3s 3	20s 8	2n53	15s16	3n18	22s44	0s 8	19n43	0s57	9s59	2n22	21s41	0s27	11n 9	0n18	14s40	8n41	20n 2	19n40	26n24	6s12	5n40
F 2	22 57	11 38	2 4	20 13	2 49	15 28	3 20	22 49	0 8	19 42	0 56	10 0	2 22	21 40	0 27	11 9	0 18	14 40	8 41	20 2	19 40	26 24	6 11	5 40
S 3	22 52	16 18	1 1	20 19	2 44	15 40	3 21	22 54	0 9	19 42	0 56	10 1	2 23	21 40	0 27	11 9	0 18	14 40	8 41	20 2	19 39	26 24	6 10	5 39
S 4	22 46	20 15	0n 4	20 26	2 39	15 52	3 22	22 58	0 10	19 41	0 56	10 2	2 23	21 39	0 27	11 10	0 18	14 40	8 41	20 2	19 38	26 25	6 9	5 39
M 5	22 40	23 19	1 8	20 35	2 32	16 3	3 24	23 2	0 10	19 40	0 56	10 4	2 23	21 39	0 27	11 10	0 18	14 40	8 40	20 2	19 37	26 25	6 8	5 39
T 6	22 34	25 21	2 8	20 44	2 25	16 15	3 25	23 7	0 11	19 40	0 55	10 5	2 23	21 38	0 27	11 10	0 18	14 40	8 40	20 2	19 37	26 25	6 7	5 38
W 7	22 27	26 15	3 3	20 54	2 18	16 27	3 25	23 10	0 11	19 39	0 55	10 6	2 24	21 37	0 27	11 11	0 18	14 40	8 40	20 0	19 36	26 25	6 6	5 38
T 8	22 20	25 57	3 50	21 4	2 10	16 39	3 26	23 14	0 12	19 39	0 55	10 7	2 24	21 37	0 27	11 11	0 18	14 40	8 40	19 59	19 35	26 26	6 6	5 38
F 9	22 13	24 27	4 27	21 14	2 2	16 51	3 26	23 17	0 13	19 38	0 55	10 8	2 24	21 36	0 27	11 11	0 18	14 40	8 40	19 57	19 35	26 26	6 5	5 38
S 10	22 4	21 52	4 52	21 24	1 53	17 2	3 27	23 21	0 13	19 38	0 54	10 9	2 24	21 35	0 27	11 12	0 18	14 40	8 40	19 55	19 34	26 26	6 4	5 37
S 11	21 56	18 19	5 5	21 34	1 45	17 14	3 27	23 24	0 14	19 37	0 54	10 10	2 25	21 35	0 27	11 12	0 18	14 40	8 40	19 53	19 33	26 26	6 3	5 37
M12	21 47	13 58	5 4	21 44	1 36	17 25	3 27	23 26	0 15	19 37	0 54	10 10	2 25	21 34	0 27	11 13	0 18	14 40	8 40	19 51	19 32	26 26	6 2	5 37
T 13	21 38	9 0	4 49	21 53	1 27	17 36	3 26	23 29	0 15	19 37	0 54	10 11	2 25	21 34	0 27	11 13	0 18	14 40	8 40	19 49	19 32	26 27	6 1	5 36
W14	21 28	3 35	4 20	22 2	1 18	17 47	3 26	23 31	0 16	19 36	0 53	10 12	2 25	21 33	0 27	11 14	0 18	14 40	8 40	19 48	19 31	26 27	6 0	5 36
T 15	21 18	2s 5	3 37	22 10	1 10	17 58	3 25	23 33	0 17	19 36	0 53	10 13	2 26	21 32	0 27	11 14	0 18	14 40	8 40	19 47	19 30	26 27	5 59	5 36
F 16	21 7	7 50	2 42	22 17	1 1	18 9	3 25	23 35	0 17	19 36	0 53	10 14	2 26	21 32	0 27	11 15	0 19	14 40	8 40	19 47	19 30	26 27	5 58	5 36
S 17	20 56	13 23	1 36	22 24	0 52	18 20	3 24	23 37	0 18	19 36	0 53	10 14	2 26	21 31	0 27	11 15	0 19	14 40	8 40	19 48	19 29	26 27	5 56	5 35
S 18	20 45	18 26	0 23	22 30	0 44	18 30	3 23	23 38	0 19	19 36	0 52	10 15	2 26	21 30	0 27	11 15	0 19	14 40	8 41	19 48	19 28	26 27	5 55	5 35
M19	20 33	22 33	0s54	22 34	0 35	18 40	3 22	23 40	0 19	19 35	0 52	10 16	2 27	21 30	0 27	11 16	0 19	14 40	8 41	19 48	19 27	26 27	5 54	5 35
T 20	20 21	25 19	2 8	22 38	0 27	18 49	3 20	23 40	0 20	19 35	0 52	10 16	2 27	21 29	0 27	11 16	0 19	14 40	8 41	19 47	19 27	26 28	5 53	5 35
W21	20 8	26 20	3 16	22 41	0 18	18 59	3 19	23 41	0 21	19 35	0 51	10 17	2 27	21 29	0 27	11 17	0 19	14 40	8 41	19 46	19 26	26 28	5 52	5 34
T 22	19 55	25 22	4 10	22 43	0 10	19 8	3 17	23 42	0 21	19 35	0 51	10 17	2 27	21 28	0 27	11 17	0 19	14 40	8 41	19 44	19 25	26 28	5 51	5 34
F 23	19 42	22 32	4 46	22 43	0 2	19 17	3 16	23 42	0 22	19 36	0 51	10 18	2 28	21 27	0 27	11 18	0 19	14 40	8 41	19 42	19 25	26 28	5 50	5 34
S 24	19 28	18 12	5 2	22 43	0s 6	19 25	3 14	23 42	0 23	19 36	0 51	10 18	2 28	21 27	0 27	11 19	0 19	14 40	8 41	19 40	19 24	26 28	5 48	5 34
S 25	19 14	12 51	4 58	22 41	0 13	19 33	3 12	23 42	0 23	19 36	0 50	10 19	2 28	21 26	0 27	11 19	0 19	14 40	8 41	19 38	19 23	26 28	5 47	5 34
M26	19 0	6 58	4 35	22 38	0 21	19 41	3 10	23 42	0 24	19 36	0 50	10 19	2 28	21 25	0 27	11 20	0 19	14 40	8 41	19 36	19 22	26 28	5 46	5 33
T 27	18 45	0 57	3 56	22 34	0 28	19 48	3 8	23 41	0 25	19 36	0 50	10 20	2 29	21 25	0 27	11 20	0 19	14 40	8 41	19 34	19 22	26 28	5 45	5 33
W28	18 30	4n55	3 6	22 29	0 35	19 55	3 6	23 40	0 25	19 37	0 50	10 20	2 29	21 24	0 27	11 21	0 19	14 39	8 41	19 34	19 21	26 28	5 43	5 33
T 29	18 14	10 23	2 8	22 23	0 42	20 2	3 3	23 39	0 26	19 37	0 49	10 20	2 29	21 23	0 27	11 21	0 19	14 39	8 41	19 33	19 20	26 28	5 42	5 33
F 30	17 58	15 17	1 6	22 15	0 49	20 8	3 1	23 38	0 27	19 37	0 49	10 20	2 30	21 23	0 27	11 22	0 19	14 39	8 41	19 33	19 19	26 28	5 41	5 33
S 31	17s42	19n28	0s 1	22s 6	0s55	20s14	2n58	23s36	0s27	19n38	0s49	10s21	2n30	21s22	0s27	11n22	0n19	14s39	8n41	19n33	19n19	26n28	5s40	5n32

Julian Day Number = 2724745.5, Delta T = 31m00s
Ecliptic obliquity = 23°20'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'20, Lahiri = 34°19'21

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

FEBRUARY 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 36	10♒53'07	9♊19	25♉39	25♐ 0	8♉ 0	1♊45	3♏42	25♉43	0°R58	1♉ 0	27°R38	26♉31	11♋36	1♓44	S 1
M 2	8 45 33	11°54'09	21° 9	27°10	26° 6	8°44	1°46	3°44	25°46	0♍56	1° 1	27♉36	26°28	11°43	1°48	M 2
T 3	8 49 29	12°55'11	2♋56	28°41	27°13	9°27	1°47	3°45	25°50	0°55	1° 3	27°31	26°25	11°50	1°52	T 3
W 4	8 53 26	13°56'11	14°45	0♒13	28°20	10°10	1°49	3°46	25°53	0°53	1° 5	27°22	26°22	11°56	1°56	W 4
T 5	8 57 22	14°57'11	26°39	1°45	29°28	10°54	1°51	3°46	25°57	0°51	1° 7	27°11	26°18	12° 3	2° 1	T 5
F 6	9 1 19	15°58'10	8♌39	3°19	0♉35	11°37	1°53	3°47	26° 0	0°50	1° 9	26°58	26°15	12°10	2° 5	F 6
S 7	9 5 15	16°59'08	20°46	4°52	1°43	12°20	1°55	3°48	26° 3	0°48	1°10	26°44	26°12	12°16	2° 9	S 7
S 8	9 9 12	18° 0'05	3♍ 2	6°26	2°51	13° 4	1°57	3°48	26° 7	0°47	1°12	26°30	26° 9	12°23	2°14	S 8
M 9	9 13 9	19° 1'02	15°27	8° 1	3°59	13°47	2° 0	3°49	26°10	0°45	1°14	26°16	26° 6	12°30	2°18	M 9
T 10	9 17 5	20° 1'57	28° 2	9°37	5° 7	14°31	2° 3	3°49	26°14	0°43	1°15	26° 5	26° 3	12°36	2°22	T 10
W11	9 21 2	21° 2'53	10♎48	11°13	6°15	15°14	2° 6	3°49	26°17	0°42	1°17	25°57	25°59	12°43	2°27	W11
T 12	9 24 58	22° 3'47	23°45	12°50	7°24	15°58	2° 9	3°49	26°20	0°40	1°19	25°52	25°56	12°50	2°31	T 12
F 13	9 28 55	23° 4'41	6♏57	14°28	8°33	16°42	2°12	3°R49	26°24	0°38	1°20	25°50	25°53	12°57	2°35	F 13
S 14	9 32 51	24° 5'34	20°24	16° 6	9°41	17°25	2°16	3°49	26°27	0°37	1°22	25°50	25°50	13° 3	2°40	S 14
S 15	9 36 48	25° 6'27	4♐10	17°45	10°50	18° 9	2°20	3°49	26°30	0°35	1°23	25°49	25°47	13°10	2°44	S 15
M16	9 40 44	26° 7'19	18°16	19°24	11°59	18°53	2°24	3°49	26°33	0°33	1°25	25°48	25°44	13°17	2°49	M16
T 17	9 44 41	27° 8'10	2♑41	21° 5	13° 9	19°36	2°28	3°48	26°37	0°32	1°26	25°45	25°40	13°23	2°53	T 17
W18	9 48 38	28° 9'00	17°22	22°46	14°18	20°20	2°32	3°48	26°40	0°30	1°28	25°40	25°37	13°30	2°57	W18
T 19	9 52 34	29° 9'50	2♒15	24°28	15°28	21° 4	2°37	3°47	26°43	0°28	1°29	25°31	25°34	13°37	3° 2	T 19
F 20	9 56 31	0♓10'38	17°12	26°11	16°37	21°48	2°41	3°46	26°46	0°27	1°31	25°20	25°31	13°43	3° 6	F 20
S 21	10 0 27	1°11'25	2♓ 3	27°54	17°47	22°32	2°46	3°46	26°49	0°25	1°32	25° 8	25°28	13°50	3°11	S 21
S 22	10 4 24	2°12'11	16°39	29°38	18°57	23°16	2°51	3°45	26°52	0°23	1°34	24°56	25°24	13°57	3°15	S 22
M23	10 8 20	3°12'56	0♈54	1♓24	20° 7	24° 0	2°56	3°44	26°55	0°22	1°35	24°45	25°21	14° 3	3°20	M23
T 24	10 12 17	4°13'39	14°42	3° 9	21°17	24°44	3° 2	3°42	26°59	0°20	1°36	24°38	25°18	14°10	3°24	T 24
W25	10 16 13	5°14'21	28° 2	4°56	22°27	25°28	3° 7	3°41	27° 2	0°18	1°37	24°33	25°15	14°17	3°28	W25
T 26	10 20 10	6°15'01	10♉55	6°43	23°37	26°12	3°13	3°40	27° 5	0°16	1°39	24°30	25°12	14°24	3°33	T 26
F 27	10 24 6	7°15'40	23°25	8°32	24°47	26°56	3°19	3°38	27° 8	0°15	1°40	24°D29	25° 9	14°30	3°37	F 27
S 28	10 28 3	8°16'17	5♊37	10°21	25°58	27°40	3°25	3°37	27°10	0°13	1°41	24°R30	25° 5	14°37	3°42	S 28
S 29	10 32 0	9♓16'52	17♊35	12♓10	27♉ 8	28♉24	3♊31	3♏35	27♉13	0♍11	1♉42	24♉29	25♉ 2	14♋44	3♓46	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s26	22n46	1n 2	21s56	1s 2	20s19	2n56	23s34	0s28	19n38	0s49	10s21	2n30	21s22	0s27	11n23	0n19	14s39	8n41	19n33	19n18	26n28	5s38	5n32
M 2	17 9	25 4	2 1	21 45	1 8	20 24	2 53	23 32	0 29	19 39	0 48	10 21	2 30	21 21	0 27	11 23	0 19	14 39	8 41	19 33	19 17	26 28	5 37	5 32
T 3	16 52	26 14	2 55	21 32	1 13	20 28	2 50	23 30	0 29	19 39	0 48	10 21	2 31	21 20	0 27	11 24	0 19	14 39	8 42	19 32	19 16	26 28	5 36	5 32
W 4	16 35	26 12	3 42	21 18	1 19	20 32	2 48	23 27	0 30	19 40	0 48	10 21	2 31	21 20	0 27	11 25	0 19	14 39	8 42	19 30	19 16	26 28	5 34	5 32
T 5	16 17	24 59	4 19	21 3	1 24	20 36	2 45	23 25	0 31	19 40	0 47	10 21	2 31	21 19	0 27	11 25	0 19	14 39	8 42	19 27	19 15	26 28	5 33	5 32
F 6	15 59	22 36	4 45	20 47	1 29	20 39	2 42	23 22	0 32	19 41	0 47	10 21	2 31	21 18	0 27	11 26	0 19	14 39	8 42	19 24	19 14	26 28	5 32	5 31
S 7	15 41	19 13	4 58	20 29	1 34	20 41	2 39	23 18	0 32	19 42	0 47	10 21	2 32	21 18	0 27	11 26	0 19	14 38	8 42	19 21	19 14	26 28	5 30	5 31
S 8	15 22	14 59	4 58	20 10	1 38	20 43	2 35	23 15	0 33	19 42	0 47	10 21	2 32	21 17	0 27	11 27	0 19	14 38	8 42	19 18	19 13	26 28	5 29	5 31
M 9	15 4	10 4	4 43	19 50	1 42	20 45	2 32	23 11	0 34	19 43	0 46	10 21	2 32	21 17	0 27	11 27	0 19	14 38	8 42	19 14	19 12	26 28	5 27	5 31
T 10	14 45	4 41	4 15	19 29	1 46	20 46	2 29	23 7	0 34	19 44	0 46	10 21	2 33	21 16	0 27	11 28	0 19	14 38	8 42	19 12	19 11	26 28	5 26	5 31
W11	14 25	0s59	3 34	19 6	1 50	20 46	2 25	23 3	0 35	19 45	0 46	10 21	2 33	21 15	0 27	11 29	0 19	14 38	8 42	19 10	19 11	26 28	5 25	5 31
T 12	14 6	6 42	2 41	18 42	1 53	20 46	2 22	22 59	0 36	19 46	0 46	10 20	2 33	21 15	0 27	11 29	0 19	14 38	8 43	19 9	19 10	26 28	5 23	5 31
F 13	13 46	12 14	1 38	18 17	1 56	20 46	2 19	22 54	0 36	19 47	0 45	10 20	2 33	21 14	0 27	11 30	0 19	14 38	8 43	19 8	19 9	26 28	5 22	5 30
S 14	13 26	17 19	0 29	17 50	1 59	20 45	2 15	22 50	0 37	19 48	0 45	10 20	2 34	21 13	0 27	11 30	0 19	14 37	8 43	19 8	19 8	26 28	5 20	5 30
S 15	13 6	21 37	0s44	17 22	2 1	20 43	2 12	22 45	0 38	19 49	0 45	10 19	2 34	21 13	0 27	11 31	0 19	14 37	8 43	19 8	19 8	26 28	5 19	5 30
M16	12 46	24 45	1 56	16 53	2 3	20 41	2 8	22 39	0 38	19 50	0 45	10 19	2 34	21 12	0 27	11 32	0 19	14 37	8 43	19 8	19 7	26 28	5 17	5 30
T 17	12 25	26 20	3 1	16 22	2 4	20 38	2 4	22 34	0 39	19 51	0 44	10 19	2 34	21 12	0 27	11 32	0 19	14 37	8 43	19 7	19 6	26 28	5 16	5 30
W18	12 4	26 8	3 56	15 51	2 5	20 35	2 1	22 28	0 40	19 52	0 44	10 18	2 35	21 11	0 27	11 33	0 19	14 37	8 43	19 6	19 5	26 28	5 14	5 30
T 19	11 43	24 4	4 36	15 18	2 6	20 31	1 57	22 22	0 41	19 53	0 44	10 18	2 35	21 10	0 27	11 33	0 19	14 37	8 43	19 4	19 5	26 28	5 13	5 30
F 20	11 22	20 20	4 57	14 43	2 6	20 27	1 53	22 16	0 41	19 54	0 44	10 17	2 35	21 10	0 27	11 34	0 19	14 36	8 44	19 1	19 4	26 28	5 11	5 30
S 21	11 1	15 20	4 58	14 8	2 6	20 22	1 49	22 10	0 42	19 55	0 43	10 17	2 35	21 9	0 27	11 35	0 19	14 36	8 44	18 58	19 3	26 27	5 10	5 30
S 22	10 39	9 32	4 39	13 31	2 6	20 16	1 46	22 3	0 43	19 56	0 43	10 16	2 36	21 9	0 27	11 35	0 19	14 36	8 44	18 55	19 2	26 27	5 8	5 30
M23	10 17	3 22	4 3	12 53	2 5	20 10	1 42	21 56	0 43	19 58	0 43	10 16	2 36	21 8	0 27	11 36	0 19	14 36	8 44	18 53	19 2	26 27	5 7	5 30
T 24	9 55	2n47	3 14	12 14	2 4	20 3	1 38	21 49	0 44	19 59	0 43	10 15	2 36	21 8	0 27	11 37	0 19	14 36	8 44	18 51	19 1	26 27	5 5	5 30
W25	9 33	8 37	2 15	11 33	2 2	19 56	1 34	21 42	0 45	20 0	0 43	10 14	2 36	21 7	0 27	11 37	0 19	14 36	8 44	18 50	19 0	26 27	5 4	5 30
T 26	9 11	13 55	1 11	10 51	1 59	19 48	1 30	21 34	0 46	20 1	0 42	10 14	2 37	21 6	0 27	11 38	0 19	14 35	8 45	18 49	18 59	26 27	5 2	5 30
F 27	8 49	18 28	0 6	10 8	1 57	19 40	1 26	21 27	0 46	20 3	0 42	10 13	2 37	21 6	0 27	11 38	0 19	14 35	8 45	18 49	18 58	26 27	5 1	5 29
S 28	8 26	22 7	0n59	9 24	1 53	19 31	1 22	21 19	0 47	20 4	0 42	10 12	2 37	21 5	0 27	11 39	0 19	14 35	8 45	18 49	18 58	26 26	4 59	5 29
S 29	8s 4	24n45	1n59	8s39	1s49	19s22	1n18	21s11	0s48	20n 6	0s42	10s11	2n37	21s 5	0s27	11n39	0n19	14s35	8n45	18n49	18n57	26n26	4s58	5n29

Julian Day Number = 2724776.5, Delta T = 31m01s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'25, Lahiri = 34°19'25

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

MARCH 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 56	10♓17'26	29♊26	14♓ 1	28♑19	29♑ 9	3♊38	3°R33	27♑16	0°R10	1♑43	24°R28	24♉59	14♋50	3♓51	M 1
T 2	10 39 53	11°17'58	11♋15	15°52	29°29	29°53	3°44	3♏31	27°19	0♍ 8	1°44	24♉24	24°56	14°57	3°55	T 2
W 3	10 43 49	12°18'28	23° 6	17°43	0♒40	0♒37	3°51	3°29	27°22	0° 7	1°45	24°17	24°53	15° 4	3°59	W 3
T 4	10 47 46	13°18'57	5♌ 3	19°35	1°51	1°21	3°58	3°27	27°25	0° 5	1°47	24° 8	24°49	15°10	4° 4	T 4
F 5	10 51 42	14°19'24	17°10	21°27	3° 2	2° 6	4° 5	3°25	27°27	0° 3	1°48	23°56	24°46	15°17	4° 8	F 5
S 6	10 55 39	15°19'49	29°27	23°20	4°13	2°50	4°12	3°23	27°30	0° 2	1°48	23°43	24°43	15°24	4°12	S 6
S 7	10 59 35	16°20'13	11♍57	25°12	5°24	3°34	4°20	3°21	27°33	0° 0	1°49	23°31	24°40	15°30	4°17	S 7
M 8	11 3 32	17°20'34	24°39	27° 4	6°35	4°19	4°27	3°18	27°35	29♌58	1°50	23°19	24°37	15°37	4°21	M 8
T 9	11 7 29	18°20'55	7♎34	28°56	7°46	5° 3	4°35	3°16	27°38	29°57	1°51	23° 9	24°34	15°44	4°25	T 9
W10	11 11 25	19°21'13	20°39	0♈47	8°57	5°48	4°43	3°13	27°40	29°55	1°52	23° 2	24°30	15°50	4°30	W10
T 11	11 15 22	20°21'31	3♏55	2°37	10° 9	6°32	4°51	3°10	27°43	29°54	1°53	22°58	24°27	15°57	4°34	T 11
F 12	11 19 18	21°21'46	17°22	4°26	11°20	7°17	4°59	3° 8	27°45	29°52	1°54	22°D56	24°24	16° 4	4°38	F 12
S 13	11 23 15	22°22'01	0♐59	6°13	12°31	8° 1	5° 7	3° 5	27°48	29°51	1°54	22°56	24°21	16°11	4°43	S 13
S 14	11 27 11	23°22'14	14°48	7°58	13°43	8°46	5°15	3° 2	27°50	29°49	1°55	22°57	24°18	16°17	4°47	S 14
M15	11 31 8	24°22'26	28°48	9°40	14°54	9°30	5°24	2°59	27°53	29°48	1°56	22°R57	24°15	16°24	4°51	M15
T 16	11 35 4	25°22'36	13♑ 0	11°19	16° 6	10°15	5°32	2°56	27°55	29°46	1°56	22°56	24°11	16°31	4°55	T 16
W17	11 39 1	26°22'45	27°21	12°54	17°18	11° 0	5°41	2°52	27°57	29°45	1°57	22°52	24° 8	16°37	5° 0	W17
T 18	11 42 58	27°22'52	11♒48	14°24	18°30	11°45	5°50	2°49	28° 0	29°43	1°58	22°46	24° 5	16°44	5° 4	T 18
F 19	11 46 54	28°22'58	26°17	15°50	19°41	12°29	5°59	2°46	28° 2	29°42	1°58	22°38	24° 2	16°51	5° 8	F 19
S 20	11 50 51	29°23'01	10♓42	17°11	20°53	13°14	6° 8	2°42	28° 4	29°40	1°59	22°30	23°59	16°57	5°12	S 20
S 21	11 54 47	0♈23'04	24°57	18°25	22° 5	13°59	6°18	2°39	28° 6	29°39	1°59	22°21	23°55	17° 4	5°16	S 21
M22	11 58 44	1°23'04	8♈55	19°33	23°17	14°44	6°27	2°35	28° 8	29°37	2° 0	22°13	23°52	17°11	5°20	M22
T 23	12 2 40	2°23'02	22°33	20°34	24°29	15°28	6°37	2°31	28°10	29°36	2° 0	22° 7	23°49	17°18	5°24	T 23
W24	12 6 37	3°22'59	5♉48	21°28	25°41	16°13	6°46	2°28	28°12	29°35	2° 0	22° 4	23°46	17°24	5°28	W24
T 25	12 10 33	4°22'53	18°40	22°14	26°53	16°58	6°56	2°24	28°14	29°33	2° 1	22°D 2	23°43	17°31	5°32	T 25
F 26	12 14 30	5°22'46	1♊12	22°52	28° 5	17°43	7° 6	2°20	28°16	29°32	2° 1	22° 3	23°40	17°38	5°36	F 26
S 27	12 18 27	6°22'36	13°27	23°22	29°17	18°28	7°16	2°16	28°18	29°31	2° 1	22° 4	23°36	17°44	5°40	S 27
S 28	12 22 23	7°22'24	25°28	23°43	0♓29	19°13	7°26	2°12	28°20	29°30	2° 2	22° 5	23°33	17°51	5°44	S 28
M29	12 26 20	8°22'10	7♋21	23°56	1°41	19°58	7°36	2° 8	28°21	29°28	2° 2	22°R 6	23°30	17°58	5°48	M29
T 30	12 30 16	9°21'54	19°12	24°R 0	2°53	20°43	7°47	2° 4	28°23	29°27	2° 2	22° 5	23°27	18° 4	5°52	T 30
W31	12 34 13	10♈21'35	1♌ 5	23♈56	4♓ 6	21♒28	7♊57	2♏ 0	28♑25	29♌26	2♑ 2	22♉ 3	23♉24	18♋11	5♓56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s41	26n15	2n54	7s53	1s45	19s12	1n15	21s 2	0s48	20n 7	0s41	10s11	2n38	21s 4	0s27	11n40	0n19	14s35	8n45	18n49	18n56	26n26	4s56	5n29
T 2	7 18	26 32	3 41	7 5	1 40	19 2	1 11	20 54	0 49	20 9	0 41	10 10	2 38	21 4	0 28	11 41	0 19	14 35	8 45	18 48	18 55	26 26	4 55	5 29
W 3	6 55	25 37	4 19	6 17	1 34	18 51	1 7	20 45	0 50	20 10	0 41	10 9	2 38	21 3	0 28	11 41	0 19	14 34	8 46	18 46	18 55	26 26	4 53	5 29
T 4	6 32	23 32	4 45	5 27	1 28	18 39	1 3	20 36	0 50	20 11	0 41	10 8	2 38	21 3	0 28	11 42	0 19	14 34	8 46	18 44	18 54	26 25	4 51	5 29
F 5	6 9	20 23	4 59	4 37	1 21	18 27	0 59	20 27	0 51	20 13	0 40	10 7	2 39	21 2	0 28	11 42	0 19	14 34	8 46	18 41	18 53	26 25	4 50	5 29
S 6	5 46	16 18	5 0	3 46	1 14	18 14	0 55	20 17	0 52	20 15	0 40	10 6	2 39	21 2	0 28	11 43	0 19	14 34	8 46	18 38	18 52	26 25	4 48	5 29
S 7	5 22	11 28	4 46	2 54	1 6	18 1	0 51	20 8	0 53	20 16	0 40	10 5	2 39	21 1	0 28	11 44	0 19	14 34	8 46	18 35	18 52	26 25	4 47	5 29
M 8	4 59	6 4	4 18	2 2	0 57	17 48	0 47	19 58	0 53	20 18	0 40	10 4	2 39	21 1	0 28	11 44	0 19	14 33	8 47	18 32	18 51	26 25	4 45	5 29
T 9	4 35	0 20	3 37	1 9	0 48	17 33	0 43	19 48	0 54	20 19	0 40	10 3	2 40	21 0	0 28	11 45	0 19	14 33	8 47	18 29	18 50	26 24	4 44	5 29
W10	4 12	5s31	2 43	0 16	0 38	17 19	0 39	19 38	0 55	20 21	0 39	10 2	2 40	21 0	0 28	11 45	0 19	14 33	8 47	18 27	18 49	26 24	4 42	5 30
T 11	3 48	11 13	1 40	0n37	0 28	17 4	0 35	19 28	0 55	20 23	0 39	10 1	2 40	20 59	0 28	11 46	0 19	14 33	8 47	18 26	18 49	26 24	4 41	5 30
F 12	3 25	16 28	0 30	1 30	0 17	16 48	0 32	19 17	0 56	20 24	0 39	10 0	2 40	20 59	0 28	11 46	0 19	14 33	8 47	18 26	18 48	26 24	4 39	5 30
S 13	3 1	20 59	0s43	2 23	0 5	16 32	0 28	19 6	0 57	20 26	0 39	9 58	2 40	20 58	0 28	11 47	0 19	14 32	8 47	18 26	18 47	26 23	4 37	5 30
S 14	2 37	24 22	1 54	3 15	0n 7	16 15	0 24	18 55	0 58	20 28	0 39	9 57	2 41	20 58	0 28	11 47	0 19	14 32	8 48	18 26	18 46	26 23	4 36	5 30
M15	2 14	26 20	2 59	4 7	0 19	15 58	0 20	18 44	0 58	20 29	0 38	9 56	2 41	20 57	0 28	11 48	0 19	14 32	8 48	18 26	18 45	26 23	4 34	5 30
T 16	1 50	26 36	3 55	4 57	0 32	15 41	0 17	18 33	0 59	20 31	0 38	9 55	2 41	20 57	0 28	11 49	0 19	14 32	8 48	18 26	18 45	26 22	4 33	5 30
W17	1 26	25 7	4 36	5 46	0 45	15 23	0 13	18 21	1 0	20 33	0 38	9 54	2 41	20 57	0 28	11 49	0 19	14 32	8 48	18 25	18 44	26 22	4 31	5 30
T 18	1 2	21 59	5 0	6 34	0 59	15 5	0 9	18 10	1 0	20 34	0 38	9 52	2 41	20 56	0 28	11 50	0 19	14 31	8 48	18 23	18 43	26 22	4 30	5 30
F 19	0 38	17 29	5 5	7 19	1 12	14 46	0 6	17 58	1 1	20 36	0 38	9 51	2 42	20 56	0 28	11 50	0 19	14 31	8 49	18 21	18 42	26 21	4 28	5 30
S 20	0 15	12 0	4 50	8 2	1 26	14 27	0 2	17 46	1 2	20 38	0 37	9 50	2 42	20 55	0 28	11 51	0 19	14 31	8 49	18 19	18 42	26 21	4 26	5 30
S 21	0n 9	5 57	4 18	8 43	1 39	14 7	0s 1	17 34	1 2	20 40	0 37	9 48	2 42	20 55	0 28	11 51	0 19	14 31	8 49	18 17	18 41	26 21	4 25	5 30
M22	0 33	0n18	3 30	9 21	1 52	13 47	0 5	17 21	1 3	20 42	0 37	9 47	2 42	20 55	0 28	11 52	0 19	14 31	8 49	18 15	18 40	26 20	4 23	5 30
T 23	0 57	6 23	2 32	9 56	2 5	13 27	0 8	17 9	1 4	20 43	0 37	9 46	2 42	20 54	0 28	11 52	0 19	14 30	8 49	18 14	18 39	26 20	4 22	5 30
W24	1 20	12 2	1 26	10 28	2 18	13 6	0 12	16 56	1 4	20 45	0 37	9 44	2 42	20 54	0 28	11 53	0 19	14 30	8 50	18 13	18 38	26 20	4 20	5 30
T 25	1 44	17 1	0 18	10 56	2 29	12 45	0 15	16 43	1 5	20 47	0 36	9 43	2 43	20 53	0 28	11 53	0 19	14 30	8 50	18 12	18 38	26 19	4 19	5 31
F 26	2 8	21 7	0n49	11 20	2 40	12 23	0 19	16 30	1 6	20 49	0 36	9 41	2 43	20 53	0 28	11 53	0 19	14 30	8 50	18 12	18 37	26 19	4 17	5 31
S 27	2 31	24 12	1 53	11 41	2 51	12 1	0 22	16 17	1 6	20 51	0 36	9 40	2 43	20 53	0 28	11 54	0 19	14 30	8 50	18 13	18 36	26 19	4 16	5 31
S 28	2 55	26 7	2 51	11 57	3 0	11 39	0 25	16 4	1 7	20 52	0 36	9 38	2 43	20 52	0 28	11 54	0 19	14 29	8 50	18 13	18 35	26 18	4 14	5 31
M29	3 18	26 48	3 40	12 9	3 8	11 16	0 28	15 50	1 8	20 54	0 36	9 37	2 43	20 52	0 28	11 55	0 19	14 29	8 51	18 13	18 34	26 18	4 13	5 31
T 30	3 42	26 16	4 20	12 17	3 14	10 53	0 31	15 37	1 9	20 56	0 35	9 35	2 43	20 52	0 28	11 55	0 19	14 29	8 51	18 13	18 34	26 17	4 11	5 31
W31	4n 5	24n32	4n49	12n20	3n19	10s30	0s34	15s23	1s 9	20n58	0s35	9s34	2n43	20s51	0s28	11n56	0n19	14s29	8n51	18n12	18n33	26n17	4s 9	5n31

Julian Day Number = 2724805.5, Delta T = 31m01s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'29, Lahiri = 34°19'29

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

APRIL 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 9	11♈21'15	13♌ 5	23°R44	5♓18	22♒13	8♊ 8	1°R56	28♑27	29°R25	2♑ 2	21°R59	23♉21	18♋18	6♓ 0	T 1
F 2	12 42 6	12°20'52	25°16	23♈25	6°30	22°58	8°18	1♏52	28°28	29♌24	2° 2	21♉53	23°17	18°24	6° 3	F 2
S 3	12 46 2	13°20'27	7♍40	22°58	7°42	23°43	8°29	1°47	28°30	29°22	2° 2	21°47	23°14	18°31	6° 7	S 3
S 4	12 49 59	14°19'59	20°21	22°26	8°55	24°28	8°40	1°43	28°31	29°21	2°R 2	21°40	23°11	18°38	6°11	S 4
M 5	12 53 56	15°19'30	3♎18	21°47	10° 7	25°13	8°51	1°39	28°33	29°20	2° 2	21°34	23° 8	18°45	6°14	M 5
T 6	12 57 52	16°18'59	16°32	21° 4	11°20	25°58	9° 2	1°34	28°34	29°19	2° 2	21°29	23° 5	18°51	6°18	T 6
W 7	13 1 49	17°18'25	0♏ 0	20°17	12°32	26°43	9°13	1°30	28°35	29°18	2° 2	21°25	23° 1	18°58	6°22	W 7
T 8	13 5 45	18°17'50	13°42	19°28	13°44	27°28	9°24	1°26	28°37	29°17	2° 2	21°23	22°58	19° 5	6°25	T 8
F 9	13 9 42	19°17'13	27°33	18°37	14°57	28°13	9°35	1°21	28°38	29°16	2° 2	21°D23	22°55	19°11	6°29	F 9
S 10	13 13 38	20°16'34	11♐33	17°45	16° 9	28°59	9°47	1°17	28°39	29°15	2° 2	21°24	22°52	19°18	6°32	S 10
S 11	13 17 35	21°15'54	25°39	16°54	17°22	29°44	9°58	1°12	28°40	29°14	2° 1	21°26	22°49	19°25	6°36	S 11
M12	13 21 31	22°15'11	9♑48	16° 5	18°35	0♓29	10°10	1° 8	28°41	29°14	2° 1	21°27	22°46	19°31	6°39	M12
T 13	13 25 28	23°14'27	23°59	15°18	19°47	1°14	10°22	1° 3	28°42	29°13	2° 1	21°R28	22°42	19°38	6°42	T 13
W14	13 29 25	24°13'42	8♒10	14°34	21° 0	1°59	10°33	0°58	28°43	29°12	2° 1	21°27	22°39	19°45	6°46	W14
T 15	13 33 21	25°12'54	22°19	13°54	22°12	2°45	10°45	0°54	28°44	29°11	2° 0	21°25	22°36	19°52	6°49	T 15
F 16	13 37 18	26°12'05	6♓23	13°18	23°25	3°30	10°57	0°49	28°45	29°10	2° 0	21°22	22°33	19°58	6°52	F 16
S 17	13 41 14	27°11'14	20°19	12°47	24°38	4°15	11° 9	0°44	28°46	29°10	1°59	21°19	22°30	20° 5	6°55	S 17
S 18	13 45 11	28°10'21	4♈ 5	12°21	25°50	5° 1	11°21	0°40	28°47	29° 9	1°59	21°15	22°27	20°12	6°59	S 18
M19	13 49 7	29° 9'27	17°37	12° 0	27° 3	5°46	11°33	0°35	28°48	29° 8	1°59	21°12	22°23	20°18	7° 2	M19
T 20	13 53 4	0♉ 8'30	0♉53	11°45	28°16	6°31	11°45	0°30	28°48	29° 8	1°58	21°10	22°20	20°25	7° 5	T 20
W21	13 57 0	1° 7'31	13°53	11°36	29°29	7°16	11°58	0°26	28°49	29° 7	1°57	21° 9	22°17	20°32	7° 8	W21
T 22	14 0 57	2° 6'31	26°36	11°D32	0♈41	8° 2	12°10	0°21	28°49	29° 6	1°57	21°D 9	22°14	20°38	7°11	T 22
F 23	14 4 53	3° 5'28	9♊ 2	11°33	1°54	8°47	12°22	0°16	28°50	29° 6	1°56	21° 9	22°11	20°45	7°14	F 23
S 24	14 8 50	4° 4'23	21°15	11°39	3° 7	9°32	12°35	0°12	28°50	29° 5	1°56	21°11	22° 7	20°52	7°16	S 24
S 25	14 12 47	5° 3'17	3♋17	11°51	4°20	10°18	12°47	0° 7	28°51	29° 5	1°55	21°12	22° 4	20°59	7°19	S 25
M26	14 16 43	6° 2'08	15°11	12° 7	5°32	11° 3	13° 0	0° 3	28°51	29° 4	1°54	21°13	22° 1	21° 5	7°22	M26
T 27	14 20 40	7° 0'56	27° 3	12°28	6°45	11°48	13°12	29♎58	28°52	29° 4	1°54	21°14	21°58	21°12	7°25	T 27
W28	14 24 36	7°59'43	8♌57	12°54	7°58	12°34	13°25	29°53	28°52	29° 3	1°53	21°R15	21°55	21°19	7°27	W28
T 29	14 28 33	8°58'27	20°57	13°24	9°11	13°19	13°38	29°49	28°52	29° 3	1°52	21°14	21°52	21°25	7°30	T 29
F 30	14 32 29	9♉57'09	3♍ 8	13♈58	10♈24	14♓ 4	13♊51	29♎44	28♑52	29♌ 3	1♑51	21♉13	21♉48	21♋32	7♓33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n28	21n42	5n 6	12n19	3n23	10s 7	0s37	15s 9	1s10	21n 0	0s35	9s32	2n43	20s51	0s28	11n56	0n19	14s29	8n51	18n11	18n32	26n17	4s 8	5n32
F 2	4 52	17 54	5 9	12 14	3 25	9 43	0 40	14 55	1 11	21 2	0 35	9 31	2 44	20 51	0 28	11 56	0 19	14 28	8 51	18 10	18 31	26 16	4 6	5 32
S 3	5 15	13 16	4 58	12 4	3 25	9 19	0 43	14 41	1 11	21 4	0 35	9 29	2 44	20 51	0 28	11 57	0 19	14 28	8 52	18 8	18 30	26 16	4 5	5 32
S 4	5 38	7 59	4 32	11 51	3 24	8 54	0 46	14 27	1 12	21 5	0 35	9 28	2 44	20 50	0 28	11 57	0 19	14 28	8 52	18 7	18 30	26 15	4 4	5 32
M 5	6 1	2 15	3 52	11 33	3 20	8 30	0 49	14 12	1 12	21 7	0 34	9 26	2 44	20 50	0 28	11 58	0 19	14 28	8 52	18 5	18 29	26 15	4 2	5 32
T 6	6 23	3s43	2 58	11 12	3 15	8 5	0 52	13 58	1 13	21 9	0 34	9 24	2 44	20 50	0 28	11 58	0 19	14 28	8 52	18 4	18 28	26 14	4 1	5 32
W 7	6 46	9 39	1 54	10 48	3 8	7 40	0 54	13 43	1 14	21 11	0 34	9 23	2 44	20 50	0 29	11 58	0 19	14 27	8 52	18 3	18 27	26 14	3 59	5 32
T 8	7 9	15 13	0 42	10 21	2 59	7 15	0 57	13 28	1 14	21 13	0 34	9 21	2 44	20 49	0 29	11 59	0 19	14 27	8 53	18 2	18 26	26 13	3 58	5 33
F 9	7 31	20 5	0s34	9 53	2 49	6 49	0 59	13 13	1 15	21 15	0 34	9 20	2 44	20 49	0 29	11 59	0 19	14 27	8 53	18 2	18 26	26 13	3 56	5 33
S 10	7 54	23 52	1 48	9 22	2 38	6 23	1 2	12 58	1 16	21 17	0 34	9 18	2 44	20 49	0 29	11 59	0 19	14 27	8 53	18 2	18 25	26 12	3 55	5 33
S 11	8 16	26 13	2 56	8 51	2 25	5 57	1 4	12 43	1 16	21 18	0 33	9 16	2 44	20 49	0 29	12 0	0 19	14 27	8 53	18 3	18 24	26 12	3 53	5 33
M12	8 38	26 53	3 54	8 19	2 11	5 31	1 6	12 28	1 17	21 20	0 33	9 15	2 44	20 49	0 29	12 0	0 19	14 26	8 53	18 3	18 23	26 11	3 52	5 33
T 13	9 0	25 47	4 38	7 47	1 56	5 5	1 9	12 12	1 18	21 22	0 33	9 13	2 44	20 48	0 29	12 0	0 19	14 26	8 54	18 3	18 22	26 11	3 51	5 34
W14	9 21	23 4	5 5	7 16	1 40	4 38	1 11	11 57	1 18	21 24	0 33	9 12	2 45	20 48	0 29	12 1	0 19	14 26	8 54	18 3	18 22	26 10	3 49	5 34
T 15	9 43	18 57	5 13	6 45	1 24	4 12	1 13	11 41	1 19	21 26	0 33	9 10	2 45	20 48	0 29	12 1	0 19	14 26	8 54	18 3	18 21	26 10	3 48	5 34
F 16	10 5	13 49	5 3	6 17	1 8	3 45	1 15	11 25	1 19	21 27	0 33	9 8	2 45	20 48	0 29	12 1	0 19	14 26	8 54	18 2	18 20	26 9	3 46	5 34
S 17	10 26	8 2	4 34	5 49	0 52	3 18	1 17	11 9	1 20	21 29	0 32	9 7	2 45	20 48	0 29	12 1	0 19	14 26	8 54	18 1	18 19	26 9	3 45	5 34
S 18	10 47	1 55	3 50	5 24	0 35	2 51	1 19	10 53	1 21	21 31	0 32	9 5	2 45	20 48	0 29	12 2	0 19	14 25	8 54	18 0	18 18	26 8	3 44	5 35
M19	11 8	4n12	2 54	5 2	0 19	2 24	1 20	10 37	1 21	21 33	0 32	9 3	2 45	20 47	0 29	12 2	0 19	14 25	8 55	17 59	18 18	26 8	3 42	5 35
T 20	11 29	10 2	1 49	4 41	0 4	1 57	1 22	10 21	1 22	21 35	0 32	9 2	2 45	20 47	0 29	12 2	0 19	14 25	8 55	17 59	18 17	26 7	3 41	5 35
W21	11 49	15 19	0 40	4 23	0s12	1 29	1 24	10 5	1 22	21 36	0 32	9 0	2 45	20 47	0 29	12 2	0 19	14 25	8 55	17 58	18 16	26 7	3 40	5 35
T 22	12 10	19 48	0n30	4 8	0 26	1 2	1 25	9 49	1 23	21 38	0 32	8 59	2 45	20 47	0 29	12 2	0 19	14 25	8 55	17 58	18 15	26 6	3 38	5 35
F 23	12 30	23 19	1 37	3 55	0 41	0 34	1 27	9 32	1 24	21 40	0 32	8 57	2 45	20 47	0 29	12 3	0 19	14 25	8 55	17 59	18 14	26 5	3 37	5 36
S 24	12 50	25 42	2 39	3 45	0 54	0 7	1 28	9 16	1 24	21 42	0 31	8 55	2 45	20 47	0 29	12 3	0 19	14 24	8 55	17 59	18 14	26 5	3 36	5 36
S 25	13 9	26 50	3 32	3 38	1 7	0n21	1 30	8 59	1 25	21 43	0 31	8 54	2 45	20 47	0 29	12 3	0 19	14 24	8 56	17 59	18 13	26 4	3 35	5 36
M26	13 29	26 43	4 16	3 33	1 20	0 48	1 31	8 43	1 25	21 45	0 31	8 52	2 45	20 47	0 29	12 3	0 19	14 24	8 56	18 0	18 12	26 4	3 33	5 36
T 27	13 48	25 23	4 49	3 31	1 31	1 16	1 32	8 26	1 26	21 47	0 31	8 51	2 45	20 47	0 29	12 3	0 19	14 24	8 56	18 0	18 11	26 3	3 32	5 37
W28	14 7	22 55	5 9	3 30	1 42	1 43	1 33	8 9	1 26	21 49	0 31	8 49	2 45	20 47	0 29	12 3	0 19	14 24	8 56	18 0	18 10	26 2	3 31	5 37
T 29	14 26	19 27	5 16	3 33	1 52	2 11	1 34	7 52	1 27	21 50	0 31	8 48	2 44	20 47	0 29	12 4	0 19	14 24	8 56	18 0	18 10	26 2	3 30	5 37
F 30	14n44	15n 7	5n10	3n37	2s 2	2n39	1s35	7s35	1s28	21n52	0s31	8s46	2n44	20s47	0s29	12n 4	0n19	14s24	8n56	18n 0	18n 9	26n 1	3s29	5n37

Julian Day Number = 2724836.5, Delta T = 31m02s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'33, Lahiri = 34°19'33

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

MAY 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 26	10♉55'49	15♍34	14♈37	11♈37	14♓50	14♊ 4	29°R40	28♏52	29°R 2	1°R50	21°R12	21♉45	21♋39	7♓35	S 1
S 2	14 40 22	11°54'27	28°19	15°19	12°49	15°35	14°17	29♎35	28°53	29♌ 2	1♏50	21♉11	21°42	21°45	7°38	S 2
M 3	14 44 19	12°53'02	11♎25	16° 4	14° 2	16°20	14°30	29°31	28°R53	29° 2	1°49	21°10	21°39	21°52	7°40	M 3
T 4	14 48 16	13°51'36	24°52	16°53	15°15	17° 6	14°43	29°26	28°53	29° 2	1°48	21° 9	21°36	21°59	7°42	T 4
W 5	14 52 12	14°50'07	8♏39	17°45	16°28	17°51	14°56	29°22	28°52	29° 2	1°47	21° 8	21°32	22° 6	7°45	W 5
T 6	14 56 9	15°48'37	22°44	18°41	17°41	18°36	15° 9	29°18	28°52	29° 1	1°46	21°D 8	21°29	22°12	7°47	T 6
F 7	15 0 5	16°47'05	7♐ 3	19°39	18°54	19°22	15°22	29°13	28°52	29° 1	1°45	21° 8	21°26	22°19	7°49	F 7
S 8	15 4 2	17°45'32	21°31	20°41	20° 7	20° 7	15°35	29° 9	28°52	29° 1	1°44	21° 9	21°23	22°26	7°51	S 8
S 9	15 7 58	18°43'56	6♑ 3	21°45	21°20	20°52	15°48	29° 5	28°52	29° 1	1°43	21° 9	21°20	22°32	7°53	S 9
M10	15 11 55	19°42'20	20°32	22°52	22°32	21°38	16° 2	29° 0	28°51	29°D 1	1°42	21° 9	21°17	22°39	7°56	M10
T 11	15 15 52	20°40'41	4♒56	24° 1	23°45	22°23	16°15	28°56	28°51	29° 1	1°41	21° 9	21°13	22°46	7°58	T 11
W12	15 19 48	21°39'01	19°10	25°13	24°58	23° 8	16°28	28°52	28°51	29° 1	1°40	21° 9	21°10	22°53	7°59	W12
T 13	15 23 45	22°37'20	3♓11	26°27	26°11	23°54	16°42	28°48	28°50	29° 1	1°39	21° 9	21° 7	22°59	8° 1	T 13
F 14	15 27 41	23°35'37	17° 0	27°44	27°24	24°39	16°55	28°44	28°50	29° 2	1°37	21° 9	21° 4	23° 6	8° 3	F 14
S 15	15 31 38	24°33'53	0♈34	29° 3	28°37	25°24	17° 9	28°40	28°49	29° 2	1°36	21°10	21° 1	23°13	8° 5	S 15
S 16	15 35 34	25°32'07	13°55	0♉24	29°50	26° 9	17°22	28°36	28°48	29° 2	1°35	21°10	20°58	23°19	8° 7	S 16
M17	15 39 31	26°30'19	27° 1	1°47	1♉ 3	26°55	17°36	28°32	28°48	29° 2	1°34	21°10	20°54	23°26	8° 8	M17
T 18	15 43 27	27°28'30	9♉54	3°12	2°16	27°40	17°50	28°29	28°47	29° 2	1°33	21°11	20°51	23°33	8°10	T 18
W19	15 47 24	28°26'40	22°34	4°40	3°29	28°25	18° 3	28°25	28°46	29° 3	1°31	21°R11	20°48	23°39	8°11	W19
T 20	15 51 20	29°24'48	5♊ 1	6°10	4°42	29°10	18°17	28°21	28°45	29° 3	1°30	21°11	20°45	23°46	8°13	T 20
F 21	15 55 17	0♊22'55	17°17	7°41	5°55	29°56	18°31	28°18	28°45	29° 3	1°29	21°10	20°42	23°53	8°14	F 21
S 22	15 59 14	1°20'59	29°24	9°15	7° 8	0♈41	18°44	28°14	28°44	29° 4	1°28	21° 9	20°38	24° 0	8°15	S 22
S 23	16 3 10	2°19'02	11♋22	10°51	8°21	1°26	18°58	28°11	28°43	29° 4	1°26	21° 7	20°35	24° 6	8°17	S 23
M24	16 7 7	3°17'04	23°16	12°29	9°34	2°11	19°12	28° 7	28°42	29° 5	1°25	21° 6	20°32	24°13	8°18	M24
T 25	16 11 3	4°15'03	5♌ 7	14° 9	10°47	2°56	19°26	28° 4	28°41	29° 5	1°24	21° 4	20°29	24°20	8°19	T 25
W26	16 15 0	5°13'01	17° 0	15°50	12° 0	3°41	19°39	28° 1	28°40	29° 6	1°22	21° 3	20°26	24°26	8°20	W26
T 27	16 18 56	6°10'57	28°59	17°34	13°13	4°26	19°53	27°58	28°38	29° 6	1°21	21° 2	20°23	24°33	8°21	T 27
F 28	16 22 53	7° 8'51	11♍ 9	19°20	14°27	5°11	20° 7	27°54	28°37	29° 7	1°19	21°D 2	20°19	24°40	8°22	F 28
S 29	16 26 50	8° 6'44	23°33	21° 8	15°40	5°56	20°21	27°51	28°36	29° 7	1°18	21° 2	20°16	24°47	8°23	S 29
S 30	16 30 46	9° 4'34	6♎16	22°58	16°53	6°41	20°35	27°49	28°35	29° 8	1°16	21° 3	20°13	24°53	8°24	S 30
M31	16 34 43	10♊ 2'23	19♎21	24♉50	18♉ 6	7♈26	20♊49	27♎46	28♏33	29♌ 9	1♏15	21♉ 5	20♉10	25♋ 0	8♓25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	10n 6	4n48	3n44	2s10	3n 6	1s36	7s18	1s28	21n54	0s30	8s45	2n44	20s47	0s29	12n 4	0n19	14s23	8n56	17n59	18n 8	26n 0	3s27	5n38
S 2	15 21	4 32	4 12	3 53	2 18	3 34	1 37	7 1	1 29	21 55	0 30	8 43	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 59	18 7	26 0	3 26	5 38
M 3	15 39	1s23	3 23	4 4	2 25	4 1	1 37	6 44	1 29	21 57	0 30	8 42	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 59	18 6	25 59	3 25	5 38
T 4	15 56	7 24	2 21	4 16	2 32	4 28	1 38	6 27	1 30	21 58	0 30	8 40	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 58	18 5	25 58	3 24	5 39
W 5	16 13	13 15	1 9	4 31	2 38	4 56	1 39	6 10	1 30	22 0	0 30	8 39	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 58	18 5	25 58	3 23	5 39
T 6	16 30	18 31	0s 9	4 47	2 43	5 23	1 39	5 53	1 31	22 2	0 30	8 37	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 58	18 4	25 57	3 22	5 39
F 7	16 47	22 50	1 27	5 5	2 47	5 50	1 39	5 36	1 31	22 3	0 30	8 36	2 44	20 47	0 29	12 4	0 19	14 23	8 57	17 58	18 3	25 56	3 21	5 39
S 8	17 4	25 45	2 41	5 24	2 51	6 17	1 40	5 18	1 32	22 5	0 30	8 34	2 44	20 47	0 30	12 4	0 19	14 23	8 57	17 58	18 2	25 56	3 20	5 40
S 9	17 20	26 56	3 44	5 45	2 54	6 44	1 40	5 1	1 32	22 6	0 29	8 33	2 44	20 47	0 30	12 4	0 19	14 23	8 57	17 58	18 1	25 55	3 19	5 40
M10	17 35	26 17	4 33	6 7	2 57	7 11	1 40	4 44	1 33	22 8	0 29	8 32	2 44	20 47	0 30	12 4	0 19	14 22	8 58	17 59	18 0	25 54	3 18	5 40
T 11	17 51	23 53	5 4	6 31	2 58	7 38	1 40	4 26	1 33	22 9	0 29	8 30	2 44	20 47	0 30	12 4	0 19	14 22	8 58	17 59	18 0	25 54	3 17	5 40
W12	18 6	20 2	5 17	6 56	3 0	8 4	1 40	4 9	1 34	22 11	0 29	8 29	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 59	25 53	3 16	5 41
T 13	18 21	15 7	5 10	7 22	3 0	8 31	1 40	3 51	1 34	22 12	0 29	8 28	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 58	25 52	3 15	5 41
F 14	18 36	9 30	4 45	7 49	3 0	8 57	1 40	3 34	1 34	22 14	0 29	8 26	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 57	25 51	3 14	5 41
S 15	18 50	3 32	4 5	8 18	2 59	9 23	1 40	3 16	1 35	22 15	0 29	8 25	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 56	25 51	3 13	5 42
S 16	19 4	2n31	3 12	8 47	2 58	9 49	1 40	2 59	1 35	22 16	0 29	8 24	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 55	25 50	3 12	5 42
M17	19 18	8 21	2 10	9 17	2 56	10 14	1 39	2 41	1 36	22 18	0 28	8 22	2 43	20 48	0 30	12 4	0 19	14 22	8 58	17 59	17 55	25 49	3 11	5 42
T 18	19 31	13 44	1 2	9 48	2 54	10 40	1 39	2 24	1 36	22 19	0 28	8 21	2 43	20 49	0 30	12 4	0 19	14 22	8 58	17 59	17 54	25 48	3 10	5 43
W19	19 44	18 28	0n 8	10 20	2 51	11 5	1 38	2 6	1 37	22 20	0 28	8 20	2 42	20 49	0 30	12 4	0 19	14 22	8 58	17 59	17 53	25 48	3 9	5 43
T 20	19 57	22 18	1 16	10 53	2 47	11 30	1 38	1 49	1 37	22 22	0 28	8 19	2 42	20 49	0 30	12 4	0 19	14 22	8 58	17 59	17 52	25 47	3 9	5 43
F 21	20 9	25 3	2 20	11 26	2 43	11 55	1 37	1 31	1 37	22 23	0 28	8 18	2 42	20 49	0 30	12 4	0 19	14 22	8 59	17 59	17 51	25 46	3 8	5 43
S 22	20 21	26 37	3 16	12 0	2 39	12 19	1 37	1 14	1 38	22 24	0 28	8 17	2 42	20 49	0 30	12 3	0 19	14 22	8 59	17 58	17 50	25 45	3 7	5 44
S 23	20 33	26 54	4 3	12 35	2 34	12 43	1 36	0 56	1 38	22 26	0 28	8 16	2 42	20 50	0 30	12 3	0 19	14 22	8 59	17 58	17 50	25 44	3 6	5 44
M24	20 44	25 56	4 40	13 10	2 28	13 7	1 35	0 39	1 39	22 27	0 28	8 15	2 42	20 50	0 30	12 3	0 19	14 22	8 59	17 58	17 49	25 44	3 6	5 44
T 25	20 55	23 49	5 4	13 46	2 22	13 31	1 34	0 21	1 39	22 28	0 28	8 14	2 41	20 50	0 30	12 3	0 19	14 21	8 59	17 57	17 48	25 43	3 5	5 45
W26	21 5	20 41	5 15	14 21	2 15	13 54	1 33	0 4	1 39	22 29	0 27	8 13	2 41	20 50	0 30	12 3	0 19	14 21	8 59	17 57	17 47	25 42	3 4	5 45
T 27	21 15	16 40	5 13	14 57	2 8	14 17	1 32	0n14	1 40	22 30	0 27	8 12	2 41	20 51	0 30	12 3	0 19	14 21	8 59	17 57	17 46	25 41	3 3	5 45
F 28	21 25	11 56	4 57	15 33	2 1	14 39	1 31	0 31	1 40	22 31	0 27	8 11	2 41	20 51	0 30	12 2	0 19	14 21	8 59	17 57	17 45	25 40	3 3	5 46
S 29	21 34	6 38	4 27	16 9	1 53	15 2	1 30	0 49	1 40	22 33	0 27	8 10	2 41	20 51	0 30	12 2	0 19	14 21	8 59	17 57	17 45	25 39	3 2	5 46
S 30	21 43	0 56	3 43	16 46	1 44	15 24	1 29	1 6	1 41	22 34	0 27	8 9	2 41	20 51	0 30	12 2	0 19	14 21	8 59	17 57	17 44	25 39	3 2	5 46
M31	21n52	4s59	2n46	17n21	1s35	15n45	1s27	1n24	1s41	22n35	0s27	8s 8	2n40	20s52	0s30	12n 2	0n19	14s21	8n59	17n57	17n43	25n38	3s 1	5n47

Julian Day Number = 2724866.5, Delta T = 31m02s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'37, Lahiri = 34°19'38

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

JUNE 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 39	11♊ 0'11	2♏52	26♉45	19♉19	8♈11	21♊ 3	27°R43	28°R32	29♌ 9	1°R14	21♉ 6	20♉ 7	25♋ 7	8♓25	T 1
W 2	16 42 36	11°57'57	16°48	28°41	20°32	8°56	21°17	27♎40	28♑31	29°10	1♑12	21°R 7	20° 4	25°13	8°26	W 2
T 3	16 46 32	12°55'42	1♐ 8	0♊39	21°45	9°41	21°31	27°38	28°29	29°11	1°11	21° 7	20° 0	25°20	8°27	T 3
F 4	16 50 29	13°53'25	15°47	2°39	22°58	10°26	21°44	27°35	28°28	29°12	1° 9	21° 5	19°57	25°27	8°27	F 4
S 5	16 54 25	14°51'07	0♑40	4°41	24°11	11°11	21°58	27°33	28°26	29°13	1° 8	21° 3	19°54	25°34	8°28	S 5
S 6	16 58 22	15°48'48	15°37	6°44	25°24	11°55	22°12	27°30	28°25	29°13	1° 6	21° 0	19°51	25°40	8°28	S 6
M 7	17 2 19	16°46'27	0♒32	8°50	26°37	12°40	22°26	27°28	28°23	29°14	1° 5	20°56	19°48	25°47	8°28	M 7
T 8	17 6 15	17°44'06	15°15	10°56	27°50	13°25	22°40	27°26	28°22	29°15	1° 3	20°53	19°44	25°54	8°29	T 8
W 9	17 10 12	18°41'44	29°41	13° 5	29° 3	14° 9	22°54	27°24	28°20	29°16	1° 2	20°51	19°41	26° 0	8°29	W 9
T 10	17 14 8	19°39'21	13♓47	15°14	0♊17	14°54	23° 8	27°22	28°18	29°17	1° 0	20°D50	19°38	26° 7	8°29	T 10
F 11	17 18 5	20°36'57	27°31	17°25	1°30	15°39	23°22	27°20	28°17	29°18	0°58	20°50	19°35	26°14	8°29	F 11
S 12	17 22 1	21°34'32	10♈55	19°36	2°43	16°23	23°36	27°18	28°15	29°19	0°57	20°51	19°32	26°21	8°R29	S 12
S 13	17 25 58	22°32'06	23°59	21°48	3°56	17° 8	23°50	27°17	28°13	29°20	0°55	20°52	19°29	26°27	8°29	S 13
M14	17 29 54	23°29'40	6♉47	24° 0	5° 9	17°52	24° 4	27°15	28°11	29°21	0°54	20°54	19°25	26°34	8°29	M14
T 15	17 33 51	24°27'12	19°21	26°12	6°22	18°37	24°18	27°14	28° 9	29°23	0°52	20°R55	19°22	26°41	8°29	T 15
W16	17 37 48	25°24'44	1♊43	28°24	7°36	19°21	24°32	27°12	28° 7	29°24	0°51	20°54	19°19	26°47	8°29	W16
T 17	17 41 44	26°22'15	13°56	0♋36	8°49	20° 5	24°46	27°11	28° 6	29°25	0°49	20°52	19°16	26°54	8°28	T 17
F 18	17 45 41	27°19'46	26° 0	2°46	10° 2	20°50	25° 0	27°10	28° 4	29°26	0°47	20°48	19°13	27° 1	8°28	F 18
S 19	17 49 37	28°17'15	7♋59	4°56	11°15	21°34	25°14	27° 9	28° 2	29°27	0°46	20°42	19°10	27° 8	8°28	S 19
S 20	17 53 34	29°14'43	19°54	7° 4	12°28	22°18	25°28	27° 8	28° 0	29°29	0°44	20°36	19° 6	27°14	8°27	S 20
M21	17 57 30	0♌12'11	1♌45	9°11	13°42	23° 2	25°42	27° 7	27°58	29°30	0°43	20°28	19° 3	27°21	8°27	M21
T 22	18 1 27	1° 9'37	13°37	11°16	14°55	23°46	25°56	27° 6	27°55	29°31	0°41	20°21	19° 0	27°28	8°26	T 22
W23	18 5 24	2° 7'03	25°30	13°20	16° 8	24°30	26°10	27° 5	27°53	29°33	0°39	20°15	18°57	27°34	8°25	W23
T 24	18 9 20	3° 4'27	7♍29	15°21	17°21	25°14	26°24	27° 5	27°51	29°34	0°38	20°10	18°54	27°41	8°25	T 24
F 25	18 13 17	4° 1'50	19°36	17°20	18°35	25°58	26°38	27° 4	27°49	29°35	0°36	20° 7	18°50	27°48	8°24	F 25
S 26	18 17 13	4°59'13	1♎57	19°17	19°48	26°42	26°52	27° 4	27°47	29°37	0°35	20°D 6	18°47	27°55	8°23	S 26
S 27	18 21 10	5°56'34	14°36	21°12	21° 1	27°26	27° 6	27° 3	27°45	29°38	0°33	20° 6	18°44	28° 1	8°22	S 27
M28	18 25 6	6°53'55	27°37	23° 5	22°15	28° 9	27°20	27° 3	27°43	29°40	0°31	20° 8	18°41	28° 8	8°21	M28
T 29	18 29 3	7°51'14	11♏ 3	24°55	23°28	28°53	27°34	27° 3	27°40	29°41	0°30	20° 9	18°38	28°15	8°20	T 29
W30	18 32 59	8♋48'33	24♏57	26♋43	24♊41	29♈37	27♊48	27°D 3	27♑38	29♌43	0♑28	20°R 9	18♉35	28♋21	8♓19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	10s52	1n39	17n57	1s26	16n 6	1s26	1n41	1s41	22n36	0s27	8s 8	2n40	20s52	0s30	12n 1	0n19	14s21	8n59	17n58	17n42	25n37	3s 0	5n47
W 2	22 8	16 25	0 24	18 32	1 17	16 27	1 25	1 58	1 41	22 37	0 27	8 7	2 40	20 52	0 30	12 1	0 19	14 21	8 59	17 58	17 41	25 36	3 0	5 47
T 3	22 16	21 12	0s55	19 7	1 7	16 47	1 23	2 16	1 42	22 38	0 27	8 6	2 40	20 53	0 30	12 1	0 19	14 21	8 59	17 58	17 40	25 35	2 59	5 48
F 4	22 23	24 46	2 12	19 40	0 57	17 7	1 22	2 33	1 42	22 39	0 27	8 5	2 40	20 53	0 30	12 1	0 19	14 21	8 59	17 57	17 39	25 34	2 59	5 48
S 5	22 29	26 41	3 20	20 13	0 47	17 27	1 20	2 50	1 42	22 40	0 26	8 5	2 39	20 53	0 30	12 0	0 19	14 21	8 59	17 57	17 39	25 33	2 58	5 48
S 6	22 35	26 40	4 16	20 45	0 36	17 46	1 19	3 7	1 42	22 41	0 26	8 4	2 39	20 54	0 30	12 0	0 19	14 21	8 59	17 56	17 38	25 32	2 58	5 49
M 7	22 41	24 44	4 54	21 16	0 26	18 4	1 17	3 24	1 43	22 42	0 26	8 3	2 39	20 54	0 30	12 0	0 19	14 22	8 59	17 55	17 37	25 31	2 58	5 49
T 8	22 47	21 10	5 12	21 45	0 15	18 23	1 15	3 42	1 43	22 42	0 26	8 3	2 39	20 54	0 30	11 59	0 19	14 22	8 59	17 54	17 36	25 30	2 57	5 49
W 9	22 52	16 22	5 10	22 12	0 4	18 40	1 14	3 59	1 43	22 43	0 26	8 2	2 38	20 55	0 30	11 59	0 19	14 22	8 59	17 54	17 35	25 29	2 57	5 49
T 10	22 57	10 48	4 49	22 38	0n 6	18 57	1 12	4 16	1 43	22 44	0 26	8 2	2 38	20 55	0 30	11 59	0 19	14 22	8 59	17 53	17 34	25 29	2 56	5 50
F 11	23 1	4 50	4 12	23 2	0 17	19 14	1 10	4 32	1 43	22 45	0 26	8 1	2 38	20 55	0 31	11 58	0 19	14 22	8 59	17 53	17 34	25 28	2 56	5 50
S 12	23 5	1n13	3 21	23 23	0 27	19 30	1 8	4 49	1 44	22 46	0 26	8 1	2 38	20 56	0 31	11 58	0 19	14 22	8 59	17 54	17 33	25 27	2 56	5 50
S 13	23 8	7 4	2 22	23 43	0 37	19 46	1 6	5 6	1 44	22 46	0 26	8 1	2 37	20 56	0 31	11 58	0 19	14 22	8 59	17 54	17 32	25 26	2 56	5 51
M14	23 11	12 31	1 16	23 59	0 47	20 1	1 4	5 23	1 44	22 47	0 26	8 0	2 37	20 56	0 31	11 57	0 19	14 22	8 59	17 55	17 31	25 25	2 55	5 51
T 15	23 14	17 21	0 9	24 14	0 56	20 16	1 2	5 40	1 44	22 48	0 26	8 0	2 37	20 57	0 31	11 57	0 19	14 22	8 59	17 55	17 30	25 24	2 55	5 51
W16	23 16	21 23	0n59	24 25	1 5	20 30	1 0	5 56	1 44	22 48	0 25	8 0	2 37	20 57	0 31	11 56	0 19	14 22	8 58	17 55	17 29	25 23	2 55	5 52
T 17	23 18	24 24	2 2	24 34	1 13	20 44	0 58	6 13	1 44	22 49	0 25	8 0	2 37	20 58	0 31	11 56	0 19	14 22	8 58	17 54	17 28	25 22	2 55	5 52
F 18	23 19	26 16	2 59	24 40	1 21	20 56	0 56	6 29	1 44	22 50	0 25	7 59	2 36	20 58	0 31	11 56	0 19	14 22	8 58	17 53	17 27	25 21	2 55	5 52
S 19	23 20	26 54	3 48	24 43	1 28	21 9	0 54	6 45	1 45	22 50	0 25	7 59	2 36	20 59	0 31	11 55	0 19	14 22	8 58	17 51	17 27	25 20	2 54	5 53
S 20	23 20	26 16	4 26	24 44	1 34	21 21	0 52	7 2	1 45	22 51	0 25	7 59	2 36	20 59	0 31	11 55	0 19	14 22	8 58	17 50	17 26	25 19	2 54	5 53
M21	23 21	24 27	4 53	24 41	1 40	21 32	0 50	7 18	1 45	22 51	0 25	7 59	2 36	20 59	0 31	11 54	0 19	14 22	8 58	17 48	17 25	25 18	2 54	5 53
T 22	23 20	21 34	5 7	24 37	1 45	21 43	0 47	7 34	1 45	22 52	0 25	7 59	2 35	21 0	0 31	11 54	0 19	14 23	8 58	17 46	17 24	25 17	2 54	5 53
W23	23 20	17 48	5 8	24 29	1 49	21 53	0 45	7 50	1 45	22 53	0 25	7 59	2 35	21 0	0 31	11 53	0 19	14 23	8 58	17 44	17 23	25 16	2 54	5 54
T 24	23 18	13 18	4 55	24 20	1 53	22 2	0 43	8 6	1 45	22 53	0 25	7 59	2 35	21 1	0 31	11 53	0 19	14 23	8 58	17 43	17 22	25 15	2 54	5 54
F 25	23 17	8 14	4 29	24 8	1 55	22 11	0 40	8 22	1 45	22 53	0 25	7 59	2 35	21 1	0 31	11 52	0 19	14 23	8 58	17 42	17 21	25 14	2 54	5 54
S 26	23 15	2 45	3 51	23 54	1 57	22 19	0 38	8 37	1 45	22 54	0 25	7 59	2 34	21 2	0 31	11 52	0 19	14 23	8 58	17 42	17 21	25 12	2 54	5 55
S 27	23 13	2s58	3 0	23 38	1 58	22 27	0 36	8 53	1 45	22 54	0 24	7 59	2 34	21 2	0 31	11 51	0 19	14 23	8 57	17 42	17 20	25 11	2 54	5 55
M28	23 10	8 44	1 59	23 20	1 59	22 34	0 33	9 8	1 45	22 55	0 24	7 59	2 34	21 2	0 31	11 51	0 19	14 23	8 57	17 42	17 19	25 10	2 54	5 55
T 29	23 7	14 18	0 49	23 0	1 58	22 40	0 31	9 24	1 45	22 55	0 24	8 0	2 33	21 3	0 31	11 50	0 19	14 23	8 57	17 43	17 18	25 9	2 54	5 56
W30	23n 3	19s21	0s26	22n39	1n57	22n46	0s29	9n39	1s45	22n55	0s24	8s 0	2n33	21s 3	0s31	11n50	0n19	14s24	8n57	17n43	17n17	25n 8	2s55	5n56

Julian Day Number = 2724897.5, Delta T = 31m02s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'41, Lahiri = 34°19'42

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

JULY 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 56	9♋45'51	9♐19	28♋29	25♊54	0♉20	28♊ 1	27♎ 3	27°R36	29♏44	0°R27	20°R 7	18♉31	28♋28	8°R18	T 1
F 2	18 40 53	10°43'09	24° 6	0♏12	27° 8	1° 4	28°15	27° 3	27♑34	29°46	0♑25	20♉ 4	18°28	28°35	8♓17	F 2
S 3	18 44 49	11°40'26	9♑11	1°53	28°21	1°47	28°29	27° 4	27°31	29°47	0°24	19°58	18°25	28°42	8°16	S 3
S 4	18 48 46	12°37'42	24°26	3°32	29°34	2°30	28°43	27° 4	27°29	29°49	0°22	19°51	18°22	28°48	8°14	S 4
M 5	18 52 42	13°34'58	9♒39	5° 8	0♋48	3°14	28°57	27° 5	27°27	29°51	0°20	19°43	18°19	28°55	8°13	M 5
T 6	18 56 39	14°32'14	24°41	6°42	2° 1	3°57	29°10	27° 5	27°24	29°52	0°19	19°36	18°16	29° 2	8°12	T 6
W 7	19 0 35	15°29'30	9♓23	8°13	3°15	4°40	29°24	27° 6	27°22	29°54	0°17	19°30	18°12	29° 8	8°10	W 7
T 8	19 4 32	16°26'45	23°39	9°42	4°28	5°23	29°38	27° 7	27°20	29°56	0°16	19°25	18° 9	29°15	8° 9	T 8
F 9	19 8 28	17°24'00	7♈28	11° 8	5°41	6° 6	29°51	27° 8	27°17	29°58	0°14	19°23	18° 6	29°22	8° 7	F 9
S 10	19 12 25	18°21'15	20°51	12°32	6°55	6°49	0♌ 5	27° 9	27°15	29°59	0°13	19°D23	18° 3	29°29	8° 5	S 10
S 11	19 16 22	19°18'31	3♉49	13°53	8° 8	7°31	0°18	27°10	27°13	0♍ 1	0°11	19°23	18° 0	29°35	8° 4	S 11
M12	19 20 18	20°15'46	16°28	15°12	9°22	8°14	0°32	27°11	27°10	0° 3	0°10	19°R24	17°56	29°42	8° 2	M12
T 13	19 24 15	21°13'02	28°51	16°28	10°35	8°57	0°46	27°12	27° 8	0° 5	0° 8	19°24	17°53	29°49	8° 0	T 13
W14	19 28 11	22°10'18	11♊ 1	17°42	11°49	9°39	0°59	27°14	27° 5	0° 6	0° 7	19°21	17°50	29°55	7°58	W14
T 15	19 32 8	23° 7'33	23° 3	18°52	13° 2	10°22	1°12	27°15	27° 3	0° 8	0° 6	19°17	17°47	0♏ 2	7°56	T 15
F 16	19 36 4	24° 4'49	5♋ 0	20° 0	14°16	11° 4	1°26	27°17	27° 0	0°10	0° 4	19° 9	17°44	0° 9	7°54	F 16
S 17	19 40 1	25° 2'05	16°53	21° 6	15°29	11°46	1°39	27°18	26°58	0°12	0° 3	19° 0	17°41	0°16	7°53	S 17
S 18	19 43 57	25°59'21	28°44	22° 8	16°43	12°28	1°53	27°20	26°56	0°14	0° 1	18°48	17°37	0°22	7°50	S 18
M19	19 47 54	26°56'36	10♏36	23° 7	17°57	13°10	2° 6	27°22	26°53	0°16	29♐59	18°35	17°34	0°29	7°48	M19
T 20	19 51 51	27°53'52	22°29	24° 3	19°10	13°52	2°19	27°24	26°51	0°18	29°59	18°23	17°31	0°36	7°46	T 20
W21	19 55 47	28°51'08	4♍26	24°55	20°24	14°34	2°32	27°26	26°48	0°20	29°57	18°12	17°28	0°42	7°44	W21
T 22	19 59 44	29°48'23	16°27	25°44	21°37	15°16	2°46	27°28	26°46	0°22	29°56	18° 3	17°25	0°49	7°42	T 22
F 23	20 3 40	0♏45'38	28°37	26°30	22°51	15°58	2°59	27°30	26°43	0°24	29°55	17°56	17°22	0°56	7°40	F 23
S 24	20 7 37	1°42'54	10♎59	27°12	24° 5	16°39	3°12	27°33	26°41	0°26	29°53	17°52	17°18	1° 3	7°37	S 24
S 25	20 11 33	2°40'09	23°36	27°51	25°18	17°21	3°25	27°35	26°39	0°28	29°52	17°51	17°15	1° 9	7°35	S 25
M26	20 15 30	3°37'24	6♏32	28°25	26°32	18° 2	3°38	27°38	26°36	0°30	29°51	17°D50	17°12	1°16	7°33	M26
T 27	20 19 26	4°34'40	19°51	28°55	27°46	18°43	3°51	27°40	26°34	0°32	29°50	17°R50	17° 9	1°23	7°30	T 27
W28	20 23 23	5°31'55	3♐38	29°22	28°59	19°24	4° 3	27°43	26°31	0°34	29°48	17°50	17° 6	1°29	7°28	W28
T 29	20 27 20	6°29'10	17°52	29°43	0♏13	20° 5	4°16	27°46	26°29	0°36	29°47	17°47	17° 2	1°36	7°25	T 29
F 30	20 31 16	7°26'26	2♑32	0♍ 1	1°27	20°46	4°29	27°49	26°27	0°38	29°46	17°42	16°59	1°43	7°23	F 30
S 31	20 35 13	8♏23'42	17♑35	0♍13	2♏41	21♉27	4♋42	27♎52	26♑24	0♍40	29♐45	17♉34	16♉56	1♏50	7♓20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n59	23 s26	1 s41	22n16	1n55	22n51	0 s26	9n54	1 s45	22n56	0 s24	8 s 0	2n33	21 s 4	0 s31	11n49	0n19	14 s24	8n57	17n42	17n16	25n 7	2 s55	5n56
F 2	22 55	26 5	2 52	21 52	1 53	22 55	0 24	10 9	1 45	22 56	0 24	8 0	2 33	21 4	0 31	11 49	0 19	14 24	8 57	17 41	17 15	25 6	2 55	5 56
S 3	22 50	26 53	3 52	21 26	1 50	22 59	0 21	10 24	1 45	22 56	0 24	8 1	2 32	21 5	0 31	11 48	0 19	14 24	8 57	17 40	17 14	25 5	2 55	5 57
S 4	22 45	25 41	4 36	21 0	1 46	23 2	0 19	10 39	1 45	22 56	0 24	8 1	2 32	21 5	0 31	11 48	0 19	14 24	8 56	17 38	17 14	25 4	2 55	5 57
M 5	22 39	22 36	5 1	20 33	1 41	23 4	0 16	10 54	1 45	22 56	0 24	8 2	2 32	21 6	0 31	11 47	0 19	14 24	8 56	17 36	17 13	25 3	2 56	5 57
T 6	22 33	18 1	5 4	20 5	1 36	23 6	0 14	11 9	1 44	22 57	0 24	8 2	2 32	21 6	0 31	11 46	0 19	14 25	8 56	17 34	17 12	25 1	2 56	5 57
W 7	22 27	12 28	4 48	19 36	1 30	23 7	0 12	11 23	1 44	22 57	0 24	8 3	2 31	21 7	0 31	11 46	0 19	14 25	8 56	17 32	17 11	25 0	2 56	5 58
T 8	22 20	6 23	4 13	19 6	1 24	23 7	0 9	11 37	1 44	22 57	0 24	8 3	2 31	21 7	0 31	11 45	0 19	14 25	8 56	17 31	17 10	24 59	2 56	5 58
F 9	22 13	0 11	3 25	18 36	1 17	23 7	0 7	11 52	1 44	22 57	0 24	8 4	2 31	21 8	0 31	11 45	0 19	14 25	8 55	17 30	17 9	24 58	2 57	5 58
S 10	22 5	5n50	2 27	18 5	1 9	23 6	0 4	12 6	1 44	22 57	0 24	8 4	2 31	21 8	0 31	11 44	0 19	14 25	8 55	17 30	17 8	24 57	2 57	5 58
S 11	21 58	11 27	1 22	17 34	1 1	23 4	0 2	12 20	1 44	22 57	0 23	8 5	2 30	21 9	0 31	11 43	0 19	14 26	8 55	17 30	17 7	24 56	2 58	5 59
M12	21 49	16 27	0 16	17 3	0 53	23 2	0n 1	12 34	1 44	22 57	0 23	8 6	2 30	21 9	0 31	11 43	0 19	14 26	8 55	17 31	17 7	24 55	2 58	5 59
T 13	21 41	20 38	0n50	16 32	0 44	22 59	0 3	12 47	1 43	22 57	0 23	8 6	2 30	21 9	0 31	11 42	0 19	14 26	8 55	17 30	17 6	24 53	2 58	5 59
W14	21 32	23 52	1 53	16 0	0 34	22 55	0 6	13 1	1 43	22 57	0 23	8 7	2 30	21 10	0 31	11 42	0 19	14 26	8 54	17 30	17 5	24 52	2 59	5 59
T 15	21 22	25 59	2 49	15 29	0 24	22 50	0 8	13 14	1 43	22 57	0 23	8 8	2 29	21 10	0 31	11 41	0 19	14 26	8 54	17 29	17 4	24 51	2 59	6 0
F 16	21 13	26 52	3 38	14 58	0 13	22 45	0 10	13 28	1 43	22 57	0 23	8 9	2 29	21 11	0 31	11 40	0 19	14 27	8 54	17 27	17 3	24 50	3 0	6 0
S 17	21 2	26 31	4 16	14 27	0 2	22 40	0 13	13 41	1 42	22 57	0 23	8 9	2 29	21 11	0 31	11 40	0 19	14 27	8 54	17 24	17 2	24 49	3 0	6 0
S 18	20 52	24 57	4 44	13 56	0 s 9	22 33	0 15	13 54	1 42	22 57	0 23	8 10	2 29	21 12	0 31	11 39	0 19	14 27	8 54	17 21	17 1	24 47	3 1	6 0
M19	20 41	22 18	4 59	13 26	0 21	22 26	0 18	14 7	1 42	22 57	0 23	8 11	2 28	21 12	0 31	11 38	0 19	14 27	8 53	17 17	17 0	24 46	3 1	6 0
T 20	20 30	18 42	5 1	12 56	0 33	22 18	0 20	14 19	1 42	22 57	0 23	8 12	2 28	21 13	0 31	11 38	0 19	14 27	8 53	17 14	16 59	24 45	3 2	6 1
W21	20 18	14 20	4 50	12 27	0 46	22 10	0 22	14 32	1 41	22 56	0 23	8 13	2 28	21 13	0 31	11 37	0 19	14 28	8 53	17 11	16 59	24 44	3 3	6 1
T 22	20 7	9 24	4 26	11 58	0 58	22 1	0 25	14 44	1 41	22 56	0 23	8 14	2 27	21 14	0 31	11 36	0 19	14 28	8 53	17 8	16 58	24 42	3 3	6 1
F 23	19 54	4 3	3 49	11 30	1 12	21 51	0 27	14 57	1 41	22 56	0 23	8 15	2 27	21 14	0 31	11 36	0 19	14 28	8 52	17 6	16 57	24 41	3 4	6 1
S 24	19 42	1 s32	3 2	11 4	1 25	21 41	0 29	15 9	1 40	22 56	0 23	8 16	2 27	21 15	0 31	11 35	0 19	14 28	8 52	17 5	16 56	24 40	3 5	6 1
S 25	19 29	7 12	2 5	10 38	1 39	21 30	0 31	15 21	1 40	22 56	0 22	8 17	2 27	21 15	0 31	11 34	0 19	14 29	8 52	17 5	16 55	24 39	3 5	6 2
M26	19 16	12 42	1 0	10 13	1 52	21 19	0 34	15 32	1 40	22 55	0 22	8 18	2 26	21 16	0 31	11 33	0 19	14 29	8 52	17 5	16 54	24 37	3 6	6 2
T 27	19 2	17 48	0 s11	9 50	2 6	21 7	0 36	15 44	1 39	22 55	0 22	8 20	2 26	21 16	0 31	11 33	0 19	14 29	8 51	17 5	16 53	24 36	3 7	6 2
W28	18 49	22 9	1 23	9 27	2 20	20 54	0 38	15 56	1 39	22 55	0 22	8 21	2 26	21 17	0 31	11 32	0 19	14 30	8 51	17 5	16 52	24 35	3 7	6 2
T 29	18 35	25 18	2 32	9 7	2 34	20 40	0 40	16 7	1 38	22 54	0 22	8 22	2 26	21 17	0 31	11 31	0 19	14 30	8 51	17 4	16 51	24 33	3 8	6 2
F 30	18 20	26 52	3 33	8 48	2 48	20 26	0 42	16 18	1 38	22 54	0 22	8 23	2 25	21 17	0 31	11 31	0 19	14 30	8 51	17 3	16 51	24 32	3 9	6 2
S 31	18n 6	26 s30	4 s21	8n30	3 s 2	20n12	0n44	16n29	1 s37	22n54	0 s22	8 s25	2n25	21 s18	0 s31	11n30	0n19	14 s30	8n50	17n 0	16n50	24n31	3 s10	6n 3

Julian Day Number = 2724927.5, Delta T = 31m03s
Ecliptic obliquity = 23°20'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'46, Lahiri = 34°19'46

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

AUGUST 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 9	9♌20'58	2♒51	0♍21	3♌54	22♉ 7	4♋54	27♎55	26°R22	0♍42	29°R44	17°R25	16♉53	1♌56	7°R17	S 1
M 2	20 43 6	10°18'14	18°11	0°R24	5° 8	22°48	5° 7	27°58	26♏20	0°44	29♐43	17♉14	16°50	2° 3	7♓15	M 2
T 3	20 47 2	11°15'31	3♓21	0°22	6°22	23°28	5°20	28° 1	26°17	0°46	29°41	17° 4	16°47	2°10	7°12	T 3
W 4	20 50 59	12°12'48	18°14	0°15	7°36	24° 8	5°32	28° 5	26°15	0°48	29°40	16°55	16°43	2°16	7° 9	W 4
T 5	20 54 55	13°10'06	2♈40	0° 3	8°50	24°48	5°44	28° 8	26°13	0°50	29°39	16°49	16°40	2°23	7° 7	T 5
F 6	20 58 52	14° 7'25	16°37	29♌47	10° 4	25°28	5°57	28°12	26°10	0°53	29°38	16°44	16°37	2°30	7° 4	F 6
S 7	21 2 49	15° 4'45	0♉ 4	29°25	11°17	26° 8	6° 9	28°15	26° 8	0°55	29°37	16°43	16°34	2°37	7° 1	S 7
S 8	21 6 45	16° 2'06	13° 4	28°59	12°31	26°48	6°21	28°19	26° 6	0°57	29°36	16°42	16°31	2°43	6°58	S 8
M 9	21 10 42	16°59'27	25°42	28°29	13°45	27°27	6°33	28°23	26° 4	0°59	29°35	16°42	16°28	2°50	6°56	M 9
T 10	21 14 38	17°56'50	8♊ 1	27°54	14°59	28° 7	6°46	28°27	26° 2	1° 1	29°34	16°41	16°24	2°57	6°53	T 10
W11	21 18 35	18°54'14	20° 7	27°17	16°13	28°46	6°58	28°31	25°59	1° 3	29°34	16°38	16°21	3° 4	6°50	W11
T 12	21 22 31	19°51'38	2♋ 4	26°36	17°27	29°25	7° 9	28°35	25°57	1° 6	29°33	16°33	16°18	3°10	6°47	T 12
F 13	21 26 28	20°49'04	13°57	25°53	18°41	0♊ 4	7°21	28°39	25°55	1° 8	29°32	16°25	16°15	3°17	6°44	F 13
S 14	21 30 24	21°46'30	25°48	25° 8	19°55	0°43	7°33	28°43	25°53	1°10	29°31	16°14	16°12	3°24	6°41	S 14
S 15	21 34 21	22°43'58	7♌39	24°22	21° 9	1°22	7°45	28°47	25°51	1°12	29°30	16° 1	16° 8	3°30	6°38	S 15
M16	21 38 18	23°41'26	19°33	23°36	22°23	2° 0	7°57	28°51	25°49	1°14	29°29	15°48	16° 5	3°37	6°35	M16
T 17	21 42 14	24°38'56	1♍32	22°51	23°37	2°39	8° 8	28°56	25°47	1°17	29°29	15°34	16° 2	3°44	6°32	T 17
W18	21 46 11	25°36'26	13°35	22° 8	24°51	3°17	8°20	29° 0	25°45	1°19	29°28	15°22	15°59	3°51	6°29	W18
T 19	21 50 7	26°33'57	25°45	21°27	26° 5	3°55	8°31	29° 5	25°43	1°21	29°27	15°11	15°56	3°57	6°26	T 19
F 20	21 54 4	27°31'28	8♎ 4	20°49	27°19	4°33	8°42	29°10	25°41	1°23	29°27	15° 4	15°53	4° 4	6°23	F 20
S 21	21 58 0	28°29'01	20°32	20°15	28°33	5°10	8°54	29°14	25°39	1°25	29°26	14°59	15°49	4°11	6°20	S 21
S 22	22 1 57	29°26'34	3♏14	19°46	29°47	5°48	9° 5	29°19	25°37	1°28	29°25	14°57	15°46	4°17	6°17	S 22
M23	22 5 53	0♍24'09	16°12	19°23	1♍ 2	6°25	9°16	29°24	25°35	1°30	29°25	14°D57	15°43	4°24	6°14	M23
T 24	22 9 50	1°21'44	29°29	19° 5	2°16	7° 2	9°27	29°29	25°33	1°32	29°24	14°R57	15°40	4°31	6°11	T 24
W25	22 13 47	2°19'20	13♐ 8	18°53	3°30	7°39	9°38	29°34	25°32	1°34	29°24	14°56	15°37	4°38	6° 8	W25
T 26	22 17 43	3°16'57	27°12	18°D49	4°44	8°15	9°48	29°39	25°30	1°37	29°23	14°54	15°34	4°44	6° 4	T 26
F 27	22 21 40	4°14'35	11♑39	18°51	5°58	8°52	9°59	29°44	25°28	1°39	29°23	14°50	15°30	4°51	6° 1	F 27
S 28	22 25 36	5°12'13	26°27	19° 1	7°12	9°28	10°10	29°49	25°26	1°41	29°22	14°43	15°27	4°58	5°58	S 28
S 29	22 29 33	6° 9'53	11♒29	19°17	8°26	10° 4	10°20	29°54	25°25	1°43	29°22	14°35	15°24	5° 4	5°55	S 29
M30	22 33 29	7° 7'34	26°38	19°42	9°41	10°40	10°31	29°59	25°23	1°45	29°22	14°25	15°21	5°11	5°52	M30
T 31	22 37 26	8♍ 5'16	11♓42	20♌13	10♍55	11♊16	10♋41	0♏ 5	25♑22	1♍48	29♐21	14♉16	15♉18	5♌18	5♓49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n51	24s10	4s51	8n15	3s16	19n57	0n46	16n40	1s37	22n53	0s22	8s26	2n25	21s18	0s31	11n29	0n19	14s31	8n50	16n58	16n49	24n30	3s11	6n 3
M 2	17 35	20 5	5 0	8 1	3 29	19 41	0 48	16 50	1 36	22 53	0 22	8 27	2 25	21 19	0 31	11 28	0 19	14 31	8 50	16 55	16 48	24 28	3 12	6 3
T 3	17 20	14 43	4 48	7 50	3 42	19 25	0 50	17 1	1 36	22 52	0 22	8 29	2 25	21 19	0 31	11 28	0 19	14 31	8 49	16 52	16 47	24 27	3 12	6 3
W 4	17 4	8 35	4 17	7 41	3 54	19 8	0 52	17 11	1 35	22 52	0 22	8 30	2 24	21 20	0 31	11 27	0 19	14 32	8 49	16 49	16 46	24 26	3 13	6 3
T 5	16 48	2 10	3 30	7 34	4 6	18 51	0 54	17 21	1 35	22 51	0 22	8 31	2 24	21 20	0 31	11 26	0 20	14 32	8 49	16 48	16 45	24 24	3 14	6 3
F 6	16 32	4n10	2 32	7 29	4 17	18 33	0 56	17 31	1 34	22 51	0 22	8 33	2 24	21 21	0 31	11 25	0 20	14 32	8 48	16 46	16 44	24 23	3 15	6 3
S 7	16 15	10 6	1 27	7 27	4 27	18 14	0 57	17 41	1 34	22 50	0 22	8 34	2 24	21 21	0 31	11 25	0 20	14 32	8 48	16 46	16 43	24 22	3 16	6 3
S 8	15 58	15 24	0 19	7 28	4 36	17 56	0 59	17 51	1 33	22 50	0 22	8 36	2 23	21 21	0 31	11 24	0 20	14 33	8 48	16 46	16 42	24 20	3 17	6 3
M 9	15 41	19 52	0n47	7 31	4 44	17 36	1 1	18 1	1 33	22 49	0 22	8 38	2 23	21 22	0 31	11 23	0 20	14 33	8 48	16 46	16 42	24 19	3 18	6 3
T 10	15 23	23 22	1 50	7 36	4 50	17 16	1 2	18 10	1 32	22 49	0 22	8 39	2 23	21 22	0 31	11 22	0 20	14 33	8 47	16 45	16 41	24 17	3 19	6 4
W11	15 6	25 45	2 47	7 44	4 55	16 56	1 4	18 19	1 31	22 48	0 21	8 41	2 23	21 23	0 31	11 22	0 20	14 34	8 47	16 45	16 40	24 16	3 20	6 4
T 12	14 48	26 55	3 35	7 55	4 59	16 35	1 6	18 28	1 31	22 48	0 21	8 42	2 22	21 23	0 31	11 21	0 20	14 34	8 47	16 43	16 39	24 15	3 21	6 4
F 13	14 30	26 49	4 14	8 7	5 0	16 14	1 7	18 37	1 30	22 47	0 21	8 44	2 22	21 23	0 31	11 20	0 20	14 34	8 46	16 41	16 38	24 13	3 22	6 4
S 14	14 12	25 30	4 41	8 22	5 0	15 52	1 8	18 46	1 30	22 47	0 21	8 46	2 22	21 24	0 31	11 19	0 20	14 35	8 46	16 38	16 37	24 12	3 23	6 4
S 15	13 53	23 3	4 56	8 39	4 58	15 30	1 10	18 54	1 29	22 46	0 21	8 47	2 22	21 24	0 31	11 19	0 20	14 35	8 46	16 34	16 36	24 10	3 24	6 4
M16	13 34	19 37	4 59	8 57	4 55	15 7	1 11	19 2	1 28	22 45	0 21	8 49	2 22	21 25	0 31	11 18	0 20	14 35	8 45	16 30	16 35	24 9	3 25	6 4
T 17	13 15	15 23	4 48	9 17	4 49	14 44	1 12	19 10	1 27	22 45	0 21	8 51	2 21	21 25	0 31	11 17	0 20	14 36	8 45	16 26	16 34	24 8	3 26	6 4
W18	12 56	10 30	4 25	9 37	4 42	14 21	1 14	19 18	1 27	22 44	0 21	8 53	2 21	21 25	0 31	11 16	0 20	14 36	8 45	16 23	16 33	24 6	3 27	6 4
T 19	12 37	5 11	3 49	9 59	4 33	13 57	1 15	19 26	1 26	22 43	0 21	8 54	2 21	21 26	0 31	11 15	0 20	14 36	8 44	16 20	16 32	24 5	3 28	6 4
F 20	12 17	0s24	3 2	10 21	4 23	13 33	1 16	19 34	1 25	22 43	0 21	8 56	2 21	21 26	0 31	11 15	0 20	14 37	8 44	16 17	16 32	24 3	3 29	6 4
S 21	11 57	6 3	2 5	10 43	4 11	13 8	1 17	19 41	1 25	22 42	0 21	8 58	2 21	21 26	0 31	11 14	0 20	14 37	8 44	16 16	16 31	24 2	3 30	6 4
S 22	11 37	11 35	1 2	11 4	3 57	12 43	1 18	19 49	1 24	22 41	0 21	9 0	2 20	21 27	0 31	11 13	0 20	14 37	8 43	16 15	16 30	24 0	3 32	6 4
M23	11 17	16 43	0s 7	11 25	3 43	12 18	1 19	19 56	1 23	22 41	0 21	9 2	2 20	21 27	0 31	11 12	0 20	14 38	8 43	16 15	16 29	23 59	3 33	6 4
T 24	10 57	21 12	1 16	11 45	3 27	11 52	1 20	20 3	1 22	22 40	0 21	9 4	2 20	21 27	0 31	11 12	0 20	14 38	8 42	16 15	16 28	23 57	3 34	6 4
W25	10 36	24 40	2 24	12 4	3 11	11 26	1 20	20 10	1 21	22 39	0 21	9 6	2 20	21 28	0 31	11 11	0 20	14 38	8 42	16 15	16 27	23 56	3 35	6 4
T 26	10 16	26 43	3 24	12 22	2 54	11 0	1 21	20 16	1 20	22 38	0 21	9 8	2 20	21 28	0 31	11 10	0 20	14 39	8 42	16 15	16 26	23 54	3 36	6 4
F 27	9 55	27 3	4 13	12 38	2 37	10 33	1 22	20 23	1 20	22 38	0 21	9 9	2 19	21 28	0 31	11 9	0 20	14 39	8 41	16 13	16 25	23 53	3 37	6 4
S 28	9 34	25 29	4 47	12 51	2 19	10 7	1 23	20 29	1 19	22 37	0 21	9 11	2 19	21 29	0 31	11 8	0 20	14 40	8 41	16 11	16 24	23 51	3 38	6 4
S 29	9 13	22 6	5 2	13 3	2 2	9 39	1 23	20 35	1 18	22 36	0 20	9 13	2 19	21 29	0 31	11 8	0 20	14 40	8 41	16 9	16 23	23 50	3 40	6 4
M30	8 52	17 13	4 55	13 12	1 44	9 12	1 24	20 41	1 17	22 35	0 20	9 15	2 19	21 29	0 31	11 7	0 20	14 40	8 40	16 6	16 22	23 48	3 41	6 4
T 31	8n30	11s17	4s29	13n19	1s26	8n44	1n24	20n47	1s16	22n35	0s20	9s18	2n19	21s29	0s31	11n 6	0n20	14s41	8n40	16n 3	16n21	23n47	3s42	6n 3

Julian Day Number = 2724958.5, Delta T = 31m03s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'50, Lahiri = 34°19'50

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

SEPTEMBER 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 22	9♍ 2'59	26♓32	20♌52	12♍ 9	11♊51	10♋51	0♏10	25°R20	1♍50	29°R21	14°R 7	15♉14	5♌25	5°R46	W 1
T 2	22 45 19	10° 0'43	10♈59	21°39	13°23	12°27	11° 1	0°16	25♑19	1°52	29♐21	14♉ 1	15°11	5°31	5♓43	T 2
F 3	22 49 16	10°58'29	25° 0	22°32	14°38	13° 2	11°11	0°22	25°17	1°54	29°21	13°57	15° 8	5°38	5°40	F 3
S 4	22 53 12	11°56'17	8♉32	23°32	15°52	13°37	11°21	0°27	25°16	1°57	29°20	13°D56	15° 5	5°45	5°37	S 4
S 5	22 57 9	12°54'06	21°37	24°39	17° 6	14°11	11°31	0°33	25°14	1°59	29°20	13°56	15° 2	5°52	5°34	S 5
M 6	23 1 5	13°51'57	4♊18	25°52	18°20	14°46	11°40	0°39	25°13	2° 1	29°20	13°57	14°59	5°58	5°31	M 6
T 7	23 5 2	14°49'50	16°39	27°10	19°35	15°20	11°50	0°44	25°12	2° 3	29°20	13°R57	14°55	6° 5	5°27	T 7
W 8	23 8 58	15°47'45	28°46	28°35	20°49	15°54	11°59	0°50	25°10	2° 5	29°20	13°56	14°52	6°12	5°24	W 8
T 9	23 12 55	16°45'41	10♋43	0♍ 4	22° 3	16°27	12° 9	0°56	25° 9	2° 7	29°20	13°53	14°49	6°18	5°21	T 9
F 10	23 16 51	17°43'39	22°35	1°38	23°18	17° 1	12°18	1° 2	25° 8	2°10	29°D20	13°48	14°46	6°25	5°18	F 10
S 11	23 20 48	18°41'39	4♌26	3°17	24°32	17°34	12°27	1° 8	25° 7	2°12	29°20	13°40	14°43	6°32	5°15	S 11
S 12	23 24 45	19°39'40	16°20	4°58	25°46	18° 6	12°36	1°14	25° 6	2°14	29°20	13°31	14°40	6°39	5°12	S 12
M13	23 28 41	20°37'44	28°19	6°44	27° 1	18°39	12°45	1°20	25° 5	2°16	29°20	13°21	14°36	6°45	5°10	M13
T 14	23 32 38	21°35'48	10♍24	8°31	28°15	19°11	12°53	1°26	25° 4	2°18	29°20	13°12	14°33	6°52	5° 7	T 14
W15	23 36 34	22°33'55	22°38	10°21	29°29	19°43	13° 2	1°33	25° 3	2°20	29°20	13° 3	14°30	6°59	5° 4	W15
T 16	23 40 31	23°32'03	5♎ 2	12°13	0♎44	20°15	13°11	1°39	25° 2	2°22	29°20	12°55	14°27	7° 5	5° 1	T 16
F 17	23 44 27	24°30'12	17°35	14° 6	1°58	20°46	13°19	1°45	25° 1	2°24	29°21	12°50	14°24	7°12	4°58	F 17
S 18	23 48 24	25°28'24	0♏19	16° 1	3°12	21°17	13°27	1°52	25° 0	2°27	29°21	12°47	14°20	7°19	4°55	S 18
S 19	23 52 20	26°26'36	13°15	17°56	4°27	21°48	13°35	1°58	24°59	2°29	29°21	12°D46	14°17	7°26	4°52	S 19
M20	23 56 17	27°24'51	26°24	19°51	5°41	22°19	13°43	2° 4	24°59	2°31	29°22	12°47	14°14	7°32	4°50	M20
T 21	0 0 14	28°23'06	9♐48	21°47	6°56	22°49	13°51	2°11	24°58	2°33	29°22	12°48	14°11	7°39	4°47	T 21
W22	0 4 10	29°21'24	23°28	23°42	8°10	23°19	13°58	2°18	24°57	2°35	29°22	12°R49	14° 8	7°46	4°44	W22
T 23	0 8 7	0♎19'43	7♑25	25°37	9°24	23°48	14° 6	2°24	24°57	2°37	29°23	12°49	14° 5	7°53	4°41	T 23
F 24	0 12 3	1°18'03	21°40	27°32	10°39	24°17	14°13	2°31	24°56	2°39	29°23	12°48	14° 1	7°59	4°39	F 24
S 25	0 16 0	2°16'24	6♒ 9	29°26	11°53	24°46	14°21	2°37	24°56	2°41	29°24	12°44	13°58	8° 6	4°36	S 25
S 26	0 19 56	3°14'48	20°49	1♎19	13° 8	25°15	14°28	2°44	24°55	2°43	29°24	12°39	13°55	8°13	4°33	S 26
M27	0 23 53	4°13'12	5♓34	3°11	14°22	25°43	14°35	2°51	24°55	2°45	29°25	12°34	13°52	8°19	4°31	M27
T 28	0 27 49	5°11'39	20°17	5° 3	15°37	26°11	14°41	2°58	24°55	2°47	29°25	12°28	13°49	8°26	4°28	T 28
W29	0 31 46	6°10'07	4♈50	6°54	16°51	26°38	14°48	3° 4	24°54	2°49	29°26	12°23	13°45	8°33	4°26	W29
T 30	0 35 43	7♎ 8'36	19♈ 6	8♎44	18♎ 5	27♊ 5	14♋54	3♏11	24♑54	2♍51	29♐26	12♉20	13♉42	8♌40	4♓24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 9	4s48	3s44	13n23	1s 9	8n17	1n24	20n53	1s15	22n34	0s20	9s20	2n18	21s30	0s31	11n 5	0n20	14s41	8n40	16n 1	16n21	23n45	3s43	6n 3
T 2	7 47	1n47	2 46	13 24	0 52	7 48	1 25	20 58	1 14	22 33	0 20	9 22	2 18	21 30	0 31	11 5	0 20	14 41	8 39	15 59	16 20	23 44	3 44	6 3
F 3	7 25	8 6	1 39	13 23	0 36	7 20	1 25	21 4	1 13	22 32	0 20	9 24	2 18	21 30	0 31	11 4	0 20	14 42	8 39	15 58	16 19	23 42	3 46	6 3
S 4	7 3	13 50	0 29	13 18	0 20	6 52	1 25	21 9	1 12	22 32	0 20	9 26	2 18	21 30	0 31	11 3	0 20	14 42	8 38	15 57	16 18	23 41	3 47	6 3
S 5	6 41	18 45	0n41	13 10	0 5	6 23	1 25	21 14	1 11	22 31	0 20	9 28	2 18	21 31	0 31	11 2	0 20	14 42	8 38	15 57	16 17	23 39	3 48	6 3
M 6	6 19	22 40	1 47	12 59	0n 9	5 54	1 25	21 19	1 10	22 30	0 20	9 30	2 18	21 31	0 31	11 1	0 20	14 43	8 38	15 58	16 16	23 38	3 49	6 3
T 7	5 57	25 25	2 46	12 45	0 22	5 25	1 25	21 24	1 9	22 29	0 20	9 32	2 17	21 31	0 31	11 1	0 20	14 43	8 37	15 58	16 15	23 36	3 50	6 3
W 8	5 35	26 56	3 36	12 28	0 35	4 56	1 25	21 29	1 8	22 28	0 20	9 34	2 17	21 31	0 31	11 0	0 20	14 44	8 37	15 57	16 14	23 34	3 52	6 3
T 9	5 12	27 10	4 16	12 8	0 46	4 27	1 25	21 33	1 7	22 28	0 20	9 37	2 17	21 32	0 31	10 59	0 20	14 44	8 37	15 57	16 13	23 33	3 53	6 2
F 10	4 50	26 8	4 45	11 44	0 57	3 57	1 25	21 38	1 5	22 27	0 20	9 39	2 17	21 32	0 31	10 58	0 20	14 44	8 36	15 55	16 12	23 31	3 54	6 2
S 11	4 27	23 57	5 1	11 18	1 6	3 27	1 24	21 42	1 4	22 26	0 20	9 41	2 17	21 32	0 31	10 58	0 20	14 45	8 36	15 53	16 11	23 30	3 55	6 2
S 12	4 5	20 43	5 5	10 49	1 15	2 58	1 24	21 46	1 3	22 25	0 20	9 43	2 17	21 32	0 31	10 57	0 20	14 45	8 35	15 50	16 10	23 28	3 57	6 2
M13	3 42	16 37	4 55	10 17	1 22	2 28	1 24	21 50	1 2	22 25	0 20	9 45	2 16	21 32	0 31	10 56	0 20	14 45	8 35	15 47	16 9	23 26	3 58	6 2
T 14	3 19	11 50	4 32	9 43	1 29	1 58	1 23	21 54	1 1	22 24	0 20	9 48	2 16	21 32	0 31	10 55	0 20	14 46	8 35	15 44	16 8	23 25	3 59	6 2
W15	2 56	6 32	3 56	9 7	1 34	1 28	1 23	21 57	1 0	22 23	0 20	9 50	2 16	21 33	0 31	10 55	0 20	14 46	8 34	15 41	16 8	23 23	4 0	6 1
T 16	2 33	0 54	3 9	8 28	1 39	0 58	1 22	22 1	0 58	22 22	0 20	9 52	2 16	21 33	0 31	10 54	0 20	14 47	8 34	15 39	16 7	23 22	4 1	6 1
F 17	2 11	4s51	2 11	7 48	1 42	0 28	1 21	22 5	0 57	22 21	0 19	9 55	2 16	21 33	0 31	10 53	0 20	14 47	8 34	15 38	16 6	23 20	4 3	6 1
S 18	1 48	10 30	1 7	7 6	1 45	0s 2	1 21	22 8	0 56	22 21	0 19	9 57	2 16	21 33	0 31	10 52	0 20	14 47	8 33	15 37	16 5	23 18	4 4	6 1
S 19	1 25	15 48	0s 3	6 23	1 47	0 32	1 20	22 11	0 54	22 20	0 19	9 59	2 16	21 33	0 31	10 52	0 20	14 48	8 33	15 37	16 4	23 17	4 5	6 1
M20	1 1	20 27	1 13	5 39	1 48	1 2	1 19	22 14	0 53	22 19	0 19	10 1	2 16	21 33	0 31	10 51	0 20	14 48	8 32	15 37	16 3	23 15	4 6	6 0
T 21	0 38	24 9	2 21	4 54	1 48	1 33	1 18	22 17	0 52	22 18	0 19	10 4	2 15	21 33	0 31	10 50	0 20	14 49	8 32	15 37	16 2	23 13	4 7	6 0
W22	0 15	26 33	3 22	4 8	1 47	2 3	1 17	22 20	0 50	22 18	0 19	10 6	2 15	21 33	0 31	10 50	0 20	14 49	8 32	15 38	16 1	23 12	4 9	6 0
T 23	0s 8	27 21	4 13	3 21	1 46	2 33	1 16	22 23	0 49	22 17	0 19	10 8	2 15	21 34	0 31	10 49	0 20	14 49	8 31	15 37	16 0	23 10	4 10	6 0
F 24	0 31	26 22	4 49	2 34	1 44	3 3	1 15	22 26	0 48	22 16	0 19	10 11	2 15	21 34	0 31	10 48	0 20	14 50	8 31	15 37	15 59	23 8	4 11	5 59
S 25	0 54	23 37	5 8	1 47	1 42	3 33	1 14	22 28	0 46	22 16	0 19	10 13	2 15	21 34	0 31	10 47	0 20	14 50	8 31	15 36	15 58	23 7	4 12	5 59
S 26	1 17	19 20	5 7	0 59	1 39	4 3	1 13	22 31	0 45	22 15	0 19	10 16	2 15	21 34	0 31	10 47	0 20	14 50	8 30	15 34	15 57	23 5	4 13	5 59
M27	1 40	13 51	4 45	0 12	1 35	4 33	1 11	22 33	0 43	22 14	0 19	10 18	2 15	21 34	0 31	10 46	0 20	14 51	8 30	15 33	15 56	23 3	4 14	5 59
T 28	2 3	7 36	4 5	0s36	1 31	5 3	1 10	22 36	0 42	22 13	0 19	10 20	2 15	21 34	0 31	10 45	0 20	14 51	8 29	15 31	15 55	23 1	4 16	5 58
W29	2 26	0 59	3 10	1 23	1 27	5 32	1 9	22 38	0 40	22 13	0 19	10 23	2 15	21 34	0 31	10 45	0 20	14 52	8 29	15 30	15 54	23 0	4 17	5 58
T 30	2s49	5n33	2s 3	2s11	1n23	6s 2	1n 7	22n40	0s39	22n12	0s19	10s25	2n14	21s34	0s31	10n44	0n20	14s52	8n29	15n28	15n53	22n58	4s18	5n58

Julian Day Number = 2724989.5, Delta T = 31m04s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'54, Lahiri = 34°19'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2748
geocentric

OCTOBER 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 39	8♎ 7'08	3♉ 1	10♎32	19♎20	27♊31	15♋ 1	3♏18	24°R54	2♍52	29♐27	12°R18	13♉39	8♌46	4°R21	F 1
S 2	0 43 36	9° 5'42	16°31	12°20	20°34	27°58	15° 7	3°25	24♑54	2°54	29°28	12°D17	13°36	8°53	4♓19	S 2
S 3	0 47 32	10° 4'18	29°38	14° 7	21°49	28°24	15°13	3°32	24°54	2°56	29°29	12♉18	13°33	9° 0	4°16	S 3
M 4	0 51 29	11° 2'56	12♊21	15°53	23° 3	28°49	15°19	3°39	24°D54	2°58	29°29	12°20	13°30	9° 6	4°14	M 4
T 5	0 55 25	12° 1'37	24°46	17°38	24°18	29°14	15°24	3°46	24°54	3° 0	29°30	12°22	13°26	9°13	4°12	T 5
W 6	0 59 22	13° 0'19	6♋55	19°22	25°32	29°38	15°30	3°53	24°54	3° 2	29°31	12°23	13°23	9°20	4°10	W 6
T 7	1 3 18	13°59'04	18°55	21° 5	26°47	0♋ 3	15°35	4° 0	24°54	3° 3	29°32	12°R23	13°20	9°27	4° 8	T 7
F 8	1 7 15	14°57'51	0♌48	22°47	28° 1	0°26	15°40	4° 7	24°54	3° 5	29°33	12°22	13°17	9°33	4° 6	F 8
S 9	1 11 12	15°56'40	12°40	24°28	29°16	0°49	15°45	4°14	24°54	3° 7	29°34	12°19	13°14	9°40	4° 3	S 9
S 10	1 15 8	16°55'31	24°36	26° 8	0♏30	1°12	15°50	4°21	24°55	3° 9	29°35	12°16	13°11	9°47	4° 1	S 10
M11	1 19 5	17°54'25	6♍39	27°47	1°44	1°34	15°55	4°28	24°55	3°10	29°36	12°12	13° 7	9°54	4° 0	M11
T 12	1 23 1	18°53'20	18°51	29°25	2°59	1°56	15°59	4°35	24°55	3°12	29°37	12° 8	13° 4	10° 0	3°58	T 12
W13	1 26 58	19°52'18	1♎16	1♏ 3	4°13	2°17	16° 4	4°42	24°56	3°14	29°38	12° 4	13° 1	10° 7	3°56	W13
T 14	1 30 54	20°51'17	13°54	2°39	5°28	2°38	16° 8	4°50	24°56	3°15	29°39	12° 1	12°58	10°14	3°54	T 14
F 15	1 34 51	21°50'19	26°45	4°15	6°42	2°58	16°12	4°57	24°57	3°17	29°40	12° 0	12°55	10°20	3°52	F 15
S 16	1 38 47	22°49'23	9♏51	5°50	7°57	3°18	16°16	5° 4	24°57	3°19	29°41	11°D59	12°51	10°27	3°51	S 16
S 17	1 42 44	23°48'29	23° 9	7°24	9°11	3°37	16°19	5°11	24°58	3°20	29°42	11°59	12°48	10°34	3°49	S 17
M18	1 46 40	24°47'36	6♐40	8°58	10°26	3°55	16°23	5°19	24°59	3°22	29°43	12° 0	12°45	10°41	3°47	M18
T 19	1 50 37	25°46'46	20°23	10°30	11°40	4°13	16°26	5°26	25° 0	3°23	29°44	12° 2	12°42	10°47	3°46	T 19
W20	1 54 34	26°45'57	4♑15	12° 2	12°55	4°30	16°29	5°33	25° 0	3°25	29°46	12° 3	12°39	10°54	3°44	W20
T 21	1 58 30	27°45'10	18°17	13°33	14° 9	4°47	16°32	5°40	25° 1	3°26	29°47	12° 3	12°36	11° 1	3°43	T 21
F 22	2 2 27	28°44'24	2♒27	15° 3	15°24	5° 3	16°34	5°48	25° 2	3°28	29°48	12°R 4	12°32	11° 7	3°42	F 22
S 23	2 6 23	29°43'41	16°43	16°33	16°38	5°19	16°37	5°55	25° 3	3°29	29°50	12° 3	12°29	11°14	3°40	S 23
S 24	2 10 20	0♏42'59	1♓ 1	18° 2	17°53	5°33	16°39	6° 2	25° 4	3°30	29°51	12° 2	12°26	11°21	3°39	S 24
M25	2 14 16	1°42'18	15°20	19°30	19° 7	5°48	16°41	6°10	25° 5	3°32	29°52	12° 1	12°23	11°28	3°38	M25
T 26	2 18 13	2°41'39	29°34	20°57	20°22	6° 1	16°43	6°17	25° 6	3°33	29°54	12° 0	12°20	11°34	3°37	T 26
W27	2 22 9	3°41'03	13♈39	22°23	21°36	6°14	16°45	6°24	25° 7	3°34	29°55	11°59	12°17	11°41	3°36	W27
T 28	2 26 6	4°40'28	27°32	23°49	22°51	6°26	16°46	6°32	25° 8	3°36	29°57	11°58	12°13	11°48	3°35	T 28
F 29	2 30 3	5°39'55	11♉10	25°13	24° 5	6°38	16°48	6°39	25°10	3°37	29°58	11°D58	12°10	11°55	3°34	F 29
S 30	2 33 59	6°39'24	24°29	26°37	25°19	6°49	16°49	6°46	25°11	3°38	29°59	11°58	12° 7	12° 1	3°33	S 30
S 31	2 37 56	7♏38'55	7♊29	28♏ 0	26♏34	6♋59	16♋50	6♏54	25♑12	3♍39	0♑ 1	11♉58	12♉ 4	12♌ 8	3♓32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s12	11n41	0s50	2s58	1n18	6s31	1n 6	22n42	0s37	22n12	0s19	10s27	2n14	21s34	0s31	10n43	0n20	14s52	8n28	15n28	15n52	22n56	4s19	5n58
S 2	3 35	17 5	0n23	3 45	1 12	7 1	1 4	22 44	0 35	22 11	0 19	10 30	2 14	21 34	0 31	10 43	0 20	14 53	8 28	15 28	15 51	22 55	4 20	5 57
S 3	3 58	21 31	1 33	4 31	1 7	7 30	1 2	22 46	0 34	22 10	0 19	10 32	2 14	21 34	0 31	10 42	0 20	14 53	8 28	15 28	15 51	22 53	4 21	5 57
M 4	4 21	24 47	2 37	5 17	1 1	7 59	1 1	22 48	0 32	22 10	0 19	10 35	2 14	21 34	0 30	10 41	0 20	14 53	8 27	15 29	15 50	22 51	4 22	5 57
T 5	4 44	26 46	3 32	6 3	0 55	8 28	0 59	22 50	0 30	22 9	0 19	10 37	2 14	21 34	0 30	10 41	0 20	14 54	8 27	15 29	15 49	22 49	4 23	5 56
W 6	5 7	27 25	4 15	6 48	0 49	8 57	0 57	22 52	0 29	22 9	0 18	10 40	2 14	21 34	0 30	10 40	0 20	14 54	8 26	15 29	15 48	22 48	4 24	5 56
T 7	5 30	26 46	4 47	7 32	0 42	9 25	0 55	22 54	0 27	22 8	0 18	10 42	2 14	21 34	0 30	10 39	0 20	14 55	8 26	15 29	15 47	22 46	4 25	5 56
F 8	5 52	24 53	5 7	8 16	0 36	9 54	0 54	22 55	0 25	22 7	0 18	10 44	2 14	21 34	0 30	10 39	0 20	14 55	8 26	15 29	15 46	22 44	4 27	5 55
S 9	6 15	21 56	5 13	9 0	0 29	10 22	0 52	22 57	0 23	22 7	0 18	10 47	2 14	21 34	0 30	10 38	0 20	14 55	8 25	15 28	15 45	22 42	4 28	5 55
S 10	6 37	18 4	5 6	9 42	0 22	10 49	0 50	22 59	0 21	22 6	0 18	10 49	2 14	21 34	0 30	10 38	0 20	14 56	8 25	15 27	15 44	22 40	4 29	5 55
M11	7 0	13 27	4 45	10 24	0 15	11 17	0 48	23 0	0 20	22 6	0 18	10 52	2 14	21 34	0 30	10 37	0 20	14 56	8 25	15 26	15 43	22 39	4 30	5 54
T 12	7 22	8 15	4 12	11 6	0 8	11 44	0 46	23 2	0 18	22 5	0 18	10 54	2 13	21 33	0 30	10 36	0 20	14 56	8 24	15 25	15 42	22 37	4 31	5 54
W13	7 44	2 39	3 25	11 46	0 1	12 12	0 44	23 4	0 16	22 5	0 18	10 57	2 13	21 33	0 30	10 36	0 20	14 57	8 24	15 24	15 41	22 35	4 32	5 54
T 14	8 7	3s11	2 28	12 26	0s 6	12 38	0 42	23 5	0 14	22 5	0 18	10 59	2 13	21 33	0 30	10 35	0 20	14 57	8 24	15 23	15 40	22 33	4 33	5 53
F 15	8 29	8 59	1 23	13 5	0 13	13 5	0 39	23 7	0 12	22 4	0 18	11 1	2 13	21 33	0 30	10 35	0 20	14 57	8 23	15 22	15 39	22 31	4 33	5 53
S 16	8 50	14 31	0 12	13 44	0 20	13 31	0 37	23 8	0 10	22 4	0 18	11 4	2 13	21 33	0 30	10 34	0 20	14 58	8 23	15 22	15 38	22 30	4 34	5 53
S 17	9 12	19 29	1s 1	14 21	0 27	13 57	0 35	23 10	0 8	22 3	0 18	11 6	2 13	21 33	0 30	10 34	0 20	14 58	8 23	15 22	15 37	22 28	4 35	5 52
M18	9 34	23 30	2 12	14 58	0 34	14 22	0 33	23 11	0 6	22 3	0 18	11 9	2 13	21 33	0 30	10 33	0 20	14 58	8 22	15 23	15 36	22 26	4 36	5 52
T 19	9 55	26 16	3 16	15 34	0 41	14 48	0 30	23 13	0 4	22 3	0 18	11 11	2 13	21 33	0 30	10 33	0 21	14 59	8 22	15 23	15 35	22 24	4 37	5 52
W20	10 17	27 26	4 10	16 9	0 48	15 12	0 28	23 15	0 1	22 2	0 18	11 14	2 13	21 32	0 30	10 32	0 21	14 59	8 21	15 23	15 34	22 22	4 38	5 51
T 21	10 38	26 53	4 49	16 44	0 55	15 37	0 26	23 16	0n 1	22 2	0 18	11 16	2 13	21 32	0 30	10 32	0 21	14 59	8 21	15 24	15 33	22 20	4 39	5 51
F 22	10 59	24 35	5 12	17 17	1 2	16 1	0 23	23 18	0 3	22 2	0 18	11 18	2 13	21 32	0 30	10 31	0 21	15 0	8 21	15 24	15 32	22 19	4 40	5 50
S 23	11 20	20 46	5 15	17 49	1 9	16 25	0 21	23 19	0 5	22 2	0 17	11 21	2 13	21 32	0 30	10 31	0 21	15 0	8 20	15 23	15 31	22 17	4 40	5 50
S 24	11 41	15 43	4 59	18 21	1 16	16 48	0 18	23 21	0 7	22 1	0 17	11 23	2 13	21 32	0 30	10 30	0 21	15 0	8 20	15 23	15 30	22 15	4 41	5 50
M25	12 1	9 49	4 24	18 52	1 23	17 11	0 16	23 23	0 10	22 1	0 17	11 26	2 13	21 31	0 30	10 30	0 21	15 1	8 20	15 23	15 29	22 13	4 42	5 49
T 26	12 22	3 27	3 34	19 21	1 29	17 33	0 13	23 25	0 12	22 1	0 17	11 28	2 13	21 31	0 30	10 29	0 21	15 1	8 20	15 22	15 29	22 11	4 43	5 49
W27	12 42	3n 3	2 30	19 50	1 36	17 55	0 11	23 26	0 14	22 1	0 17	11 30	2 13	21 31	0 30	10 29	0 21	15 1	8 19	15 22	15 28	22 9	4 44	5 49
T 28	13 2	9 20	1 19	20 18	1 42	18 16	0 8	23 28	0 17	22 1	0 17	11 33	2 13	21 31	0 30	10 28	0 21	15 2	8 19	15 22	15 27	22 7	4 44	5 48
F 29	13 21	15 3	0 4	20 45	1 48	18 37	0 6	23 30	0 19	22 1	0 17	11 35	2 13	21 31	0 30	10 28	0 21	15 2	8 19	15 22	15 26	22 5	4 45	5 48
S 30	13 41	19 56	1n 9	21 11	1 54	18 58	0 3	23 32	0 22	22 1	0 17	11 38	2 13	21 30	0 30	10 27	0 21	15 2	8 18	15 22	15 25	22 3	4 46	5 47
S 31	14s 0	23n43	2n17	21s35	2s 0	19s18	0n 1	23n34	0n24	22n 1	0s17	11s40	2n13	21s30	0s30	10n27	0n21	15s 3	8n18	15n22	15n24	22n 2	4s46	5n47

Julian Day Number = 2725019.5, Delta T = 31m04s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°12'58, Lahiri = 34°19'59

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

NOVEMBER 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 52	8♏38'28	20♊11	29♏22	27♏48	7♋ 8	16♋50	7♏ 1	25♑14	3♍41	0♑ 3	11♉59	12♉ 1	12♌15	3°R31	M 1
T 2	2 45 49	9°38'04	2♋36	0♐43	29° 3	7°17	16°51	7° 8	25°15	3°42	0° 4	11°59	11°57	12°21	3♓31	T 2
W 3	2 49 45	10°37'42	14°46	2° 3	0♐17	7°24	16°51	7°16	25°17	3°43	0° 6	11°59	11°54	12°28	3°30	W 3
T 4	2 53 42	11°37'22	26°47	3°22	1°32	7°32	16°R51	7°23	25°18	3°44	0° 8	11°R59	11°51	12°35	3°29	T 4
F 5	2 57 38	12°37'04	8♌41	4°40	2°46	7°38	16°51	7°30	25°20	3°45	0° 9	11°D59	11°48	12°42	3°29	F 5
S 6	3 1 35	13°36'48	20°34	5°56	4° 1	7°43	16°51	7°38	25°21	3°46	0°11	11°59	11°45	12°48	3°28	S 6
S 7	3 5 32	14°36'35	2♍30	7°11	5°15	7°48	16°51	7°45	25°23	3°47	0°13	11°59	11°42	12°55	3°28	S 7
M 8	3 9 28	15°36'23	14°34	8°25	6°29	7°52	16°50	7°52	25°25	3°48	0°14	12° 0	11°38	13° 2	3°28	M 8
T 9	3 13 25	16°36'14	26°49	9°36	7°44	7°55	16°49	7°59	25°27	3°49	0°16	12° 0	11°35	13° 9	3°27	T 9
W10	3 17 21	17°36'07	9♎20	10°46	8°58	7°57	16°48	8° 7	25°28	3°50	0°18	12° 1	11°32	13°15	3°27	W10
T 11	3 21 18	18°36'02	22° 9	11°54	10°13	7°58	16°47	8°14	25°30	3°51	0°20	12° 1	11°29	13°22	3°27	T 11
F 12	3 25 14	19°35'59	5♏16	13° 0	11°27	7°R59	16°45	8°21	25°32	3°51	0°22	12°R 2	11°26	13°29	3°27	F 12
S 13	3 29 11	20°35'58	18°43	14° 3	12°42	7°58	16°43	8°29	25°34	3°52	0°23	12° 2	11°22	13°35	3°D27	S 13
S 14	3 33 7	21°35'59	2♐28	15° 4	13°56	7°57	16°41	8°36	25°36	3°53	0°25	12° 1	11°19	13°42	3°27	S 14
M15	3 37 4	22°36'02	16°27	16° 1	15°11	7°55	16°39	8°43	25°38	3°54	0°27	12° 0	11°16	13°49	3°27	M15
T 16	3 41 1	23°36'06	0♑37	16°55	16°25	7°52	16°37	8°50	25°40	3°55	0°29	11°59	11°13	13°56	3°27	T 16
W17	3 44 57	24°36'12	14°54	17°45	17°39	7°48	16°35	8°57	25°42	3°55	0°31	11°57	11°10	14° 2	3°28	W17
T 18	3 48 54	25°36'20	29°13	18°31	18°54	7°43	16°32	9° 4	25°44	3°56	0°33	11°56	11° 7	14° 9	3°28	T 18
F 19	3 52 50	26°36'29	13♒31	19°12	20° 8	7°37	16°29	9°12	25°47	3°56	0°35	11°55	11° 3	14°16	3°28	F 19
S 20	3 56 47	27°36'40	27°45	19°47	21°23	7°30	16°26	9°19	25°49	3°57	0°37	11°D54	11° 0	14°22	3°29	S 20
S 21	4 0 43	28°36'52	11♓51	20°17	22°37	7°23	16°23	9°26	25°51	3°58	0°39	11°55	10°57	14°29	3°29	S 21
M22	4 4 40	29°37'05	25°48	20°40	23°51	7°15	16°19	9°33	25°54	3°58	0°41	11°56	10°54	14°36	3°30	M22
T 23	4 8 36	0♐37'20	9♈36	20°55	25° 6	7° 5	16°16	9°40	25°56	3°59	0°43	11°57	10°51	14°43	3°31	T 23
W24	4 12 33	1°37'36	23°13	21°R 3	26°20	6°55	16°12	9°47	25°58	3°59	0°45	11°59	10°48	14°49	3°31	W24
T 25	4 16 30	2°37'53	6♉39	21° 2	27°35	6°44	16° 8	9°54	26° 1	3°59	0°47	11°R59	10°44	14°56	3°32	T 25
F 26	4 20 26	3°38'13	19°52	20°51	28°49	6°32	16° 3	10° 1	26° 3	4° 0	0°49	11°59	10°41	15° 3	3°33	F 26
S 27	4 24 23	4°38'34	2♊52	20°30	0♑ 3	6°20	15°59	10° 8	26° 6	4° 0	0°51	11°58	10°38	15°10	3°34	S 27
S 28	4 28 19	5°38'56	15°38	20° 0	1°18	6° 6	15°55	10°15	26° 8	4° 0	0°53	11°55	10°35	15°16	3°35	S 28
M29	4 32 16	6°39'20	28°11	19°18	2°32	5°52	15°50	10°21	26°11	4° 1	0°55	11°52	10°32	15°23	3°36	M29
T 30	4 36 12	7♐39'46	10♋31	18♐27	3♑46	5♋37	15♋45	10♏28	26♑14	4♍ 1	0♑57	11♉47	10♉28	15♌30	3♓37	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s20	26n15	3n16	21s59	2s 6	19s37	0s 2	23n36	0n27	22n 0	0s17	11s42	2n13	21s30	0s30	10n27	0n21	15s 3	8n18	15n22	15n23	22n 0	4s47	5n47
T 2	14 38	27 24	4 5	22 21	2 11	19 56	0 4	23 38	0 30	22 1	0 17	11 45	2 13	21 29	0 30	10 26	0 21	15 3	8 17	15 22	15 22	21 58	4 48	5 46
W 3	14 57	27 12	4 42	22 43	2 16	20 15	0 7	23 40	0 32	22 1	0 17	11 47	2 13	21 29	0 30	10 26	0 21	15 4	8 17	15 22	15 21	21 56	4 48	5 46
T 4	15 16	25 43	5 6	23 3	2 21	20 33	0 10	23 43	0 35	22 1	0 17	11 49	2 13	21 29	0 30	10 25	0 21	15 4	8 17	15 22	15 20	21 54	4 49	5 45
F 5	15 34	23 6	5 16	23 22	2 26	20 50	0 12	23 45	0 38	22 1	0 17	11 52	2 13	21 29	0 30	10 25	0 21	15 4	8 16	15 22	15 19	21 52	4 49	5 45
S 6	15 52	19 32	5 13	23 41	2 30	21 7	0 15	23 47	0 40	22 1	0 17	11 54	2 13	21 28	0 30	10 25	0 21	15 4	8 16	15 22	15 18	21 50	4 50	5 44
S 7	16 9	15 9	4 57	23 57	2 34	21 23	0 18	23 50	0 43	22 1	0 16	11 56	2 13	21 28	0 30	10 24	0 21	15 5	8 16	15 22	15 17	21 48	4 50	5 44
M 8	16 27	10 10	4 27	24 13	2 38	21 38	0 20	23 52	0 46	22 1	0 16	11 59	2 13	21 28	0 30	10 24	0 21	15 5	8 16	15 22	15 16	21 46	4 51	5 44
T 9	16 44	4 42	3 45	24 27	2 41	21 53	0 23	23 55	0 49	22 1	0 16	12 1	2 13	21 27	0 30	10 24	0 21	15 5	8 15	15 23	15 15	21 44	4 51	5 43
W10	17 1	1s 3	2 51	24 41	2 44	22 8	0 25	23 58	0 52	22 1	0 16	12 3	2 13	21 27	0 30	10 23	0 21	15 6	8 15	15 23	15 14	21 42	4 52	5 43
T 11	17 17	6 55	1 48	24 52	2 46	22 21	0 28	24 1	0 54	22 2	0 16	12 6	2 13	21 27	0 30	10 23	0 21	15 6	8 15	15 23	15 13	21 40	4 52	5 42
F 12	17 34	12 38	0 37	25 3	2 48	22 34	0 31	24 4	0 57	22 2	0 16	12 8	2 13	21 26	0 30	10 23	0 21	15 6	8 14	15 23	15 12	21 38	4 53	5 42
S 13	17 50	17 55	0s37	25 12	2 49	22 47	0 33	24 7	1 0	22 2	0 16	12 10	2 13	21 26	0 30	10 23	0 21	15 6	8 14	15 23	15 11	21 36	4 53	5 42
S 14	18 5	22 23	1 51	25 20	2 50	22 58	0 36	24 10	1 3	22 3	0 16	12 12	2 13	21 25	0 30	10 22	0 21	15 7	8 14	15 23	15 10	21 34	4 54	5 41
M15	18 21	25 38	2 59	25 26	2 50	23 10	0 38	24 13	1 6	22 3	0 16	12 15	2 13	21 25	0 30	10 22	0 21	15 7	8 14	15 23	15 9	21 32	4 54	5 41
T 16	18 36	27 18	3 57	25 31	2 50	23 20	0 41	24 16	1 9	22 3	0 16	12 17	2 13	21 25	0 30	10 22	0 21	15 7	8 13	15 22	15 8	21 30	4 54	5 40
W17	18 51	27 11	4 41	25 35	2 48	23 30	0 43	24 19	1 12	22 4	0 16	12 19	2 13	21 24	0 30	10 22	0 21	15 7	8 13	15 22	15 7	21 28	4 54	5 40
T 18	19 5	25 15	5 8	25 37	2 46	23 39	0 46	24 23	1 15	22 4	0 16	12 21	2 13	21 24	0 30	10 21	0 21	15 8	8 13	15 21	15 6	21 26	4 55	5 39
F 19	19 19	21 44	5 16	25 37	2 43	23 47	0 48	24 26	1 19	22 5	0 15	12 24	2 13	21 23	0 30	10 21	0 21	15 8	8 13	15 21	15 5	21 24	4 55	5 39
S 20	19 33	16 58	5 4	25 36	2 39	23 55	0 51	24 30	1 22	22 5	0 15	12 26	2 13	21 23	0 30	10 21	0 21	15 8	8 12	15 21	15 4	21 22	4 55	5 39
S 21	19 46	11 19	4 34	25 33	2 34	24 2	0 53	24 33	1 25	22 5	0 15	12 28	2 14	21 23	0 30	10 21	0 21	15 8	8 12	15 21	15 3	21 20	4 55	5 38
M22	19 59	5 9	3 48	25 28	2 28	24 8	0 56	24 37	1 28	22 6	0 15	12 30	2 14	21 22	0 30	10 21	0 21	15 9	8 12	15 21	15 2	21 18	4 56	5 38
T 23	20 12	1n12	2 49	25 22	2 20	24 13	0 58	24 40	1 31	22 7	0 15	12 32	2 14	21 22	0 30	10 21	0 21	15 9	8 12	15 22	15 1	21 16	4 56	5 37
W24	20 24	7 25	1 42	25 13	2 11	24 18	1 1	24 44	1 34	22 7	0 15	12 34	2 14	21 21	0 30	10 20	0 21	15 9	8 12	15 22	15 0	21 14	4 56	5 37
T 25	20 36	13 13	0 29	25 3	2 1	24 22	1 3	24 48	1 38	22 8	0 15	12 36	2 14	21 21	0 30	10 20	0 21	15 9	8 11	15 22	14 59	21 12	4 56	5 37
F 26	20 48	18 20	0n43	24 50	1 49	24 25	1 5	24 52	1 41	22 8	0 15	12 38	2 14	21 20	0 30	10 20	0 21	15 9	8 11	15 22	14 58	21 9	4 56	5 36
S 27	20 59	22 29	1 52	24 35	1 35	24 28	1 7	24 55	1 44	22 9	0 15	12 41	2 14	21 20	0 30	10 20	0 21	15 10	8 11	15 22	14 57	21 7	4 56	5 36
S 28	21 10	25 28	2 54	24 18	1 20	24 30	1 10	24 59	1 47	22 9	0 15	12 43	2 14	21 19	0 30	10 20	0 21	15 10	8 11	15 21	14 56	21 5	4 56	5 35
M29	21 20	27 7	3 47	23 58	1 4	24 31	1 12	25 3	1 50	22 10	0 15	12 45	2 14	21 19	0 30	10 20	0 21	15 10	8 10	15 20	14 55	21 3	4 56	5 35
T 30	21s30	27n23	4n28	23s36	0s46	24s31	1s14	25n 7	1n53	22n11	0s14	12s47	2n14	21s18	0s30	10n20	0n21	15s10	8n10	15n19	14n54	21n 1	4s56	5n34

Julian Day Number = 2725050.5, Delta T = 31m04s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'03, Lahiri = 34°20'03

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ASTRODIENST EPHEMERIS for the year 2748
geocentric

DECEMBER 2748 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 9	8♐40'14	22♋40	17°R26	5♑ 1	5°R21	15°R40	10♏35	26♑16	4♍ 1	0♑59	11°R43	10♉25	15♌36	3♓38	W 1
T 2	4 44 6	9°40'43	4♌40	16♐17	6°15	5♋ 5	15♋35	10°42	26°19	4° 1	1° 1	11♉38	10°22	15°43	3°39	T 2
F 3	4 48 2	10°41'14	16°34	15° 2	7°29	4°48	15°29	10°49	26°22	4° 1	1° 4	11°35	10°19	15°50	3°40	F 3
S 4	4 51 59	11°41'47	28°25	13°42	8°43	4°30	15°24	10°55	26°24	4° 1	1° 6	11°32	10°16	15°57	3°42	S 4
S 5	4 55 55	12°42'21	10♍20	12°20	9°58	4°11	15°18	11° 2	26°27	4° 2	1° 8	11°D31	10°13	16° 3	3°43	S 5
M 6	4 59 52	13°42'57	22°21	10°59	11°12	3°52	15°12	11° 8	26°30	4°R 2	1°10	11°32	10° 9	16°10	3°45	M 6
T 7	5 3 48	14°43'34	4♎34	9°41	12°26	3°32	15° 6	11°15	26°33	4° 2	1°12	11°33	10° 6	16°17	3°46	T 7
W 8	5 7 45	15°44'14	17° 4	8°30	13°40	3°12	15° 0	11°21	26°36	4° 2	1°15	11°35	10° 3	16°24	3°48	W 8
T 9	5 11 41	16°44'55	29°55	7°27	14°55	2°51	14°53	11°28	26°39	4° 1	1°17	11°36	10° 0	16°30	3°49	T 9
F 10	5 15 38	17°45'37	13♏10	6°33	16° 9	2°30	14°47	11°34	26°42	4° 1	1°19	11°R37	9°57	16°37	3°51	F 10
S 11	5 19 35	18°46'21	26°50	5°51	17°23	2° 8	14°40	11°41	26°45	4° 1	1°21	11°36	9°54	16°44	3°53	S 11
S 12	5 23 31	19°47'06	10♐54	5°20	18°37	1°46	14°34	11°47	26°48	4° 1	1°23	11°33	9°50	16°50	3°55	S 12
M13	5 27 28	20°47'53	25°19	5° 0	19°52	1°24	14°27	11°53	26°51	4° 1	1°26	11°28	9°47	16°57	3°57	M13
T 14	5 31 24	21°48'41	9♑58	4°D52	21° 6	1° 1	14°20	12° 0	26°54	4° 1	1°28	11°22	9°44	17° 4	3°58	T 14
W15	5 35 21	22°49'30	24°45	4°55	22°20	0°38	14°13	12° 6	26°57	4° 0	1°30	11°15	9°41	17°11	4° 0	W15
T 16	5 39 17	23°50'20	9♒31	5° 7	23°34	0°15	14° 6	12°12	27° 0	4° 0	1°32	11° 9	9°38	17°17	4° 3	T 16
F 17	5 43 14	24°51'10	24° 9	5°29	24°48	29♊52	13°58	12°18	27° 3	4° 0	1°35	11° 4	9°35	17°24	4° 5	F 17
S 18	5 47 10	25°52'02	8♓33	5°59	26° 2	29°29	13°51	12°24	27° 6	3°59	1°37	11° 1	9°31	17°31	4° 7	S 18
S 19	5 51 7	26°52'54	22°41	6°37	27°16	29° 6	13°44	12°30	27° 9	3°59	1°39	10°D59	9°28	17°37	4° 9	S 19
M20	5 55 4	27°53'47	6♈31	7°21	28°31	28°43	13°36	12°36	27°13	3°58	1°41	10°59	9°25	17°44	4°11	M20
T 21	5 59 0	28°54'40	20° 3	8°11	29°45	28°20	13°28	12°42	27°16	3°58	1°44	11° 1	9°22	17°51	4°14	T 21
W22	6 2 57	29°55'34	3♉20	9° 7	0♒59	27°57	13°21	12°47	27°19	3°57	1°46	11° 2	9°19	17°58	4°16	W22
T 23	6 6 53	0♑56'29	16°22	10° 7	2°13	27°34	13°13	12°53	27°22	3°57	1°48	11°R 2	9°15	18° 4	4°18	T 23
F 24	6 10 50	1°57'25	29°13	11°11	3°27	27°12	13° 5	12°59	27°26	3°56	1°50	11° 0	9°12	18°11	4°21	F 24
S 25	6 14 46	2°58'21	11♊52	12°18	4°41	26°49	12°57	13° 4	27°29	3°56	1°53	10°56	9° 9	18°18	4°23	S 25
S 26	6 18 43	3°59'18	24°21	13°28	5°55	26°28	12°49	13°10	27°32	3°55	1°55	10°49	9° 6	18°25	4°26	S 26
M27	6 22 39	5° 0'16	6♋41	14°41	7° 8	26° 6	12°41	13°15	27°36	3°54	1°57	10°40	9° 3	18°31	4°29	M27
T 28	6 26 36	6° 1'15	18°52	15°57	8°22	25°45	12°33	13°21	27°39	3°54	1°59	10°29	9° 0	18°38	4°31	T 28
W29	6 30 33	7° 2'14	0♌55	17°14	9°36	25°25	12°25	13°26	27°43	3°53	2° 2	10°18	8°56	18°45	4°34	W29
T 30	6 34 29	8° 3'14	12°52	18°33	10°50	25° 5	12°17	13°31	27°46	3°52	2° 4	10° 7	8°53	18°51	4°37	T 30
F 31	6 38 26	9♑ 4'15	24♌45	19♐53	12♒ 4	24♊45	12♋ 9	13♏37	27♑49	3♍51	2♑ 6	9♉57	8♉50	18♌58	4♓40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s40	26n18	4n56	23 s12	0 s27	24 s31	1 s16	25n11	1n57	22n11	0 s14	12 s49	2n14	21 s18	0 s29	10n20	0n21	15 s10	8n10	15n17	14n53	20n59	4 s56	5n34
T 2	21 49	24 2	5 10	22 45	0 7	24 30	1 18	25 15	2 0	22 12	0 14	12 51	2 14	21 17	0 29	10 20	0 21	15 11	8 10	15 16	14 52	20 57	4 56	5 34
F 3	21 58	20 45	5 11	22 17	0n14	24 28	1 20	25 18	2 3	22 13	0 14	12 53	2 14	21 17	0 29	10 20	0 21	15 11	8 10	15 15	14 51	20 55	4 56	5 33
S 4	22 6	16 39	4 59	21 47	0 34	24 25	1 22	25 22	2 6	22 14	0 14	12 55	2 15	21 16	0 29	10 20	0 21	15 11	8 9	15 14	14 50	20 53	4 56	5 33
S 5	22 14	11 54	4 34	21 17	0 54	24 22	1 24	25 26	2 9	22 14	0 14	12 57	2 15	21 16	0 29	10 20	0 22	15 11	8 9	15 14	14 49	20 51	4 56	5 32
M 6	22 21	6 39	3 57	20 48	1 13	24 18	1 26	25 29	2 12	22 15	0 14	12 58	2 15	21 15	0 29	10 20	0 22	15 11	8 9	15 14	14 48	20 48	4 56	5 32
T 7	22 28	1 5	3 8	20 19	1 31	24 13	1 28	25 33	2 15	22 16	0 14	13 0	2 15	21 15	0 29	10 20	0 22	15 11	8 9	15 14	14 47	20 46	4 56	5 32
W 8	22 35	4 s41	2 10	19 52	1 47	24 8	1 30	25 36	2 18	22 17	0 14	13 2	2 15	21 14	0 29	10 20	0 22	15 12	8 9	15 15	14 46	20 44	4 55	5 31
T 9	22 41	10 25	1 3	19 28	2 1	24 2	1 31	25 40	2 21	22 18	0 13	13 4	2 15	21 13	0 29	10 20	0 22	15 12	8 9	15 15	14 45	20 42	4 55	5 31
F 10	22 47	15 52	0 s 8	19 8	2 13	23 55	1 33	25 43	2 24	22 18	0 13	13 6	2 15	21 13	0 29	10 20	0 22	15 12	8 8	15 15	14 44	20 40	4 55	5 30
S 11	22 52	20 42	1 22	18 51	2 23	23 47	1 34	25 46	2 27	22 19	0 13	13 8	2 15	21 12	0 29	10 20	0 22	15 12	8 8	15 15	14 43	20 38	4 55	5 30
S 12	22 57	24 30	2 32	18 39	2 30	23 38	1 36	25 49	2 29	22 20	0 13	13 10	2 15	21 12	0 29	10 20	0 22	15 12	8 8	15 14	14 42	20 35	4 54	5 30
M13	23 2	26 50	3 35	18 30	2 35	23 29	1 38	25 52	2 32	22 21	0 13	13 11	2 16	21 11	0 29	10 20	0 22	15 12	8 8	15 13	14 41	20 33	4 54	5 29
T 14	23 6	27 21	4 24	18 25	2 39	23 20	1 39	25 55	2 34	22 22	0 13	13 13	2 16	21 11	0 29	10 20	0 22	15 12	8 8	15 11	14 40	20 31	4 54	5 29
W15	23 9	25 57	4 56	18 24	2 41	23 9	1 40	25 58	2 37	22 23	0 13	13 15	2 16	21 10	0 29	10 20	0 22	15 12	8 8	15 9	14 39	20 29	4 54	5 28
T 16	23 12	22 45	5 9	18 26	2 41	22 58	1 42	26 0	2 39	22 23	0 13	13 17	2 16	21 9	0 29	10 20	0 22	15 12	8 8	15 7	14 38	20 27	4 53	5 28
F 17	23 15	18 9	5 1	18 31	2 39	22 46	1 43	26 2	2 42	22 24	0 13	13 18	2 16	21 9	0 29	10 21	0 22	15 13	8 8	15 5	14 37	20 25	4 53	5 28
S 18	23 17	12 34	4 34	18 39	2 37	22 33	1 44	26 5	2 44	22 25	0 12	13 20	2 16	21 8	0 29	10 21	0 22	15 13	8 7	15 4	14 36	20 22	4 52	5 27
S 19	23 18	6 26	3 51	18 48	2 34	22 20	1 45	26 7	2 46	22 26	0 12	13 22	2 16	21 7	0 29	10 21	0 22	15 13	8 7	15 4	14 35	20 20	4 52	5 27
M20	23 20	0 6	2 55	19 0	2 29	22 6	1 46	26 9	2 49	22 27	0 12	13 23	2 17	21 7	0 29	10 21	0 22	15 13	8 7	15 4	14 34	20 18	4 51	5 27
T 21	23 20	6n 6	1 51	19 13	2 24	21 52	1 47	26 11	2 51	22 28	0 12	13 25	2 17	21 6	0 29	10 21	0 22	15 13	8 7	15 4	14 33	20 16	4 51	5 26
W22	23 21	11 56	0 41	19 27	2 18	21 37	1 48	26 12	2 53	22 29	0 12	13 26	2 17	21 6	0 29	10 22	0 22	15 13	8 7	15 5	14 32	20 14	4 50	5 26
T 23	23 20	17 8	0n29	19 42	2 12	21 21	1 49	26 14	2 54	22 30	0 12	13 28	2 17	21 5	0 29	10 22	0 22	15 13	8 7	15 5	14 31	20 11	4 50	5 25
F 24	23 20	21 28	1 36	19 57	2 5	21 5	1 49	26 15	2 56	22 31	0 12	13 29	2 17	21 4	0 29	10 22	0 22	15 13	8 7	15 4	14 30	20 9	4 49	5 25
S 25	23 19	24 43	2 38	20 13	1 58	20 48	1 50	26 16	2 58	22 32	0 12	13 31	2 17	21 4	0 29	10 22	0 22	15 13	8 7	15 3	14 29	20 7	4 49	5 25
S 26	23 17	26 44	3 31	20 29	1 51	20 30	1 50	26 17	2 59	22 32	0 11	13 32	2 18	21 3	0 29	10 22	0 22	15 13	8 7	15 1	14 28	20 5	4 48	5 24
M27	23 15	27 23	4 13	20 45	1 44	20 12	1 51	26 18	3 1	22 33	0 11	13 34	2 18	21 2	0 29	10 23	0 22	15 13	8 6	14 58	14 27	20 2	4 48	5 24
T 28	23 12	26 41	4 43	21 1	1 36	19 53	1 51	26 19	3 2	22 34	0 11	13 35	2 18	21 2	0 29	10 23	0 22	15 13	8 6	14 55	14 26	20 0	4 47	5 24
W29	23 9	24 45	5 0	21 17	1 28	19 34	1 52	26 19	3 4	22 35	0 11	13 37	2 18	21 1	0 29	10 23	0 22	15 13	8 6	14 51	14 25	19 58	4 46	5 23
T 30	23 6	21 44	5 3	21 31	1 20	19 14	1 52	26 20	3 5	22 36	0 11	13 38	2 18	21 0	0 29	10 24	0 22	15 13	8 6	14 47	14 24	19 56	4 46	5 23
F 31	23 s 2	17n50	4n54	21 s46	1n12	18 s54	1 s52	26n20	3n 6	22n37	0 s11	13 s40	2n18	21 s 0	0 s29	10n24	0n22	15 s13	8n 6	14n44	14n23	19n53	4 s45	5n23

Julian Day Number = 2725080.5, Delta T = 31m05s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'07, Lahiri = 34°20'07

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

JANUARY 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 22	10♑ 5'16	6♍35	21♐15	13♒17	24°R26	12°R 1	13♏42	27♑53	3°R51	2♑ 9	9°R49	8♉47	19♌ 5	4♓43	S 1
S 2	6 46 19	11° 6'19	18°27	22°38	14°31	24♊ 8	11♋52	13°47	27°56	3♍50	2°11	9♉44	8°44	19°12	4°46	S 2
M 3	6 50 15	12° 7'22	0♎25	24° 2	15°45	23°50	11°44	13°52	28° 0	3°49	2°13	9°41	8°41	19°18	4°49	M 3
T 4	6 54 12	13° 8'26	12°34	25°27	16°59	23°33	11°36	13°57	28° 3	3°48	2°15	9°D40	8°37	19°25	4°52	T 4
W 5	6 58 9	14° 9'30	24°59	26°53	18°12	23°17	11°28	14° 1	28° 7	3°47	2°17	9°40	8°34	19°32	4°55	W 5
T 6	7 2 5	15°10'35	7♏45	28°19	19°26	23° 1	11°20	14° 6	28°10	3°46	2°20	9°R41	8°31	19°38	4°58	T 6
F 7	7 6 2	16°11'42	20°56	29°46	20°39	22°46	11°12	14°11	28°14	3°45	2°22	9°40	8°28	19°45	5° 1	F 7
S 8	7 9 58	17°12'48	4♐36	1♑14	21°53	22°32	11° 4	14°15	28°17	3°44	2°24	9°38	8°25	19°52	5° 4	S 8
S 9	7 13 55	18°13'56	18°46	2°43	23° 6	22°18	10°56	14°20	28°21	3°43	2°26	9°33	8°21	19°59	5° 7	S 9
M10	7 17 51	19°15'03	3♑22	4°11	24°20	22° 6	10°48	14°24	28°24	3°42	2°29	9°25	8°18	20° 5	5°11	M10
T 11	7 21 48	20°16'12	18°20	5°41	25°33	21°54	10°40	14°29	28°28	3°41	2°31	9°15	8°15	20°12	5°14	T 11
W12	7 25 44	21°17'20	3♒30	7°10	26°46	21°43	10°32	14°33	28°31	3°40	2°33	9° 4	8°12	20°19	5°17	W12
T 13	7 29 41	22°18'28	18°41	8°40	28° 0	21°32	10°24	14°37	28°35	3°38	2°35	8°53	8° 9	20°26	5°21	T 13
F 14	7 33 38	23°19'36	3♓43	10°11	29°13	21°23	10°16	14°41	28°39	3°37	2°37	8°43	8° 6	20°32	5°24	F 14
S 15	7 37 34	24°20'45	18°28	11°42	0♓26	21°14	10° 8	14°45	28°42	3°36	2°39	8°36	8° 2	20°39	5°28	S 15
S 16	7 41 31	25°21'52	2♈49	13°13	1°39	21° 6	10° 1	14°49	28°46	3°35	2°41	8°32	7°59	20°46	5°31	S 16
M17	7 45 27	26°23'00	16°45	14°45	2°52	21° 0	9°53	14°53	28°49	3°34	2°44	8°31	7°56	20°52	5°35	M17
T 18	7 49 24	27°24'07	0♉16	16°17	4° 5	20°53	9°46	14°57	28°53	3°32	2°46	8°D30	7°53	20°59	5°38	T 18
W19	7 53 20	28°25'14	13°25	17°50	5°18	20°48	9°38	15° 0	28°56	3°31	2°48	8°R30	7°50	21° 6	5°42	W19
T 20	7 57 17	29°26'21	26°16	19°23	6°31	20°44	9°31	15° 4	29° 0	3°30	2°50	8°29	7°47	21°13	5°45	T 20
F 21	8 1 13	0♒27'27	8♊52	20°56	7°44	20°40	9°24	15° 8	29° 4	3°28	2°52	8°26	7°43	21°19	5°49	F 21
S 22	8 5 10	1°28'33	21°15	22°30	8°57	20°37	9°17	15°11	29° 7	3°27	2°54	8°20	7°40	21°26	5°53	S 22
S 23	8 9 7	2°29'38	3♋30	24° 4	10°10	20°35	9°10	15°14	29°11	3°26	2°56	8°11	7°37	21°33	5°56	S 23
M24	8 13 3	3°30'43	15°37	25°39	11°22	20°34	9° 3	15°17	29°14	3°24	2°58	7°59	7°34	21°39	6° 0	M24
T 25	8 17 0	4°31'48	27°39	27°14	12°35	20°D34	8°57	15°21	29°18	3°23	3° 0	7°44	7°31	21°46	6° 4	T 25
W26	8 20 56	5°32'52	9♌36	28°49	13°47	20°34	8°50	15°24	29°21	3°21	3° 2	7°29	7°27	21°53	6° 8	W26
T 27	8 24 53	6°33'56	21°29	0♒25	15° 0	20°35	8°44	15°27	29°25	3°20	3° 4	7°14	7°24	22° 0	6°12	T 27
F 28	8 28 49	7°35'00	3♍21	2° 2	16°12	20°37	8°37	15°29	29°29	3°19	3° 6	7° 1	7°21	22° 6	6°16	F 28
S 29	8 32 46	8°36'03	15°12	3°39	17°24	20°39	8°31	15°32	29°32	3°17	3° 8	6°50	7°18	22°13	6°20	S 29
S 30	8 36 42	9°37'06	27° 5	5°16	18°37	20°43	8°25	15°35	29°36	3°16	3°10	6°42	7°15	22°20	6°23	S 30
M31	8 40 39	10♒38'09	9♎ 4	6♒54	19♓49	20♊47	8♋19	15♏37	29♑39	3♍14	3♑12	6♉36	7♉12	22♌26	6♓27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	13n16	4n32	22s 0	1n 4	18s33	1s52	26n21	3n 7	22n38	0s11	13s41	2n19	20s59	0s29	10n24	0n22	15s14	8n 6	14n42	14n22	19n51	4s44	5n22
S 2	22 53	8 12	3 58	22 13	0 56	18 12	1 52	26 21	3 8	22 39	0 10	13 42	2 19	20 58	0 29	10 25	0 22	15 14	8 6	14 40	14 21	19 49	4 43	5 22
M 3	22 48	2 47	3 13	22 25	0 48	17 50	1 52	26 21	3 9	22 39	0 10	13 43	2 19	20 58	0 29	10 25	0 22	15 14	8 6	14 39	14 20	19 46	4 43	5 22
T 4	22 42	2s49	2 19	22 36	0 40	17 28	1 52	26 21	3 10	22 40	0 10	13 45	2 19	20 57	0 29	10 25	0 22	15 14	8 6	14 39	14 19	19 44	4 42	5 21
W 5	22 36	8 26	1 17	22 47	0 32	17 5	1 52	26 21	3 10	22 41	0 10	13 46	2 19	20 56	0 29	10 26	0 22	15 14	8 6	14 39	14 18	19 42	4 41	5 21
T 6	22 29	13 53	0 10	22 56	0 24	16 42	1 51	26 20	3 11	22 42	0 10	13 47	2 20	20 55	0 29	10 26	0 22	15 14	8 6	14 39	14 17	19 39	4 40	5 21
F 7	22 22	18 53	1s 0	23 4	0 16	16 18	1 51	26 20	3 11	22 43	0 10	13 48	2 20	20 55	0 29	10 26	0 22	15 14	8 6	14 39	14 16	19 37	4 39	5 20
S 8	22 14	23 5	2 8	23 12	0 9	15 54	1 50	26 20	3 12	22 44	0 10	13 49	2 20	20 54	0 29	10 27	0 22	15 14	8 6	14 38	14 15	19 35	4 38	5 20
S 9	22 6	26 3	3 12	23 18	0 1	15 29	1 50	26 19	3 12	22 44	0 9	13 51	2 20	20 53	0 29	10 27	0 22	15 14	8 6	14 37	14 14	19 33	4 38	5 20
M10	21 58	27 22	4 4	23 23	0s 6	15 4	1 49	26 19	3 13	22 45	0 9	13 52	2 20	20 53	0 29	10 28	0 22	15 14	8 6	14 34	14 13	19 30	4 37	5 20
T 11	21 49	26 45	4 42	23 27	0 14	14 39	1 48	26 18	3 13	22 46	0 9	13 53	2 20	20 52	0 29	10 28	0 22	15 14	8 6	14 31	14 12	19 28	4 36	5 19
W12	21 40	24 9	5 0	23 30	0 21	14 13	1 47	26 18	3 13	22 47	0 9	13 54	2 21	20 51	0 29	10 28	0 22	15 13	8 6	14 28	14 11	19 26	4 35	5 19
T 13	21 30	19 52	4 57	23 31	0 28	13 47	1 46	26 17	3 13	22 47	0 9	13 55	2 21	20 50	0 29	10 29	0 22	15 13	8 6	14 24	14 10	19 23	4 34	5 19
F 14	21 20	14 21	4 33	23 32	0 34	13 21	1 45	26 17	3 13	22 48	0 9	13 56	2 21	20 50	0 29	10 29	0 22	15 13	8 6	14 21	14 9	19 21	4 33	5 18
S 15	21 10	8 6	3 52	23 31	0 41	12 54	1 44	26 16	3 13	22 49	0 9	13 57	2 21	20 49	0 29	10 30	0 22	15 13	8 6	14 19	14 8	19 19	4 32	5 18
S 16	20 59	1 35	2 57	23 29	0 48	12 27	1 43	26 15	3 13	22 50	0 8	13 58	2 22	20 48	0 29	10 30	0 22	15 13	8 6	14 18	14 7	19 16	4 31	5 18
M17	20 48	4n49	1 52	23 25	0 54	11 59	1 42	26 15	3 13	22 50	0 8	13 59	2 22	20 48	0 29	10 31	0 22	15 13	8 6	14 17	14 6	19 14	4 30	5 18
T 18	20 36	10 51	0 43	23 21	1 0	11 32	1 40	26 14	3 13	22 51	0 8	14 0	2 22	20 47	0 29	10 31	0 22	15 13	8 6	14 17	14 5	19 11	4 29	5 17
W19	20 24	16 13	0n26	23 15	1 6	11 4	1 39	26 14	3 12	22 52	0 8	14 0	2 22	20 46	0 29	10 32	0 22	15 13	8 6	14 17	14 4	19 9	4 28	5 17
T 20	20 11	20 44	1 32	23 8	1 11	10 35	1 37	26 13	3 12	22 52	0 8	14 1	2 22	20 45	0 29	10 32	0 22	15 13	8 6	14 17	14 3	19 7	4 27	5 17
F 21	19 58	24 12	2 33	22 59	1 17	10 7	1 35	26 12	3 12	22 53	0 8	14 2	2 23	20 45	0 29	10 33	0 23	15 13	8 6	14 16	14 2	19 4	4 26	5 17
S 22	19 45	26 28	3 25	22 49	1 22	9 38	1 34	26 12	3 11	22 54	0 8	14 3	2 23	20 44	0 29	10 33	0 23	15 13	8 6	14 14	14 1	19 2	4 24	5 16
S 23	19 31	27 25	4 7	22 38	1 27	9 9	1 32	26 11	3 11	22 54	0 7	14 3	2 23	20 43	0 29	10 34	0 23	15 13	8 6	14 11	14 0	18 59	4 23	5 16
M24	19 18	27 1	4 37	22 26	1 32	8 39	1 30	26 11	3 11	22 55	0 7	14 4	2 23	20 42	0 29	10 34	0 23	15 13	8 6	14 7	13 59	18 57	4 22	5 16
T 25	19 3	25 21	4 54	22 12	1 36	8 10	1 28	26 10	3 10	22 56	0 7	14 5	2 24	20 42	0 29	10 35	0 23	15 13	8 6	14 2	13 58	18 55	4 21	5 16
W26	18 48	22 34	4 59	21 57	1 40	7 40	1 26	26 10	3 10	22 56	0 7	14 6	2 24	20 41	0 29	10 35	0 23	15 13	8 6	13 57	13 57	18 52	4 20	5 16
T 27	18 33	18 51	4 50	21 41	1 44	7 10	1 23	26 9	3 9	22 57	0 7	14 6	2 24	20 40	0 29	10 36	0 23	15 13	8 6	13 52	13 56	18 50	4 19	5 15
F 28	18 18	14 25	4 29	21 23	1 48	6 40	1 21	26 9	3 8	22 57	0 7	14 7	2 24	20 40	0 29	10 36	0 23	15 12	8 6	13 48	13 55	18 47	4 17	5 15
S 29	18 2	9 26	3 56	21 4	1 51	6 10	1 19	26 8	3 8	22 58	0 7	14 7	2 24	20 39	0 29	10 37	0 23	15 12	8 6	13 44	13 54	18 45	4 16	5 15
S 30	17 46	4 5	3 12	20 43	1 54	5 39	1 16	26 8	3 7	22 58	0 6	14 8	2 25	20 38	0 29	10 37	0 23	15 12	8 6	13 42	13 53	18 43	4 15	5 15
M31	17s30	1s26	2n20	20s22	1s57	5s 9	1s14	26n 8	3n 7	22n59	0s 6	14s 8	2n25	20s37	0s29	10n38	0n23	15s12	8n 6	13n40	13n52	18n40	4s14	5n15

Julian Day Number = 2725111.5, Delta T = 31m05s
Ecliptic obliquity = 23°20'38, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'11, Lahiri = 34°20'11

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

FEBRUARY 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 36	11♒39'11	21♎11	8♒33	21♓ 1	20♊51	8°R14	15♏40	29♑43	3°R13	3♑14	6°R34	7♉ 8	22♌33	6♓31	T 1
W 2	8 48 32	12°40'13	3♏33	10°12	22°13	20°57	8♋ 8	15°42	29°46	3♏11	3°16	6♉33	7° 5	22°40	6°35	W 2
T 3	8 52 29	13°41'15	16°13	11°52	23°24	21° 3	8° 3	15°44	29°50	3° 9	3°17	6°33	7° 2	22°47	6°39	T 3
F 4	8 56 25	14°42'16	29°17	13°32	24°36	21°10	7°58	15°46	29°53	3° 8	3°19	6°33	6°59	22°53	6°43	F 4
S 5	9 0 22	15°43'17	12♐48	15°13	25°48	21°17	7°53	15°48	29°57	3° 6	3°21	6°30	6°56	23° 0	6°47	S 5
S 6	9 4 18	16°44'18	26°49	16°55	26°59	21°25	7°48	15°50	0♒ 0	3° 5	3°23	6°25	6°53	23° 7	6°52	S 6
M 7	9 8 15	17°45'18	11♑21	18°37	28°11	21°34	7°43	15°52	0° 4	3° 3	3°25	6°18	6°49	23°14	6°56	M 7
T 8	9 12 12	18°46'18	26°17	20°20	29°22	21°43	7°38	15°54	0° 7	3° 1	3°26	6° 8	6°46	23°20	7° 0	T 8
W 9	9 16 8	19°47'17	11♒32	22° 3	0♈34	21°53	7°34	15°56	0°11	3° 0	3°28	5°57	6°43	23°27	7° 4	W 9
T 10	9 20 5	20°48'15	26°54	23°47	1°45	22° 4	7°30	15°57	0°14	2°58	3°30	5°45	6°40	23°34	7° 8	T 10
F 11	9 24 1	21°49'12	12♓11	25°32	2°56	22°15	7°26	15°58	0°17	2°57	3°31	5°36	6°37	23°40	7°12	F 11
S 12	9 27 58	22°50'07	27°12	27°17	4° 7	22°27	7°22	16° 0	0°21	2°55	3°33	5°28	6°33	23°47	7°16	S 12
S 13	9 31 54	23°51'02	11♈50	29° 3	5°18	22°39	7°19	16° 1	0°24	2°53	3°35	5°24	6°30	23°54	7°21	S 13
M14	9 35 51	24°51'56	25°59	0♓49	6°28	22°52	7°15	16° 2	0°27	2°52	3°36	5°22	6°27	24° 1	7°25	M14
T 15	9 39 47	25°52'48	9♉40	2°35	7°39	23° 5	7°12	16° 3	0°31	2°50	3°38	5°D21	6°24	24° 7	7°29	T 15
W16	9 43 44	26°53'39	22°54	4°22	8°49	23°19	7° 9	16° 4	0°34	2°48	3°39	5°R22	6°21	24°14	7°33	W16
T 17	9 47 40	27°54'29	5♊45	6° 9	10° 0	23°34	7° 6	16° 5	0°37	2°47	3°41	5°21	6°18	24°21	7°37	T 17
F 18	9 51 37	28°55'17	18°17	7°57	11°10	23°49	7° 3	16° 5	0°41	2°45	3°42	5°20	6°14	24°27	7°42	F 18
S 19	9 55 34	29°56'04	0♋34	9°44	12°20	24° 4	7° 1	16° 6	0°44	2°43	3°44	5°15	6°11	24°34	7°46	S 19
S 20	9 59 30	0♓56'49	12°40	11°31	13°30	24°20	6°59	16° 6	0°47	2°42	3°45	5° 8	6° 8	24°41	7°50	S 20
M21	10 3 27	1°57'34	24°40	13°18	14°40	24°37	6°57	16° 7	0°50	2°40	3°47	4°59	6° 5	24°48	7°54	M21
T 22	10 7 23	2°58'16	6♌35	15° 4	15°49	24°53	6°55	16° 7	0°53	2°38	3°48	4°47	6° 2	24°54	7°59	T 22
W23	10 11 20	3°58'57	18°27	16°49	16°59	25°11	6°53	16° 7	0°57	2°37	3°49	4°35	5°58	25° 1	8° 3	W23
T 24	10 15 16	4°59'37	0♍19	18°34	18° 8	25°28	6°52	16°R 7	1° 0	2°35	3°51	4°23	5°55	25° 8	8° 7	T 24
F 25	10 19 13	6° 0'16	12°12	20°16	19°17	25°47	6°51	16° 7	1° 3	2°33	3°52	4°12	5°52	25°14	8°11	F 25
S 26	10 23 9	7° 0'53	24° 7	21°57	20°26	26° 5	6°50	16° 7	1° 6	2°31	3°53	4° 3	5°49	25°21	8°16	S 26
S 27	10 27 6	8° 1'29	6♎ 6	23°35	21°35	26°24	6°49	16° 7	1° 9	2°30	3°55	3°56	5°46	25°28	8°20	S 27
M28	10 31 3	9♓ 2'03	18♎11	25♓11	22♈43	26♊43	6♋48	16♏ 6	1♒12	2♏28	3♑56	3♉52	5♉43	25♌35	8♓24	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s13	7s 0	1n20	19s58	1s59	4s38	1s11	26n 7	3n 6	22n59	0s 6	14s 9	2n25	20s37	0s29	10n38	0n23	15s12	8n 6	13n39	13n51	18n38	4s12	5n14
W 2	16 56	12 24	0 16	19 34	2 1	4 7	1 8	26 7	3 5	23 0	0 6	14 9	2 25	20 36	0 29	10 39	0 23	15 12	8 6	13 39	13 49	18 35	4 11	5 14
T 3	16 39	17 26	0s51	19 8	2 3	3 37	1 5	26 7	3 4	23 0	0 6	14 10	2 26	20 35	0 29	10 40	0 23	15 12	8 7	13 39	13 48	18 33	4 10	5 14
F 4	16 21	21 49	1 57	18 41	2 4	3 6	1 3	26 6	3 4	23 1	0 6	14 10	2 26	20 34	0 30	10 40	0 23	15 12	8 7	13 39	13 47	18 30	4 9	5 14
S 5	16 4	25 12	2 59	18 12	2 5	2 35	1 0	26 6	3 3	23 1	0 5	14 10	2 26	20 34	0 30	10 41	0 23	15 12	8 7	13 38	13 46	18 28	4 7	5 14
S 6	15 45	27 11	3 52	17 42	2 6	2 3	0 57	26 6	3 2	23 2	0 5	14 11	2 26	20 33	0 30	10 41	0 23	15 11	8 7	13 36	13 45	18 25	4 6	5 13
M 7	15 27	27 24	4 33	17 11	2 6	1 32	0 53	26 6	3 1	23 2	0 5	14 11	2 27	20 32	0 30	10 42	0 23	15 11	8 7	13 34	13 44	18 23	4 5	5 13
T 8	15 8	25 39	4 56	16 38	2 6	1 1	0 50	26 5	3 1	23 2	0 5	14 11	2 27	20 32	0 30	10 43	0 23	15 11	8 7	13 31	13 43	18 20	4 3	5 13
W 9	14 49	22 3	4 59	16 5	2 5	0 30	0 47	26 5	3 0	23 3	0 5	14 11	2 27	20 31	0 30	10 43	0 23	15 11	8 7	13 27	13 42	18 18	4 2	5 13
T 10	14 30	16 54	4 41	15 29	2 4	0n 2	0 43	26 5	2 59	23 3	0 5	14 12	2 27	20 30	0 30	10 44	0 23	15 11	8 7	13 23	13 41	18 16	4 1	5 13
F 11	14 11	10 42	4 2	14 53	2 2	0 33	0 40	26 5	2 58	23 4	0 5	14 12	2 28	20 29	0 30	10 44	0 23	15 11	8 7	13 20	13 40	18 13	3 59	5 13
S 12	13 51	3 59	3 7	14 15	2 0	1 4	0 36	26 5	2 57	23 4	0 4	14 12	2 28	20 29	0 30	10 45	0 23	15 11	8 7	13 18	13 39	18 11	3 58	5 13
S 13	13 31	2n48	2 1	13 36	1 57	1 35	0 33	26 5	2 56	23 4	0 4	14 12	2 28	20 28	0 30	10 46	0 23	15 10	8 7	13 16	13 38	18 8	3 56	5 12
M14	13 11	9 14	0 50	12 55	1 54	2 7	0 29	26 4	2 55	23 5	0 4	14 12	2 28	20 27	0 30	10 46	0 23	15 10	8 8	13 15	13 37	18 6	3 55	5 12
T 15	12 51	15 1	0n23	12 14	1 50	2 38	0 25	26 4	2 55	23 5	0 4	14 12	2 29	20 27	0 30	10 47	0 23	15 10	8 8	13 15	13 36	18 3	3 54	5 12
W16	12 30	19 54	1 32	11 31	1 46	3 9	0 22	26 4	2 54	23 5	0 4	14 12	2 29	20 26	0 30	10 47	0 23	15 10	8 8	13 15	13 35	18 0	3 52	5 12
T 17	12 9	23 42	2 34	10 47	1 41	3 40	0 18	26 4	2 53	23 6	0 4	14 12	2 29	20 25	0 30	10 48	0 23	15 10	8 8	13 15	13 34	17 58	3 51	5 12
F 18	11 48	26 16	3 27	10 2	1 36	4 11	0 14	26 4	2 52	23 6	0 4	14 12	2 29	20 25	0 30	10 49	0 23	15 10	8 8	13 15	13 33	17 55	3 49	5 12
S 19	11 27	27 30	4 10	9 16	1 30	4 42	0 10	26 4	2 51	23 6	0 3	14 12	2 30	20 24	0 30	10 49	0 23	15 10	8 8	13 13	13 32	17 53	3 48	5 12
S 20	11 6	27 23	4 40	8 30	1 23	5 13	0 6	26 3	2 50	23 6	0 3	14 12	2 30	20 23	0 30	10 50	0 23	15 9	8 8	13 11	13 31	17 50	3 46	5 12
M21	10 44	25 59	4 58	7 42	1 15	5 44	0 2	26 3	2 49	23 7	0 3	14 12	2 30	20 23	0 30	10 50	0 23	15 9	8 8	13 8	13 30	17 48	3 45	5 12
T 22	10 22	23 26	5 3	6 54	1 7	6 14	0n 3	26 3	2 48	23 7	0 3	14 12	2 30	20 22	0 30	10 51	0 23	15 9	8 9	13 4	13 29	17 45	3 43	5 11
W23	10 1	19 54	4 54	6 5	0 58	6 45	0 7	26 3	2 47	23 7	0 3	14 11	2 31	20 21	0 30	10 52	0 23	15 9	8 9	13 0	13 28	17 43	3 42	5 11
T 24	9 39	15 34	4 33	5 15	0 49	7 15	0 11	26 3	2 47	23 7	0 3	14 11	2 31	20 21	0 30	10 52	0 23	15 9	8 9	12 56	13 27	17 40	3 40	5 11
F 25	9 16	10 39	4 0	4 26	0 39	7 45	0 15	26 2	2 46	23 7	0 3	14 11	2 31	20 20	0 30	10 53	0 23	15 9	8 9	12 52	13 26	17 38	3 39	5 11
S 26	8 54	5 19	3 16	3 36	0 28	8 15	0 20	26 2	2 45	23 8	0 3	14 11	2 31	20 19	0 30	10 54	0 23	15 8	8 9	12 49	13 24	17 35	3 37	5 11
S 27	8 32	0s14	2 23	2 47	0 16	8 45	0 24	26 2	2 44	23 8	0 2	14 10	2 32	20 19	0 30	10 54	0 23	15 8	8 9	12 47	13 23	17 33	3 36	5 11
M28	8s 9	5s50	1n23	1s58	0s 4	9n15	0n29	26n 1	2n43	23n 8	0s 2	14s10	2n32	20s18	0s30	10n55	0n23	15s 8	8n 9	12n46	13n22	17n30	3s34	5n11

Julian Day Number = 2725142.5, Delta T = 31m06s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'15, Lahiri = 34°20'16

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

MARCH 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 59	10♓ 2'37	0♏25	26♓43	23♈52	27♊ 3	6°R48	16°R 6	1♒15	2°R26	3♑57	3°D51	5♉39	25♌41	8♓28	T 1
W 2	10 38 56	11° 3'09	12°51	28°11	25° 0	27°23	6♋47	16♏ 5	1°18	2♍25	3°58	3♉51	5°36	25°48	8°33	W 2
T 3	10 42 52	12° 3'40	25°32	29°34	26° 8	27°44	6°D47	16° 5	1°21	2°23	3°59	3°52	5°33	25°55	8°37	T 3
F 4	10 46 49	13° 4'10	8♐33	0♈52	27°16	28° 4	6°48	16° 4	1°24	2°21	4° 0	3°R53	5°30	26° 1	8°41	F 4
S 5	10 50 45	14° 4'38	21°57	2° 4	28°24	28°25	6°48	16° 3	1°27	2°20	4° 1	3°53	5°27	26° 8	8°45	S 5
S 6	10 54 42	15° 5'06	5♑47	3° 9	29°31	28°47	6°48	16° 2	1°29	2°18	4° 2	3°51	5°24	26°15	8°50	S 6
M 7	10 58 38	16° 5'32	20° 4	4° 7	0♉39	29° 9	6°49	16° 1	1°32	2°17	4° 3	3°47	5°20	26°22	8°54	M 7
T 8	11 2 35	17° 5'56	4♒45	4°57	1°46	29°31	6°50	16° 0	1°35	2°15	4° 4	3°41	5°17	26°28	8°58	T 8
W 9	11 6 32	18° 6'20	19°45	5°38	2°52	29°53	6°51	15°58	1°38	2°13	4° 5	3°34	5°14	26°35	9° 2	W 9
T 10	11 10 28	19° 6'42	4♓57	6°11	3°59	0♋16	6°53	15°57	1°40	2°12	4° 6	3°27	5°11	26°42	9° 7	T 10
F 11	11 14 25	20° 7'02	20° 9	6°34	5° 6	0°39	6°54	15°55	1°43	2°10	4° 7	3°21	5° 8	26°48	9°11	F 11
S 12	11 18 21	21° 7'20	5♈12	6°48	6°12	1° 3	6°56	15°54	1°46	2° 9	4° 8	3°16	5° 4	26°55	9°15	S 12
S 13	11 22 18	22° 7'37	19°56	6°R52	7°18	1°26	6°58	15°52	1°48	2° 7	4° 9	3°13	5° 1	27° 2	9°19	S 13
M14	11 26 14	23° 7'52	4♉16	6°46	8°23	1°50	7° 0	15°50	1°51	2° 5	4°10	3°D13	4°58	27° 9	9°23	M14
T 15	11 30 11	24° 8'05	18° 7	6°31	9°29	2°14	7° 3	15°48	1°53	2° 4	4°10	3°14	4°55	27°15	9°28	T 15
W16	11 34 7	25° 8'16	1♊31	6° 7	10°34	2°39	7° 5	15°46	1°56	2° 2	4°11	3°15	4°52	27°22	9°32	W16
T 17	11 38 4	26° 8'25	14°29	5°35	11°39	3° 4	7° 8	15°44	1°58	2° 1	4°12	3°16	4°49	27°29	9°36	T 17
F 18	11 42 1	27° 8'32	27° 5	4°56	12°44	3°29	7°11	15°42	2° 1	1°59	4°12	3°R17	4°45	27°35	9°40	F 18
S 19	11 45 57	28° 8'37	9♋24	4°10	13°48	3°54	7°14	15°40	2° 3	1°58	4°13	3°16	4°42	27°42	9°44	S 19
S 20	11 49 54	29° 8'39	21°29	3°18	14°52	4°19	7°17	15°37	2° 5	1°56	4°14	3°14	4°39	27°49	9°48	S 20
M21	11 53 50	0♈ 8'40	3♌26	2°23	15°56	4°45	7°21	15°35	2° 8	1°55	4°14	3°10	4°36	27°56	9°52	M21
T 22	11 57 47	1° 8'39	15°18	1°25	16°59	5°11	7°24	15°32	2°10	1°54	4°15	3° 5	4°33	28° 2	9°56	T 22
W23	12 1 43	2° 8'35	27° 9	0°26	18° 2	5°37	7°28	15°30	2°12	1°52	4°15	3° 0	4°30	28° 9	10° 0	W23
T 24	12 5 40	3° 8'30	9♍ 2	29♓27	19° 5	6° 4	7°32	15°27	2°14	1°51	4°16	2°54	4°26	28°16	10° 4	T 24
F 25	12 9 36	4° 8'22	20°58	28°29	20° 7	6°30	7°36	15°24	2°17	1°49	4°16	2°49	4°23	28°22	10° 8	F 25
S 26	12 13 33	5° 8'12	3♎ 0	27°33	21° 9	6°57	7°41	15°21	2°19	1°48	4°16	2°45	4°20	28°29	10°12	S 26
S 27	12 17 30	6° 8'01	15° 9	26°42	22°11	7°24	7°45	15°18	2°21	1°47	4°17	2°42	4°17	28°36	10°16	S 27
M28	12 21 26	7° 7'48	27°27	25°54	23°12	7°51	7°50	15°15	2°23	1°45	4°17	2°D41	4°14	28°42	10°20	M28
T 29	12 25 23	8° 7'32	9♏55	25°12	24°13	8°19	7°55	15°12	2°25	1°44	4°17	2°41	4°10	28°49	10°24	T 29
W30	12 29 19	9° 7'16	22°35	24°35	25°14	8°46	8° 0	15° 9	2°27	1°43	4°18	2°42	4° 7	28°56	10°28	W30
T 31	12 33 16	10♈ 6'57	5♐28	24♓ 4	26♉14	9♋14	8♋ 5	15♏ 6	2♒28	1♍41	4♑18	2♉44	4♉ 4	29♌ 3	10♓32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	11s17	0n18	1s10	0n 9	9n44	0n33	26n 1	2n42	23n 8	0s 2	14s10	2n32	20s17	0s30	10n55	0n23	15s 8	8n10	12n45	13n21	17n27	3s33	5n11
W 2	7 24	16 24	0s48	0 23	0 22	10 14	0 38	26 0	2 41	23 8	0 2	14 9	2 32	20 17	0 30	10 56	0 23	15 8	8 10	12 45	13 20	17 25	3 31	5 11
T 3	7 1	20 55	1 54	0n23	0 36	10 43	0 43	26 0	2 40	23 8	0 2	14 9	2 32	20 16	0 30	10 57	0 23	15 7	8 10	12 46	13 19	17 22	3 30	5 11
F 4	6 38	24 32	2 56	1 7	0 50	11 12	0 47	25 59	2 39	23 9	0 2	14 8	2 33	20 15	0 30	10 57	0 23	15 7	8 10	12 46	13 18	17 20	3 28	5 11
S 5	6 14	26 55	3 49	1 49	1 5	11 40	0 52	25 59	2 38	23 9	0 2	14 8	2 33	20 15	0 30	10 58	0 23	15 7	8 10	12 46	13 17	17 17	3 27	5 11
S 6	5 51	27 45	4 32	2 28	1 20	12 9	0 57	25 58	2 38	23 9	0 1	14 7	2 33	20 14	0 30	10 58	0 23	15 7	8 10	12 45	13 16	17 14	3 25	5 11
M 7	5 28	26 47	4 59	3 5	1 35	12 37	1 1	25 57	2 37	23 9	0 1	14 7	2 33	20 14	0 30	10 59	0 23	15 7	8 10	12 44	13 15	17 12	3 24	5 11
T 8	5 5	23 59	5 8	3 38	1 49	13 4	1 6	25 56	2 36	23 9	0 1	14 6	2 34	20 13	0 30	11 0	0 23	15 7	8 11	12 42	13 14	17 9	3 22	5 11
W 9	4 41	19 31	4 56	4 8	2 4	13 32	1 11	25 56	2 35	23 9	0 1	14 6	2 34	20 12	0 30	11 0	0 23	15 6	8 11	12 39	13 13	17 7	3 20	5 11
T 10	4 18	13 44	4 23	4 33	2 18	13 59	1 16	25 55	2 34	23 9	0 1	14 5	2 34	20 12	0 30	11 1	0 23	15 6	8 11	12 37	13 12	17 4	3 19	5 11
F 11	3 54	7 8	3 32	4 55	2 32	14 26	1 21	25 54	2 33	23 9	0 1	14 5	2 34	20 11	0 30	11 1	0 23	15 6	8 11	12 35	13 11	17 1	3 17	5 11
S 12	3 30	0 10	2 26	5 12	2 44	14 53	1 26	25 53	2 32	23 9	0 1	14 4	2 35	20 11	0 30	11 2	0 23	15 6	8 11	12 33	13 10	16 59	3 16	5 11
S 13	3 7	6n40	1 11	5 25	2 56	15 19	1 31	25 52	2 31	23 9	0 1	14 3	2 35	20 10	0 30	11 2	0 23	15 6	8 11	12 32	13 9	16 56	3 14	5 11
M14	2 43	12 59	0n 6	5 32	3 7	15 45	1 36	25 50	2 31	23 9	0 0	14 2	2 35	20 10	0 30	11 3	0 23	15 5	8 12	12 32	13 8	16 53	3 13	5 11
T 15	2 19	18 26	1 20	5 35	3 16	16 11	1 41	25 49	2 30	23 9	0 0	14 2	2 35	20 9	0 30	11 4	0 23	15 5	8 12	12 32	13 7	16 51	3 11	5 11
W16	1 55	22 48	2 28	5 33	3 24	16 36	1 45	25 48	2 29	23 9	0 0	14 1	2 35	20 9	0 30	11 4	0 23	15 5	8 12	12 33	13 5	16 48	3 10	5 11
T 17	1 32	25 51	3 26	5 25	3 30	17 1	1 50	25 46	2 28	23 9	0 0	14 0	2 36	20 8	0 30	11 5	0 23	15 5	8 12	12 33	13 4	16 45	3 8	5 11
F 18	1 8	27 30	4 12	5 14	3 34	17 26	1 55	25 45	2 27	23 9	0 0	13 59	2 36	20 8	0 30	11 5	0 23	15 5	8 12	12 34	13 3	16 43	3 6	5 11
S 19	0 44	27 45	4 45	4 57	3 36	17 50	2 0	25 43	2 26	23 9	0n 0	13 58	2 36	20 7	0 30	11 6	0 23	15 4	8 12	12 33	13 2	16 40	3 5	5 11
S 20	0 20	26 39	5 5	4 37	3 36	18 14	2 5	25 42	2 25	23 9	0 0	13 58	2 36	20 7	0 30	11 6	0 23	15 4	8 13	12 33	13 1	16 38	3 3	5 11
M21	0n 3	24 21	5 11	4 13	3 34	18 37	2 10	25 40	2 24	23 9	0 0	13 57	2 36	20 6	0 30	11 7	0 23	15 4	8 13	12 31	13 0	16 35	3 2	5 11
T 22	0 27	21 2	5 4	3 46	3 30	19 0	2 15	25 38	2 24	23 9	0 0	13 56	2 37	20 6	0 30	11 7	0 23	15 4	8 13	12 30	12 59	16 32	3 0	5 11
W23	0 51	16 52	4 44	3 17	3 24	19 23	2 20	25 36	2 23	23 9	0 1	13 55	2 37	20 5	0 31	11 8	0 23	15 4	8 13	12 28	12 58	16 29	2 59	5 11
T 24	1 15	12 3	4 12	2 47	3 16	19 45	2 25	25 34	2 22	23 9	0 1	13 54	2 37	20 5	0 31	11 8	0 23	15 3	8 13	12 26	12 57	16 27	2 57	5 11
F 25	1 38	6 46	3 29	2 15	3 6	20 7	2 30	25 32	2 21	23 8	0 1	13 53	2 37	20 4	0 31	11 9	0 23	15 3	8 14	12 24	12 56	16 24	2 56	5 11
S 26	2 2	1 12	2 36	1 43	2 55	20 28	2 35	25 30	2 20	23 8	0 1	13 52	2 37	20 4	0 31	11 9	0 23	15 3	8 14	12 23	12 55	16 21	2 54	5 11
S 27	2 26	4s29	1 35	1 11	2 43	20 49	2 40	25 28	2 19	23 8	0 1	13 51	2 37	20 3	0 31	11 10	0 23	15 3	8 14	12 22	12 54	16 19	2 53	5 11
M28	2 49	10 5	0 29	0 40	2 30	21 10	2 45	25 25	2 19	23 8	0 1	13 50	2 38	20 3	0 31	11 10	0 23	15 3	8 14	12 21	12 53	16 16	2 51	5 12
T 29	3 13	15 21	0s40	0 11	2 16	21 30	2 50	25 23	2 18	23 8	0 1	13 49	2 38	20 3	0 31	11 11	0 23	15 3	8 14	12 21	12 52	16 13	2 49	5 12
W30	3 36	20 4	1 47	0s18	2 1	21 49	2 54	25 20	2 17	23 8	0 1	13 48	2 38	20 2	0 31	11 11	0 23	15 2	8 14	12 22	12 51	16 11	2 48	5 12
T 31	3n59	23s56	2s51	0s44	1n46	22n 8	2n59	25n17	2n16	23n 7	0n 1	13s47	2n38	20s 2	0s31	11n12	0n23	15s 2	8n15	12n22	12n50	16n 8	2s46	5n12

Julian Day Number = 2725170.5, Delta T = 31m06s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'19, Lahiri = 34°20'20

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

APRIL 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 12	11♈ 6'37	18♐37	23°R39	27♉14	9♋42	8♋10	15°R 2	2♒30	1°R40	4♑18	2♉45	4♉ 1	29♌ 9	10♓35	F 1
S 2	12 41 9	12° 6'15	2♑ 4	23♓20	28°13	10°10	8°16	14♏59	2°32	1♍39	4°18	2°46	3°58	29°16	10°39	S 2
S 3	12 45 5	13° 5'51	15°50	23° 8	29°12	10°38	8°22	14°56	2°34	1°38	4°18	2°R46	3°55	29°23	10°43	S 3
M 4	12 49 2	14° 5'26	29°54	23° 2	0♊10	11° 7	8°28	14°52	2°35	1°37	4°19	2°46	3°51	29°29	10°47	M 4
T 5	12 52 59	15° 4'59	14♒17	23°D 1	1° 8	11°36	8°34	14°48	2°37	1°36	4°19	2°44	3°48	29°36	10°50	T 5
W 6	12 56 55	16° 4'31	28°55	23° 7	2° 5	12° 4	8°40	14°45	2°39	1°34	4°R19	2°42	3°45	29°43	10°54	W 6
T 7	13 0 52	17° 4'00	13♓43	23°18	3° 2	12°33	8°46	14°41	2°40	1°33	4°19	2°40	3°42	29°50	10°58	T 7
F 8	13 4 48	18° 3'28	28°33	23°34	3°58	13° 2	8°53	14°37	2°42	1°32	4°19	2°38	3°39	29°56	11° 1	F 8
S 9	13 8 45	19° 2'53	13♈19	23°55	4°54	13°32	8°59	14°33	2°43	1°31	4°18	2°37	3°35	0♍ 3	11° 5	S 9
S 10	13 12 41	20° 2'17	27°53	24°21	5°49	14° 1	9° 6	14°29	2°45	1°30	4°18	2°D37	3°32	0°10	11° 8	S 10
M11	13 16 38	21° 1'39	12♉ 8	24°52	6°44	14°31	9°13	14°25	2°46	1°29	4°18	2°37	3°29	0°16	11°12	M11
T 12	13 20 34	22° 0'59	26° 1	25°27	7°38	15° 0	9°20	14°21	2°47	1°28	4°18	2°37	3°26	0°23	11°15	T 12
W13	13 24 31	23° 0'16	9♊29	26° 5	8°31	15°30	9°27	14°17	2°49	1°27	4°18	2°38	3°23	0°30	11°19	W13
T 14	13 28 27	23°59'32	22°33	26°48	9°24	16° 0	9°35	14°13	2°50	1°27	4°18	2°39	3°20	0°37	11°22	T 14
F 15	13 32 24	24°58'45	5♋15	27°34	10°16	16°30	9°42	14° 9	2°51	1°26	4°17	2°40	3°16	0°43	11°26	F 15
S 16	13 36 21	25°57'56	17°38	28°24	11° 7	17° 1	9°50	14° 5	2°52	1°25	4°17	2°40	3°13	0°50	11°29	S 16
S 17	13 40 17	26°57'04	29°47	29°17	11°58	17°31	9°58	14° 0	2°53	1°24	4°17	2°R40	3°10	0°57	11°32	S 17
M18	13 44 14	27°56'11	11♌45	0♈13	12°48	18° 1	10° 6	13°56	2°54	1°23	4°16	2°40	3° 7	1° 3	11°35	M18
T 19	13 48 10	28°55'15	23°37	1°11	13°37	18°32	10°14	13°52	2°55	1°22	4°16	2°40	3° 4	1°10	11°39	T 19
W20	13 52 7	29°54'16	5♍28	2°13	14°25	19° 3	10°22	13°47	2°56	1°22	4°16	2°39	3° 1	1°17	11°42	W20
T 21	13 56 3	0♉53'16	17°23	3°17	15°12	19°34	10°30	13°43	2°57	1°21	4°15	2°39	2°57	1°23	11°45	T 21
F 22	14 0 0	1°52'13	29°23	4°24	15°59	20° 5	10°39	13°39	2°58	1°20	4°15	2°39	2°54	1°30	11°48	F 22
S 23	14 3 56	2°51'08	11♎32	5°33	16°44	20°36	10°47	13°34	2°58	1°20	4°14	2°D39	2°51	1°37	11°51	S 23
S 24	14 7 53	3°50'01	23°53	6°44	17°29	21° 7	10°56	13°30	2°59	1°19	4°14	2°39	2°48	1°44	11°54	S 24
M25	14 11 50	4°48'53	6♏27	7°58	18°12	21°38	11° 5	13°25	3° 0	1°19	4°13	2°R39	2°45	1°50	11°57	M25
T 26	14 15 46	5°47'42	19°14	9°14	18°55	22° 9	11°14	13°21	3° 0	1°18	4°12	2°39	2°41	1°57	12° 0	T 26
W27	14 19 43	6°46'29	2♐16	10°32	19°36	22°41	11°23	13°16	3° 1	1°18	4°12	2°38	2°38	2° 4	12° 3	W27
T 28	14 23 39	7°45'15	15°31	11°52	20°17	23°13	11°32	13°11	3° 1	1°17	4°11	2°38	2°35	2°10	12° 6	T 28
F 29	14 27 36	8°43'59	28°59	13°13	20°56	23°44	11°41	13° 7	3° 2	1°17	4°10	2°37	2°32	2°17	12° 8	F 29
S 30	14 31 32	9♉42'41	12♑41	14♈37	21♊34	24♋16	11♋51	13♏ 2	3♒ 2	1♍16	4♑10	2♉37	2♉29	2♍24	12♓11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n23	26s37	3s47	1s 7	1n31	22n27	3n 4	25n14	2n15	23n 7	0n 2	13s46	2n38	20s 1	0s31	11n12	0n23	15s 2	8n15	12n23	12n48	16n 5	2s45	5n12
S 2	4 46	27 51	4 31	1 29	1 15	22 45	3 9	25 12	2 15	23 7	0 2	13 44	2 38	20 1	0 31	11 12	0 23	15 2	8 15	12 23	12 47	16 2	2 43	5 12
S 3	5 9	27 24	5 2	1 48	1 0	23 2	3 13	25 9	2 14	23 7	0 2	13 43	2 39	20 1	0 31	11 13	0 23	15 2	8 15	12 23	12 46	16 0	2 42	5 12
M 4	5 32	25 13	5 15	2 4	0 45	23 20	3 18	25 5	2 13	23 6	0 2	13 42	2 39	20 0	0 31	11 13	0 23	15 1	8 15	12 23	12 45	15 57	2 40	5 12
T 5	5 55	21 24	5 9	2 18	0 30	23 36	3 22	25 2	2 12	23 6	0 2	13 41	2 39	20 0	0 31	11 14	0 23	15 1	8 15	12 22	12 44	15 54	2 39	5 12
W 6	6 18	16 13	4 43	2 29	0 16	23 52	3 27	24 59	2 11	23 6	0 2	13 40	2 39	20 0	0 31	11 14	0 23	15 1	8 16	12 22	12 43	15 52	2 37	5 12
T 7	6 41	10 3	3 58	2 38	0 2	24 8	3 31	24 55	2 11	23 6	0 2	13 39	2 39	19 59	0 31	11 14	0 23	15 1	8 16	12 21	12 42	15 49	2 36	5 13
F 8	7 3	3 17	2 57	2 44	0s12	24 23	3 36	24 52	2 10	23 5	0 2	13 37	2 39	19 59	0 31	11 15	0 23	15 1	8 16	12 20	12 41	15 46	2 35	5 13
S 9	7 26	3n38	1 45	2 47	0 25	24 38	3 40	24 48	2 9	23 5	0 2	13 36	2 39	19 59	0 31	11 15	0 23	15 1	8 16	12 20	12 40	15 43	2 33	5 13
S 10	7 48	10 16	0 26	2 48	0 37	24 52	3 44	24 44	2 8	23 5	0 3	13 35	2 39	19 58	0 31	11 16	0 23	15 0	8 16	12 20	12 39	15 41	2 32	5 13
M11	8 10	16 15	0n53	2 47	0 49	25 6	3 48	24 40	2 7	23 4	0 3	13 34	2 40	19 58	0 31	11 16	0 23	15 0	8 16	12 20	12 38	15 38	2 30	5 13
T 12	8 33	21 13	2 6	2 44	1 1	25 19	3 52	24 36	2 7	23 4	0 3	13 32	2 40	19 58	0 31	11 16	0 23	15 0	8 17	12 20	12 37	15 35	2 29	5 13
W13	8 55	24 55	3 10	2 38	1 11	25 32	3 56	24 32	2 6	23 3	0 3	13 31	2 40	19 58	0 31	11 17	0 23	15 0	8 17	12 20	12 36	15 32	2 27	5 13
T 14	9 16	27 10	4 3	2 31	1 21	25 44	4 0	24 28	2 5	23 3	0 3	13 30	2 40	19 57	0 31	11 17	0 23	15 0	8 17	12 21	12 34	15 29	2 26	5 14
F 15	9 38	27 56	4 41	2 21	1 31	25 55	4 4	24 23	2 4	23 2	0 3	13 28	2 40	19 57	0 31	11 17	0 23	15 0	8 17	12 21	12 33	15 27	2 24	5 14
S 16	9 59	27 15	5 6	2 10	1 40	26 6	4 8	24 19	2 4	23 2	0 3	13 27	2 40	19 57	0 31	11 17	0 23	14 59	8 17	12 21	12 32	15 24	2 23	5 14
S 17	10 21	25 16	5 17	1 56	1 48	26 17	4 11	24 14	2 3	23 2	0 3	13 26	2 40	19 57	0 31	11 18	0 23	14 59	8 17	12 21	12 31	15 21	2 22	5 14
M18	10 42	22 12	5 13	1 41	1 56	26 27	4 15	24 9	2 2	23 1	0 3	13 24	2 40	19 56	0 31	11 18	0 23	14 59	8 18	12 21	12 30	15 18	2 20	5 14
T 19	11 3	18 15	4 56	1 25	2 3	26 37	4 18	24 4	2 1	23 1	0 3	13 23	2 40	19 56	0 31	11 18	0 23	14 59	8 18	12 21	12 29	15 16	2 19	5 14
W20	11 24	13 36	4 27	1 6	2 9	26 46	4 21	23 59	2 1	23 0	0 4	13 22	2 40	19 56	0 31	11 19	0 23	14 59	8 18	12 21	12 28	15 13	2 18	5 15
T 21	11 44	8 26	3 46	0 46	2 15	26 54	4 24	23 54	2 0	22 59	0 4	13 20	2 40	19 56	0 31	11 19	0 23	14 59	8 18	12 21	12 27	15 10	2 16	5 15
F 22	12 5	2 55	2 54	0 25	2 21	27 2	4 27	23 49	1 59	22 59	0 4	13 19	2 40	19 56	0 31	11 19	0 23	14 59	8 18	12 21	12 26	15 7	2 15	5 15
S 23	12 25	2s47	1 54	0 2	2 26	27 10	4 30	23 44	1 58	22 58	0 4	13 18	2 40	19 56	0 32	11 19	0 23	14 58	8 18	12 21	12 25	15 4	2 14	5 15
S 24	12 45	8 29	0 48	0n22	2 30	27 17	4 33	23 38	1 58	22 58	0 4	13 16	2 41	19 56	0 32	11 19	0 23	14 58	8 19	12 21	12 24	15 2	2 12	5 15
M25	13 5	13 57	0s21	0 48	2 34	27 23	4 35	23 32	1 57	22 57	0 4	13 15	2 41	19 55	0 32	11 20	0 23	14 58	8 19	12 21	12 23	14 59	2 11	5 16
T 26	13 24	18 55	1 31	1 15	2 37	27 30	4 37	23 27	1 56	22 56	0 4	13 14	2 41	19 55	0 32	11 20	0 23	14 58	8 19	12 21	12 21	14 56	2 10	5 16
W27	13 43	23 6	2 37	1 43	2 39	27 35	4 40	23 21	1 56	22 56	0 4	13 12	2 41	19 55	0 32	11 20	0 23	14 58	8 19	12 20	12 20	14 53	2 9	5 16
T 28	14 2	26 8	3 36	2 12	2 41	27 40	4 42	23 15	1 55	22 55	0 4	13 11	2 41	19 55	0 32	11 20	0 23	14 58	8 19	12 20	12 19	14 50	2 7	5 16
F 29	14 21	27 44	4 24	2 42	2 43	27 45	4 43	23 9	1 54	22 54	0 4	13 10	2 41	19 55	0 32	11 20	0 23	14 58	8 19	12 20	12 18	14 47	2 6	5 16
S 30	14n40	27s41	4s58	3n13	2s44	27n49	4n45	23n 2	1n53	22n54	0n 4	13s 8	2n41	19s55	0s32	11n21	0n23	14s58	8n19	12n20	12n17	14n45	2s 5	5n17

Julian Day Number = 2725201.5, Delta T = 31m06s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'23, Lahiri = 34°20'24

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

MAY 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 29	10♉41'21	26♋34	16♈ 3	22♊11	24♋48	12♋ 0	12°R58	3♒ 3	1°R16	4°R 9	2°R36	2♉26	2♍31	12♓14	S 1
M 2	14 39 25	11°40'00	10♒38	17°30	22°46	25°20	12°10	12♏53	3° 3	1♍15	4♋ 8	2°D36	2°22	2°37	12°16	M 2
T 3	14 43 22	12°38'38	24°50	19° 0	23°20	25°52	12°20	12°49	3° 3	1°15	4° 7	2♉36	2°19	2°44	12°19	T 3
W 4	14 47 19	13°37'13	9♓ 9	20°31	23°53	26°24	12°29	12°44	3° 3	1°15	4° 6	2°37	2°16	2°51	12°21	W 4
T 5	14 51 15	14°35'47	23°32	22° 4	24°24	26°56	12°39	12°39	3° 4	1°15	4° 6	2°37	2°13	2°57	12°24	T 5
F 6	14 55 12	15°34'20	7♈54	23°38	24°54	27°29	12°49	12°35	3° 4	1°14	4° 5	2°38	2°10	3° 4	12°26	F 6
S 7	14 59 8	16°32'50	22°13	25°15	25°23	28° 1	12°59	12°30	3°R 4	1°14	4° 4	2°39	2° 7	3°11	12°29	S 7
S 8	15 3 5	17°31'19	6♉23	26°53	25°49	28°33	13°10	12°26	3° 4	1°14	4° 3	2°R39	2° 3	3°17	12°31	S 8
M 9	15 7 1	18°29'47	20°20	28°33	26°15	29° 6	13°20	12°21	3° 4	1°14	4° 2	2°39	2° 0	3°24	12°33	M 9
T 10	15 10 58	19°28'12	4♊ 1	0♉15	26°38	29°39	13°30	12°16	3° 4	1°14	4° 1	2°37	1°57	3°31	12°36	T 10
W11	15 14 54	20°26'36	17°23	1°58	27° 0	0♌11	13°41	12°12	3° 3	1°14	4° 0	2°35	1°54	3°38	12°38	W11
T 12	15 18 51	21°24'58	0♋25	3°44	27°19	0°44	13°52	12° 7	3° 3	1°D14	3°59	2°32	1°51	3°44	12°40	T 12
F 13	15 22 48	22°23'18	13° 8	5°31	27°37	1°17	14° 2	12° 3	3° 3	1°14	3°58	2°29	1°47	3°51	12°42	F 13
S 14	15 26 44	23°21'36	25°33	7°19	27°53	1°50	14°13	11°58	3° 3	1°14	3°57	2°27	1°44	3°58	12°44	S 14
S 15	15 30 41	24°19'51	7♌43	9°10	28° 7	2°23	14°24	11°54	3° 2	1°14	3°56	2°25	1°41	4° 4	12°46	S 15
M16	15 34 37	25°18'05	19°43	11° 2	28°19	2°56	14°35	11°50	3° 2	1°14	3°54	2°24	1°38	4°11	12°48	M16
T 17	15 38 34	26°16'17	1♍36	12°57	28°28	3°29	14°46	11°45	3° 2	1°14	3°53	2°D24	1°35	4°18	12°50	T 17
W18	15 42 30	27°14'27	13°28	14°52	28°36	4° 3	14°57	11°41	3° 1	1°14	3°52	2°25	1°32	4°24	12°51	W18
T 19	15 46 27	28°12'35	25°23	16°50	28°41	4°36	15° 8	11°36	3° 0	1°15	3°51	2°26	1°28	4°31	12°53	T 19
F 20	15 50 23	29°10'41	7♎25	18°50	28°43	5° 9	15°20	11°32	3° 0	1°15	3°50	2°28	1°25	4°38	12°55	F 20
S 21	15 54 20	0♊ 8'45	19°40	20°51	28°R44	5°43	15°31	11°28	2°59	1°15	3°49	2°30	1°22	4°45	12°57	S 21
S 22	15 58 17	1° 6'48	2♏11	22°54	28°42	6°16	15°42	11°24	2°59	1°15	3°47	2°R30	1°19	4°51	12°58	S 22
M23	16 2 13	2° 4'49	14°58	24°58	28°38	6°50	15°54	11°20	2°58	1°16	3°46	2°29	1°16	4°58	13° 0	M23
T 24	16 6 10	3° 2'48	28° 5	27° 4	28°31	7°23	16° 6	11°15	2°57	1°16	3°45	2°27	1°13	5° 5	13° 1	T 24
W25	16 10 6	4° 0'46	11♐30	29°11	28°21	7°57	16°17	11°11	2°56	1°16	3°43	2°24	1° 9	5°11	13° 2	W25
T 26	16 14 3	4°58'42	25°12	1♊19	28°10	8°31	16°29	11° 7	2°55	1°17	3°42	2°19	1° 6	5°18	13° 4	T 26
F 27	16 17 59	5°56'37	9♋ 7	3°29	27°56	9° 5	16°41	11° 3	2°54	1°17	3°41	2°14	1° 3	5°25	13° 5	F 27
S 28	16 21 56	6°54'30	23°13	5°39	27°39	9°39	16°53	11° 0	2°53	1°18	3°39	2° 9	1° 0	5°31	13° 6	S 28
S 29	16 25 53	7°52'22	7♒24	7°50	27°20	10°12	17° 5	10°56	2°52	1°18	3°38	2° 5	0°57	5°38	13° 7	S 29
M30	16 29 49	8°50'14	21°39	10° 1	26°59	10°46	17°17	10°52	2°51	1°19	3°37	2° 2	0°53	5°45	13° 9	M30
T 31	16 33 46	9♊48'03	5♓52	12♊13	26♊36	11♌20	17♋29	10♏48	2♒50	1♍20	3♋35	2°D 1	0♉50	5♍52	13♓10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n58	25s54	5s15	3n46	2s44	27n53	4n46	22n56	1n53	22n53	0n 5	13s 7	2n41	19s55	0s32	11n21	0n23	14s58	8n19	12n20	12n16	14n42	2s 4	5n17
M 2	15 16	22 32	5 14	4 19	2 44	27 56	4 48	22 49	1 52	22 52	0 5	13 5	2 41	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 15	14 39	2 2	5 17
T 3	15 34	17 48	4 53	4 54	2 43	27 59	4 48	22 43	1 51	22 51	0 5	13 4	2 41	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 14	14 36	2 1	5 17
W 4	15 52	12 2	4 15	5 29	2 42	28 1	4 49	22 36	1 51	22 50	0 5	13 3	2 41	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 13	14 33	2 0	5 17
T 5	16 9	5 37	3 20	6 5	2 40	28 3	4 50	22 29	1 50	22 50	0 5	13 1	2 41	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 12	14 30	1 59	5 18
F 6	16 26	1n 5	2 13	6 42	2 38	28 4	4 50	22 22	1 49	22 49	0 5	13 0	2 41	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 11	14 27	1 58	5 18
S 7	16 43	7 44	0 57	7 20	2 35	28 5	4 50	22 15	1 49	22 48	0 5	12 59	2 40	19 55	0 32	11 21	0 23	14 57	8 20	12 21	12 10	14 25	1 57	5 18
S 8	17 0	13 55	0n21	7 58	2 31	28 6	4 49	22 8	1 48	22 47	0 5	12 57	2 40	19 55	0 32	11 21	0 23	14 57	8 20	12 21	12 8	14 22	1 56	5 18
M 9	17 16	19 18	1 36	8 37	2 27	28 6	4 49	22 0	1 47	22 46	0 5	12 56	2 40	19 55	0 32	11 21	0 23	14 57	8 20	12 21	12 7	14 19	1 55	5 19
T 10	17 32	23 34	2 45	9 17	2 23	28 6	4 48	21 53	1 46	22 45	0 5	12 55	2 40	19 55	0 32	11 21	0 23	14 57	8 20	12 20	12 6	14 16	1 53	5 19
W11	17 47	26 26	3 42	9 57	2 18	28 5	4 46	21 45	1 46	22 44	0 5	12 53	2 40	19 55	0 32	11 21	0 23	14 57	8 21	12 19	12 5	14 13	1 52	5 19
T 12	18 3	27 47	4 27	10 38	2 13	28 4	4 45	21 37	1 45	22 43	0 6	12 52	2 40	19 55	0 32	11 21	0 23	14 57	8 21	12 18	12 4	14 10	1 51	5 19
F 13	18 18	27 38	4 57	11 19	2 7	28 2	4 43	21 30	1 44	22 42	0 6	12 51	2 40	19 55	0 32	11 21	0 23	14 57	8 21	12 17	12 3	14 7	1 50	5 20
S 14	18 32	26 4	5 12	12 0	2 1	28 0	4 40	21 22	1 44	22 41	0 6	12 50	2 40	19 55	0 32	11 21	0 23	14 56	8 21	12 17	12 2	14 4	1 49	5 20
S 15	18 47	23 19	5 13	12 42	1 54	27 58	4 38	21 13	1 43	22 40	0 6	12 48	2 40	19 55	0 32	11 21	0 23	14 56	8 21	12 16	12 1	14 2	1 48	5 20
M16	19 1	19 36	5 1	13 24	1 46	27 55	4 35	21 5	1 42	22 39	0 6	12 47	2 40	19 56	0 32	11 21	0 23	14 56	8 21	12 16	12 0	13 59	1 47	5 20
T 17	19 15	15 9	4 35	14 6	1 39	27 51	4 31	20 57	1 42	22 38	0 6	12 46	2 40	19 56	0 32	11 21	0 23	14 56	8 21	12 15	11 59	13 56	1 47	5 21
W18	19 28	10 8	3 58	14 47	1 31	27 47	4 27	20 48	1 41	22 37	0 6	12 45	2 40	19 56	0 32	11 21	0 23	14 56	8 21	12 16	11 57	13 53	1 46	5 21
T 19	19 41	4 44	3 10	15 29	1 22	27 43	4 23	20 40	1 40	22 35	0 6	12 43	2 40	19 56	0 32	11 21	0 23	14 56	8 21	12 16	11 56	13 50	1 45	5 21
F 20	19 54	0s54	2 13	16 11	1 13	27 38	4 18	20 31	1 40	22 34	0 6	12 42	2 40	19 56	0 32	11 21	0 23	14 56	8 21	12 17	11 55	13 47	1 44	5 21
S 21	20 6	6 35	1 10	16 52	1 4	27 33	4 12	20 22	1 39	22 33	0 6	12 41	2 39	19 56	0 32	11 21	0 23	14 56	8 21	12 17	11 54	13 44	1 43	5 22
S 22	20 18	12 9	0 2	17 33	0 54	27 27	4 7	20 13	1 38	22 32	0 6	12 40	2 39	19 57	0 32	11 21	0 23	14 56	8 21	12 18	11 53	13 41	1 42	5 22
M23	20 30	17 21	1s 8	18 13	0 44	27 20	4 0	20 4	1 38	22 31	0 6	12 39	2 39	19 57	0 33	11 21	0 23	14 56	8 21	12 17	11 52	13 38	1 41	5 22
T 24	20 41	21 51	2 15	18 52	0 34	27 13	3 53	19 55	1 37	22 29	0 7	12 37	2 39	19 57	0 33	11 21	0 23	14 56	8 22	12 17	11 51	13 35	1 41	5 22
W25	20 52	25 19	3 17	19 30	0 24	27 6	3 46	19 46	1 37	22 28	0 7	12 36	2 39	19 57	0 33	11 20	0 23	14 56	8 22	12 15	11 50	13 32	1 40	5 23
T 26	21 3	27 24	4 9	20 7	0 13	26 58	3 38	19 36	1 36	22 27	0 7	12 35	2 39	19 57	0 33	11 20	0 23	14 56	8 22	12 14	11 49	13 30	1 39	5 23
F 27	21 13	27 47	4 46	20 43	0 3	26 49	3 30	19 27	1 35	22 25	0 7	12 34	2 39	19 58	0 33	11 20	0 23	14 56	8 22	12 12	11 48	13 27	1 38	5 23
S 28	21 23	26 24	5 7	21 17	0n 8	26 40	3 21	19 17	1 35	22 24	0 7	12 33	2 39	19 58	0 33	11 20	0 23	14 56	8 22	12 10	11 46	13 24	1 38	5 24
S 29	21 32	23 20	5 10	21 50	0 18	26 30	3 11	19 7	1 34	22 22	0 7	12 32	2 38	19 58	0 33	11 20	0 23	14 56	8 22	12 9	11 45	13 21	1 37	5 24
M30	21 41	18 51	4 53	22 20	0 28	26 20	3 1	18 58	1 33	22 21	0 7	12 31	2 38	19 58	0 33	11 19	0 23	14 56	8 22	12 8	11 44	13 18	1 36	5 24
T 31	21n50	13s20	4s19	22n48	0n39	26n 9	2n51	18n48	1n33	22n20	0n 7	12s30	2n38	19s59	0s33	11n19	0n23	14s56	8n22	12n 8	11n43	13n15	1s36	5n24

Julian Day Number = 2725231.5, Delta T = 31m07s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'28, Lahiri = 34°20'28

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

JUNE 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 42	10♊45'52	20♓ 3	14♊24	26°R10	11♌55	17♋41	10°R44	2°R49	1♍20	3°R34	2♉ 1	0♉47	5♍58	13♓11	W 1
T 2	16 41 39	11°43'40	4♈ 8	16°35	25♊43	12°29	17°53	10♏41	2♒48	1°21	3♑32	2° 3	0°44	6° 5	13°12	T 2
F 3	16 45 35	12°41'26	18° 8	18°45	25°13	13° 3	18° 5	10°37	2°47	1°22	3°31	2° 4	0°41	6°12	13°12	F 3
S 4	16 49 32	13°39'12	2♉ 0	20°55	24°42	13°37	18°17	10°34	2°45	1°22	3°29	2°R 5	0°38	6°18	13°13	S 4
S 5	16 53 28	14°36'57	15°43	23° 3	24°10	14°12	18°30	10°30	2°44	1°23	3°28	2° 4	0°34	6°25	13°14	S 5
M 6	16 57 25	15°34'40	29°16	25° 9	23°36	14°46	18°42	10°27	2°43	1°24	3°27	2° 1	0°31	6°32	13°15	M 6
T 7	17 1 22	16°32'22	12♊36	27°14	23° 1	15°20	18°55	10°24	2°41	1°25	3°25	1°56	0°28	6°38	13°15	T 7
W 8	17 5 18	17°30'04	25°43	29°17	22°25	15°55	19° 7	10°21	2°40	1°26	3°24	1°49	0°25	6°45	13°16	W 8
T 9	17 9 15	18°27'44	8♋34	1♋18	21°48	16°29	19°20	10°17	2°38	1°26	3°22	1°41	0°22	6°52	13°16	T 9
F 10	17 13 11	19°25'22	21°10	3°17	21°11	17° 4	19°32	10°14	2°37	1°27	3°20	1°33	0°19	6°59	13°17	F 10
S 11	17 17 8	20°23'00	3♌31	5°13	20°33	17°39	19°45	10°11	2°35	1°28	3°19	1°25	0°15	7° 5	13°17	S 11
S 12	17 21 4	21°20'36	15°39	7° 7	19°55	18°13	19°58	10° 9	2°34	1°29	3°17	1°18	0°12	7°12	13°17	S 12
M13	17 25 1	22°18'10	27°38	8°58	19°18	18°48	20°10	10° 6	2°32	1°30	3°16	1°13	0° 9	7°19	13°18	M13
T 14	17 28 57	23°15'44	9♍30	10°47	18°41	19°23	20°23	10° 3	2°30	1°31	3°14	1°10	0° 6	7°25	13°18	T 14
W15	17 32 54	24°13'16	21°21	12°33	18° 5	19°58	20°36	10° 0	2°29	1°32	3°13	1°D 9	0° 3	7°32	13°18	W15
T 16	17 36 51	25°10'46	3♎15	14°16	17°30	20°33	20°49	9°58	2°27	1°33	3°11	1° 9	29♈59	7°39	13°18	T 16
F 17	17 40 47	26° 8'16	15°18	15°57	16°55	21° 7	21° 2	9°55	2°25	1°35	3°10	1°10	29°56	7°45	13°R18	F 17
S 18	17 44 44	27° 5'44	27°34	17°35	16°22	21°42	21°15	9°53	2°23	1°36	3° 8	1°R11	29°53	7°52	13°18	S 18
S 19	17 48 40	28° 3'12	10♏ 9	19°10	15°51	22°17	21°28	9°51	2°22	1°37	3° 6	1°10	29°50	7°59	13°18	S 19
M20	17 52 37	29° 0'38	23° 6	20°42	15°21	22°53	21°41	9°48	2°20	1°38	3° 5	1° 8	29°47	8° 5	13°18	M20
T 21	17 56 33	29°58'03	6♐26	22°11	14°54	23°28	21°54	9°46	2°18	1°39	3° 3	1° 4	29°44	8°12	13°18	T 21
W22	18 0 30	0♋55'27	20°10	23°38	14°28	24° 3	22° 7	9°44	2°16	1°41	3° 2	0°57	29°40	8°19	13°17	W22
T 23	18 4 26	1°52'51	4♑15	25° 2	14° 4	24°38	22°20	9°42	2°14	1°42	3° 0	0°49	29°37	8°26	13°17	T 23
F 24	18 8 23	2°50'13	18°37	26°22	13°43	25°13	22°33	9°40	2°12	1°43	2°59	0°39	29°34	8°32	13°17	F 24
S 25	18 12 20	3°47'35	3♒10	27°40	13°23	25°48	22°46	9°39	2°10	1°44	2°57	0°30	29°31	8°39	13°16	S 25
S 26	18 16 16	4°44'57	17°47	28°54	13° 6	26°24	22°59	9°37	2° 8	1°46	2°55	0°22	29°28	8°46	13°16	S 26
M27	18 20 13	5°42'18	2♓21	0♌ 6	12°52	26°59	23°13	9°35	2° 6	1°47	2°54	0°16	29°25	8°52	13°15	M27
T 28	18 24 9	6°39'38	16°46	1°14	12°40	27°35	23°26	9°34	2° 4	1°49	2°52	0°12	29°21	8°59	13°14	T 28
W29	18 28 6	7°36'58	1♈ 0	2°20	12°30	28°10	23°39	9°33	2° 2	1°50	2°51	0°11	29°18	9° 6	13°14	W29
T 30	18 32 2	8♋34'18	15♈ 0	3♌22	12♊23	28♌45	23♋52	9♏31	2♒ 0	1♍52	2♑49	0°D11	29♈15	9♍12	13♓13	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	7s 7	3s28	23n14	0n48	25n57	2n40	18n37	1n32	22n18	0n 7	12s29	2n38	19s59	0s33	11n19	0n23	14s56	8n22	12n 8	11n42	13n12	1s35	5n25
T 2	22 6	0 36	2 26	23 38	0 58	25 44	2 28	18 27	1 31	22 17	0 7	12 28	2 38	19 59	0 33	11 19	0 23	14 56	8 22	12 8	11 41	13 9	1 34	5 25
F 3	22 14	5n56	1 15	23 59	1 7	25 31	2 16	18 17	1 31	22 15	0 7	12 27	2 38	20 0	0 33	11 19	0 23	14 56	8 22	12 9	11 40	13 6	1 34	5 25
S 4	22 21	12 7	0 0	24 18	1 16	25 18	2 4	18 7	1 30	22 13	0 7	12 26	2 37	20 0	0 33	11 18	0 23	14 56	8 22	12 9	11 39	13 3	1 33	5 25
S 5	22 28	17 39	1n13	24 33	1 24	25 4	1 51	17 56	1 30	22 12	0 8	12 25	2 37	20 0	0 33	11 18	0 23	14 56	8 22	12 9	11 38	13 0	1 33	5 26
M 6	22 34	22 13	2 22	24 47	1 31	24 49	1 38	17 45	1 29	22 10	0 8	12 25	2 37	20 1	0 33	11 18	0 23	14 56	8 22	12 8	11 37	12 57	1 32	5 26
T 7	22 40	25 33	3 21	24 57	1 38	24 34	1 24	17 35	1 28	22 9	0 8	12 24	2 37	20 1	0 33	11 17	0 23	14 56	8 22	12 6	11 35	12 54	1 32	5 26
W 8	22 46	27 25	4 9	25 5	1 44	24 18	1 10	17 24	1 28	22 7	0 8	12 23	2 37	20 1	0 33	11 17	0 23	14 56	8 22	12 4	11 34	12 51	1 31	5 27
T 9	22 51	27 46	4 43	25 10	1 50	24 2	0 57	17 13	1 27	22 5	0 8	12 22	2 36	20 2	0 33	11 17	0 23	14 57	8 22	12 1	11 33	12 48	1 31	5 27
F 10	22 55	26 40	5 2	25 13	1 54	23 45	0 42	17 2	1 26	22 4	0 8	12 21	2 36	20 2	0 33	11 16	0 23	14 57	8 22	11 58	11 32	12 45	1 30	5 27
S 11	23 0	24 16	5 7	25 13	1 58	23 29	0 28	16 51	1 26	22 2	0 8	12 21	2 36	20 2	0 33	11 16	0 23	14 57	8 22	11 55	11 31	12 42	1 30	5 27
S 12	23 4	20 49	4 58	25 10	2 1	23 12	0 14	16 39	1 25	22 0	0 8	12 20	2 36	20 3	0 33	11 16	0 23	14 57	8 22	11 53	11 30	12 39	1 29	5 28
M13	23 7	16 33	4 35	25 6	2 4	22 54	0s 0	16 28	1 25	21 58	0 8	12 19	2 36	20 3	0 33	11 15	0 23	14 57	8 22	11 51	11 29	12 36	1 29	5 28
T 14	23 10	11 42	4 1	24 59	2 5	22 37	0 15	16 17	1 24	21 56	0 8	12 19	2 35	20 4	0 33	11 15	0 23	14 57	8 22	11 50	11 28	12 33	1 29	5 28
W15	23 13	6 26	3 17	24 51	2 6	22 20	0 29	16 5	1 23	21 55	0 8	12 18	2 35	20 4	0 33	11 15	0 23	14 57	8 21	11 50	11 27	12 30	1 28	5 29
T 16	23 15	0 55	2 24	24 40	2 6	22 3	0 43	15 54	1 23	21 53	0 8	12 17	2 35	20 4	0 33	11 14	0 23	14 57	8 21	11 50	11 25	12 27	1 28	5 29
F 17	23 17	4s42	1 24	24 28	2 5	21 46	0 56	15 42	1 22	21 51	0 9	12 17	2 35	20 5	0 33	11 14	0 23	14 57	8 21	11 50	11 24	12 24	1 28	5 29
S 18	23 19	10 16	0 19	24 14	2 4	21 30	1 10	15 30	1 21	21 49	0 9	12 16	2 35	20 5	0 33	11 14	0 23	14 57	8 21	11 50	11 23	12 21	1 28	5 29
S 19	23 20	15 34	0s48	23 59	2 1	21 13	1 23	15 18	1 21	21 47	0 9	12 16	2 34	20 6	0 33	11 13	0 23	14 57	8 21	11 50	11 22	12 18	1 27	5 30
M20	23 20	20 19	1 55	23 42	1 58	20 57	1 36	15 6	1 20	21 45	0 9	12 15	2 34	20 6	0 33	11 13	0 23	14 58	8 21	11 49	11 21	12 15	1 27	5 30
T 21	23 21	24 12	2 57	23 24	1 54	20 42	1 48	14 54	1 20	21 43	0 9	12 15	2 34	20 7	0 33	11 12	0 23	14 58	8 21	11 48	11 20	12 12	1 27	5 30
W22	23 20	26 49	3 51	23 5	1 50	20 27	2 0	14 42	1 19	21 41	0 9	12 15	2 34	20 7	0 33	11 12	0 23	14 58	8 21	11 46	11 19	12 9	1 27	5 30
T 23	23 20	27 48	4 32	22 45	1 44	20 13	2 12	14 30	1 18	21 39	0 9	12 14	2 33	20 8	0 33	11 11	0 23	14 58	8 21	11 43	11 18	12 6	1 27	5 31
F 24	23 19	26 57	4 57	22 24	1 38	20 0	2 23	14 17	1 18	21 37	0 9	12 14	2 33	20 8	0 33	11 11	0 23	14 58	8 21	11 39	11 17	12 3	1 27	5 31
S 25	23 17	24 17	5 3	22 2	1 31	19 47	2 33	14 5	1 17	21 35	0 9	12 13	2 33	20 8	0 33	11 10	0 23	14 58	8 21	11 36	11 15	12 0	1 27	5 31
S 26	23 16	20 2	4 50	21 40	1 24	19 35	2 43	13 52	1 17	21 33	0 9	12 13	2 33	20 9	0 33	11 10	0 23	14 58	8 21	11 33	11 14	11 57	1 27	5 32
M27	23 13	14 36	4 18	21 17	1 16	19 23	2 53	13 40	1 16	21 31	0 9	12 13	2 32	20 9	0 33	11 9	0 23	14 58	8 20	11 31	11 13	11 54	1 27	5 32
T 28	23 11	8 25	3 29	20 54	1 7	19 13	3 2	13 27	1 15	21 29	0 10	12 13	2 32	20 10	0 34	11 9	0 23	14 59	8 20	11 30	11 12	11 51	1 27	5 32
W29	23 8	1 53	2 29	20 30	0 57	19 3	3 11	13 14	1 15	21 26	0 10	12 13	2 32	20 10	0 34	11 8	0 23	14 59	8 20	11 29	11 11	11 48	1 27	5 32
T 30	23n 4	4n39	1s20	20n 6	0n47	18n54	3s19	13n 1	1n14	21n24	0n10	12s12	2n32	20s11	0s34	11n 8	0n23	14s59	8n20	11n29	11n10	11n45	1s27	5n33

Julian Day Number = 2725262.5, Delta T = 31m07s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'32, Lahiri = 34°20'32

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

JULY 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 59	9♋31'38	28♈47	4♌20	12°R18	29♌21	24♋ 6	9°R30	1°R57	1♍53	2°R48	0°R11	29♈12	9♍19	13°R12	F 1
S 2	18 39 56	10°28'57	12♉20	5°15	12♊15	29°57	24°19	9♏29	1♒55	1°55	2♑46	0♉10	29° 9	9°26	13♓11	S 2
S 3	18 43 52	11°26'16	25°42	6° 7	12°D15	0♍32	24°32	9°28	1°53	1°56	2°44	0° 8	29° 5	9°32	13°10	S 3
M 4	18 47 49	12°23'35	8♊51	6°55	12°17	1° 8	24°46	9°27	1°51	1°58	2°43	0° 3	29° 2	9°39	13° 9	M 4
T 5	18 51 45	13°20'54	21°50	7°39	12°22	1°44	24°59	9°26	1°49	1°59	2°41	29♈55	28°59	9°46	13° 8	T 5
W 6	18 55 42	14°18'12	4♋37	8°20	12°28	2°19	25°13	9°25	1°46	2° 1	2°40	29°45	28°56	9°53	13° 7	W 6
T 7	18 59 38	15°15'30	17°12	8°56	12°37	2°55	25°26	9°25	1°44	2° 2	2°38	29°33	28°53	9°59	13° 6	T 7
F 8	19 3 35	16°12'48	29°36	9°29	12°48	3°31	25°40	9°24	1°42	2° 4	2°37	29°20	28°50	10° 6	13° 5	F 8
S 9	19 7 31	17°10'05	11♌49	9°57	13° 1	4° 7	25°53	9°24	1°39	2° 6	2°35	29° 7	28°46	10°13	13° 3	S 9
S 10	19 11 28	18° 7'22	23°52	10°21	13°16	4°43	26° 6	9°24	1°37	2° 7	2°34	28°56	28°43	10°19	13° 2	S 10
M11	19 15 25	19° 4'38	5♍47	10°40	13°33	5°19	26°20	9°23	1°35	2° 9	2°32	28°47	28°40	10°26	13° 1	M11
T 12	19 19 21	20° 1'54	17°37	10°55	13°51	5°55	26°33	9°23	1°32	2°11	2°31	28°41	28°37	10°33	12°59	T 12
W13	19 23 18	20°59'10	29°26	11° 6	14°12	6°31	26°47	9°D23	1°30	2°13	2°29	28°37	28°34	10°39	12°58	W13
T 14	19 27 14	21°56'25	11♎18	11°11	14°34	7° 7	27° 0	9°23	1°28	2°14	2°28	28°36	28°31	10°46	12°56	T 14
F 15	19 31 11	22°53'39	23°20	11°R13	14°58	7°43	27°14	9°23	1°25	2°16	2°26	28°36	28°27	10°53	12°55	F 15
S 16	19 35 7	23°50'54	5♏35	11° 9	15°23	8°19	27°28	9°24	1°23	2°18	2°25	28°36	28°24	10°59	12°53	S 16
S 17	19 39 4	24°48'08	18° 9	11° 1	15°51	8°55	27°41	9°24	1°21	2°20	2°23	28°35	28°21	11° 6	12°51	S 17
M18	19 43 0	25°45'22	1♐ 7	10°48	16°19	9°32	27°55	9°25	1°18	2°22	2°22	28°32	28°18	11°13	12°50	M18
T 19	19 46 57	26°42'35	14°32	10°31	16°49	10° 8	28° 8	9°25	1°16	2°24	2°20	28°27	28°15	11°20	12°48	T 19
W20	19 50 54	27°39'49	28°25	10°10	17°21	10°44	28°22	9°26	1°13	2°25	2°19	28°19	28°11	11°26	12°46	W20
T 21	19 54 50	28°37'02	12♑45	9°45	17°54	11°20	28°35	9°27	1°11	2°27	2°18	28° 9	28° 8	11°33	12°44	T 21
F 22	19 58 47	29°34'16	27°26	9°16	18°28	11°57	28°49	9°28	1° 8	2°29	2°16	27°58	28° 5	11°40	12°42	F 22
S 23	20 2 43	0♌31'29	12♒21	8°44	19° 3	12°33	29° 2	9°29	1° 6	2°31	2°15	27°47	28° 2	11°46	12°40	S 23
S 24	20 6 40	1°28'43	27°21	8°10	19°40	13°10	29°16	9°30	1° 4	2°33	2°14	27°38	27°59	11°53	12°38	S 24
M25	20 10 36	2°25'57	12♓17	7°33	20°18	13°46	29°29	9°31	1° 1	2°35	2°12	27°30	27°56	12° 0	12°36	M25
T 26	20 14 33	3°23'11	27° 0	6°54	20°57	14°23	29°43	9°32	0°59	2°37	2°11	27°25	27°52	12° 6	12°34	T 26
W27	20 18 29	4°20'26	11♈26	6°15	21°37	14°59	29°56	9°33	0°56	2°39	2°10	27°23	27°49	12°13	12°32	W27
T 28	20 22 26	5°17'41	25°32	5°35	22°18	15°36	0♌10	9°35	0°54	2°41	2° 8	27°D23	27°46	12°20	12°30	T 28
F 29	20 26 23	6°14'58	9♉17	4°56	23° 0	16°13	0°23	9°36	0°52	2°43	2° 7	27°R23	27°43	12°26	12°27	F 29
S 30	20 30 19	7°12'14	22°43	4°17	23°43	16°49	0°37	9°38	0°49	2°45	2° 6	27°22	27°40	12°33	12°25	S 30
S 31	20 34 16	8♌ 9'32	5♊52	3♌41	24♊27	17♍26	0♌50	9♏40	0♒47	2♍47	2♑ 5	27♈19	27♈37	12♍40	12♓23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	10n53	0s 7	19n42	0n37	18n46	3s26	12n48	1n14	21n22	0n10	12s12	2n31	20s11	0s34	11n 7	0n23	14s59	8n20	11n29	11n 9	11n42	1s27	5n33
S 2	22 56	16 30	1n 4	19 17	0 25	18 39	3 34	12 35	1 13	21 20	0 10	12 12	2 31	20 12	0 34	11 7	0 23	14 59	8 20	11 29	11 8	11 39	1 27	5 33
S 3	22 51	21 14	2 11	18 53	0 13	18 32	3 40	12 22	1 12	21 17	0 10	12 12	2 31	20 12	0 34	11 6	0 23	14 59	8 20	11 28	11 6	11 36	1 27	5 33
M 4	22 46	24 49	3 10	18 29	0 1	18 26	3 46	12 9	1 12	21 15	0 10	12 12	2 31	20 13	0 34	11 6	0 23	15 0	8 20	11 27	11 5	11 32	1 27	5 34
T 5	22 41	27 3	3 58	18 5	0s12	18 21	3 52	11 56	1 11	21 13	0 10	12 12	2 30	20 13	0 34	11 5	0 23	15 0	8 19	11 24	11 4	11 29	1 27	5 34
W 6	22 35	27 48	4 33	17 42	0 25	18 17	3 57	11 42	1 11	21 11	0 10	12 12	2 30	20 14	0 34	11 5	0 23	15 0	8 19	11 20	11 3	11 26	1 27	5 34
T 7	22 29	27 6	4 54	17 19	0 39	18 13	4 2	11 29	1 10	21 8	0 10	12 12	2 30	20 15	0 34	11 4	0 23	15 0	8 19	11 16	11 2	11 23	1 28	5 34
F 8	22 22	25 3	5 1	16 57	0 54	18 10	4 7	11 16	1 10	21 6	0 10	12 12	2 30	20 15	0 34	11 3	0 23	15 0	8 19	11 12	11 1	11 20	1 28	5 35
S 9	22 15	21 52	4 53	16 35	1 8	18 7	4 11	11 2	1 9	21 3	0 10	12 12	2 29	20 16	0 34	11 3	0 23	15 0	8 19	11 7	11 0	11 17	1 28	5 35
S 10	22 7	17 48	4 33	16 15	1 23	18 6	4 14	10 48	1 8	21 1	0 11	12 12	2 29	20 16	0 34	11 2	0 23	15 1	8 19	11 3	10 59	11 14	1 28	5 35
M11	22 0	13 5	4 1	15 55	1 39	18 4	4 18	10 35	1 8	20 59	0 11	12 13	2 29	20 17	0 34	11 2	0 23	15 1	8 18	11 0	10 57	11 11	1 29	5 35
T 12	21 51	7 55	3 19	15 36	1 54	18 4	4 21	10 21	1 7	20 56	0 11	12 13	2 29	20 17	0 34	11 1	0 23	15 1	8 18	10 58	10 56	11 8	1 29	5 36
W13	21 43	2 29	2 28	15 18	2 10	18 3	4 23	10 7	1 7	20 54	0 11	12 13	2 28	20 18	0 34	11 0	0 23	15 1	8 18	10 57	10 55	11 5	1 29	5 36
T 14	21 34	3s 4	1 30	15 1	2 25	18 4	4 25	9 53	1 6	20 51	0 11	12 13	2 28	20 18	0 34	11 0	0 23	15 2	8 18	10 56	10 54	11 2	1 30	5 36
F 15	21 25	8 36	0 28	14 46	2 41	18 4	4 27	9 39	1 5	20 49	0 11	12 14	2 28	20 19	0 34	10 59	0 23	15 2	8 18	10 56	10 53	10 59	1 30	5 36
S 16	21 15	13 54	0s37	14 32	2 56	18 5	4 29	9 25	1 5	20 46	0 11	12 14	2 27	20 19	0 34	10 58	0 23	15 2	8 17	10 56	10 52	10 55	1 31	5 36
S 17	21 5	18 47	1 42	14 20	3 11	18 7	4 30	9 11	1 4	20 43	0 11	12 14	2 27	20 20	0 34	10 58	0 23	15 2	8 17	10 56	10 51	10 52	1 31	5 37
M18	20 55	22 57	2 43	14 9	3 26	18 9	4 31	8 57	1 4	20 41	0 11	12 15	2 27	20 20	0 34	10 57	0 23	15 2	8 17	10 55	10 50	10 49	1 32	5 37
T 19	20 44	26 3	3 37	14 0	3 40	18 11	4 32	8 43	1 3	20 38	0 11	12 15	2 27	20 21	0 34	10 56	0 23	15 3	8 17	10 53	10 48	10 46	1 32	5 37
W20	20 33	27 41	4 21	13 52	3 54	18 13	4 32	8 29	1 2	20 36	0 11	12 16	2 26	20 21	0 34	10 56	0 23	15 3	8 17	10 50	10 47	10 43	1 33	5 37
T 21	20 21	27 33	4 50	13 47	4 6	18 16	4 33	8 14	1 2	20 33	0 12	12 16	2 26	20 22	0 34	10 55	0 23	15 3	8 16	10 47	10 46	10 40	1 33	5 37
F 22	20 10	25 30	5 0	13 43	4 18	18 19	4 33	8 0	1 1	20 30	0 12	12 17	2 26	20 23	0 34	10 54	0 23	15 3	8 16	10 43	10 45	10 37	1 34	5 38
S 23	19 57	21 41	4 51	13 41	4 29	18 22	4 32	7 46	1 1	20 28	0 12	12 17	2 26	20 23	0 34	10 54	0 23	15 4	8 16	10 39	10 44	10 34	1 34	5 38
S 24	19 45	16 26	4 21	13 40	4 38	18 26	4 32	7 31	1 0	20 25	0 12	12 18	2 25	20 24	0 34	10 53	0 23	15 4	8 16	10 35	10 43	10 31	1 35	5 38
M25	19 32	10 13	3 34	13 42	4 46	18 29	4 31	7 17	1 0	20 22	0 12	12 18	2 25	20 24	0 34	10 52	0 23	15 4	8 15	10 33	10 42	10 27	1 35	5 38
T 26	19 19	3 32	2 33	13 45	4 52	18 33	4 30	7 2	0 59	20 20	0 12	12 19	2 25	20 25	0 34	10 52	0 23	15 4	8 15	10 31	10 41	10 24	1 36	5 38
W27	19 6	3n14	1 23	13 50	4 57	18 36	4 29	6 47	0 58	20 17	0 12	12 20	2 24	20 25	0 34	10 51	0 23	15 5	8 15	10 30	10 39	10 21	1 37	5 38
T 28	18 52	9 41	0 10	13 56	5 1	18 40	4 28	6 33	0 58	20 14	0 12	12 21	2 24	20 26	0 34	10 50	0 23	15 5	8 15	10 30	10 38	10 18	1 37	5 39
F 29	18 38	15 31	1n 3	14 4	5 2	18 44	4 26	6 18	0 57	20 11	0 12	12 21	2 24	20 26	0 34	10 49	0 23	15 5	8 14	10 30	10 37	10 15	1 38	5 39
S 30	18 24	20 28	2 10	14 13	5 2	18 47	4 25	6 3	0 57	20 8	0 12	12 22	2 24	20 27	0 34	10 49	0 23	15 6	8 14	10 30	10 36	10 12	1 39	5 39
S 31	18n 9	24n18	3n 8	14n23	5s 0	18n51	4s23	5n48	0n56	20n 6	0n12	12s23	2n23	20s27	0s34	10n48	0n23	15s 6	8n14	10n29	10n35	10n 9	1s40	5n39

Julian Day Number = 2725292.5, Delta T = 31m08s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'36, Lahiri = 34°20'36

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

AUGUST 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 12	9♌ 6'50	18♊46	3°R 7	25♊12	18♍ 3	1♌ 4	9♏42	0°R44	2♍49	2°R 4	27°R15	27♈33	12♍46	12°R20	M 1
T 2	20 42 9	10° 4'09	1♋27	2♌36	25°58	18°40	1°17	9°44	0♒42	2°51	2♎ 2	27♈ 7	27°30	12°53	12♓18	T 2
W 3	20 46 5	11° 1'28	13°57	2° 8	26°44	19°17	1°30	9°46	0°40	2°53	2° 1	26°56	27°27	13° 0	12°16	W 3
T 4	20 50 2	11°58'48	26°17	1°45	27°32	19°53	1°44	9°48	0°37	2°56	2° 0	26°44	27°24	13° 6	12°13	T 4
F 5	20 53 59	12°56'09	8♌28	1°26	28°20	20°30	1°57	9°50	0°35	2°58	1°59	26°31	27°21	13°13	12°11	F 5
S 6	20 57 55	13°53'30	20°31	1°12	29° 9	21° 7	2°11	9°52	0°33	3° 0	1°58	26°19	27°17	13°20	12° 8	S 6
S 7	21 1 52	14°50'52	2♍27	1° 4	29°58	21°44	2°24	9°55	0°30	3° 2	1°57	26° 8	27°14	13°27	12° 5	S 7
M 8	21 5 48	15°48'14	14°18	1°D 1	0♋49	22°21	2°37	9°57	0°28	3° 4	1°56	25°58	27°11	13°33	12° 3	M 8
T 9	21 9 45	16°45'37	26° 6	1° 5	1°40	22°59	2°51	10° 0	0°26	3° 6	1°55	25°52	27° 8	13°40	12° 0	T 9
W10	21 13 41	17°43'00	7♎54	1°14	2°31	23°36	3° 4	10° 2	0°23	3° 8	1°54	25°48	27° 5	13°47	11°58	W10
T 11	21 17 38	18°40'24	19°46	1°29	3°23	24°13	3°17	10° 5	0°21	3°11	1°53	25°47	27° 2	13°53	11°55	T 11
F 12	21 21 34	19°37'48	1♏46	1°51	4°16	24°50	3°30	10° 8	0°19	3°13	1°52	25°D47	26°58	14° 0	11°52	F 12
S 13	21 25 31	20°35'13	14° 0	2°19	5° 9	25°27	3°44	10°11	0°17	3°15	1°51	25°47	26°55	14° 7	11°49	S 13
S 14	21 29 27	21°32'38	26°31	2°53	6° 3	26° 5	3°57	10°14	0°14	3°17	1°50	25°R47	26°52	14°13	11°47	S 14
M15	21 33 24	22°30'04	9♐26	3°33	6°58	26°42	4°10	10°17	0°12	3°19	1°49	25°46	26°49	14°20	11°44	M15
T 16	21 37 21	23°27'31	22°49	4°20	7°53	27°19	4°23	10°20	0°10	3°21	1°48	25°42	26°46	14°27	11°41	T 16
W17	21 41 17	24°24'58	6♑40	5°12	8°48	27°57	4°36	10°24	0° 8	3°24	1°48	25°37	26°43	14°33	11°38	W17
T 18	21 45 14	25°22'26	21° 1	6°11	9°44	28°34	4°49	10°27	0° 6	3°26	1°47	25°29	26°39	14°40	11°35	T 18
F 19	21 49 10	26°19'55	5♒48	7°16	10°41	29°12	5° 2	10°31	0° 4	3°28	1°46	25°21	26°36	14°47	11°32	F 19
S 20	21 53 7	27°17'25	20°52	8°26	11°38	29°49	5°15	10°34	0° 2	3°30	1°45	25°12	26°33	14°53	11°30	S 20
S 21	21 57 3	28°14'55	6♓ 6	9°42	12°35	0♎27	5°28	10°38	29♑59	3°32	1°45	25° 4	26°30	15° 0	11°27	S 21
M22	22 1 0	29°12'26	21°18	11° 3	13°33	1° 4	5°41	10°42	29°58	3°35	1°44	24°59	26°27	15° 7	11°24	M22
T 23	22 4 56	0♍ 9'59	6♈19	12°29	14°31	1°42	5°54	10°45	29°56	3°37	1°43	24°55	26°23	15°13	11°21	T 23
W24	22 8 53	1° 7'33	21° 0	14° 0	15°30	2°20	6° 7	10°49	29°54	3°39	1°43	24°D54	26°20	15°20	11°18	W24
T 25	22 12 50	2° 5'08	5♉18	15°35	16°29	2°57	6°20	10°53	29°52	3°41	1°42	24°54	26°17	15°27	11°15	T 25
F 26	22 16 46	3° 2'45	19°10	17°15	17°28	3°35	6°32	10°57	29°50	3°44	1°42	24°55	26°14	15°33	11°12	F 26
S 27	22 20 43	4° 0'23	2♊39	18°59	18°28	4°13	6°45	11° 1	29°48	3°46	1°41	24°R56	26°11	15°40	11° 9	S 27
S 28	22 24 39	4°58'03	15°45	20°45	19°28	4°51	6°58	11° 6	29°46	3°48	1°41	24°55	26° 8	15°47	11° 6	S 28
M29	22 28 36	5°55'44	28°32	22°35	20°28	5°29	7°10	11°10	29°44	3°50	1°40	24°53	26° 4	15°53	11° 3	M29
T 30	22 32 32	6°53'27	11♋ 3	24°28	21°29	6° 7	7°23	11°14	29°42	3°52	1°40	24°48	26° 1	16° 0	11° 0	T 30
W31	22 36 29	7♍51'11	23♋22	26♌23	22♋31	6♎45	7♌35	11♏19	29♑41	3♍55	1♑39	24♈42	25♈58	16♍ 7	10♓57	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n54	26n48	3n56	14n34	4s57	18n55	4s21	5n34	0n56	20n 3	0n13	12s24	2n23	20s28	0s34	10n47	0n23	15s 6	8n14	10n27	10n34	10n 6	1s40	5n39
T 2	17 39	27 52	4 32	14 46	4 52	18 58	4 19	5 19	0 55	20 0	0 13	12 25	2 23	20 28	0 34	10 47	0 23	15 6	8 13	10 24	10 33	10 2	1 41	5 39
W 3	17 24	27 29	4 53	14 59	4 45	19 2	4 16	5 4	0 54	19 57	0 13	12 25	2 23	20 29	0 34	10 46	0 23	15 7	8 13	10 21	10 31	9 59	1 42	5 40
T 4	17 8	25 44	5 1	15 12	4 37	19 5	4 14	4 49	0 54	19 54	0 13	12 26	2 22	20 29	0 34	10 45	0 23	15 7	8 13	10 16	10 30	9 56	1 43	5 40
F 5	16 52	22 49	4 54	15 25	4 27	19 9	4 11	4 34	0 53	19 51	0 13	12 27	2 22	20 30	0 34	10 44	0 23	15 7	8 13	10 12	10 29	9 53	1 43	5 40
S 6	16 36	18 56	4 35	15 38	4 16	19 12	4 9	4 19	0 53	19 48	0 13	12 28	2 22	20 30	0 34	10 44	0 23	15 8	8 12	10 7	10 28	9 50	1 44	5 40
S 7	16 19	14 21	4 3	15 52	4 5	19 15	4 6	4 4	0 52	19 46	0 13	12 29	2 22	20 31	0 34	10 43	0 23	15 8	8 12	10 3	10 27	9 47	1 45	5 40
M 8	16 2	9 15	3 21	16 5	3 52	19 18	4 3	3 49	0 52	19 43	0 13	12 30	2 21	20 31	0 34	10 42	0 23	15 8	8 12	10 0	10 26	9 43	1 46	5 40
T 9	15 45	3 51	2 31	16 17	3 38	19 20	4 0	3 34	0 51	19 40	0 13	12 31	2 21	20 32	0 34	10 41	0 23	15 8	8 11	9 57	10 25	9 40	1 47	5 40
W10	15 28	1s41	1 34	16 29	3 24	19 22	3 57	3 18	0 50	19 37	0 13	12 32	2 21	20 32	0 34	10 40	0 23	15 9	8 11	9 56	10 24	9 37	1 48	5 40
T 11	15 10	7 13	0 32	16 41	3 9	19 25	3 54	3 3	0 50	19 34	0 14	12 33	2 21	20 33	0 34	10 40	0 23	15 9	8 11	9 55	10 22	9 34	1 49	5 40
F 12	14 52	12 33	0s32	16 51	2 53	19 27	3 50	2 48	0 49	19 31	0 14	12 35	2 20	20 33	0 34	10 39	0 23	15 9	8 11	9 55	10 21	9 31	1 50	5 40
S 13	14 34	17 30	1 36	17 0	2 38	19 28	3 47	2 33	0 49	19 28	0 14	12 36	2 20	20 34	0 34	10 38	0 23	15 10	8 10	9 56	10 20	9 28	1 51	5 40
S 14	14 16	21 50	2 36	17 8	2 22	19 29	3 43	2 17	0 48	19 25	0 14	12 37	2 20	20 34	0 34	10 37	0 23	15 10	8 10	9 56	10 19	9 24	1 52	5 41
M15	13 57	25 15	3 31	17 15	2 5	19 31	3 39	2 2	0 48	19 22	0 14	12 38	2 20	20 35	0 34	10 37	0 23	15 10	8 10	9 55	10 18	9 21	1 53	5 41
T 16	13 39	27 25	4 16	17 20	1 49	19 31	3 36	1 47	0 47	19 19	0 14	12 39	2 19	20 35	0 34	10 36	0 23	15 11	8 9	9 54	10 17	9 18	1 54	5 41
W17	13 20	27 59	4 48	17 23	1 33	19 32	3 32	1 31	0 46	19 16	0 14	12 41	2 19	20 36	0 34	10 35	0 23	15 11	8 9	9 52	10 16	9 15	1 55	5 41
T 18	13 1	26 43	5 4	17 24	1 17	19 32	3 28	1 16	0 46	19 13	0 14	12 42	2 19	20 36	0 34	10 34	0 23	15 11	8 9	9 49	10 14	9 12	1 56	5 41
F 19	12 41	23 35	5 0	17 23	1 2	19 31	3 24	1 1	0 45	19 10	0 14	12 43	2 19	20 37	0 34	10 33	0 23	15 12	8 8	9 46	10 13	9 9	1 57	5 41
S 20	12 22	18 49	4 35	17 20	0 46	19 31	3 20	0 45	0 45	19 7	0 14	12 45	2 18	20 37	0 34	10 33	0 23	15 12	8 8	9 43	10 12	9 5	1 58	5 41
S 21	12 2	12 49	3 51	17 15	0 31	19 30	3 16	0 30	0 44	19 4	0 15	12 46	2 18	20 37	0 34	10 32	0 23	15 12	8 8	9 40	10 11	9 2	1 59	5 41
M22	11 42	6 2	2 50	17 7	0 17	19 29	3 12	0 14	0 44	19 1	0 15	12 47	2 18	20 38	0 34	10 31	0 23	15 13	8 7	9 38	10 10	8 59	2 0	5 41
T 23	11 22	1n 0	1 38	16 56	0 3	19 27	3 8	0s 1	0 43	18 58	0 15	12 49	2 18	20 38	0 34	10 30	0 23	15 13	8 7	9 37	10 9	8 56	2 1	5 41
W24	11 2	7 50	0 21	16 43	0n10	19 25	3 3	0 16	0 42	18 55	0 15	12 50	2 17	20 39	0 34	10 30	0 23	15 13	8 7	9 36	10 8	8 53	2 2	5 41
T 25	10 41	14 7	0n56	16 27	0 22	19 22	2 59	0 32	0 42	18 52	0 15	12 52	2 17	20 39	0 34	10 29	0 23	15 14	8 6	9 36	10 6	8 49	2 3	5 41
F 26	10 21	19 29	2 7	16 9	0 34	19 19	2 55	0 47	0 41	18 48	0 15	12 53	2 17	20 39	0 34	10 28	0 23	15 14	8 6	9 37	10 5	8 46	2 4	5 41
S 27	10 0	23 41	3 9	15 47	0 45	19 16	2 50	1 3	0 41	18 45	0 15	12 54	2 17	20 40	0 34	10 27	0 23	15 14	8 6	9 37	10 4	8 43	2 6	5 41
S 28	9 39	26 33	3 59	15 23	0 55	19 12	2 46	1 18	0 40	18 42	0 15	12 56	2 16	20 40	0 34	10 26	0 23	15 15	8 5	9 37	10 3	8 40	2 7	5 41
M29	9 18	27 56	4 36	14 56	1 4	19 8	2 42	1 34	0 40	18 39	0 15	12 57	2 16	20 41	0 34	10 26	0 23	15 15	8 5	9 36	10 2	8 37	2 8	5 41
T 30	8 57	27 51	4 59	14 27	1 12	19 3	2 37	1 49	0 39	18 36	0 16	12 59	2 16	20 41	0 34	10 25	0 23	15 15	8 5	9 34	10 1	8 33	2 9	5 41
W31	8n35	26n23	5n 8	13n55	1n20	18n58	2s33	2s 5	0n38	18n33	0n16	13s 1	2n16	20s41	0s34	10n24	0n23	15s16	8n 4	9n32	10n 0	8n30	2s10	5n41

Julian Day Number = 2725323.5, Delta T = 31m08s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'40, Lahiri = 34°20'41

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

SEPTEMBER 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 26	8♍48'57	5♌31	28♌19	23♋32	7♎23	7♌48	11♏23	29°R39	3♍57	1°R39	24°R34	25♈55	16♍14	10°R54	T 1
F 2	22 44 22	9°46'44	17°32	0♍17	24°34	8° 1	8° 0	11°28	29♑37	3°59	1♑39	24♈25	25°52	16°20	10♓51	F 2
S 3	22 48 19	10°44'32	29°27	2°16	25°36	8°39	8°13	11°32	29°36	4° 1	1°38	24°17	25°49	16°27	10°48	S 3
S 4	22 52 15	11°42'22	11♍18	4°16	26°38	9°17	8°25	11°37	29°34	4° 4	1°38	24°10	25°45	16°34	10°45	S 4
M 5	22 56 12	12°40'13	23° 6	6°15	27°41	9°55	8°37	11°42	29°33	4° 6	1°38	24° 4	25°42	16°40	10°42	M 5
T 6	23 0 8	13°38'06	4♎55	8°16	28°44	10°33	8°49	11°47	29°31	4° 8	1°38	24° 0	25°39	16°47	10°39	T 6
W 7	23 4 5	14°36'00	16°45	10°15	29°47	11°12	9° 2	11°52	29°30	4°10	1°37	23°58	25°36	16°54	10°36	W 7
T 8	23 8 1	15°33'55	28°41	12°15	0♌51	11°50	9°14	11°57	29°28	4°12	1°37	23°D58	25°33	17° 0	10°33	T 8
F 9	23 11 58	16°31'52	10♏44	14°14	1°55	12°28	9°26	12° 2	29°27	4°15	1°37	23°59	25°29	17° 7	10°30	F 9
S 10	23 15 54	17°29'50	23° 0	16°12	2°59	13° 7	9°38	12° 7	29°25	4°17	1°37	24° 1	25°26	17°14	10°27	S 10
S 11	23 19 51	18°27'49	5♐32	18°10	4° 3	13°45	9°49	12°12	29°24	4°19	1°37	24° 2	25°23	17°20	10°24	S 11
M12	23 23 48	19°25'49	18°24	20° 6	5° 8	14°24	10° 1	12°17	29°23	4°21	1°D37	24°R 3	25°20	17°27	10°21	M12
T 13	23 27 44	20°23'51	1♑41	22° 2	6°12	15° 2	10°13	12°23	29°21	4°23	1°37	24° 2	25°17	17°34	10°18	T 13
W14	23 31 41	21°21'54	15°25	23°56	7°17	15°41	10°25	12°28	29°20	4°25	1°37	24° 1	25°14	17°40	10°15	W14
T 15	23 35 37	22°19'59	29°37	25°49	8°23	16°19	10°36	12°34	29°19	4°27	1°37	23°57	25°10	17°47	10°12	T 15
F 16	23 39 34	23°18'05	14♒14	27°41	9°28	16°58	10°48	12°39	29°18	4°30	1°37	23°53	25° 7	17°54	10° 9	F 16
S 17	23 43 30	24°16'12	29°13	29°32	10°34	17°37	10°59	12°45	29°17	4°32	1°37	23°49	25° 4	18° 0	10° 6	S 17
S 18	23 47 27	25°14'20	14♓24	1♎22	11°40	18°16	11°11	12°50	29°16	4°34	1°37	23°45	25° 1	18° 7	10° 3	S 18
M19	23 51 23	26°12'30	29°39	3°11	12°46	18°54	11°22	12°56	29°15	4°36	1°38	23°43	24°58	18°14	10° 0	M19
T 20	23 55 20	27°10'42	14♈47	4°58	13°52	19°33	11°33	13° 2	29°14	4°38	1°38	23°41	24°54	18°20	9°57	T 20
W21	23 59 17	28° 8'56	29°39	6°45	14°59	20°12	11°44	13° 8	29°13	4°40	1°38	23°D41	24°51	18°27	9°55	W21
T 22	0 3 13	29° 7'12	14♉ 8	8°30	16° 5	20°51	11°55	13°13	29°12	4°42	1°38	23°42	24°48	18°34	9°52	T 22
F 23	0 7 10	0♎ 5'29	28°12	10°14	17°12	21°30	12° 6	13°19	29°11	4°44	1°39	23°43	24°45	18°40	9°49	F 23
S 24	0 11 6	1° 3'49	11♊49	11°56	18°19	22° 9	12°17	13°25	29°11	4°46	1°39	23°45	24°42	18°47	9°46	S 24
S 25	0 15 3	2° 2'11	25° 0	13°38	19°27	22°48	12°28	13°31	29°10	4°48	1°39	23°46	24°39	18°54	9°43	S 25
M26	0 18 59	3° 0'35	7♋48	15°19	20°34	23°27	12°39	13°37	29° 9	4°50	1°40	23°R46	24°35	19° 0	9°41	M26
T 27	0 22 56	3°59'01	20°17	16°58	21°42	24° 6	12°50	13°43	29° 9	4°52	1°40	23°45	24°32	19° 7	9°38	T 27
W28	0 26 52	4°57'29	2♌31	18°37	22°50	24°45	13° 0	13°50	29° 8	4°54	1°41	23°43	24°29	19°14	9°35	W28
T 29	0 30 49	5°55'59	14°33	20°14	23°58	25°25	13°11	13°56	29° 8	4°56	1°41	23°41	24°26	19°20	9°33	T 29
F 30	0 34 46	6♎54'31	26♌28	21♎50	25♌ 6	26♎ 4	13♌21	14♏ 2	29♑ 7	4♍58	1♑42	23♈38	24♈23	19♍27	9♓30	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n14	23n42	5n 2	13n21	1n26	18n52	2s28	2s20	0n38	18n30	0n16	13s 2	2n16	20s42	0s34	10n23	0n23	15s16	8n 4	9n29	9n58	8n27	2s11	5n41
F 2	7 52	20 1	4 43	12 45	1 31	18 46	2 23	2 36	0 37	18 27	0 16	13 4	2 15	20 42	0 34	10 22	0 23	15 16	8 4	9 26	9 57	8 24	2 13	5 41
S 3	7 31	15 34	4 12	12 7	1 36	18 40	2 19	2 51	0 37	18 24	0 16	13 5	2 15	20 42	0 34	10 22	0 23	15 17	8 3	9 23	9 56	8 20	2 14	5 41
S 4	7 9	10 33	3 30	11 27	1 40	18 33	2 14	3 7	0 36	18 21	0 16	13 7	2 15	20 43	0 34	10 21	0 23	15 17	8 3	9 20	9 55	8 17	2 15	5 40
M 5	6 47	5 10	2 40	10 46	1 42	18 25	2 10	3 22	0 36	18 18	0 16	13 9	2 15	20 43	0 34	10 20	0 23	15 18	8 3	9 18	9 54	8 14	2 16	5 40
T 6	6 25	0s23	1 42	10 3	1 44	18 17	2 5	3 38	0 35	18 15	0 16	13 10	2 15	20 43	0 34	10 19	0 23	15 18	8 2	9 17	9 53	8 11	2 17	5 40
W 7	6 2	5 57	0 39	9 19	1 45	18 9	2 0	3 53	0 34	18 12	0 16	13 12	2 14	20 44	0 34	10 18	0 23	15 18	8 2	9 16	9 51	8 7	2 19	5 40
T 8	5 40	11 22	0s26	8 34	1 46	18 0	1 56	4 9	0 34	18 9	0 17	13 14	2 14	20 44	0 34	10 18	0 23	15 19	8 2	9 16	9 50	8 4	2 20	5 40
F 9	5 18	16 25	1 30	7 48	1 46	17 51	1 51	4 24	0 33	18 5	0 17	13 15	2 14	20 44	0 34	10 17	0 24	15 19	8 1	9 16	9 49	8 1	2 21	5 40
S 10	4 55	20 54	2 32	7 2	1 45	17 41	1 46	4 39	0 33	18 2	0 17	13 17	2 14	20 44	0 34	10 16	0 24	15 19	8 1	9 17	9 48	7 58	2 22	5 40
S 11	4 33	24 33	3 27	6 15	1 43	17 31	1 42	4 55	0 32	17 59	0 17	13 19	2 14	20 45	0 34	10 15	0 24	15 20	8 0	9 17	9 47	7 55	2 23	5 40
M12	4 10	27 4	4 14	5 27	1 41	17 20	1 37	5 10	0 32	17 56	0 17	13 21	2 13	20 45	0 34	10 15	0 24	15 20	8 0	9 18	9 46	7 51	2 25	5 40
T 13	3 47	28 9	4 49	4 39	1 38	17 9	1 32	5 25	0 31	17 53	0 17	13 23	2 13	20 45	0 34	10 14	0 24	15 20	8 0	9 17	9 45	7 48	2 26	5 40
W14	3 25	27 35	5 9	3 51	1 35	16 58	1 28	5 41	0 30	17 50	0 17	13 24	2 13	20 45	0 34	10 13	0 24	15 21	7 59	9 17	9 43	7 45	2 27	5 39
T 15	3 2	25 13	5 11	3 3	1 31	16 45	1 23	5 56	0 30	17 47	0 17	13 26	2 13	20 46	0 34	10 12	0 24	15 21	7 59	9 15	9 42	7 42	2 28	5 39
F 16	2 39	21 10	4 53	2 15	1 27	16 33	1 19	6 11	0 29	17 44	0 18	13 28	2 13	20 46	0 34	10 11	0 24	15 21	7 59	9 14	9 41	7 38	2 30	5 39
S 17	2 16	15 41	4 15	1 27	1 23	16 20	1 14	6 27	0 29	17 41	0 18	13 30	2 12	20 46	0 33	10 11	0 24	15 22	7 58	9 12	9 40	7 35	2 31	5 39
S 18	1 53	9 11	3 19	0 39	1 18	16 6	1 9	6 42	0 28	17 38	0 18	13 32	2 12	20 46	0 33	10 10	0 24	15 22	7 58	9 11	9 39	7 32	2 32	5 39
M19	1 30	2 6	2 8	0s 9	1 12	15 53	1 5	6 57	0 28	17 35	0 18	13 34	2 12	20 46	0 33	10 9	0 24	15 23	7 58	9 10	9 38	7 29	2 33	5 39
T 20	1 7	5n 3	0 49	0 57	1 7	15 38	1 0	7 12	0 27	17 32	0 18	13 35	2 12	20 47	0 33	10 8	0 24	15 23	7 57	9 10	9 36	7 25	2 34	5 38
W21	0 44	11 49	0n33	1 44	1 1	15 23	0 56	7 27	0 26	17 29	0 18	13 37	2 12	20 47	0 33	10 8	0 24	15 23	7 57	9 10	9 35	7 22	2 36	5 38
T 22	0 21	17 46	1 50	2 31	0 55	15 8	0 51	7 43	0 26	17 26	0 18	13 39	2 12	20 47	0 33	10 7	0 24	15 24	7 57	9 10	9 34	7 19	2 37	5 38
F 23	0s 2	22 35	2 59	3 17	0 49	14 52	0 47	7 58	0 25	17 23	0 18	13 41	2 11	20 47	0 33	10 6	0 24	15 24	7 56	9 10	9 33	7 15	2 38	5 38
S 24	0 25	26 0	3 55	4 3	0 42	14 36	0 42	8 13	0 25	17 21	0 19	13 43	2 11	20 47	0 33	10 6	0 24	15 24	7 56	9 11	9 32	7 12	2 39	5 38
S 25	0 48	27 51	4 37	4 49	0 36	14 20	0 38	8 28	0 24	17 18	0 19	13 45	2 11	20 47	0 33	10 5	0 24	15 25	7 55	9 11	9 31	7 9	2 40	5 37
M26	1 12	28 10	5 3	5 34	0 29	14 3	0 34	8 43	0 24	17 15	0 19	13 47	2 11	20 47	0 33	10 4	0 24	15 25	7 55	9 11	9 29	7 6	2 42	5 37
T 27	1 35	27 0	5 15	6 18	0 22	13 45	0 29	8 57	0 23	17 12	0 19	13 49	2 11	20 47	0 33	10 3	0 24	15 25	7 55	9 11	9 28	7 2	2 43	5 37
W28	1 58	24 35	5 12	7 2	0 15	13 27	0 25	9 12	0 22	17 9	0 19	13 51	2 11	20 48	0 33	10 3	0 24	15 26	7 54	9 10	9 27	6 59	2 44	5 37
T 29	2 21	21 6	4 55	7 46	0 8	13 9	0 21	9 27	0 22	17 6	0 19	13 53	2 11	20 48	0 33	10 2	0 24	15 26	7 54	9 9	9 26	6 56	2 45	5 37
F 30	2s44	16n48	4n25	8s28	0n 0	12n50	0s17	9s42	0n21	17n 3	0n19	13s55	2n10	20s48	0s33	10n 1	0n24	15s26	7n54	9n 8	9n25	6n53	2s46	5n36

Julian Day Number = 2725354.5, Delta T = 31m08s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'44, Lahiri = 34°20'45

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

OCTOBER 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 42	7♎53'05	8♍19	23♎26	26♌14	26♎43	13♌31	14♏ 8	29°R 7	5♍ 0	1♑42	23°R35	24♈20	19♍34	9°R28	S 1
S 2	0 42 39	8°51'41	20° 7	25° 0	27°23	27°23	13°41	14°15	29♑ 7	5° 2	1°43	23♈33	24°16	19°40	9♓25	S 2
M 3	0 46 35	9°50'19	1♎57	26°33	28°32	28° 2	13°52	14°21	29° 6	5° 4	1°44	23°32	24°13	19°47	9°23	M 3
T 4	0 50 32	10°48'59	13°49	28° 6	29°40	28°41	14° 2	14°28	29° 6	5° 6	1°44	23°31	24°10	19°54	9°20	T 4
W 5	0 54 28	11°47'41	25°47	29°37	0♍49	29°21	14°11	14°34	29° 6	5° 8	1°45	23°D31	24° 7	20° 0	9°18	W 5
T 6	0 58 25	12°46'25	7♏51	1♏ 7	1°59	0♏ 1	14°21	14°41	29° 6	5°10	1°46	23°31	24° 4	20° 7	9°15	T 6
F 7	1 2 21	13°45'11	20° 5	2°37	3° 8	0°40	14°31	14°47	29° 5	5°11	1°47	23°32	24° 0	20°14	9°13	F 7
S 8	1 6 18	14°43'58	2♐31	4° 5	4°17	1°20	14°40	14°54	29° 5	5°13	1°47	23°33	23°57	20°20	9°11	S 8
S 9	1 10 14	15°42'47	15°10	5°33	5°27	1°59	14°50	15° 0	29°D 5	5°15	1°48	23°33	23°54	20°27	9° 9	S 9
M10	1 14 11	16°41'38	28° 7	6°59	6°36	2°39	14°59	15° 7	29° 5	5°17	1°49	23°34	23°51	20°34	9° 6	M10
T 11	1 18 8	17°40'31	11♑22	8°24	7°46	3°19	15° 9	15°14	29° 6	5°19	1°50	23°34	23°48	20°40	9° 4	T 11
W12	1 22 4	18°39'25	24°59	9°49	8°56	3°59	15°18	15°20	29° 6	5°20	1°51	23°R34	23°45	20°47	9° 2	W12
T 13	1 26 1	19°38'21	8♒59	11°12	10° 6	4°39	15°27	15°27	29° 6	5°22	1°52	23°34	23°41	20°54	9° 0	T 13
F 14	1 29 57	20°37'19	23°20	12°34	11°16	5°19	15°36	15°34	29° 6	5°24	1°53	23°34	23°38	21° 0	8°58	F 14
S 15	1 33 54	21°36'18	8♓ 0	13°55	12°27	5°59	15°44	15°41	29° 7	5°25	1°54	23°34	23°35	21° 7	8°56	S 15
S 16	1 37 50	22°35'19	22°54	15°15	13°37	6°39	15°53	15°48	29° 7	5°27	1°55	23°33	23°32	21°14	8°54	S 16
M17	1 41 47	23°34'21	7♈54	16°34	14°48	7°19	16° 1	15°55	29° 7	5°29	1°56	23°D33	23°29	21°20	8°52	M17
T 18	1 45 43	24°33'26	22°54	17°51	15°59	7°59	16°10	16° 2	29° 8	5°30	1°57	23°R33	23°26	21°27	8°50	T 18
W19	1 49 40	25°32'33	7♉44	19° 7	17° 9	8°39	16°18	16° 9	29° 8	5°32	1°58	23°33	23°22	21°34	8°49	W19
T 20	1 53 37	26°31'42	22°16	20°21	18°20	9°19	16°26	16°15	29° 9	5°33	1°59	23°33	23°19	21°40	8°47	T 20
F 21	1 57 33	27°30'53	6♊26	21°34	19°31	9°59	16°34	16°22	29° 9	5°35	2° 1	23°33	23°16	21°47	8°45	F 21
S 22	2 1 30	28°30'06	20°10	22°46	20°42	10°40	16°42	16°30	29°10	5°37	2° 2	23°32	23°13	21°54	8°44	S 22
S 23	2 5 26	29°29'21	3♋29	23°55	21°54	11°20	16°50	16°37	29°11	5°38	2° 3	23°32	23°10	22° 0	8°42	S 23
M24	2 9 23	0♏28'39	16°22	25° 3	23° 5	12° 0	16°58	16°44	29°12	5°39	2° 4	23°31	23° 6	22° 7	8°41	M24
T 25	2 13 19	1°27'59	28°54	26° 8	24°17	12°41	17° 5	16°51	29°12	5°41	2° 6	23°D31	23° 3	22°14	8°39	T 25
W26	2 17 16	2°27'21	11♌ 8	27°12	25°28	13°21	17°12	16°58	29°13	5°42	2° 7	23°31	23° 0	22°20	8°38	W26
T 27	2 21 13	3°26'46	23°10	28°13	26°40	14° 2	17°20	17° 5	29°14	5°44	2° 8	23°32	22°57	22°27	8°36	T 27
F 28	2 25 9	4°26'12	5♍ 2	29°11	27°52	14°43	17°27	17°12	29°15	5°45	2°10	23°32	22°54	22°34	8°35	F 28
S 29	2 29 6	5°25'41	16°51	0♐ 6	29° 4	15°23	17°34	17°19	29°16	5°46	2°11	23°34	22°51	22°40	8°34	S 29
S 30	2 33 2	6°25'12	28°40	0°58	0♎16	16° 4	17°40	17°26	29°17	5°48	2°13	23°35	22°47	22°47	8°33	S 30
M31	2 36 59	7♏24'45	10♎32	1♐46	1♎28	16♏45	17♌47	17♏34	29♑18	5♍49	2♑14	23♈36	22♈44	22♍54	8♓31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	11n54	3n45	9s10	0s 7	12n31	0s13	9s57	0n21	17n 1	0n19	13s57	2n10	20s48	0s33	10n 1	0n24	15s27	7n53	9n 7	9n24	6n49	2s48	5n36
S 2	3 30	6 34	2 54	9 52	0 14	12 12	0 8	10 11	0 20	16 58	0 20	13 59	2 10	20 48	0 33	10 0	0 24	15 27	7 53	9 7	9 22	6 46	2 49	5 36
M 3	3 53	1 1	1 57	10 33	0 22	11 52	0 4	10 26	0 19	16 55	0 20	14 1	2 10	20 48	0 33	9 59	0 24	15 27	7 53	9 6	9 21	6 43	2 50	5 36
T 4	4 16	4s37	0 53	11 13	0 29	11 32	0 0	10 40	0 19	16 52	0 20	14 3	2 10	20 48	0 33	9 59	0 24	15 28	7 52	9 6	9 20	6 39	2 51	5 35
W 5	4 39	10 7	0s13	11 52	0 37	11 12	0n 4	10 55	0 18	16 50	0 20	14 5	2 10	20 48	0 33	9 58	0 24	15 28	7 52	9 6	9 19	6 36	2 52	5 35
T 6	5 2	15 19	1 19	12 31	0 44	10 51	0 7	11 9	0 18	16 47	0 20	14 7	2 10	20 48	0 33	9 57	0 24	15 28	7 52	9 6	9 18	6 33	2 53	5 35
F 7	5 24	19 59	2 22	13 9	0 52	10 29	0 11	11 24	0 17	16 44	0 20	14 9	2 9	20 48	0 33	9 57	0 24	15 29	7 51	9 6	9 17	6 30	2 54	5 35
S 8	5 47	23 51	3 20	13 46	0 59	10 8	0 15	11 38	0 17	16 42	0 20	14 11	2 9	20 48	0 33	9 56	0 24	15 29	7 51	9 6	9 16	6 26	2 55	5 34
S 9	6 10	26 39	4 9	14 22	1 7	9 46	0 19	11 52	0 16	16 39	0 21	14 13	2 9	20 48	0 33	9 55	0 24	15 29	7 50	9 7	9 14	6 23	2 57	5 34
M10	6 32	28 7	4 47	14 57	1 14	9 24	0 22	12 6	0 15	16 36	0 21	14 15	2 9	20 48	0 33	9 55	0 24	15 30	7 50	9 7	9 13	6 20	2 58	5 34
T 11	6 55	28 1	5 10	15 32	1 21	9 1	0 26	12 20	0 15	16 34	0 21	14 17	2 9	20 48	0 33	9 54	0 24	15 30	7 50	9 7	9 12	6 16	2 59	5 33
W12	7 17	26 15	5 17	16 6	1 29	8 39	0 29	12 34	0 14	16 31	0 21	14 19	2 9	20 48	0 33	9 53	0 24	15 30	7 49	9 7	9 11	6 13	3 0	5 33
T 13	7 39	22 52	5 6	16 39	1 36	8 15	0 33	12 48	0 14	16 29	0 21	14 21	2 9	20 48	0 33	9 53	0 24	15 31	7 49	9 7	9 10	6 10	3 1	5 33
F 14	8 1	18 2	4 36	17 11	1 43	7 52	0 36	13 2	0 13	16 26	0 21	14 23	2 9	20 48	0 33	9 52	0 24	15 31	7 49	9 7	9 9	6 6	3 2	5 33
S 15	8 23	12 3	3 47	17 42	1 50	7 28	0 40	13 16	0 13	16 24	0 22	14 25	2 9	20 48	0 33	9 52	0 24	15 31	7 48	9 7	9 7	6 3	3 3	5 32
S 16	8 45	5 18	2 42	18 12	1 56	7 5	0 43	13 30	0 12	16 21	0 22	14 27	2 8	20 47	0 33	9 51	0 24	15 32	7 48	9 7	9 6	6 0	3 4	5 32
M17	9 7	1n48	1 26	18 41	2 3	6 40	0 46	13 43	0 11	16 19	0 22	14 29	2 8	20 47	0 33	9 50	0 24	15 32	7 48	9 7	9 5	5 57	3 5	5 32
T 18	9 29	8 49	0 4	19 9	2 9	6 16	0 49	13 57	0 11	16 17	0 22	14 31	2 8	20 47	0 33	9 50	0 24	15 32	7 47	9 7	9 4	5 53	3 6	5 31
W19	9 50	15 16	1n18	19 36	2 16	5 51	0 52	14 10	0 10	16 14	0 22	14 33	2 8	20 47	0 33	9 49	0 24	15 33	7 47	9 7	9 3	5 50	3 7	5 31
T 20	10 12	20 44	2 33	20 3	2 22	5 26	0 55	14 23	0 10	16 12	0 22	14 35	2 8	20 47	0 33	9 49	0 24	15 33	7 47	9 7	9 1	5 47	3 8	5 31
F 21	10 33	24 51	3 36	20 28	2 28	5 1	0 58	14 37	0 9	16 10	0 22	14 37	2 8	20 47	0 33	9 48	0 24	15 33	7 46	9 7	9 0	5 43	3 9	5 30
S 22	10 54	27 23	4 25	20 51	2 33	4 36	1 1	14 50	0 8	16 8	0 23	14 39	2 8	20 47	0 33	9 48	0 24	15 34	7 46	9 6	8 59	5 40	3 10	5 30
S 23	11 15	28 16	4 58	21 14	2 38	4 11	1 4	15 3	0 8	16 5	0 23	14 42	2 8	20 46	0 33	9 47	0 24	15 34	7 46	9 6	8 58	5 37	3 10	5 30
M24	11 36	27 33	5 15	21 36	2 43	3 45	1 6	15 16	0 7	16 3	0 23	14 44	2 8	20 46	0 33	9 47	0 24	15 34	7 45	9 6	8 57	5 33	3 11	5 29
T 25	11 56	25 27	5 16	21 56	2 48	3 19	1 9	15 29	0 7	16 1	0 23	14 46	2 8	20 46	0 33	9 46	0 24	15 35	7 45	9 6	8 56	5 30	3 12	5 29
W26	12 17	22 12	5 3	22 15	2 52	2 53	1 11	15 41	0 6	15 59	0 23	14 48	2 8	20 46	0 33	9 46	0 24	15 35	7 45	9 6	8 54	5 27	3 13	5 29
T 27	12 37	18 5	4 36	22 32	2 56	2 27	1 14	15 54	0 6	15 57	0 23	14 50	2 8	20 46	0 33	9 45	0 24	15 35	7 45	9 6	8 53	5 23	3 14	5 28
F 28	12 57	13 19	3 58	22 49	2 59	2 1	1 16	16 6	0 5	15 55	0 24	14 52	2 7	20 45	0 33	9 45	0 24	15 35	7 44	9 6	8 52	5 20	3 15	5 28
S 29	13 17	8 5	3 10	23 3	3 2	1 34	1 18	16 19	0 4	15 53	0 24	14 54	2 7	20 45	0 33	9 44	0 24	15 36	7 44	9 7	8 51	5 17	3 15	5 28
S 30	13 36	2 35	2 14	23 17	3 4	1 8	1 20	16 31	0 4	15 51	0 24	14 56	2 7	20 45	0 33	9 44	0 24	15 36	7 44	9 7	8 50	5 13	3 16	5 27
M31	13s56	3s 3	1n12	23s28	3s 6	0n41	1n23	16s43	0n 3	15n50	0n24	14s58	2n 7	20s45	0s33	9n43	0n24	15s36	7n43	9n 8	8n49	5n10	3s17	5n27

Julian Day Number = 2725384.5, Delta T = 31m09s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'49, Lahiri = 34°20'49

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

NOVEMBER 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 55	8♏24'21	22♎31	2♐31	2♎40	17♏25	17♑53	17♏41	29♉19	5♍50	2♉16	23°R36	22♈41	23♍ 0	8°R30	T 1
W 2	2 44 52	9°23'58	4♏39	3°11	3°52	18° 6	18° 0	17°48	29°21	5°51	2°17	23♈36	22°38	23° 7	8♓29	W 2
T 3	2 48 48	10°23'37	16°58	3°46	5° 5	18°47	18° 6	17°55	29°22	5°53	2°19	23°35	22°35	23°14	8°28	T 3
F 4	2 52 45	11°23'19	29°28	4°16	6°17	19°28	18°12	18° 3	29°23	5°54	2°20	23°33	22°32	23°20	8°28	F 4
S 5	2 56 41	12°23'02	12♐12	4°41	7°30	20° 9	18°18	18°10	29°25	5°55	2°22	23°30	22°28	23°27	8°27	S 5
S 6	3 0 38	13°22'47	25° 9	4°58	8°42	20°50	18°23	18°17	29°26	5°56	2°23	23°27	22°25	23°34	8°26	S 6
M 7	3 4 35	14°22'34	8♑19	5° 9	9°55	21°31	18°29	18°24	29°27	5°57	2°25	23°24	22°22	23°40	8°25	M 7
T 8	3 8 31	15°22'22	21°44	5°R13	11° 8	22°12	18°34	18°32	29°29	5°58	2°27	23°22	22°19	23°47	8°25	T 8
W 9	3 12 28	16°22'13	5♒22	5° 8	12°20	22°54	18°39	18°39	29°31	5°59	2°28	23°20	22°16	23°54	8°24	W 9
T 10	3 16 24	17°22'04	19°15	4°54	13°33	23°35	18°44	18°46	29°32	6° 0	2°30	23°D20	22°12	24° 0	8°23	T 10
F 11	3 20 21	18°21'58	3♓22	4°32	14°46	24°16	18°49	18°53	29°34	6° 1	2°32	23°20	22° 9	24° 7	8°23	F 11
S 12	3 24 17	19°21'52	17°42	4° 0	15°59	24°57	18°54	19° 1	29°35	6° 2	2°33	23°22	22° 6	24°14	8°23	S 12
S 13	3 28 14	20°21'49	2♈11	3°18	17°12	25°39	18°59	19° 8	29°37	6° 3	2°35	23°23	22° 3	24°20	8°22	S 13
M14	3 32 10	21°21'47	16°46	2°28	18°26	26°20	19° 3	19°15	29°39	6° 4	2°37	23°R24	22° 0	24°27	8°22	M14
T 15	3 36 7	22°21'46	1♉23	1°29	19°39	27° 2	19° 7	19°22	29°41	6° 4	2°39	23°24	21°57	24°34	8°22	T 15
W16	3 40 4	23°21'48	15°55	0°22	20°52	27°43	19°11	19°30	29°43	6° 5	2°41	23°23	21°53	24°40	8°21	W16
T 17	3 44 0	24°21'51	0♊16	29♏ 9	22° 5	28°25	19°15	19°37	29°45	6° 6	2°43	23°19	21°50	24°47	8°21	T 17
F 18	3 47 57	25°21'56	14°21	27°52	23°19	29° 6	19°18	19°44	29°47	6° 7	2°44	23°15	21°47	24°54	8°D21	F 18
S 19	3 51 53	26°22'03	28° 4	26°33	24°32	29°48	19°22	19°51	29°49	6° 7	2°46	23°10	21°44	25° 0	8°21	S 19
S 20	3 55 50	27°22'12	11♋25	25°14	25°46	0♐30	19°25	19°59	29°51	6° 8	2°48	23° 4	21°41	25° 7	8°21	S 20
M21	3 59 46	28°22'23	24°22	23°59	27° 0	1°12	19°28	20° 6	29°53	6° 9	2°50	22°59	21°38	25°14	8°22	M21
T 22	4 3 43	29°22'36	6♌57	22°49	28°13	1°53	19°31	20°13	29°55	6° 9	2°52	22°55	21°34	25°20	8°22	T 22
W23	4 7 40	0♐22'50	19°14	21°46	29°27	2°35	19°34	20°20	29°57	6°10	2°54	22°53	21°31	25°27	8°22	W23
T 24	4 11 36	1°23'07	1♍16	20°53	0♏41	3°17	19°36	20°28	29°59	6°10	2°56	22°D52	21°28	25°34	8°22	T 24
F 25	4 15 33	2°23'25	13° 9	20°11	1°55	3°59	19°39	20°35	0♒ 2	6°11	2°58	22°53	21°25	25°40	8°23	F 25
S 26	4 19 29	3°23'46	24°57	19°40	3° 9	4°41	19°41	20°42	0° 4	6°11	3° 0	22°54	21°22	25°47	8°23	S 26
S 27	4 23 26	4°24'08	6♎47	19°21	4°23	5°23	19°43	20°49	0° 6	6°12	3° 2	22°56	21°18	25°54	8°24	S 27
M28	4 27 22	5°24'32	18°42	19°D13	5°37	6° 6	19°45	20°56	0° 9	6°12	3° 4	22°R57	21°15	26° 0	8°24	M28
T 29	4 31 19	6°24'58	0♏47	19°16	6°51	6°48	19°46	21° 3	0°11	6°12	3° 6	22°57	21°12	26° 7	8°25	T 29
W30	4 35 15	7♐25'26	13♏ 5	19♏31	8♏ 5	7♐30	19♑48	21♏10	0♒13	6♍13	3♉ 8	22♈54	21♈ 9	26♍14	8♓26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s15	8s38	0n 6	23s38	3s 7	0n14	1n25	16s55	0n 3	15n48	0n24	15s 0	2n 7	20s45	0s33	9n43	0n24	15s37	7n43	9n 8	8n47	5n 7	3s18	5n26
W 2	14 34	13 59	1s 1	23 46	3 7	0s13	1 26	17 7	0 2	15 46	0 24	15 2	2 7	20 44	0 33	9 42	0 24	15 37	7 43	9 8	8 46	5 3	3 18	5 26
T 3	14 53	18 51	2 6	23 53	3 7	0 39	1 28	17 19	0 1	15 44	0 25	15 4	2 7	20 44	0 33	9 42	0 25	15 37	7 42	9 7	8 45	5 0	3 19	5 26
F 4	15 11	22 59	3 5	23 57	3 5	1 6	1 30	17 31	0 1	15 43	0 25	15 6	2 7	20 44	0 32	9 42	0 25	15 37	7 42	9 6	8 44	4 57	3 20	5 25
S 5	15 30	26 5	3 57	23 59	3 3	1 33	1 32	17 42	0 0	15 41	0 25	15 8	2 7	20 43	0 32	9 41	0 25	15 38	7 42	9 5	8 43	4 53	3 20	5 25
S 6	15 48	27 53	4 37	23 59	2 59	2 0	1 33	17 54	0s 0	15 39	0 25	15 10	2 7	20 43	0 32	9 41	0 25	15 38	7 42	9 4	8 42	4 50	3 21	5 25
M 7	16 5	28 8	5 4	23 56	2 55	2 28	1 35	18 5	0 1	15 38	0 25	15 12	2 7	20 43	0 32	9 40	0 25	15 38	7 41	9 3	8 40	4 47	3 22	5 24
T 8	16 23	26 46	5 15	23 51	2 49	2 55	1 36	18 16	0 1	15 36	0 26	15 14	2 7	20 42	0 32	9 40	0 25	15 38	7 41	9 2	8 39	4 43	3 22	5 24
W 9	16 40	23 49	5 8	23 43	2 41	3 22	1 37	18 27	0 2	15 35	0 26	15 16	2 7	20 42	0 32	9 40	0 25	15 39	7 41	9 2	8 38	4 40	3 23	5 23
T 10	16 57	19 28	4 43	23 32	2 32	3 49	1 39	18 38	0 3	15 34	0 26	15 18	2 7	20 42	0 32	9 39	0 25	15 39	7 40	9 2	8 37	4 37	3 23	5 23
F 11	17 14	13 59	4 1	23 17	2 22	4 16	1 40	18 49	0 3	15 32	0 26	15 20	2 7	20 41	0 32	9 39	0 25	15 39	7 40	9 2	8 36	4 33	3 24	5 23
S 12	17 30	7 40	3 4	22 59	2 10	4 43	1 41	18 59	0 4	15 31	0 26	15 22	2 7	20 41	0 32	9 39	0 25	15 39	7 40	9 2	8 34	4 30	3 24	5 22
S 13	17 46	0 53	1 54	22 38	1 56	5 10	1 42	19 10	0 4	15 30	0 26	15 24	2 7	20 41	0 32	9 38	0 25	15 40	7 40	9 3	8 33	4 27	3 25	5 22
M14	18 2	6n 0	0 36	22 12	1 40	5 37	1 43	19 20	0 5	15 29	0 27	15 26	2 7	20 40	0 32	9 38	0 25	15 40	7 39	9 3	8 32	4 23	3 25	5 22
T 15	18 17	12 36	0n44	21 44	1 23	6 3	1 44	19 30	0 6	15 27	0 27	15 28	2 7	20 40	0 32	9 38	0 25	15 40	7 39	9 3	8 31	4 20	3 26	5 21
W16	18 32	18 27	2 0	21 12	1 5	6 30	1 44	19 40	0 6	15 26	0 27	15 30	2 7	20 39	0 32	9 38	0 25	15 40	7 39	9 3	8 30	4 17	3 26	5 21
T 17	18 47	23 12	3 8	20 37	0 45	6 57	1 45	19 50	0 7	15 25	0 27	15 32	2 7	20 39	0 32	9 37	0 25	15 40	7 39	9 2	8 29	4 13	3 27	5 20
F 18	19 2	26 27	4 3	20 1	0 25	7 23	1 45	20 0	0 7	15 24	0 27	15 34	2 7	20 39	0 32	9 37	0 25	15 41	7 38	9 0	8 27	4 10	3 27	5 20
S 19	19 16	28 2	4 43	19 23	0 4	7 50	1 46	20 9	0 8	15 23	0 28	15 36	2 7	20 38	0 32	9 37	0 25	15 41	7 38	8 58	8 26	4 6	3 27	5 20
S 20	19 30	27 55	5 5	18 44	0n16	8 16	1 46	20 19	0 8	15 23	0 28	15 38	2 7	20 38	0 32	9 37	0 25	15 41	7 38	8 56	8 25	4 3	3 28	5 19
M21	19 43	26 16	5 12	18 7	0 36	8 42	1 46	20 28	0 9	15 22	0 28	15 40	2 7	20 37	0 32	9 37	0 25	15 41	7 38	8 54	8 24	4 0	3 28	5 19
T 22	19 56	23 20	5 2	17 31	0 55	9 8	1 47	20 37	0 10	15 21	0 28	15 42	2 7	20 37	0 32	9 36	0 25	15 41	7 37	8 53	8 23	3 56	3 28	5 18
W23	20 9	19 25	4 39	16 58	1 13	9 34	1 47	20 46	0 10	15 20	0 28	15 43	2 7	20 36	0 32	9 36	0 25	15 42	7 37	8 52	8 21	3 53	3 29	5 18
T 24	20 21	14 47	4 5	16 29	1 29	10 0	1 47	20 54	0 11	15 20	0 29	15 45	2 7	20 36	0 32	9 36	0 25	15 42	7 37	8 51	8 20	3 50	3 29	5 18
F 25	20 33	9 40	3 20	16 4	1 43	10 25	1 47	21 3	0 11	15 19	0 29	15 47	2 7	20 35	0 32	9 36	0 25	15 42	7 37	8 52	8 19	3 46	3 29	5 17
S 26	20 45	4 14	2 26	15 44	1 55	10 50	1 47	21 11	0 12	15 19	0 29	15 49	2 7	20 35	0 32	9 36	0 25	15 42	7 37	8 52	8 18	3 43	3 29	5 17
S 27	20 56	1s21	1 27	15 30	2 5	11 15	1 46	21 19	0 13	15 18	0 29	15 51	2 7	20 34	0 32	9 36	0 25	15 42	7 36	8 53	8 17	3 40	3 29	5 16
M28	21 7	6 56	0 23	15 20	2 13	11 40	1 46	21 27	0 13	15 18	0 29	15 53	2 7	20 34	0 32	9 35	0 25	15 43	7 36	8 53	8 16	3 36	3 30	5 16
T 29	21 18	12 22	0s42	15 15	2 19	12 5	1 46	21 35	0 14	15 18	0 30	15 54	2 7	20 33	0 32	9 35	0 25	15 43	7 36	8 53	8 14	3 33	3 30	5 16
W30	21s28	17s24	1s47	15s14	2n23	12s29	1n45	21s43	0s14	15n17	0n30	15s56	2n 7	20s33	0s32	9n35	0n25	15s43	7n36	8n52	8n13	3n29	3s30	5n15

Julian Day Number = 2725415.5, Delta T = 31m09s
Ecliptic obliquity = 23°20'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'53, Lahiri = 34°20'53

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ASTRODIENST EPHEMERIS for the year 2749
geocentric

DECEMBER 2749 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 12	8♐25'56	25♏38	19♏54	9♏19	8♐12	19♑49	21♏17	0♒16	6♍13	3♎10	22°R50	21♈ 6	26♍20	8♓27	T 1
F 2	4 43 9	9°26'27	8♐28	20°27	10°33	8°55	19°50	21°25	0°18	6°13	3°12	22♈44	21° 3	26°27	8°27	F 2
S 3	4 47 5	10°26'59	21°35	21° 8	11°47	9°37	19°51	21°32	0°21	6°13	3°14	22°36	20°59	26°34	8°28	S 3
S 4	4 51 2	11°27'33	4♑56	21°56	13° 2	10°19	19°51	21°39	0°24	6°14	3°17	22°27	20°56	26°40	8°29	S 4
M 5	4 54 58	12°28'09	18°31	22°50	14°16	11° 2	19°52	21°46	0°26	6°14	3°19	22°18	20°53	26°47	8°30	M 5
T 6	4 58 55	13°28'45	2♒16	23°49	15°30	11°45	19°52	21°52	0°29	6°14	3°21	22°11	20°50	26°54	8°31	T 6
W 7	5 2 51	14°29'23	16° 9	24°54	16°45	12°27	19°R52	21°59	0°32	6°14	3°23	22° 5	20°47	27° 0	8°33	W 7
T 8	5 6 48	15°30'02	0♓ 8	26° 2	17°59	13°10	19°52	22° 6	0°34	6°14	3°25	22° 2	20°44	27° 7	8°34	T 8
F 9	5 10 44	16°30'42	14°11	27°14	19°14	13°52	19°51	22°13	0°37	6°R14	3°27	22°D 1	20°40	27°13	8°35	F 9
S 10	5 14 41	17°31'22	28°18	28°30	20°28	14°35	19°51	22°20	0°40	6°14	3°29	22° 1	20°37	27°20	8°36	S 10
S 11	5 18 38	18°32'04	12♈27	29°47	21°43	15°18	19°50	22°27	0°43	6°14	3°32	22° 2	20°34	27°27	8°38	S 11
M12	5 22 34	19°32'47	26°37	1♐ 7	22°57	16° 1	19°49	22°34	0°46	6°14	3°34	22°R 2	20°31	27°33	8°39	M12
T 13	5 26 31	20°33'31	10♉46	2°29	24°12	16°44	19°48	22°40	0°49	6°14	3°36	22° 0	20°28	27°40	8°41	T 13
W14	5 30 27	21°34'15	24°51	3°53	25°26	17°27	19°46	22°47	0°51	6°14	3°38	21°56	20°24	27°47	8°42	W14
T 15	5 34 24	22°35'01	8♊48	5°18	26°41	18°10	19°45	22°54	0°54	6°13	3°40	21°50	20°21	27°53	8°44	T 15
F 16	5 38 20	23°35'48	22°34	6°44	27°56	18°53	19°43	23° 0	0°57	6°13	3°43	21°40	20°18	28° 0	8°46	F 16
S 17	5 42 17	24°36'36	6♋ 5	8°11	29°10	19°36	19°41	23° 7	1° 0	6°13	3°45	21°29	20°15	28° 7	8°47	S 17
S 18	5 46 14	25°37'25	19°17	9°39	0♐25	20°19	19°39	23°13	1° 4	6°13	3°47	21°18	20°12	28°13	8°49	S 18
M19	5 50 10	26°38'16	2♌11	11° 7	1°40	21° 2	19°37	23°20	1° 7	6°12	3°49	21° 7	20° 9	28°20	8°51	M19
T 20	5 54 7	27°39'07	14°45	12°37	2°55	21°45	19°34	23°26	1°10	6°12	3°52	20°57	20° 5	28°27	8°53	T 20
W21	5 58 3	28°40'00	27° 1	14° 6	4° 9	22°29	19°31	23°33	1°13	6°12	3°54	20°50	20° 2	28°33	8°55	W21
T 22	6 2 0	29°40'54	9♍ 4	15°37	5°24	23°12	19°28	23°39	1°16	6°11	3°56	20°46	19°59	28°40	8°57	T 22
F 23	6 5 56	0♑41'49	20°57	17° 7	6°39	23°55	19°25	23°45	1°19	6°11	3°58	20°43	19°56	28°47	8°59	F 23
S 24	6 9 53	1°42'45	2♎45	18°38	7°54	24°39	19°22	23°52	1°22	6°10	4° 1	20°D43	19°53	28°53	9° 1	S 24
S 25	6 13 49	2°43'42	14°34	20° 9	9° 9	25°22	19°18	23°58	1°26	6°10	4° 3	20°R43	19°50	29° 0	9° 3	S 25
M26	6 17 46	3°44'40	26°30	21°41	10°24	26° 6	19°15	24° 4	1°29	6° 9	4° 5	20°43	19°46	29° 7	9° 5	M26
T 27	6 21 43	4°45'39	8♏37	23°12	11°39	26°49	19°11	24°10	1°32	6° 8	4° 7	20°42	19°43	29°13	9° 8	T 27
W28	6 25 39	5°46'40	21° 0	24°44	12°54	27°33	19° 7	24°16	1°35	6° 8	4°10	20°38	19°40	29°20	9°10	W28
T 29	6 29 36	6°47'41	3♐44	26°16	14° 9	28°17	19° 2	24°22	1°39	6° 7	4°12	20°31	19°37	29°27	9°12	T 29
F 30	6 33 32	7°48'43	16°49	27°49	15°24	29° 0	18°58	24°28	1°42	6° 6	4°14	20°22	19°34	29°33	9°15	F 30
S 31	6 37 29	8♑49'47	0♑15	29♐21	16♐39	29♐44	18♑54	24♏34	1♒45	6♍ 6	4♑16	20♈11	19♈30	29♍40	9♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	21s48	2s47	15s18	2n26	12s53	1n45	21s50	0s15	15n17	0n30	15s58	2n 7	20s32	0s32	9n35	0n25	15s43	7n36	8n51	8n12	3n26	3s30	5n15
F 2	21 47	25 16	3 41	15 26	2 27	13 17	1 44	21 57	0 15	15 17	0 30	16 0	2 7	20 32	0 32	9 35	0 25	15 43	7 35	8 48	8 11	3 23	3 30	5 14
S 3	21 56	27 27	4 23	15 36	2 27	13 40	1 44	22 4	0 16	15 17	0 30	16 2	2 7	20 31	0 32	9 35	0 25	15 43	7 35	8 45	8 10	3 19	3 30	5 14
S 4	22 4	28 8	4 53	15 50	2 26	14 3	1 43	22 11	0 17	15 17	0 31	16 3	2 7	20 30	0 32	9 35	0 25	15 43	7 35	8 42	8 8	3 16	3 30	5 14
M 5	22 12	27 7	5 6	16 5	2 24	14 26	1 42	22 18	0 17	15 17	0 31	16 5	2 7	20 30	0 32	9 35	0 25	15 44	7 35	8 39	8 7	3 13	3 30	5 13
T 6	22 20	24 29	5 2	16 23	2 21	14 48	1 41	22 24	0 18	15 17	0 31	16 7	2 7	20 29	0 32	9 35	0 25	15 44	7 35	8 36	8 6	3 9	3 30	5 13
W 7	22 27	20 23	4 40	16 42	2 17	15 10	1 40	22 30	0 18	15 18	0 31	16 9	2 7	20 29	0 32	9 35	0 25	15 44	7 34	8 34	8 5	3 6	3 30	5 13
T 8	22 34	15 9	4 2	17 3	2 12	15 32	1 39	22 36	0 19	15 18	0 31	16 10	2 7	20 28	0 32	9 35	0 25	15 44	7 34	8 33	8 4	3 2	3 30	5 12
F 9	22 40	9 6	3 9	17 24	2 7	15 53	1 38	22 42	0 20	15 18	0 32	16 12	2 7	20 27	0 32	9 35	0 25	15 44	7 34	8 32	8 2	2 59	3 30	5 12
S 10	22 46	2 34	2 4	17 46	2 2	16 14	1 37	22 47	0 20	15 18	0 32	16 14	2 7	20 27	0 32	9 35	0 25	15 44	7 34	8 33	8 1	2 56	3 29	5 11
S 11	22 51	4n 7	0 51	18 8	1 56	16 35	1 36	22 53	0 21	15 19	0 32	16 15	2 7	20 26	0 32	9 35	0 25	15 44	7 34	8 33	8 0	2 52	3 29	5 11
M12	22 56	10 36	0n25	18 31	1 49	16 55	1 34	22 58	0 21	15 19	0 32	16 17	2 8	20 26	0 32	9 35	0 25	15 44	7 34	8 33	7 59	2 49	3 29	5 11
T 13	23 1	16 33	1 39	18 54	1 43	17 15	1 33	23 3	0 22	15 20	0 32	16 18	2 8	20 25	0 32	9 35	0 25	15 44	7 33	8 32	7 58	2 45	3 29	5 10
W14	23 5	21 35	2 46	19 16	1 36	17 34	1 31	23 8	0 22	15 21	0 33	16 20	2 8	20 24	0 32	9 35	0 26	15 45	7 33	8 31	7 57	2 42	3 29	5 10
T 15	23 8	25 21	3 43	19 39	1 29	17 53	1 30	23 12	0 23	15 21	0 33	16 22	2 8	20 24	0 32	9 35	0 26	15 45	7 33	8 28	7 55	2 39	3 28	5 10
F 16	23 11	27 33	4 25	20 0	1 22	18 11	1 28	23 16	0 24	15 22	0 33	16 23	2 8	20 23	0 32	9 35	0 26	15 45	7 33	8 25	7 54	2 35	3 28	5 9
S 17	23 14	28 4	4 52	20 22	1 14	18 29	1 27	23 20	0 24	15 23	0 33	16 25	2 8	20 22	0 32	9 36	0 26	15 45	7 33	8 21	7 53	2 32	3 28	5 9
S 18	23 16	26 57	5 3	20 42	1 7	18 46	1 25	23 24	0 25	15 24	0 33	16 26	2 8	20 22	0 32	9 36	0 26	15 45	7 33	8 16	7 52	2 29	3 28	5 8
M19	23 18	24 25	4 57	21 2	0 59	19 3	1 23	23 28	0 25	15 25	0 34	16 28	2 8	20 21	0 32	9 36	0 26	15 45	7 33	8 12	7 51	2 25	3 27	5 8
T 20	23 19	20 46	4 38	21 22	0 52	19 19	1 22	23 31	0 26	15 26	0 34	16 29	2 8	20 20	0 32	9 36	0 26	15 45	7 32	8 9	7 49	2 22	3 27	5 8
W21	23 20	16 18	4 5	21 40	0 44	19 35	1 20	23 34	0 26	15 27	0 34	16 31	2 8	20 20	0 32	9 36	0 26	15 45	7 32	8 6	7 48	2 18	3 26	5 7
T 22	23 21	11 16	3 23	21 58	0 37	19 50	1 18	23 37	0 27	15 28	0 34	16 32	2 8	20 19	0 32	9 36	0 26	15 45	7 32	8 4	7 47	2 15	3 26	5 7
F 23	23 21	5 54	2 31	22 14	0 29	20 5	1 16	23 40	0 28	15 29	0 34	16 34	2 8	20 18	0 32	9 37	0 26	15 45	7 32	8 4	7 46	2 12	3 26	5 7
S 24	23 20	0 21	1 34	22 30	0 22	20 19	1 14	23 42	0 28	15 30	0 35	16 35	2 9	20 17	0 32	9 37	0 26	15 45	7 32	8 3	7 45	2 8	3 25	5 6
S 25	23 19	5s13	0 33	22 44	0 15	20 33	1 12	23 45	0 29	15 32	0 35	16 37	2 9	20 17	0 32	9 37	0 26	15 45	7 32	8 4	7 43	2 5	3 25	5 6
M26	23 17	10 40	0s31	22 58	0 7	20 46	1 10	23 46	0 29	15 33	0 35	16 38	2 9	20 16	0 32	9 37	0 26	15 45	7 32	8 4	7 42	2 1	3 24	5 6
T 27	23 16	15 48	1 34	23 10	0 0	20 58	1 8	23 48	0 30	15 34	0 35	16 39	2 9	20 15	0 32	9 37	0 26	15 45	7 32	8 3	7 41	1 58	3 24	5 5
W28	23 13	20 24	2 33	23 21	0s 7	21 10	1 6	23 50	0 30	15 36	0 35	16 41	2 9	20 15	0 32	9 38	0 26	15 45	7 32	8 2	7 40	1 55	3 23	5 5
T 29	23 10	24 12	3 27	23 31	0 14	21 21	1 4	23 51	0 31	15 37	0 36	16 42	2 9	20 14	0 32	9 38	0 26	15 45	7 32	7 59	7 39	1 51	3 22	5 5
F 30	23 7	26 51	4 11	23 40	0 21	21 32	1 1	23 52	0 32	15 39	0 36	16 43	2 9	20 13	0 32	9 38	0 26	15 45	7 31	7 56	7 37	1 48	3 22	5 4
S 31	23s 3	28s 3	4s43	23s48	0s28	21s42	0n59	23s53	0s32	15n40	0n36	16s45	2n 9	20s12	0s32	9n38	0n26	15s45	7n31	7n51	7n36	1n44	3s21	5n 4

Julian Day Number = 2725445.5, Delta T = 31m10s
Ecliptic obliquity = 23°20'39, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 35°13'57, Lahiri = 34°20'58

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